

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010521\
 Data File : P0074381.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2021 14:32
 Operator : DD\AJ
 Sample : M1004-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 17:08:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.934	3.991	1955749	1181912	20.354	22.188
2)	SA Decachlor...	10.958	9.250	1732374	919932	18.635	17.671
Target Compounds							
7)	L1 AR-1016-5	0.000	5.721	0	37279	N.D.	23.574 #
8)	L2 AR-1221-1	5.188	4.236	54359	32971	48.167	48.668
9)	L2 AR-1221-2	0.000	4.315f	0	8632	N.D.	16.853 #
10)	L2 AR-1221-3	5.386	4.433	130352	67957	49.418	43.771
11)	L3 AR-1232-1	5.386f	4.433	130352	67957	62.375	54.785
15)	L3 AR-1232-5	0.000	5.721	0	37279	N.D.	57.569 #
20)	L4 AR-1242-5	7.206f	6.104	132071	46469	57.818	27.400 #
24)	L5 AR-1248-4	7.206	5.721	132071	37279	31.315	16.822 #
26)	L6 AR-1254-1	7.181	6.104	31236	46469	7.579	12.833 #
27)	L6 AR-1254-2	7.412	0.000	164326	0	25.258	N.D. #
28)	L6 AR-1254-3	7.790	6.679	174099	101214	26.338	20.171
29)	L6 AR-1254-4	8.080	6.915	65916	37438	11.585	10.250
30)	L6 AR-1254-5	8.537f	7.344	5781638	3568983	1068.481	757.336 #
31)	L7 AR-1260-1	7.953	6.833f	106240	266667	25.678	89.536 #
32)	L7 AR-1260-2	8.216	7.012	494373	45291	85.204	11.115 #
33)	L7 AR-1260-3	8.576	7.187f	99472	57585	19.161	16.543
34)	L7 AR-1260-4	8.815	7.645	144410	44416	28.922	15.534 #
35)	L7 AR-1260-5	9.143	7.891	95075	65264	8.386	8.499
36)	L8 AR-1262-1	8.576	7.344	99472	3568983	11.943	1378.701 #
37)	L8 AR-1262-2	9.143	7.891	95075	65264	6.588	6.685
38)	L8 AR-1262-3	9.468f	8.178	250388	-8406	26.395	N.D. #
39)	L8 AR-1262-4	9.524f	8.238	91579	61618	12.664	9.236 #
41)	L9 AR-1268-1	9.468f	8.178	250388	-8406	13.941	N.D. #
42)	L9 AR-1268-2	9.524f	8.238	91579	61618	5.939	6.207

