

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020321\
 Data File : P0075484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 5:24
 Operator : AJ/MA
 Sample : M1292-08
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OU421-003-1015

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 06:47:41 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...	4.922	3.994	2700709	1298433	26.686	27.010
2)	SA Decachlor...	10.936	9.243	3548633	1676329	36.780	34.534
Target Compounds							
8)	L2 AR-1221-1	5.175	0.000	17449	0	14.594	N.D. #
9)	L2 AR-1221-2	5.275	4.342	33024	18276	37.407	39.290
10)	L2 AR-1221-3	5.358	0.000	5704	0	2.066	N.D. #
11)	L3 AR-1232-1	5.358	0.000	5704	0	2.538	N.D. #
15)	L3 AR-1232-5	6.548	0.000	4015	0	4.998	N.D. #
20)	L4 AR-1242-5	7.255f	0.000	9430	0	3.797	N.D. #
22)	L5 AR-1248-2	6.548	0.000	4015	0	1.309	N.D. #
25)	L5 AR-1248-5	7.255f	0.000	9430	0	2.234	N.D. #
26)	L6 AR-1254-1	7.141f	0.000	11254	0	2.611	N.D. #
27)	L6 AR-1254-2	7.395	0.000	33029	0	4.899	N.D. #
28)	L6 AR-1254-3	7.792f	0.000	91546	0	13.275	N.D. #
30)	L6 AR-1254-5	8.523f	7.339	247991	126389	44.364	32.565 #
31)	L7 AR-1260-1	7.938	6.808	35956	19265	7.794	7.097
32)	L7 AR-1260-2	8.206	7.013	108158	62599	16.757	18.870
33)	L7 AR-1260-3	8.572	7.162	270010	20430	49.482	6.874 #
34)	L7 AR-1260-4	8.817	7.639	194599	69706	37.856	26.795 #
35)	L7 AR-1260-5	9.129	7.888	273189	168256	23.149	26.588
36)	L8 AR-1262-1	8.572	7.339	270010	126389	30.941	57.944 #
37)	L8 AR-1262-2	9.129	7.888	273189	168256	18.066	21.940
38)	L8 AR-1262-3	9.437	8.171	332106	200924	31.790	60.715 #
39)	L8 AR-1262-4	9.533	8.236	322238	184636	43.598	32.156 #
40)	L8 AR-1262-5	10.196	8.729	224932	102143	43.374	37.131
41)	L9 AR-1268-1	9.437	8.171	332106	200924	17.631	21.535
42)	L9 AR-1268-2	9.533	8.236	322238	184636	20.321	22.040
43)	L9 AR-1268-3	9.758	8.442	79379	51738	5.712	7.146 #
44)	L9 AR-1268-4	10.196	8.729	224932	102143	38.183	32.420
45)	L9 AR-1268-5	10.605	9.005	358939	199514	8.595	9.404

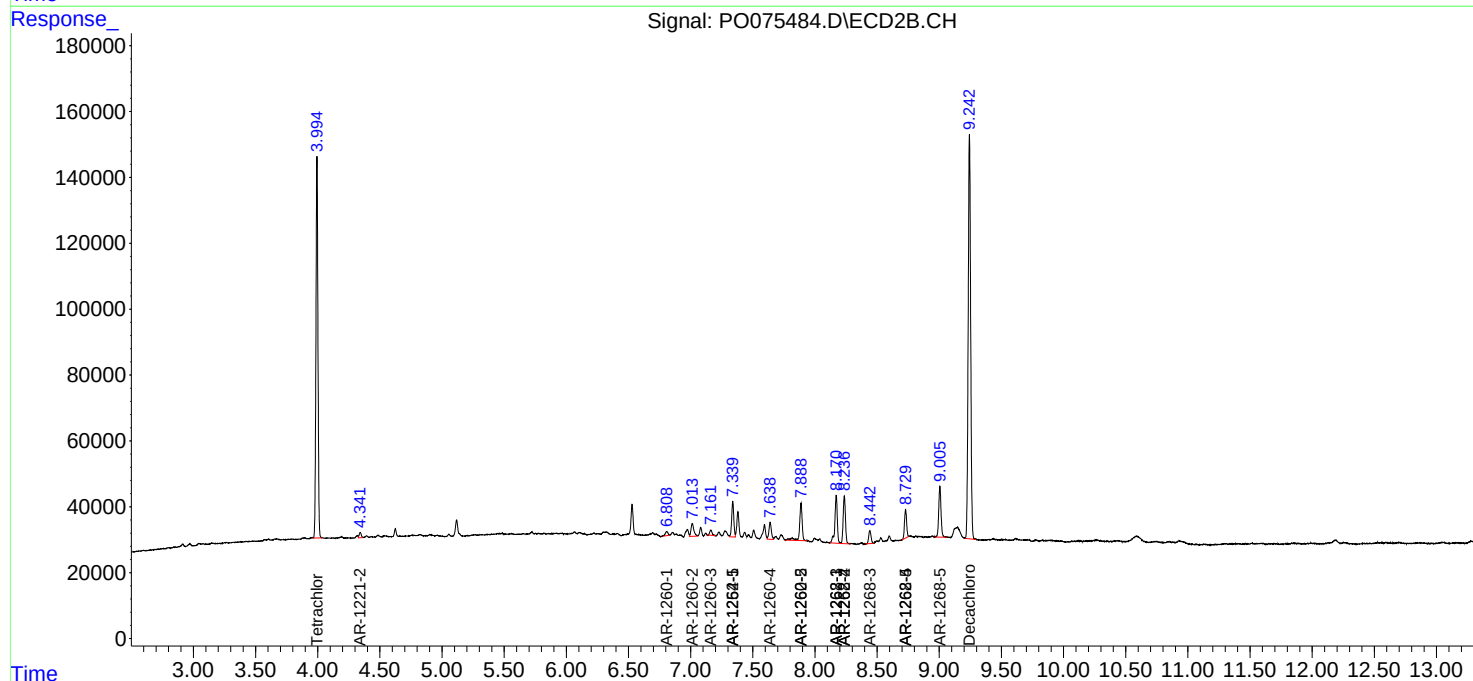
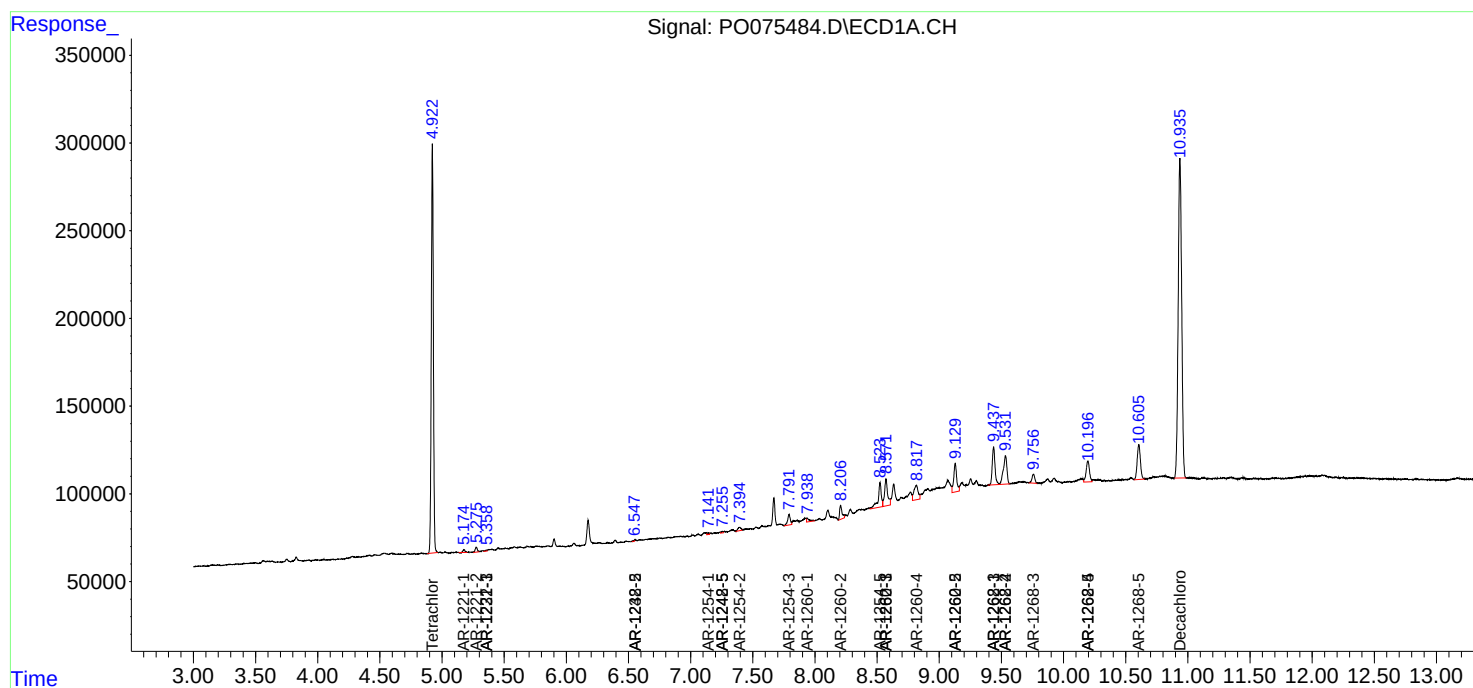
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

