

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 4:50
 Operator : AJ/MA
 Sample : M1292-06
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU421-003-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 06:46:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.923	3.995	2328510	1153795	23.009	24.002
2)	SA Decachlor...	10.941	9.245	2267979	1086711	23.507	22.387
Target Compounds							
7)	L1 AR-1016-5	0.000	5.714	0	18609	N.D.	12.769 #
8)	L2 AR-1221-1	5.178	0.000	241804	0	202.249	N.D. #
9)	L2 AR-1221-2	5.276	4.318f	26937	123319	30.512	265.121 #
10)	L2 AR-1221-3	5.356	0.000	1345	0	0.487	N.D. #
11)	L3 AR-1232-1	5.356	0.000	1345	0	0.599	N.D. #
15)	L3 AR-1232-5	6.557	5.714	6782	18609	8.443	31.244 #
20)	L4 AR-1242-5	7.260f	0.000	3789	0	1.526	N.D. #
22)	L5 AR-1248-2	6.557	0.000	6782	0	2.210	N.D. #
24)	L5 AR-1248-4	0.000	5.714	0	18609	N.D.	9.455 #
25)	L5 AR-1248-5	7.260f	0.000	3789	0	0.898	N.D. #
26)	L6 AR-1254-1	7.159	0.000	1375	0	0.319	N.D. #
27)	L6 AR-1254-2	7.393	0.000	57812	0	8.575	N.D. #
28)	L6 AR-1254-3	7.793f	0.000	97550	0	14.146	N.D. #
29)	L6 AR-1254-4	8.074	0.000	3789	0	0.627	N.D. #
30)	L6 AR-1254-5	8.498	7.342	42793	24456	7.655	6.301
31)	L7 AR-1260-1	7.942	0.000	54237	0	11.756	N.D. #
32)	L7 AR-1260-2	8.208	7.011	119217	30855	18.470	9.301 #
33)	L7 AR-1260-3	8.574	7.165	485090	18002	88.897	6.057 #
34)	L7 AR-1260-4	8.818	7.642	202777	126872	39.447	48.770
35)	L7 AR-1260-5	9.131	7.889	274540	154957	23.264	24.486
36)	L8 AR-1262-1	8.574	7.342	485090	24456	55.588	11.212 #
37)	L8 AR-1262-2	9.131	7.889	274540	154957	18.155	20.206
38)	L8 AR-1262-3	9.440	8.173	408849	198060	39.136	59.849 #
39)	L8 AR-1262-4	9.537	8.238	398010	217724	53.850	37.919 #
40)	L8 AR-1262-5	10.200	8.731	323074	122200	62.298	44.423 #
41)	L9 AR-1268-1	9.440	8.173	408849	198060	21.705	21.228
42)	L9 AR-1268-2	9.537	8.238	398010	217724	25.100	25.989
43)	L9 AR-1268-3	9.760	8.443	106000	41874	7.627	5.784
44)	L9 AR-1268-4	10.200	8.731	323074	122200	54.843	38.787 #
45)	L9 AR-1268-5	10.609	9.007	444376	216037	10.641	10.183

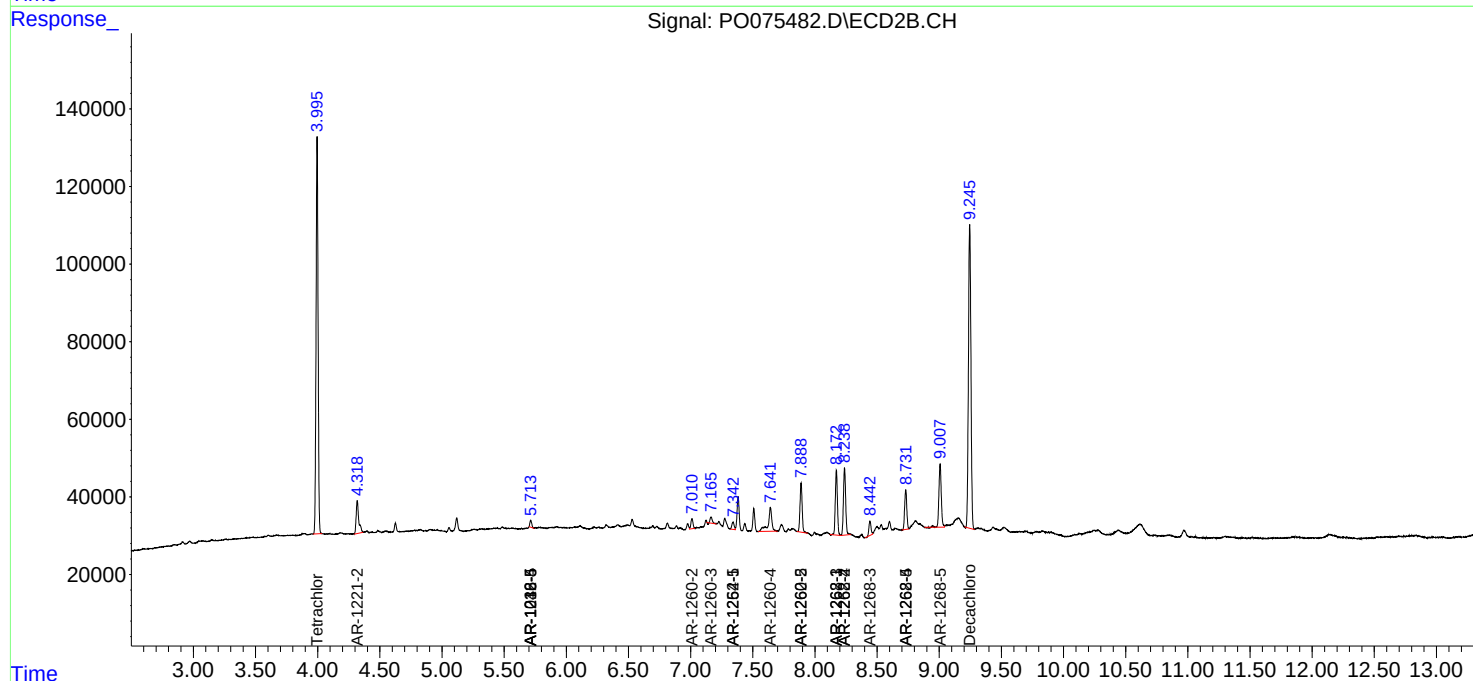
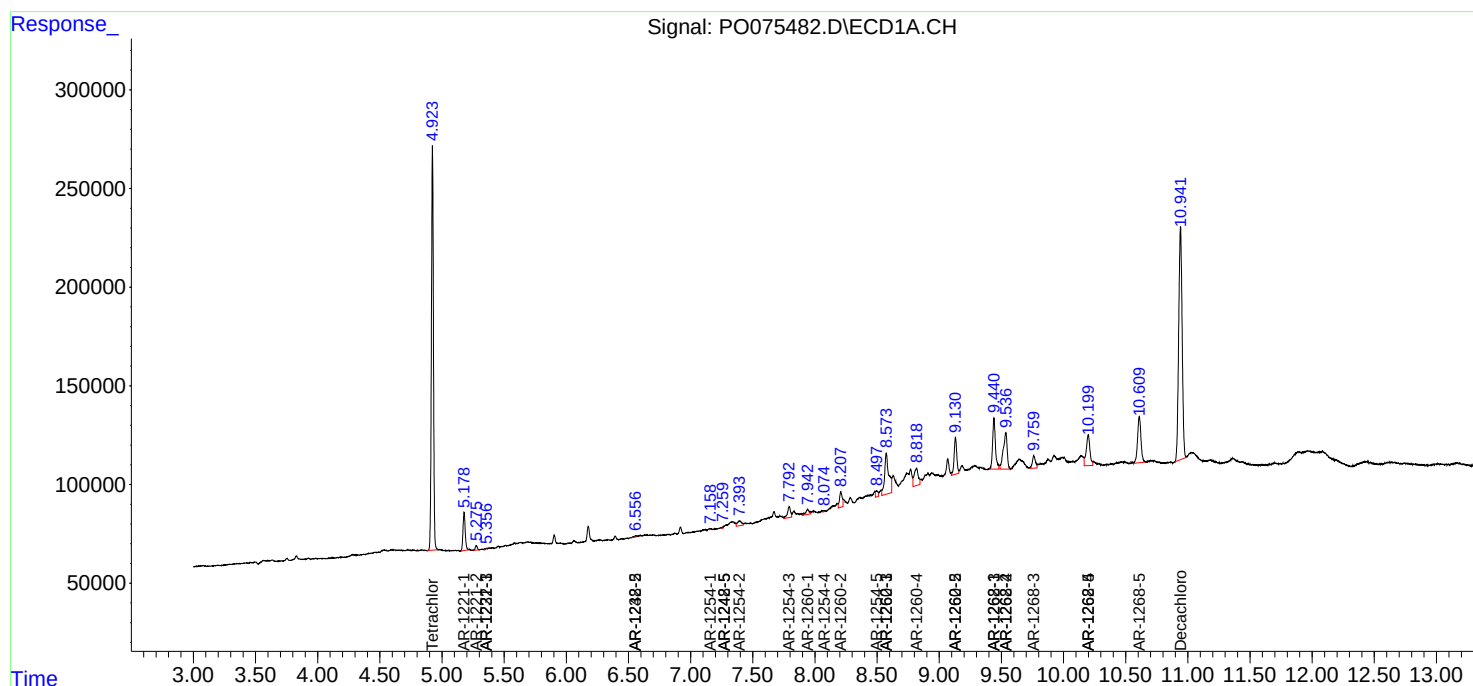
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