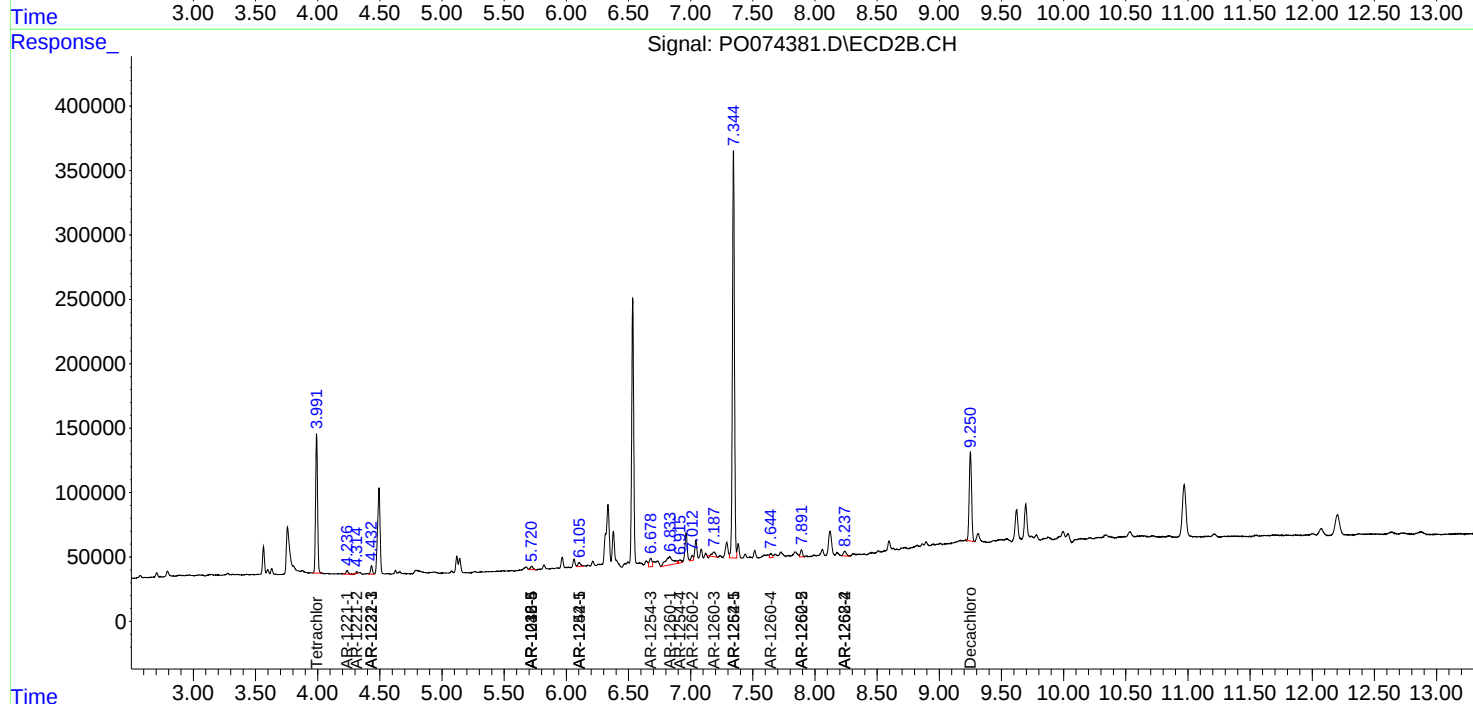
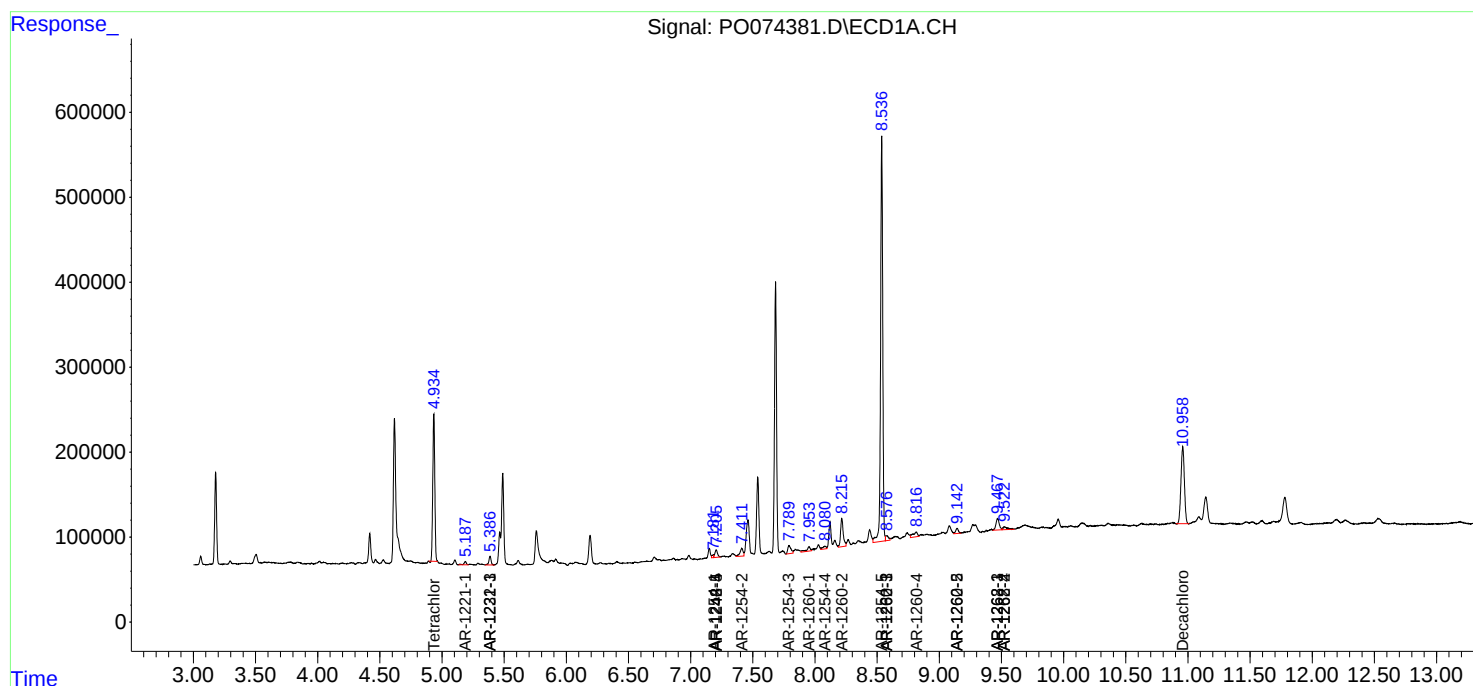
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