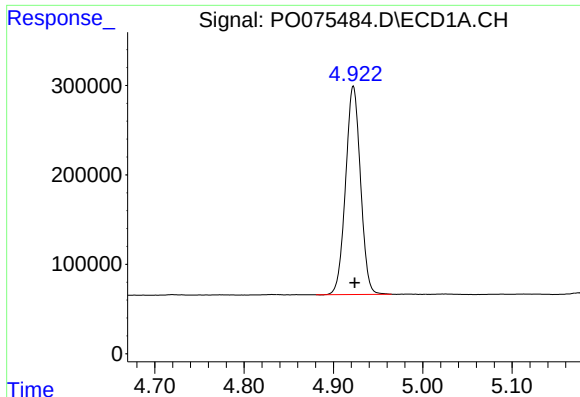
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020321\
Data File : PO075484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 5:24
Operator : AJ/MA
Sample : M1292-08
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
OU421-003-1015

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 06:47:41 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

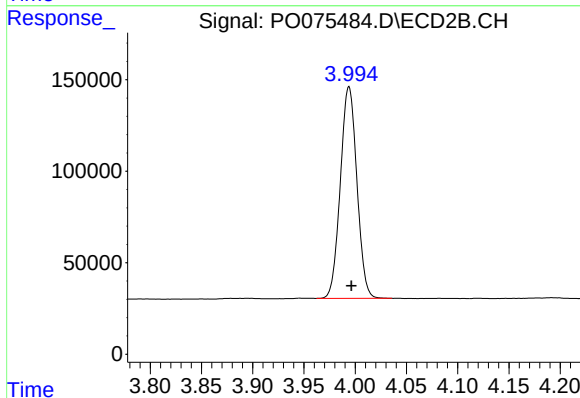




#1 Tetrachloro-m-xylene

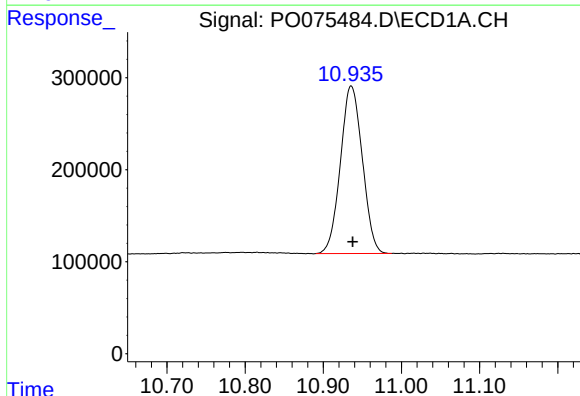
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2700709
Conc: 26.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



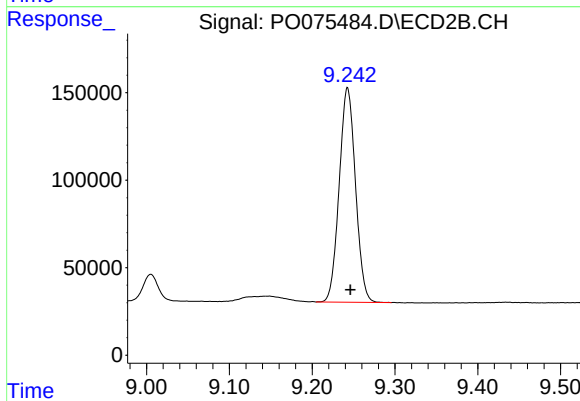
#1 Tetrachloro-m-xylene

R.T.: 3.994 min
Delta R.T.: -0.002 min
Response: 1298433
Conc: 27.01 ng/ml



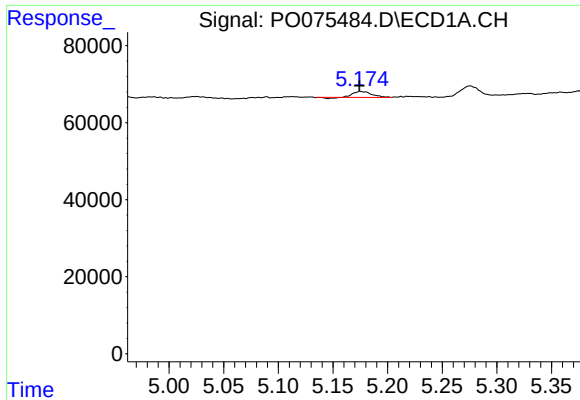
#2 Decachlorobiphenyl

R.T.: 10.936 min
Delta R.T.: -0.002 min
Response: 3548633
Conc: 36.78 ng/ml



#2 Decachlorobiphenyl

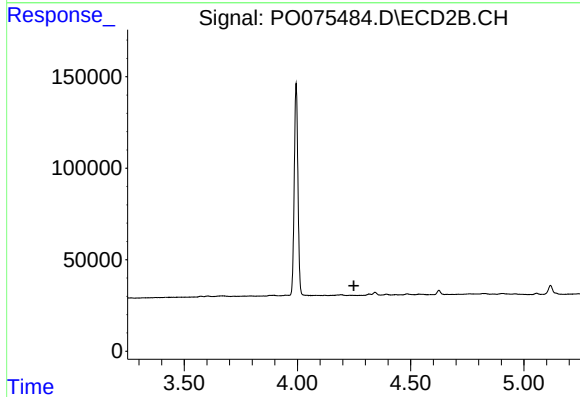
R.T.: 9.243 min
Delta R.T.: -0.003 min
Response: 1676329
Conc: 34.53 ng/ml