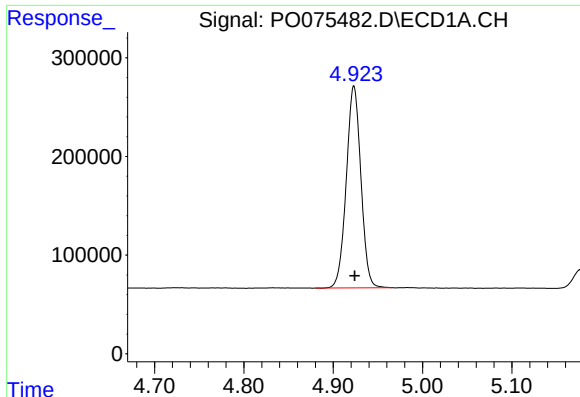
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 4:50
Operator : AJ/MA
Sample : M1292-06
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 06:46:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

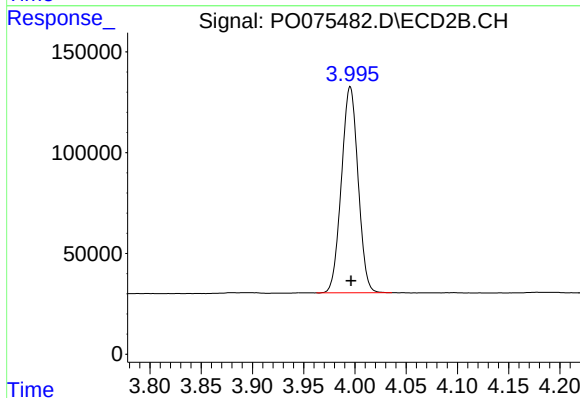




#1 Tetrachloro-m-xylene

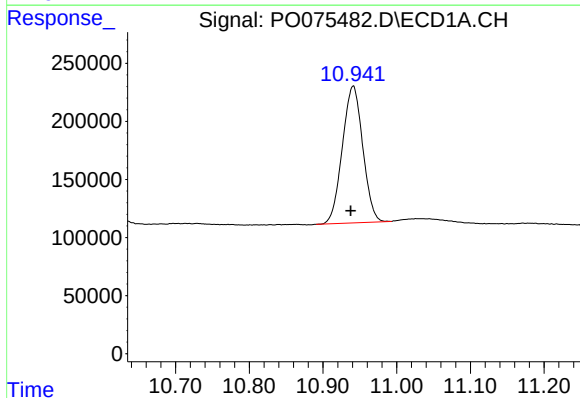
R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 2328510
Conc: 23.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



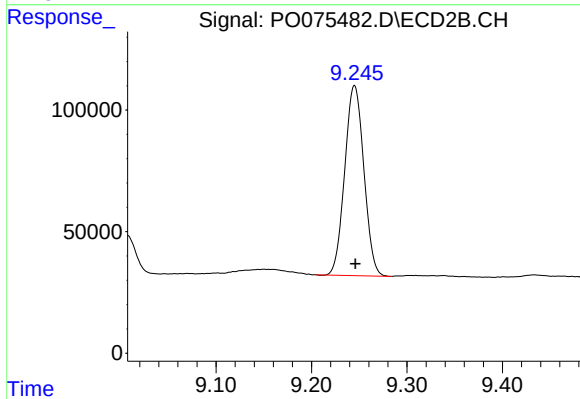
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: 0.000 min
Response: 1153795
Conc: 24.00 ng/ml



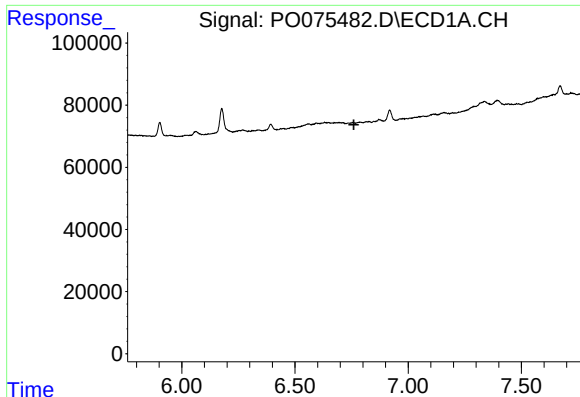
#2 Decachlorobiphenyl

R.T.: 10.941 min
Delta R.T.: 0.003 min
Response: 2267979
Conc: 23.51 ng/ml



#2 Decachlorobiphenyl

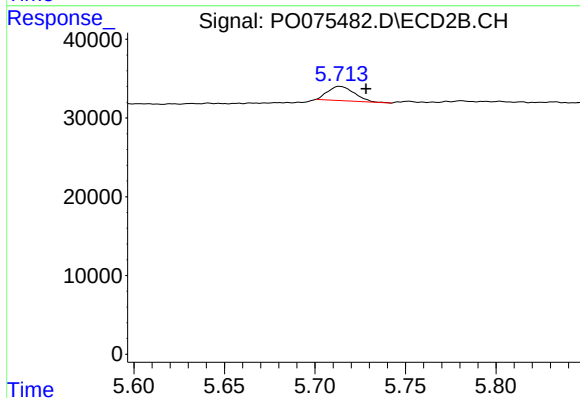
R.T.: 9.245 min
Delta R.T.: -0.001 min
Response: 1086711
Conc: 22.39 ng/ml



#7 AR-1016-5

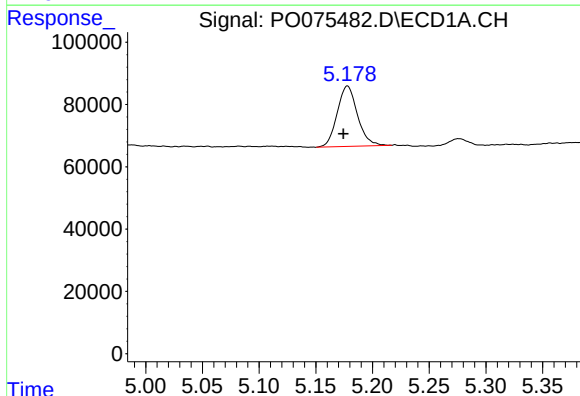
R.T.: 0.000 min
Exp R.T.: 6.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