#8 AR-1221-1

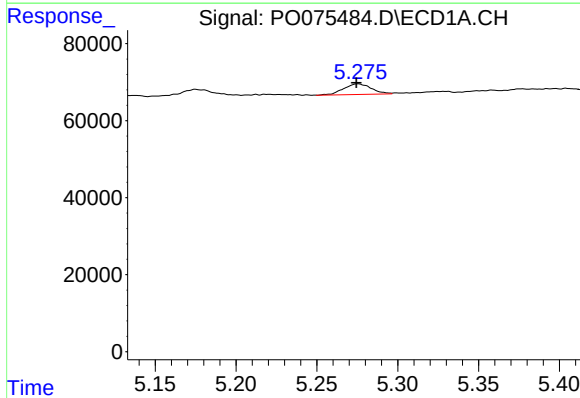
R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 17449
Conc: 14.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



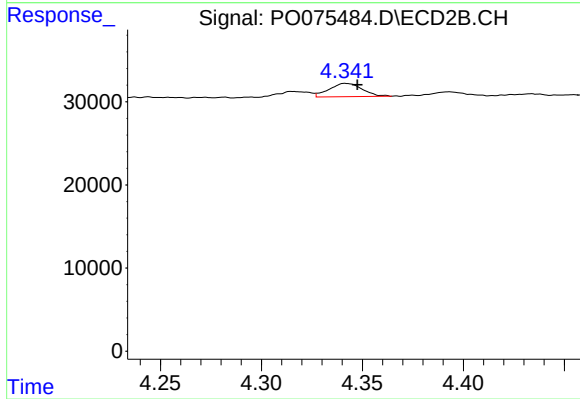
#8 AR-1221-1

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



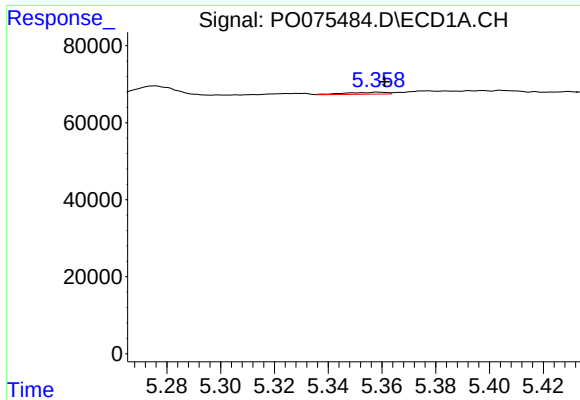
#9 AR-1221-2

R.T.: 5.275 min
Delta R.T.: 0.001 min
Response: 33024
Conc: 37.41 ng/ml



#9 AR-1221-2

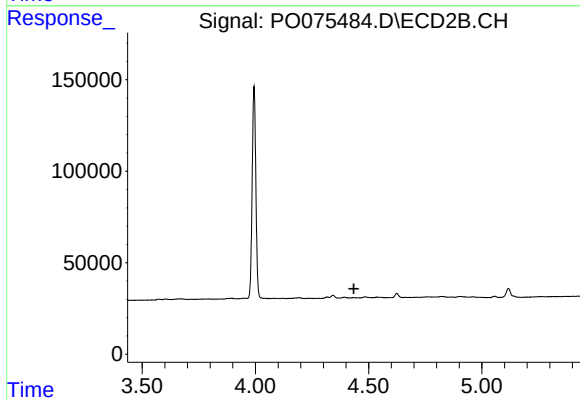
R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 18276
Conc: 39.29 ng/ml



#10 AR-1221-3

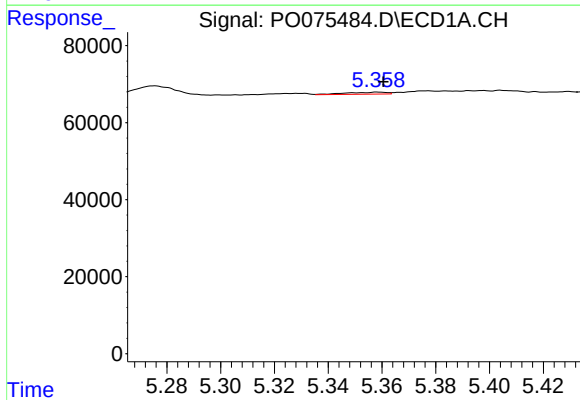
R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 5704
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



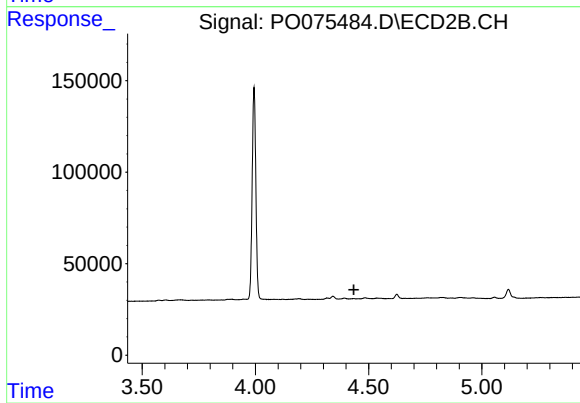
#10 AR-1221-3

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



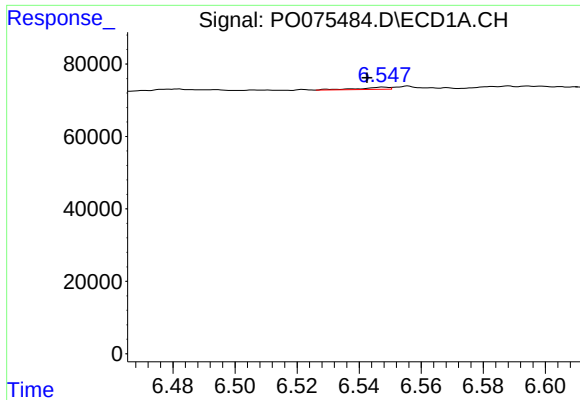
#11 AR-1232-1

R.T.: 5.358 min
Delta R.T.: -0.002 min
Response: 5704
Conc: 2.54 ng/ml



#11 AR-1232-1

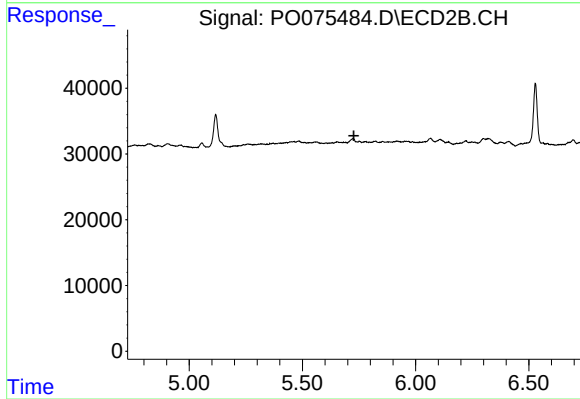
R.T.: 0.000 min
Exp R.T. : 4.435 min
Response: 0
Conc: N.D.