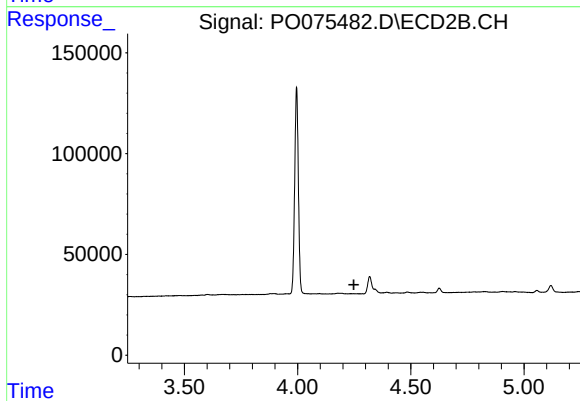
#7 AR-1016-5

R.T.: 5.714 min
Delta R.T.: -0.015 min
Response: 18609
Conc: 12.77 ng/ml



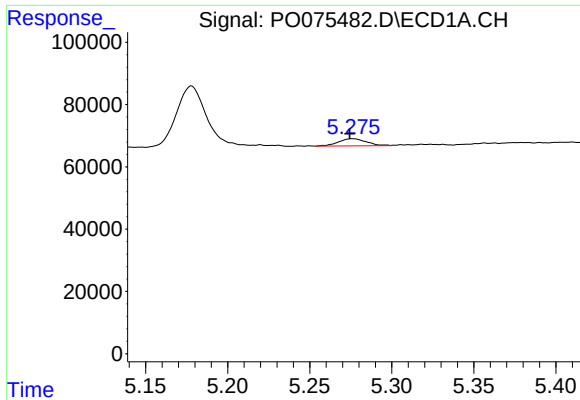
#8 AR-1221-1

R.T.: 5.178 min
Delta R.T.: 0.004 min
Response: 241804
Conc: 202.25 ng/ml



#8 AR-1221-1

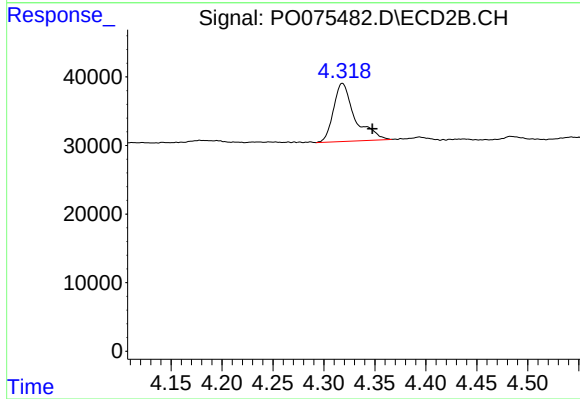
R.T.: 0.000 min
Exp R.T.: 4.249 min
Response: 0
Conc: N.D.



#9 AR-1221-2

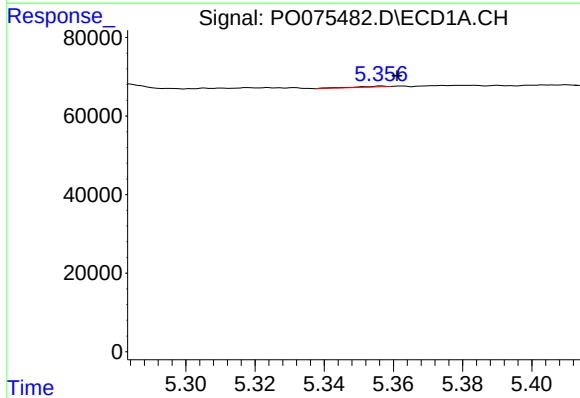
R.T.: 5.276 min
Delta R.T.: 0.002 min
Response: 26937
Conc: 30.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



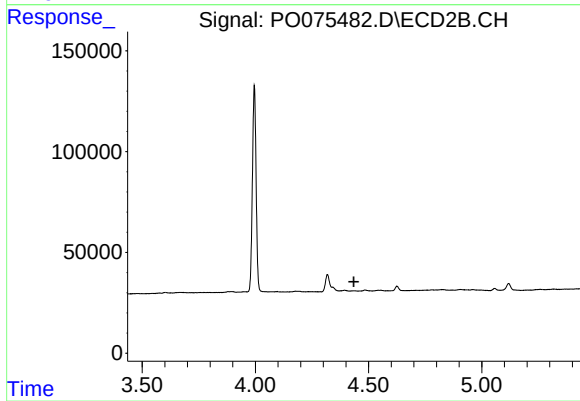
#9 AR-1221-2

R.T.: 4.318 min
Delta R.T.: -0.029 min
Response: 123319
Conc: 265.12 ng/ml



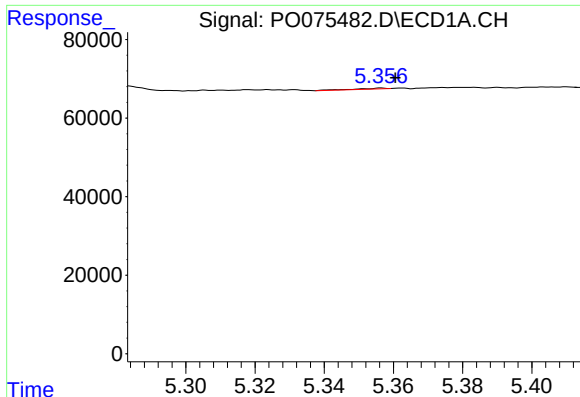
#10 AR-1221-3

R.T.: 5.356 min
Delta R.T.: -0.005 min
Response: 1345
Conc: 0.49 ng/ml



#10 AR-1221-3

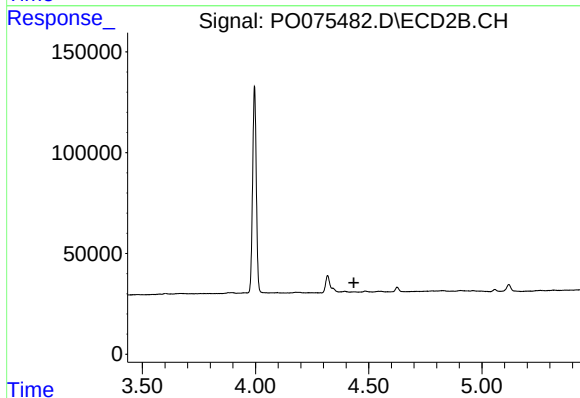
R.T.: 0.000 min
Exp R.T.: 4.435 min
Response: 0
Conc: N.D.



#11 AR-1232-1

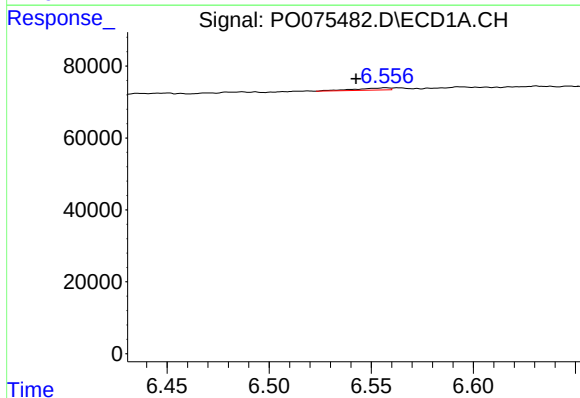
R.T.: 5.356 min
Delta R.T.: -0.004 min
Response: 1345
Conc: 0.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



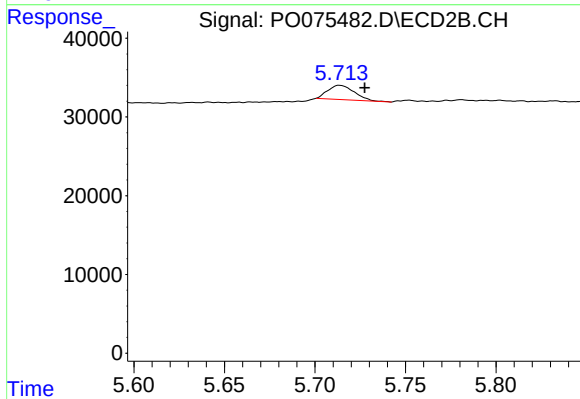
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



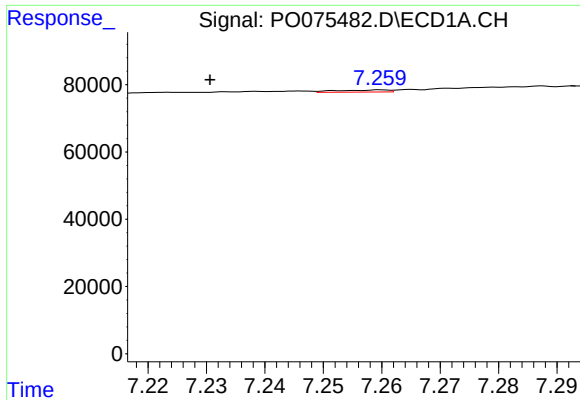
#15 AR-1232-5

R.T.: 6.557 min
Delta R.T.: 0.014 min
Response: 6782
Conc: 8.44 ng/ml



#15 AR-1232-5

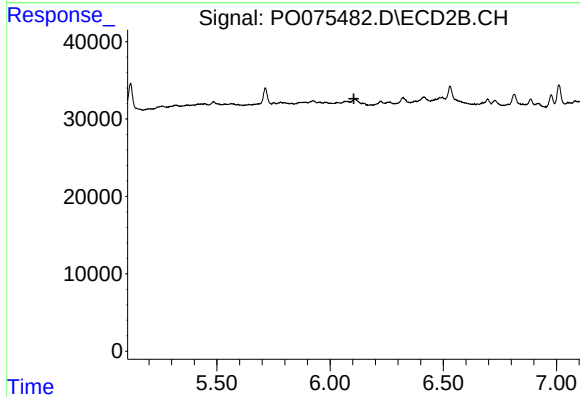
R.T.: 5.714 min
Delta R.T.: -0.014 min
Response: 18609
Conc: 31.24 ng/ml