#15 AR-1232-5

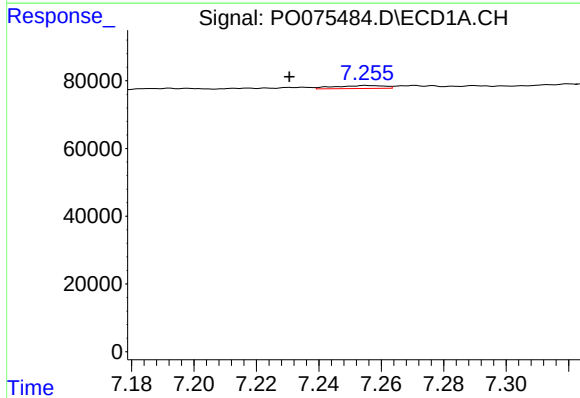
R.T.: 6.548 min
Delta R.T.: 0.005 min
Response: 4015
Conc: 5.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



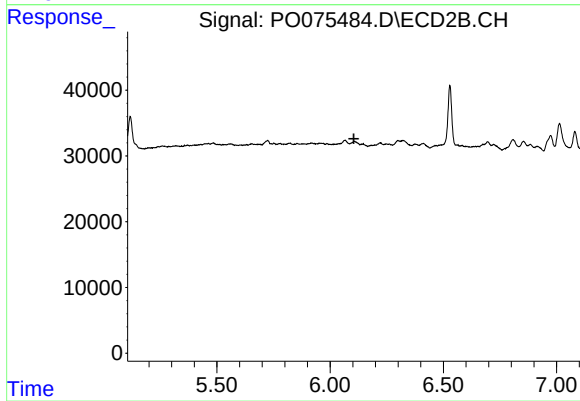
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



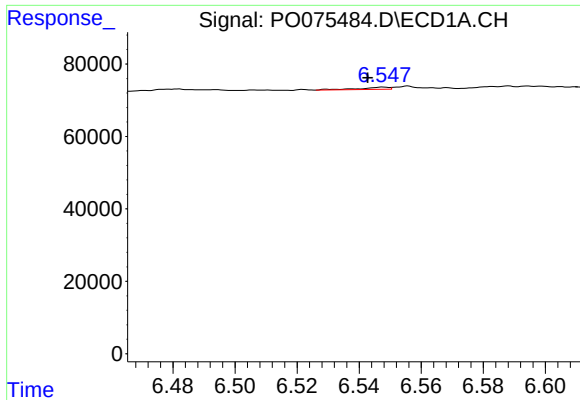
#20 AR-1242-5

R.T.: 7.255 min
Delta R.T.: 0.024 min
Response: 9430
Conc: 3.80 ng/ml



#20 AR-1242-5

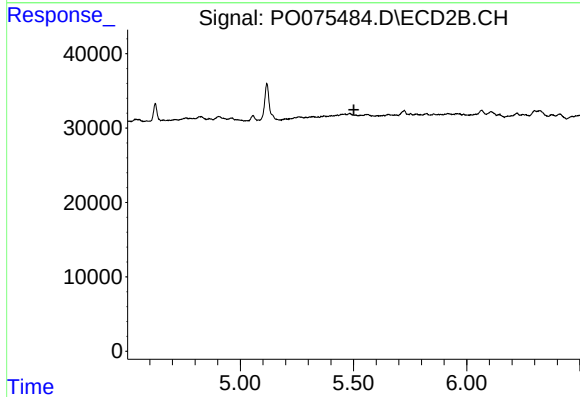
R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



#22 AR-1248-2

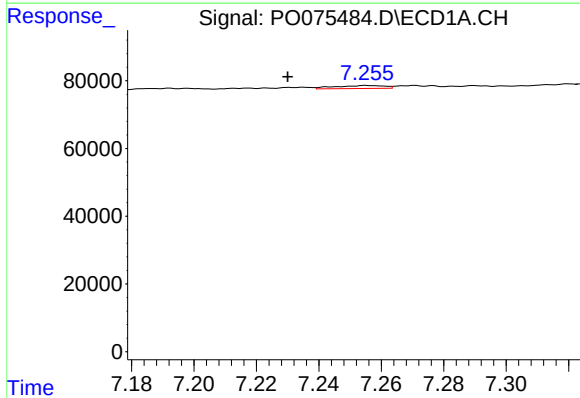
R.T.: 6.548 min
Delta R.T.: 0.005 min
Response: 4015
Conc: 1.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



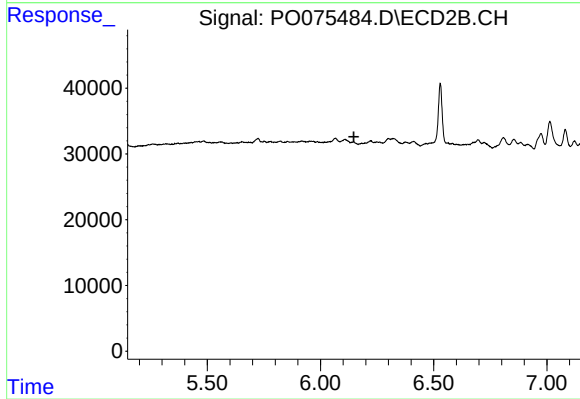
#22 AR-1248-2

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



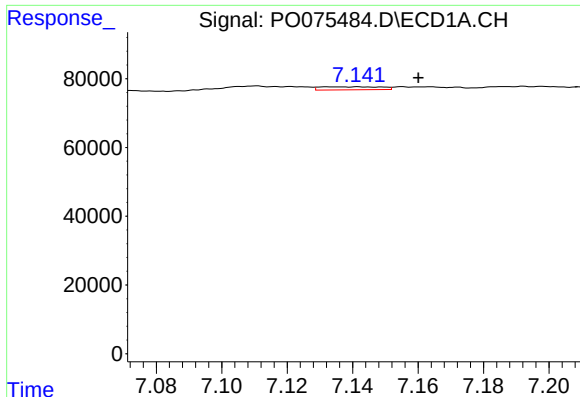
#25 AR-1248-5

R.T.: 7.255 min
Delta R.T.: 0.025 min
Response: 9430
Conc: 2.23 ng/ml



#25 AR-1248-5

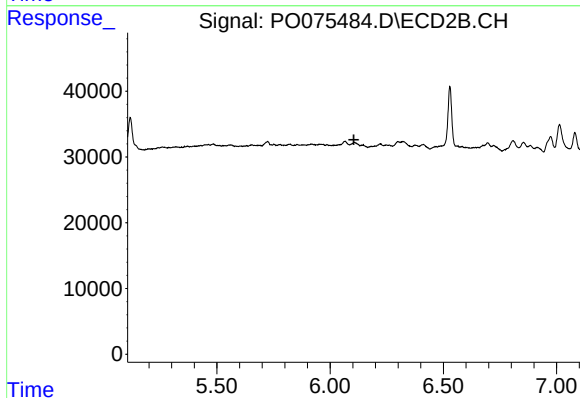
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#26 AR-1254-1

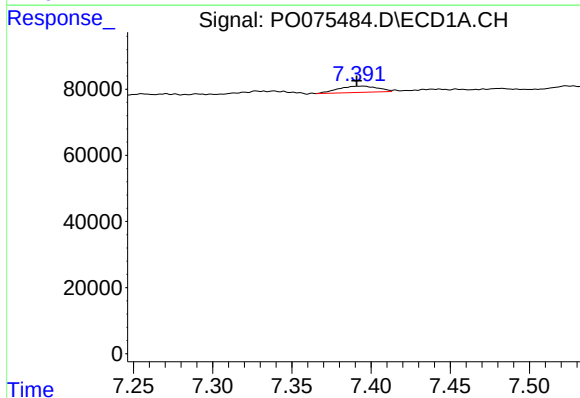
R.T.: 7.141 min
Delta R.T.: -0.019 min
Response: 11254
Conc: 2.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