#20 AR-1242-5

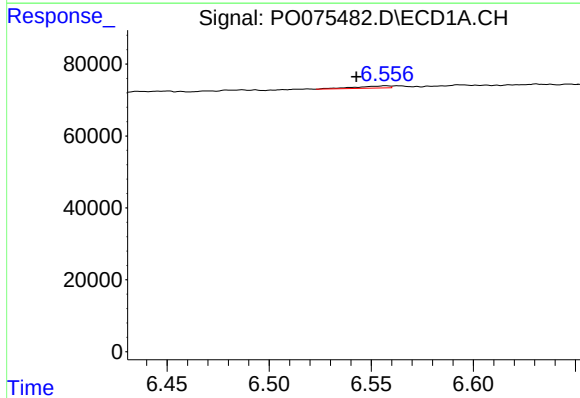
R.T.: 7.260 min
Delta R.T.: 0.029 min
Response: 3789
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



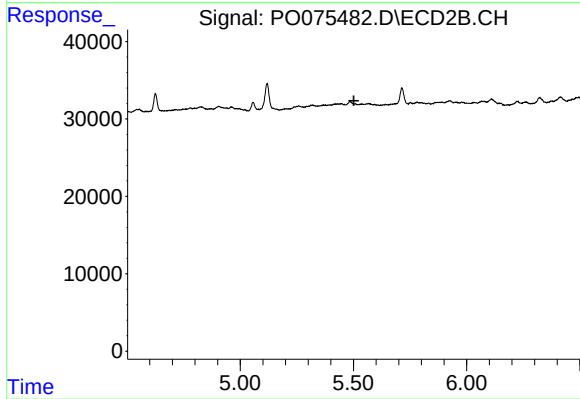
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



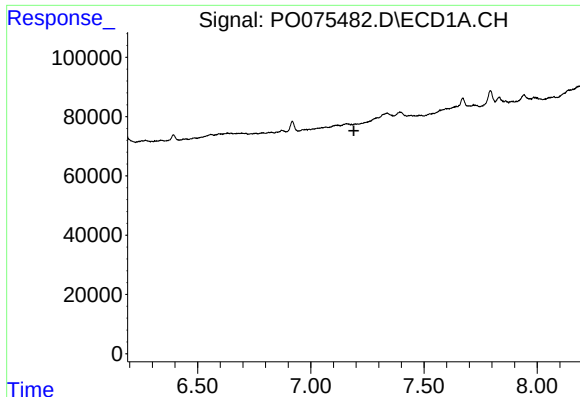
#22 AR-1248-2

R.T.: 6.557 min
Delta R.T.: 0.014 min
Response: 6782
Conc: 2.21 ng/ml



#22 AR-1248-2

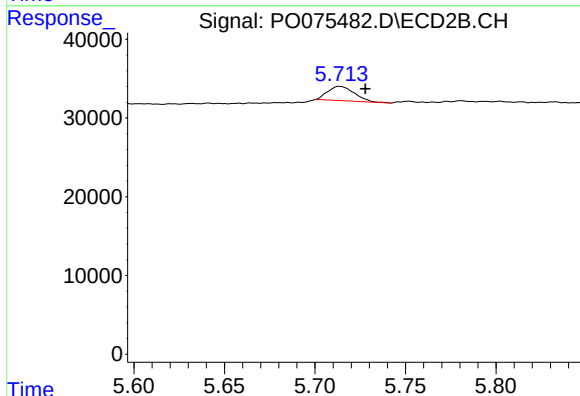
R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#24 AR-1248-4

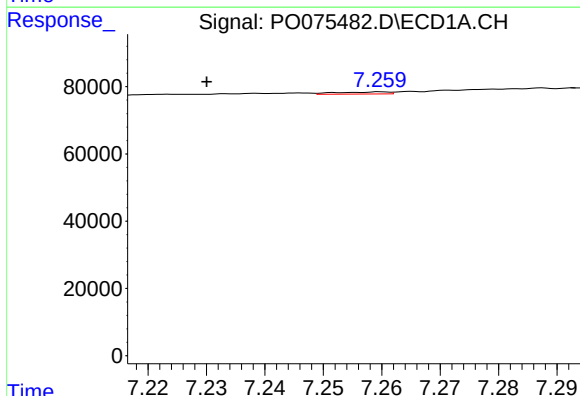
R.T.: 0.000 min
Exp R.T.: 7.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



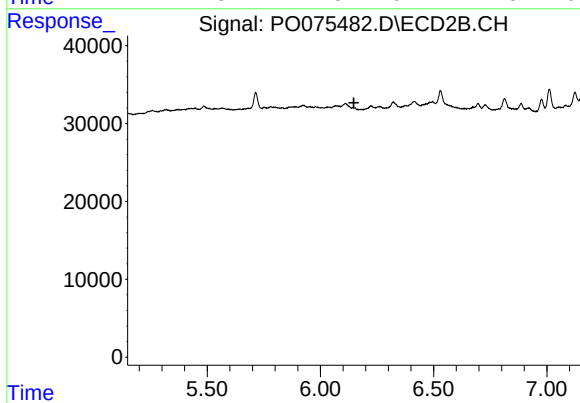
#24 AR-1248-4

R.T.: 5.714 min
Delta R.T.: -0.014 min
Response: 18609
Conc: 9.46 ng/ml



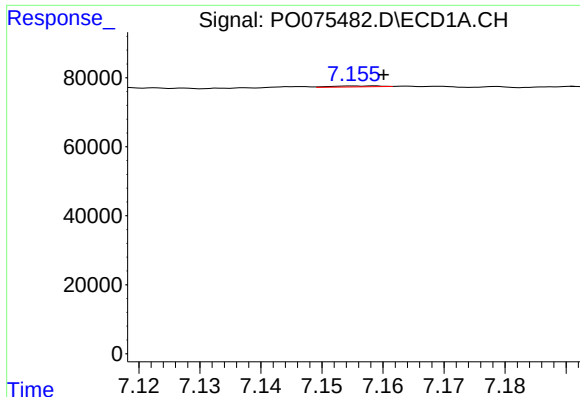
#25 AR-1248-5

R.T.: 7.260 min
Delta R.T.: 0.030 min
Response: 3789
Conc: 0.90 ng/ml



#25 AR-1248-5

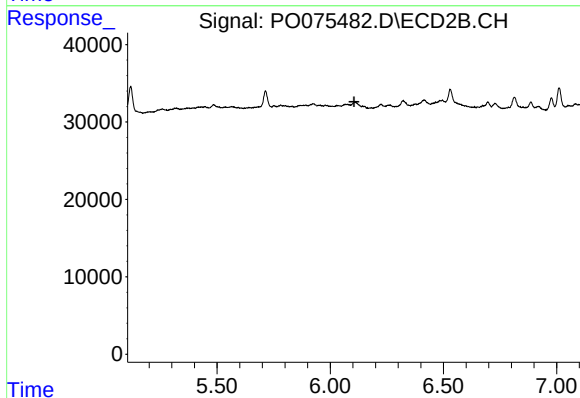
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#26 AR-1254-1

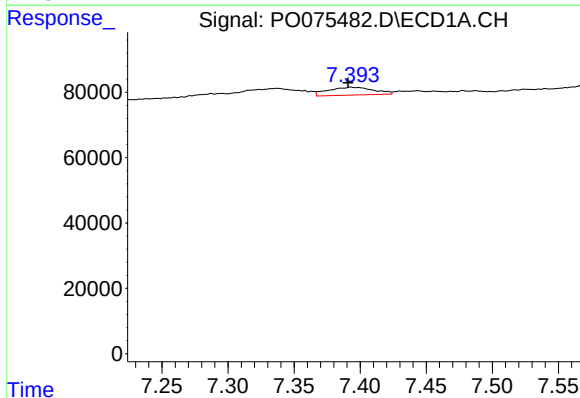
R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 1375
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



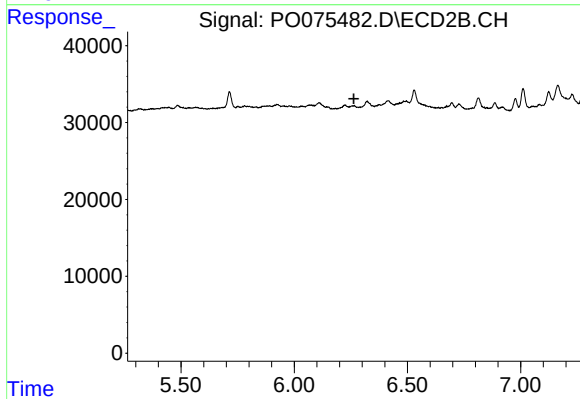
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



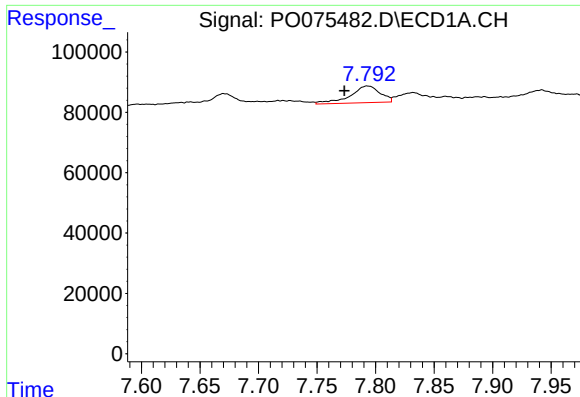
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: 0.002 min
Response: 57812
Conc: 8.57 ng/ml



#27 AR-1254-2

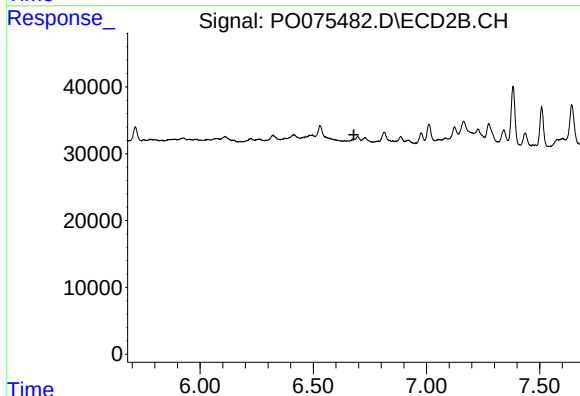
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

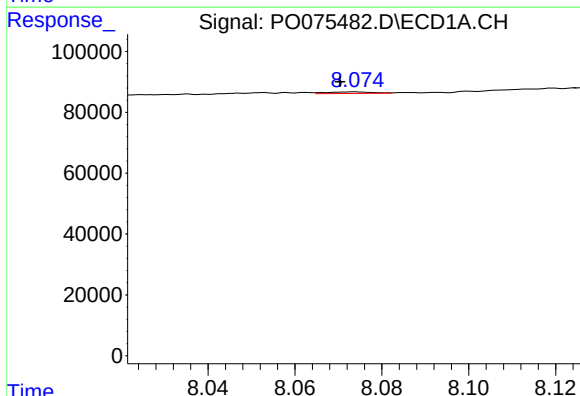
R.T.: 7.793 min
Delta R.T.: 0.019 min
Response: 97550
Conc: 14.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



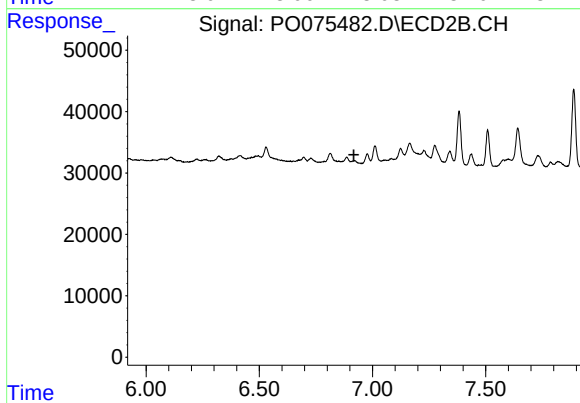
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



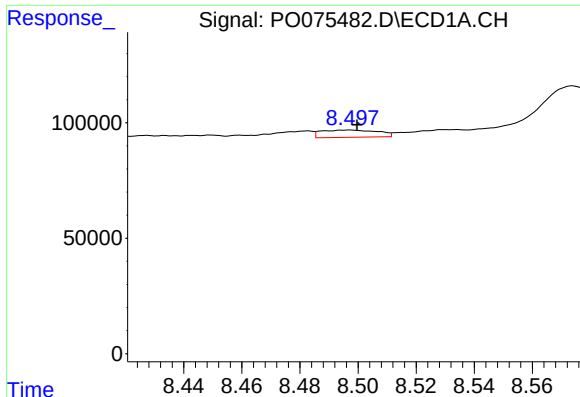
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: 0.003 min
Response: 3789
Conc: 0.63 ng/ml



#29 AR-1254-4

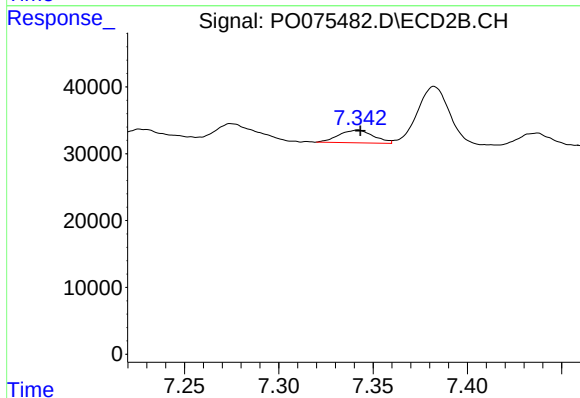
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#30 AR-1254-5

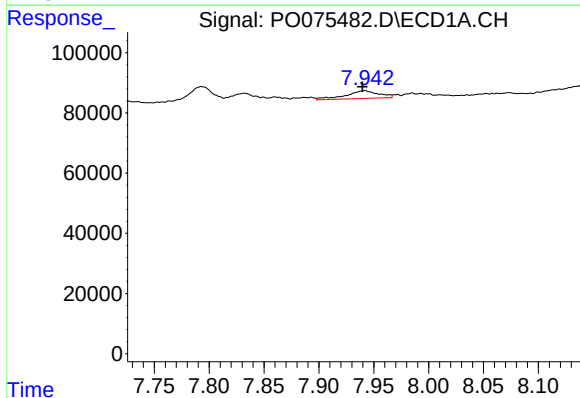
R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 42793
Conc: 7.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



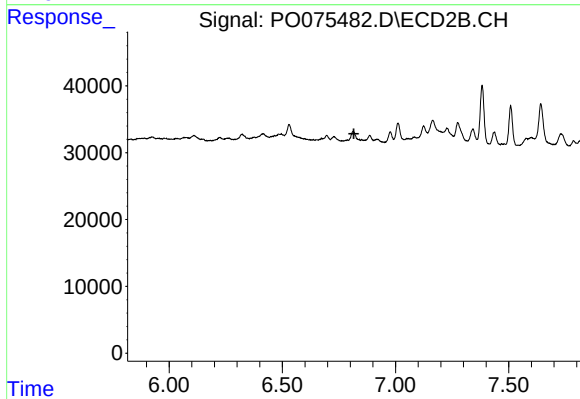
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 24456
Conc: 6.30 ng/ml