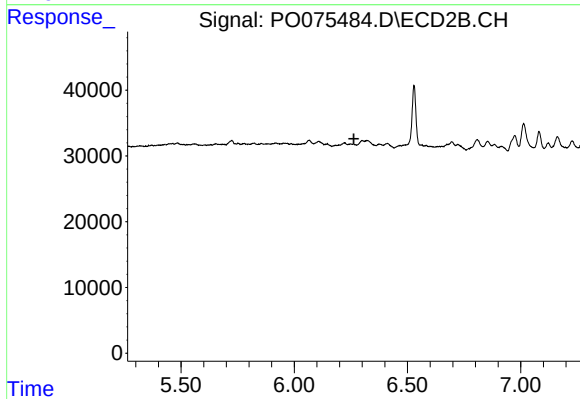
#26 AR-1254-1

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



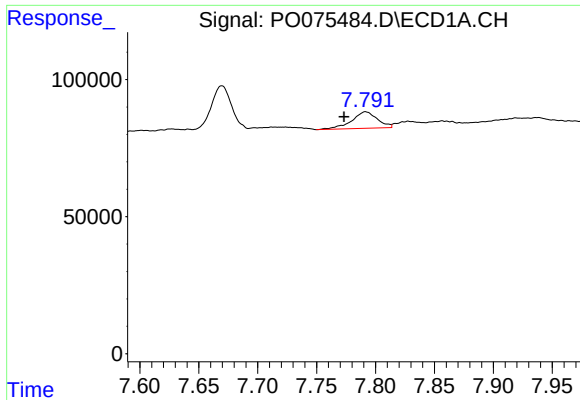
#27 AR-1254-2

R.T.: 7.395 min
Delta R.T.: 0.004 min
Response: 33029
Conc: 4.90 ng/ml



#27 AR-1254-2

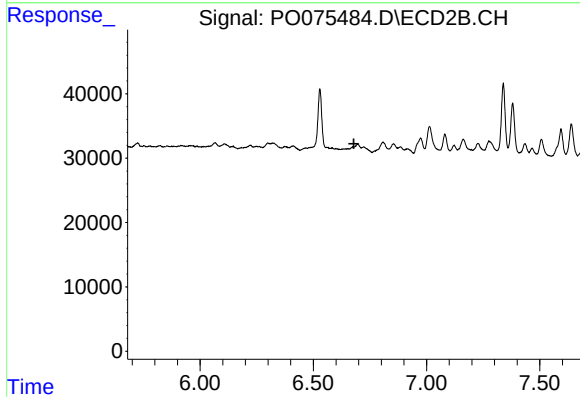
R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

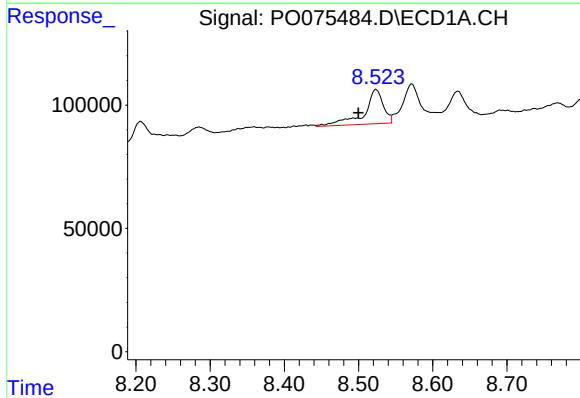
R.T.: 7.792 min
Delta R.T.: 0.018 min
Response: 91546
Conc: 13.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



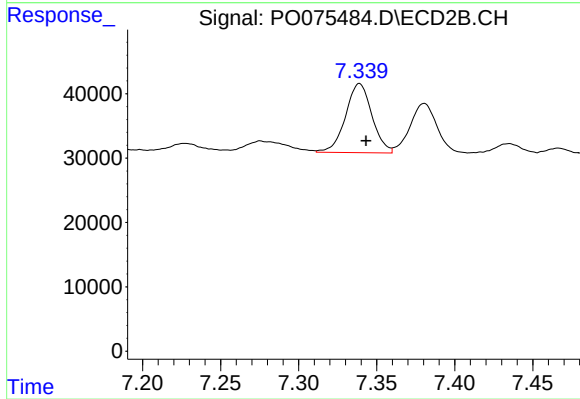
#28 AR-1254-3

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



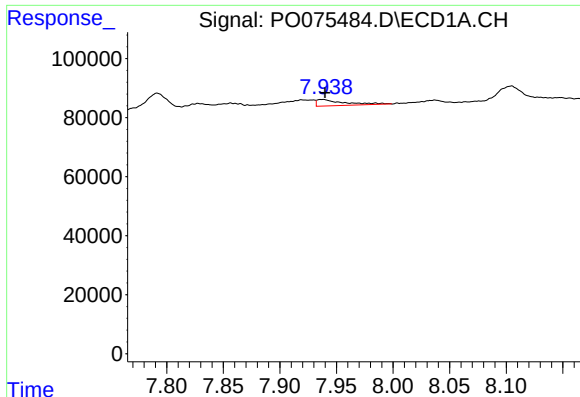
#30 AR-1254-5

R.T.: 8.523 min
Delta R.T.: 0.024 min
Response: 247991
Conc: 44.36 ng/ml



#30 AR-1254-5

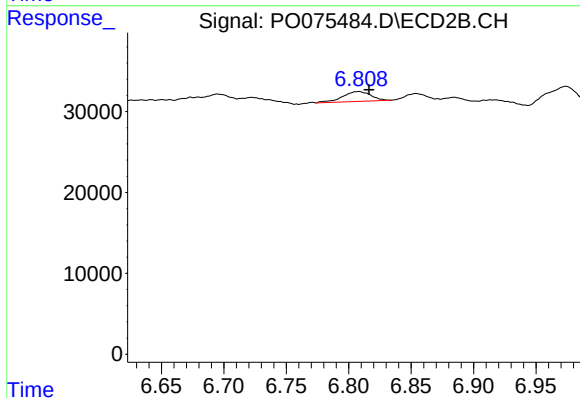
R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 126389
Conc: 32.57 ng/ml



#31 AR-1260-1

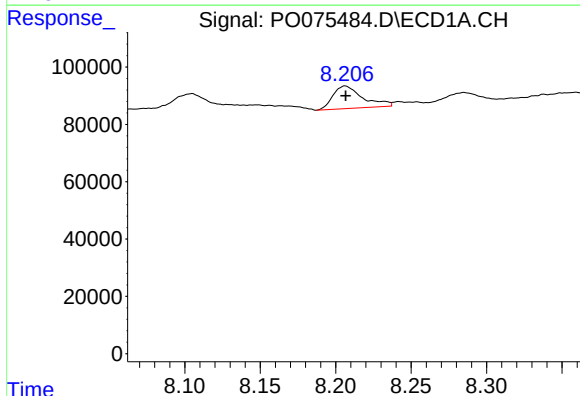
R.T.: 7.938 min
Delta R.T.: -0.002 min
Response: 35956
Conc: 7.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



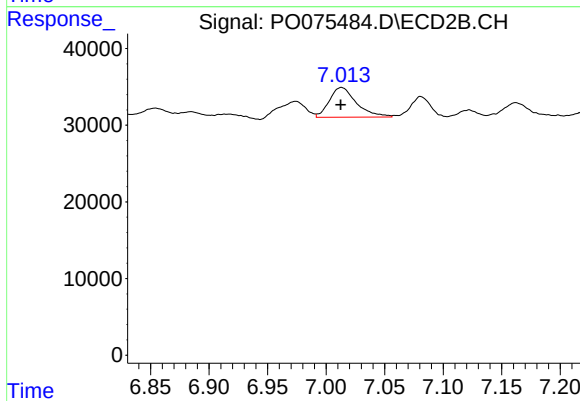
#31 AR-1260-1

R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 19265
Conc: 7.10 ng/ml



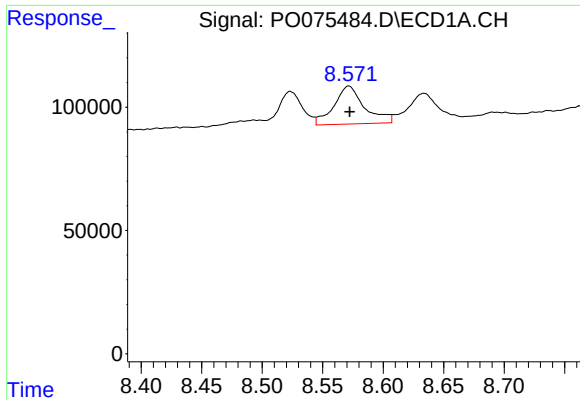
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 108158
Conc: 16.76 ng/ml