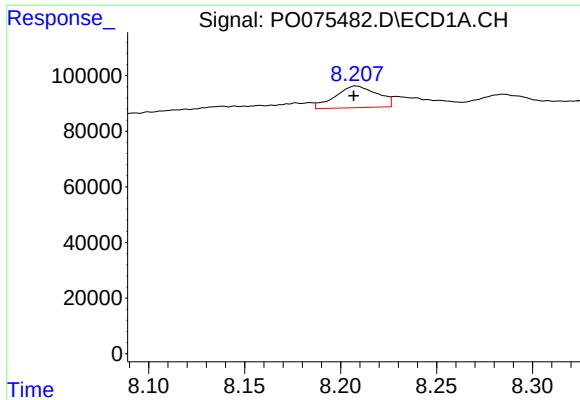
#31 AR-1260-1

R.T.: 7.942 min
Delta R.T.: 0.002 min
Response: 54237
Conc: 11.76 ng/ml



#31 AR-1260-1

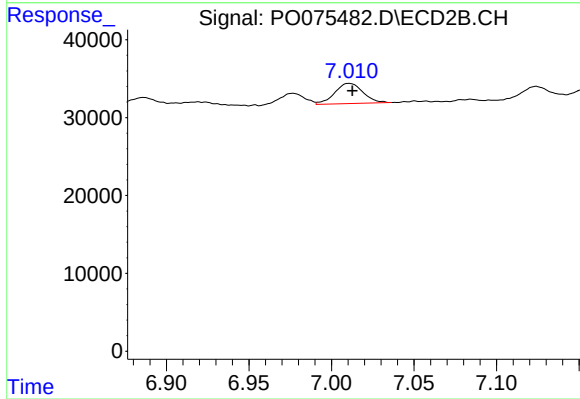
R.T.: 0.000 min
Exp R.T.: 6.816 min
Response: 0
Conc: N.D.



#32 AR-1260-2

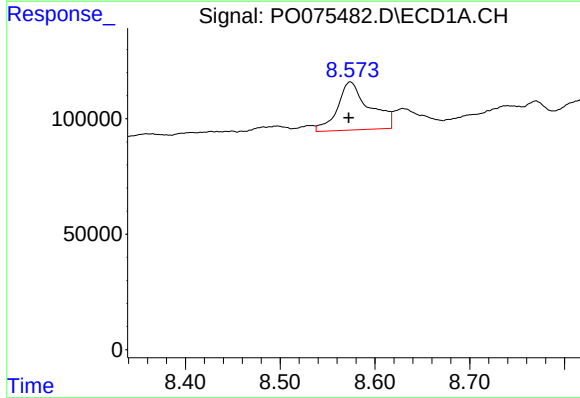
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 119217
Conc: 18.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



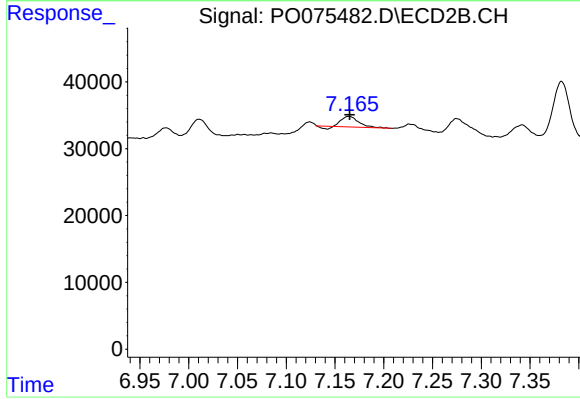
#32 AR-1260-2

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 30855
Conc: 9.30 ng/ml



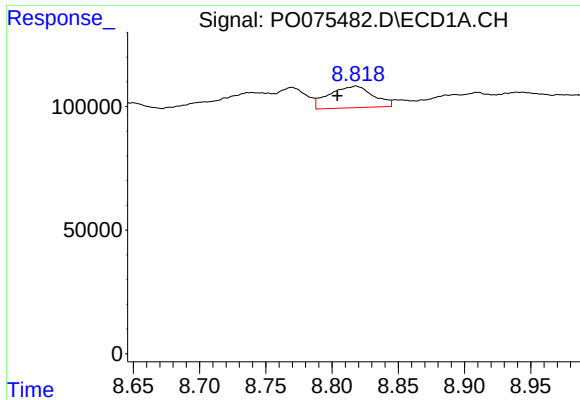
#33 AR-1260-3

R.T.: 8.574 min
Delta R.T.: 0.001 min
Response: 485090
Conc: 88.90 ng/ml



#33 AR-1260-3

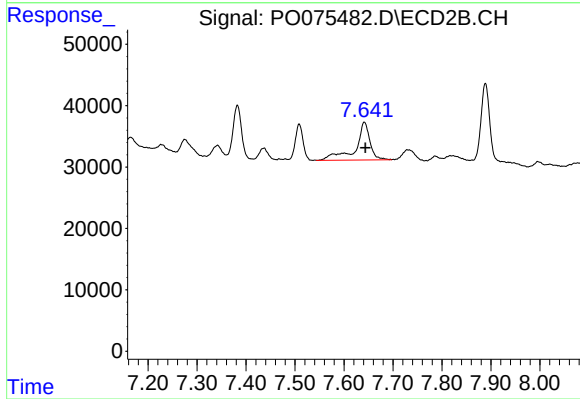
R.T.: 7.165 min
Delta R.T.: 0.000 min
Response: 18002
Conc: 6.06 ng/ml



#34 AR-1260-4

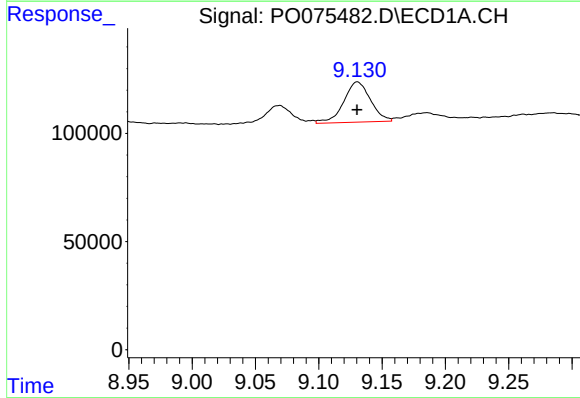
R.T.: 8.818 min
Delta R.T.: 0.014 min
Response: 202777
Conc: 39.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



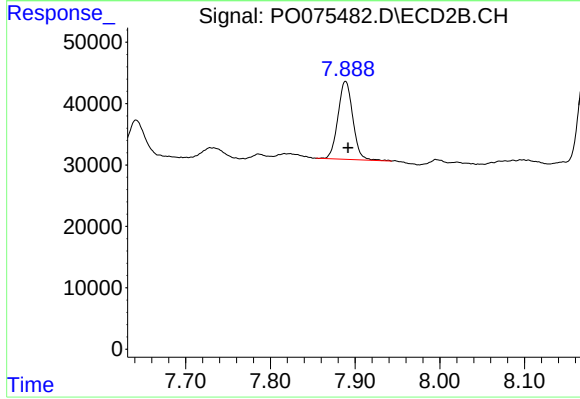
#34 AR-1260-4

R.T.: 7.642 min
Delta R.T.: -0.002 min
Response: 126872
Conc: 48.77 ng/ml



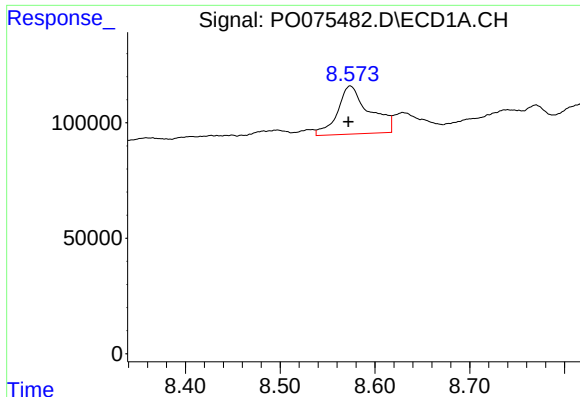
#35 AR-1260-5

R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 274540
Conc: 23.26 ng/ml



#35 AR-1260-5

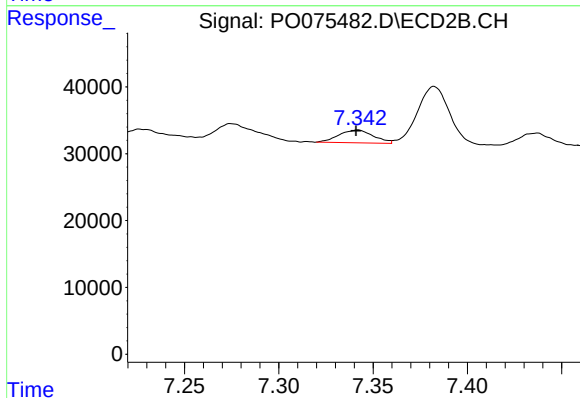
R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 154957
Conc: 24.49 ng/ml