#32 AR-1260-2

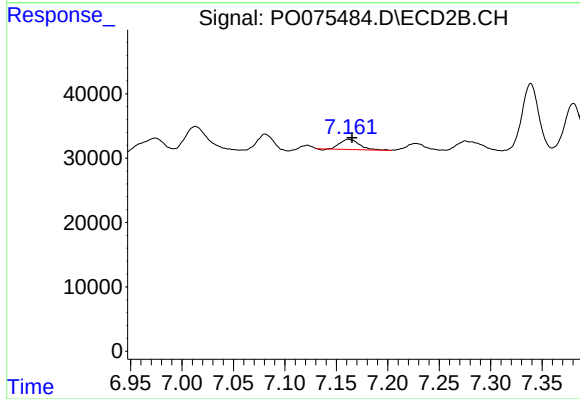
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 62599
Conc: 18.87 ng/ml



#33 AR-1260-3

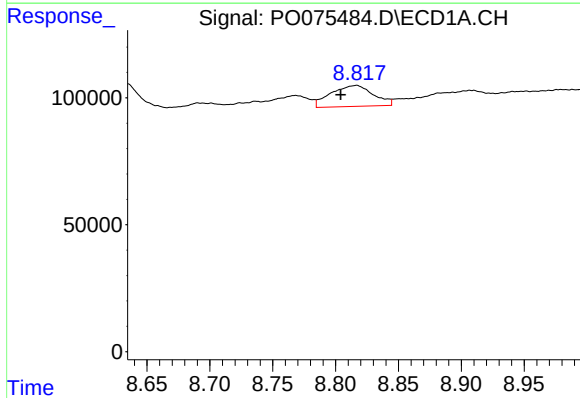
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 270010
Conc: 49.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



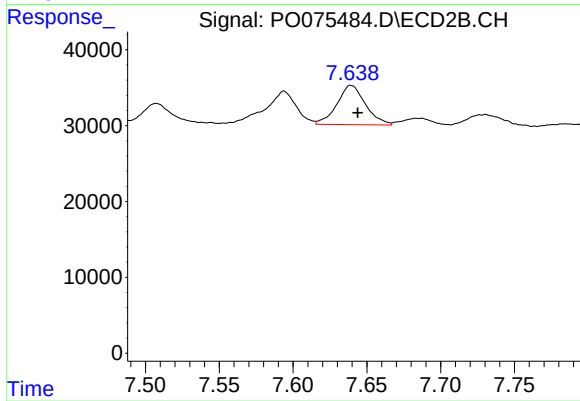
#33 AR-1260-3

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 20430
Conc: 6.87 ng/ml



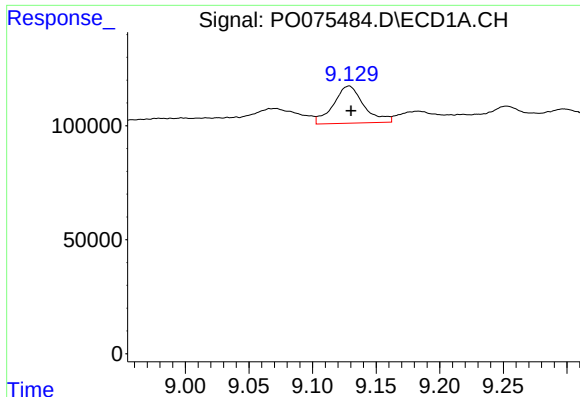
#34 AR-1260-4

R.T.: 8.817 min
Delta R.T.: 0.013 min
Response: 194599
Conc: 37.86 ng/ml



#34 AR-1260-4

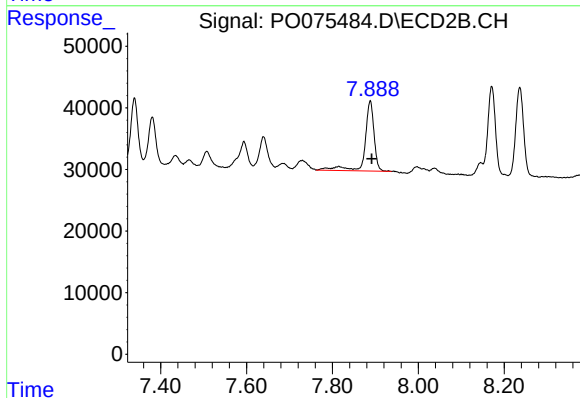
R.T.: 7.639 min
Delta R.T.: -0.004 min
Response: 69706
Conc: 26.80 ng/ml



#35 AR-1260-5

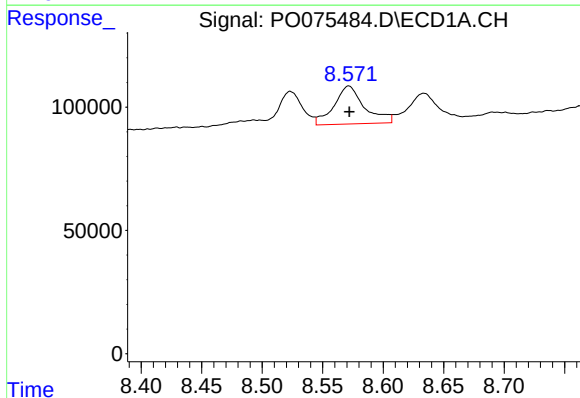
R.T.: 9.129 min
Delta R.T.: -0.002 min
Response: 273189
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



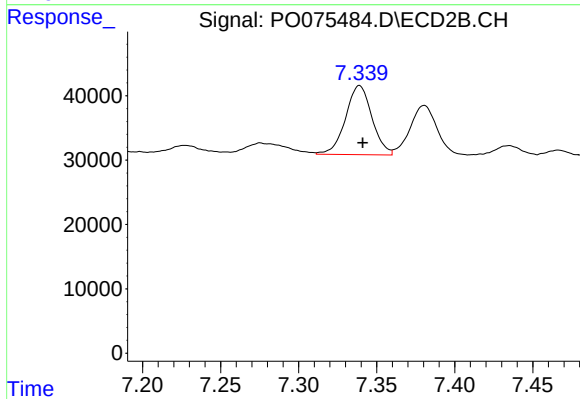
#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.003 min
Response: 168256
Conc: 26.59 ng/ml



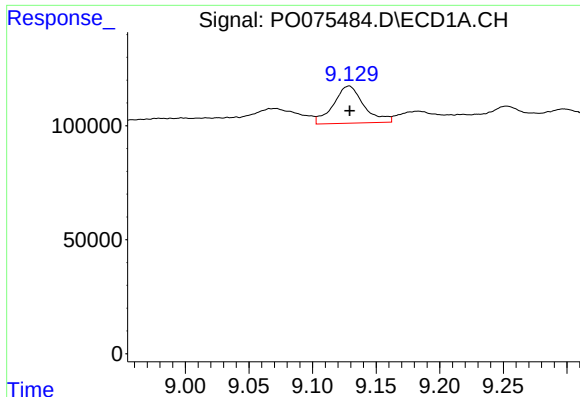
#36 AR-1262-1

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 270010
Conc: 30.94 ng/ml



#36 AR-1262-1

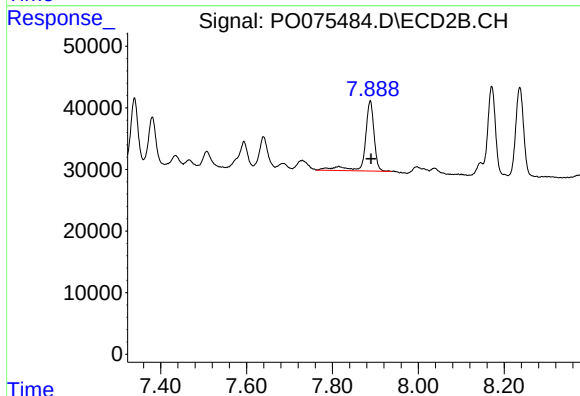
R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 126389
Conc: 57.94 ng/ml