#36 AR-1262-1

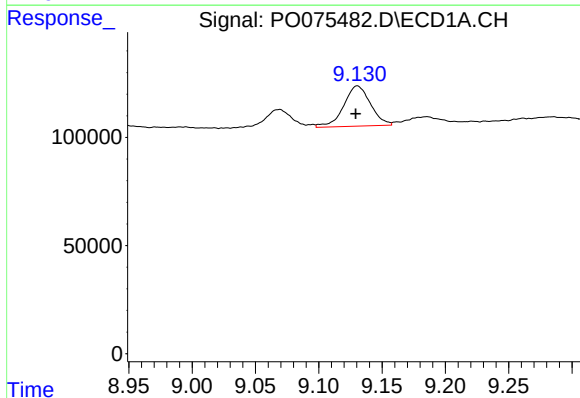
R.T.: 8.574 min
Delta R.T.: 0.002 min
Response: 485090
Conc: 55.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



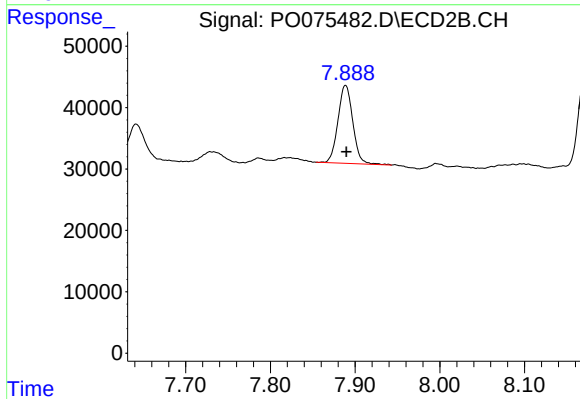
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 24456
Conc: 11.21 ng/ml



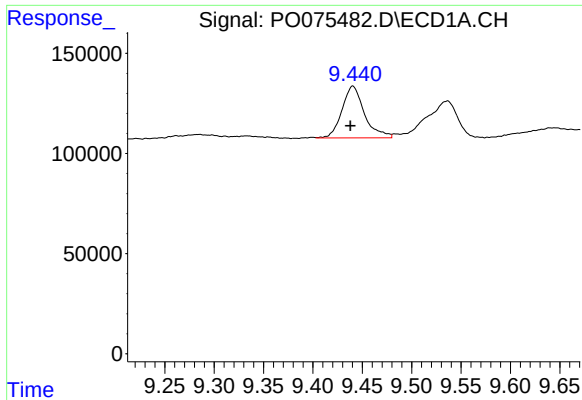
#37 AR-1262-2

R.T.: 9.131 min
Delta R.T.: 0.001 min
Response: 274540
Conc: 18.16 ng/ml



#37 AR-1262-2

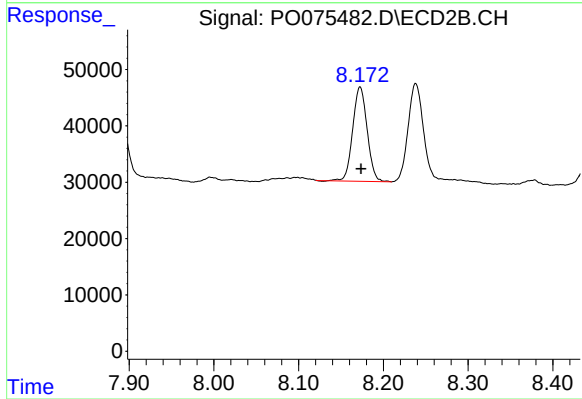
R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 154957
Conc: 20.21 ng/ml



#38 AR-1262-3

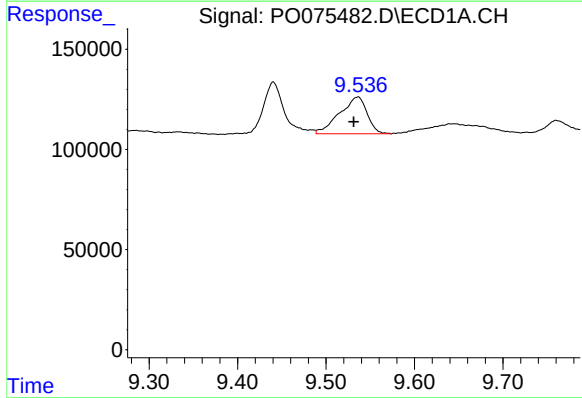
R.T.: 9.440 min
Delta R.T.: 0.002 min
Response: 408849
Conc: 39.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



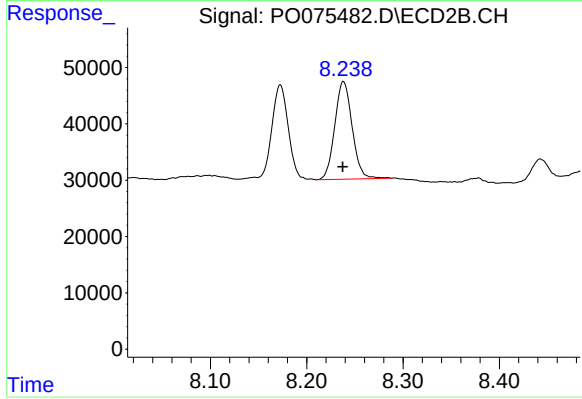
#38 AR-1262-3

R.T.: 8.173 min
Delta R.T.: -0.001 min
Response: 198060
Conc: 59.85 ng/ml



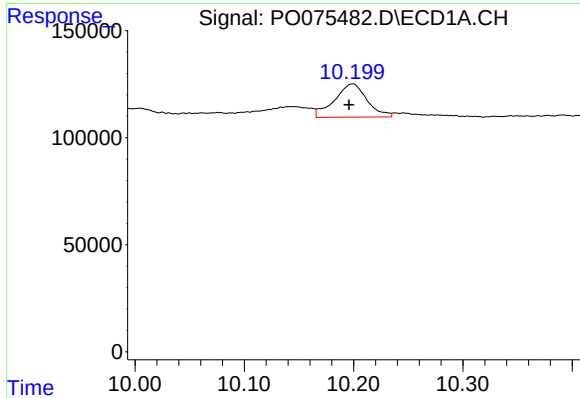
#39 AR-1262-4

R.T.: 9.537 min
Delta R.T.: 0.005 min
Response: 398010
Conc: 53.85 ng/ml



#39 AR-1262-4

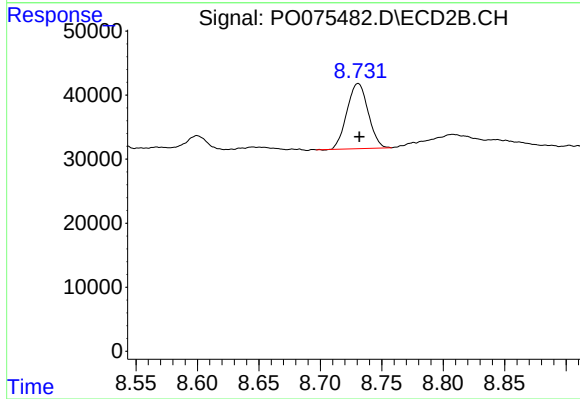
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 217724
Conc: 37.92 ng/ml



#40 AR-1262-5

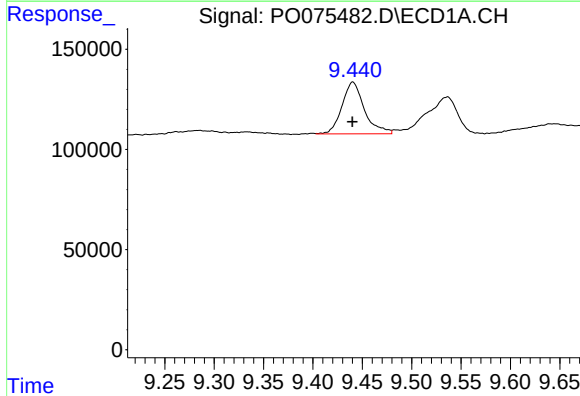
R.T.: 10.200 min
Delta R.T.: 0.004 min
Response: 323074
Conc: 62.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