#37 AR-1262-2

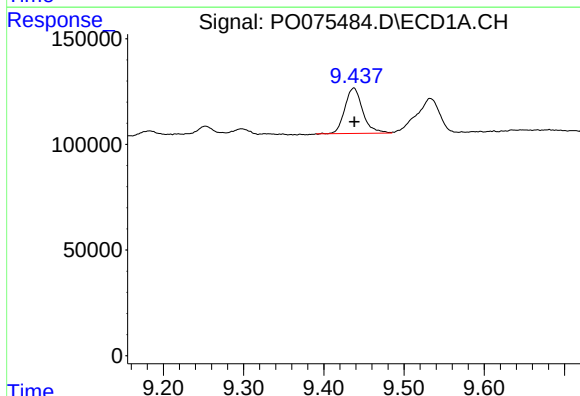
R.T.: 9.129 min
Delta R.T.: 0.000 min
Response: 273189
Conc: 18.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



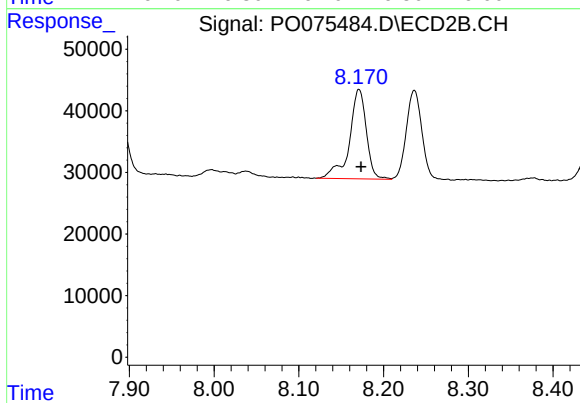
#37 AR-1262-2

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 168256
Conc: 21.94 ng/ml



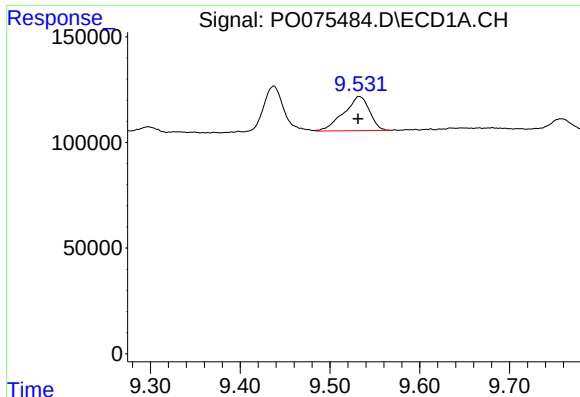
#38 AR-1262-3

R.T.: 9.437 min
Delta R.T.: 0.000 min
Response: 332106
Conc: 31.79 ng/ml



#38 AR-1262-3

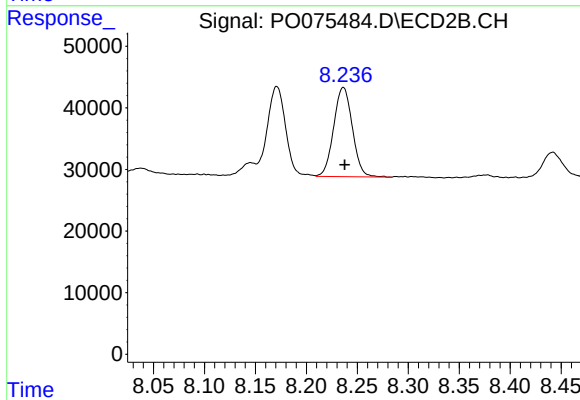
R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 200924
Conc: 60.71 ng/ml



#39 AR-1262-4

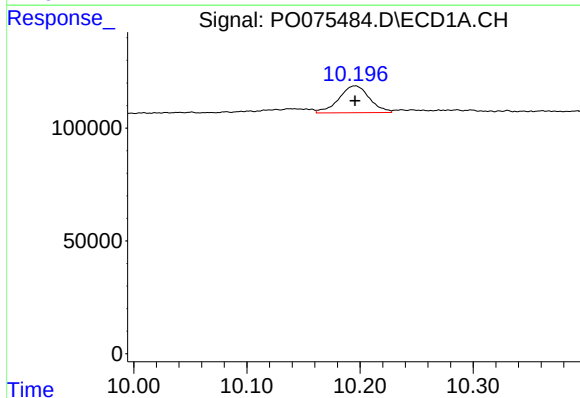
R.T.: 9.533 min
Delta R.T.: 0.001 min
Response: 322238
Conc: 43.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



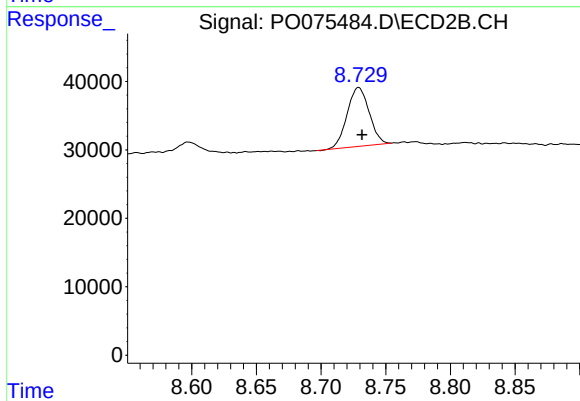
#39 AR-1262-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 184636
Conc: 32.16 ng/ml



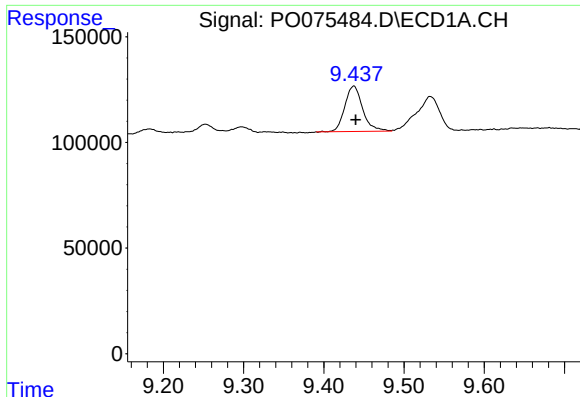
#40 AR-1262-5

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 224932
Conc: 43.37 ng/ml



#40 AR-1262-5

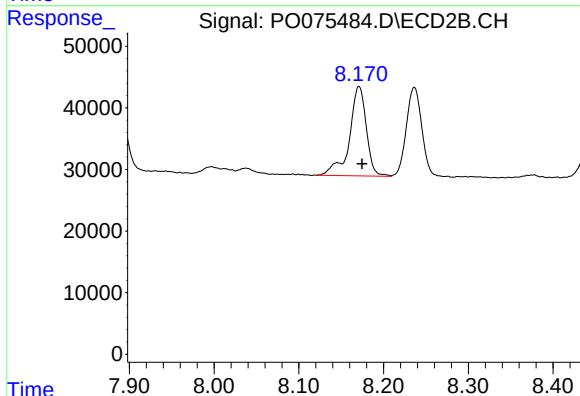
R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 102143
Conc: 37.13 ng/ml



#41 AR-1268-1

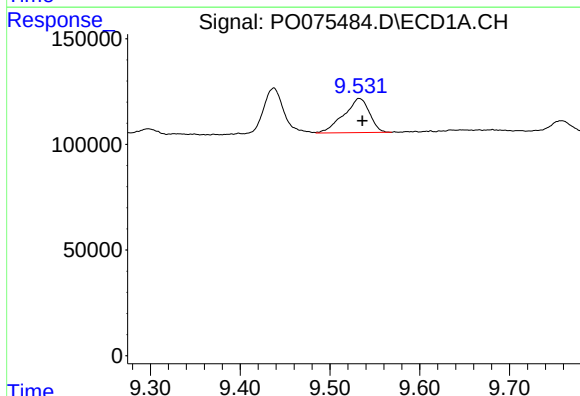
R.T.: 9.437 min
Delta R.T.: -0.002 min
Response: 332106
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



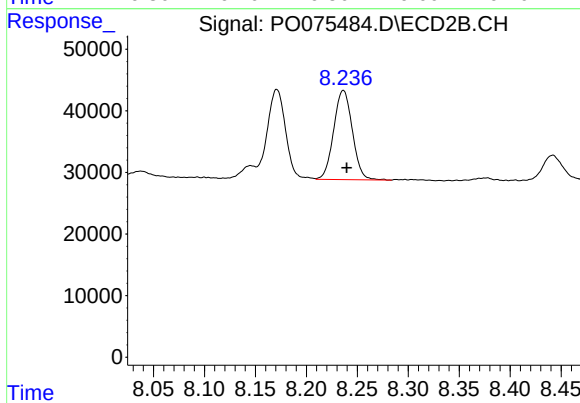
#41 AR-1268-1

R.T.: 8.171 min
Delta R.T.: -0.004 min
Response: 200924
Conc: 21.54 ng/ml



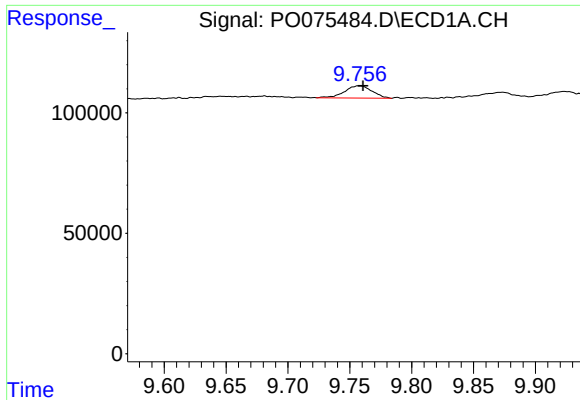
#42 AR-1268-2

R.T.: 9.533 min
Delta R.T.: -0.004 min
Response: 322238
Conc: 20.32 ng/ml



#42 AR-1268-2

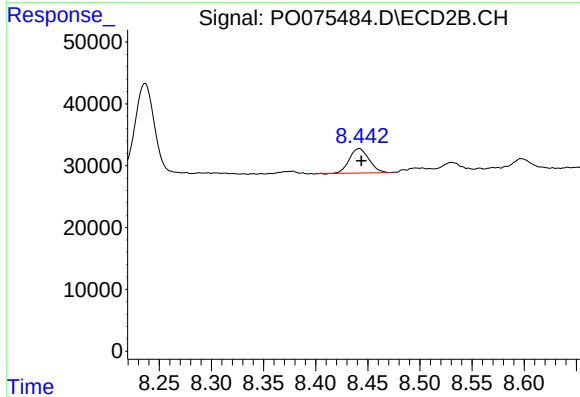
R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 184636
Conc: 22.04 ng/ml



#43 AR-1268-3

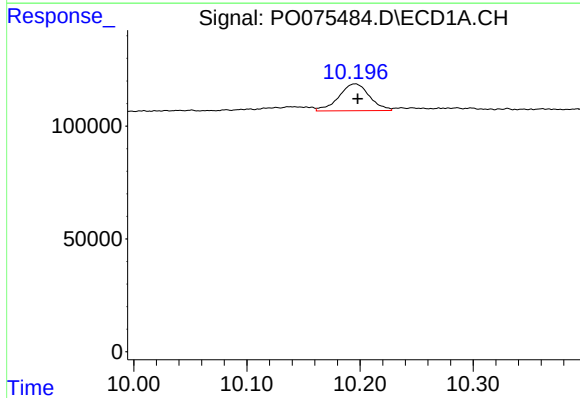
R.T.: 9.758 min
Delta R.T.: -0.003 min
Response: 79379
Conc: 5.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



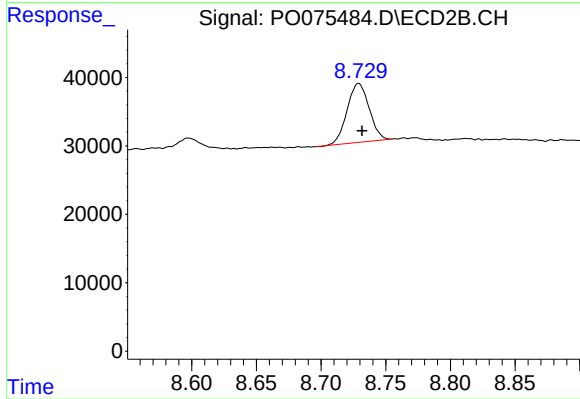
#43 AR-1268-3

R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 51738
Conc: 7.15 ng/ml



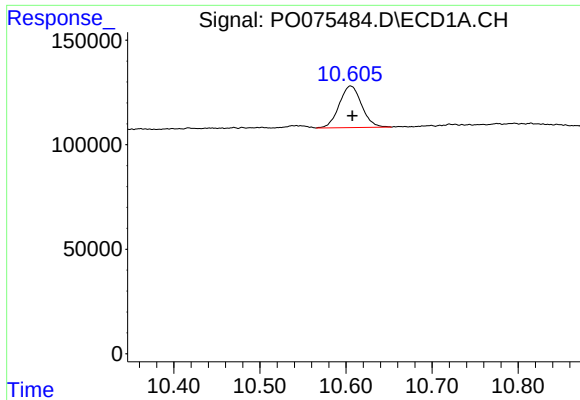
#44 AR-1268-4

R.T.: 10.196 min
Delta R.T.: -0.002 min
Response: 224932
Conc: 38.18 ng/ml



#44 AR-1268-4

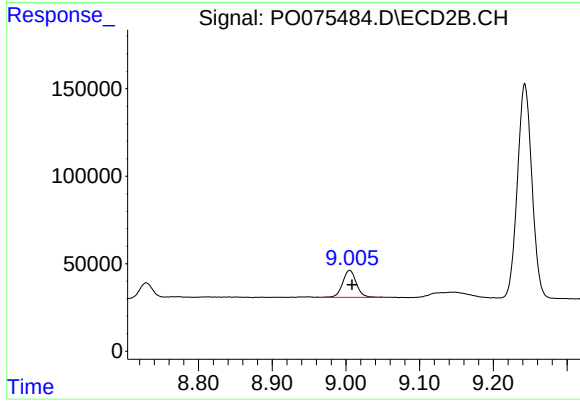
R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 102143
Conc: 32.42 ng/ml



#45 AR-1268-5

R.T.: 10.605 min
Delta R.T.: -0.002 min
Response: 358939
Conc: 8.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
OU421-003-1015



#45 AR-1268-5

R.T.: 9.005 min
Delta R.T.: -0.003 min
Response: 199514
Conc: 9.40 ng/ml