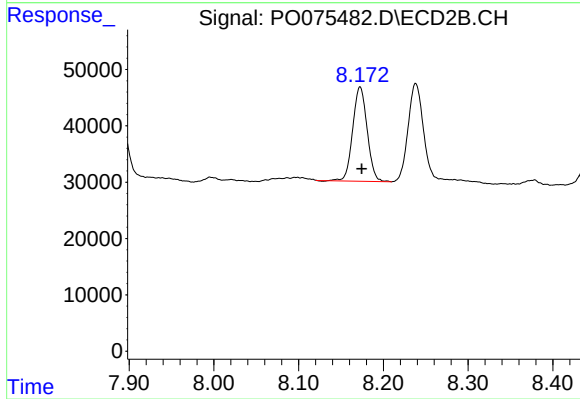
#40 AR-1262-5

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 122200
Conc: 44.42 ng/ml



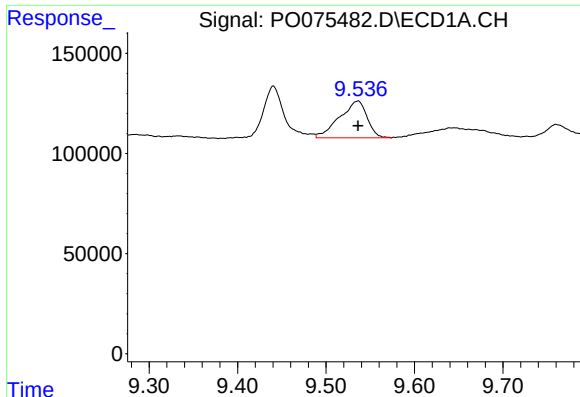
#41 AR-1268-1

R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 408849
Conc: 21.70 ng/ml



#41 AR-1268-1

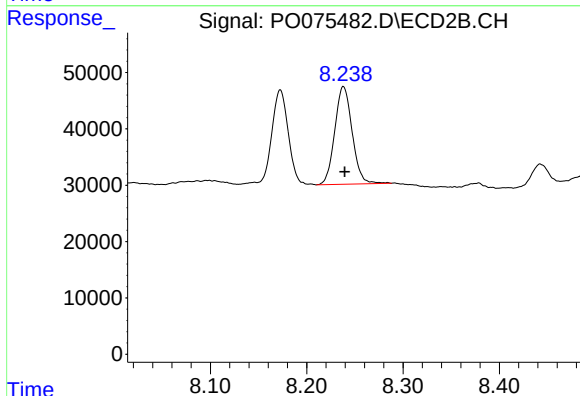
R.T.: 8.173 min
Delta R.T.: -0.002 min
Response: 198060
Conc: 21.23 ng/ml



#42 AR-1268-2

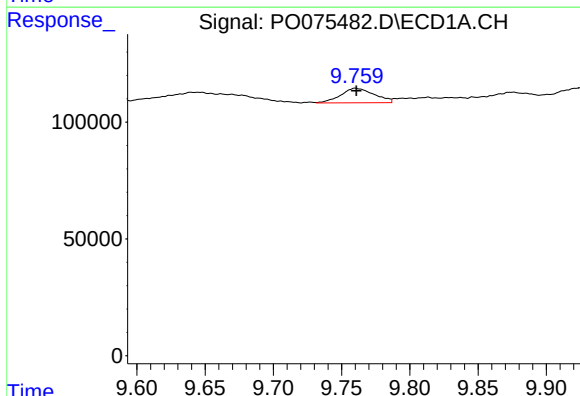
R.T.: 9.537 min
Delta R.T.: 0.000 min
Response: 398010
Conc: 25.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



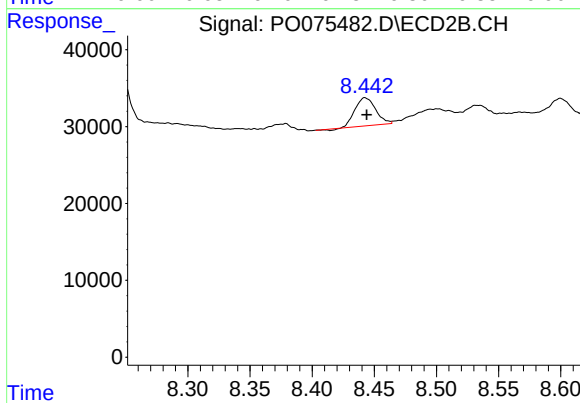
#42 AR-1268-2

R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 217724
Conc: 25.99 ng/ml



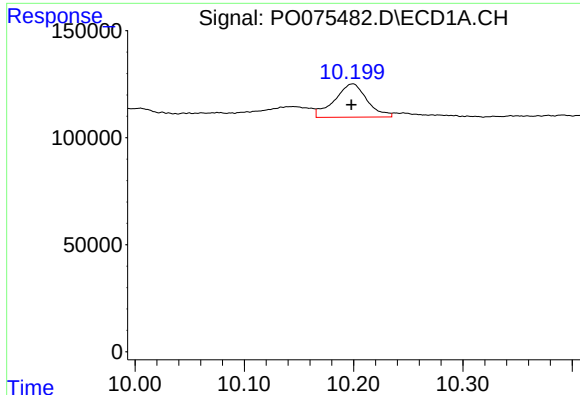
#43 AR-1268-3

R.T.: 9.760 min
Delta R.T.: 0.000 min
Response: 106000
Conc: 7.63 ng/ml



#43 AR-1268-3

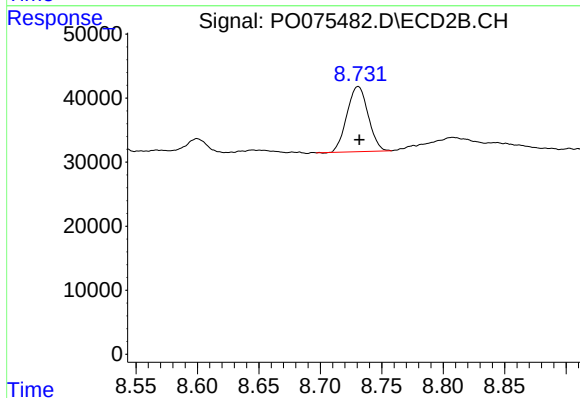
R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 41874
Conc: 5.78 ng/ml



#44 AR-1268-4

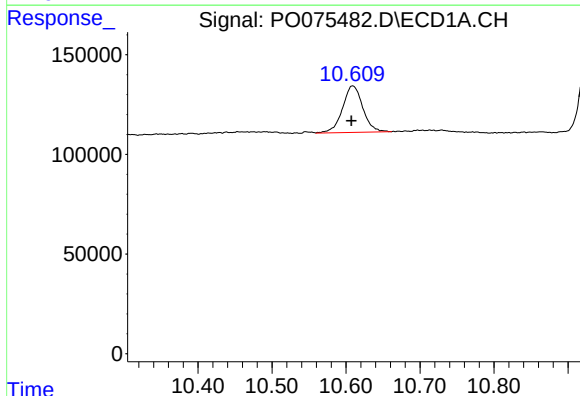
R.T.: 10.200 min
Delta R.T.: 0.001 min
Response: 323074
Conc: 54.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-0205



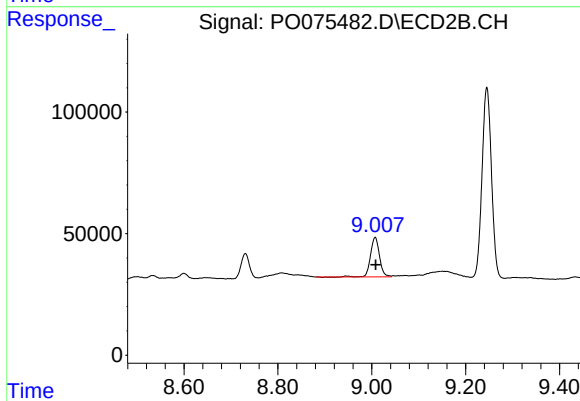
#44 AR-1268-4

R.T.: 8.731 min
Delta R.T.: 0.000 min
Response: 122200
Conc: 38.79 ng/ml



#45 AR-1268-5

R.T.: 10.609 min
Delta R.T.: 0.002 min
Response: 444376
Conc: 10.64 ng/ml



#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.001 min
Response: 216037
Conc: 10.18 ng/ml