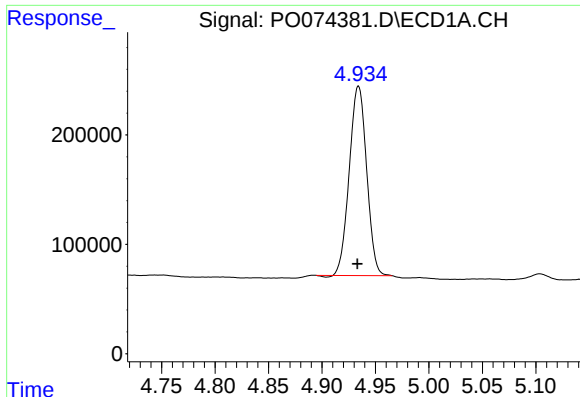
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010521\
Data File : P0074381.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2021 14:32
Operator : DD\AJ
Sample : M1004-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 17:08:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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

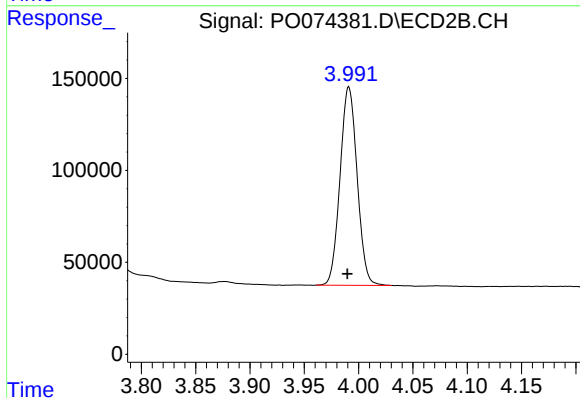




#1 Tetrachloro-m-xylene

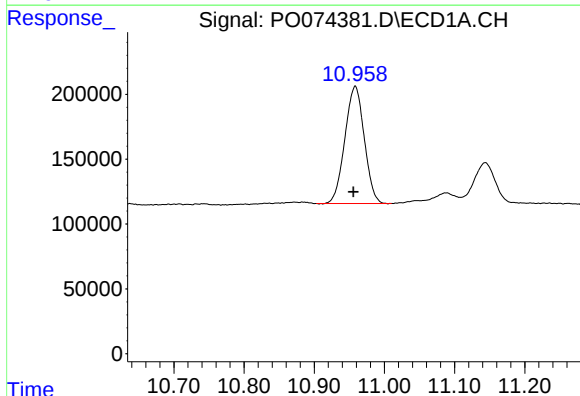
R.T.: 4.934 min
Delta R.T.: 0.001 min
Response: 1955749
Conc: 20.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



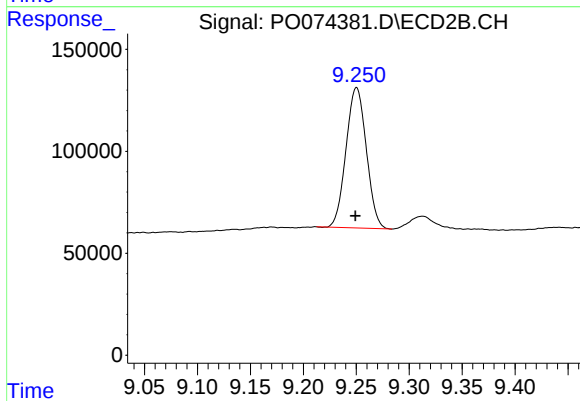
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.001 min
Response: 1181912
Conc: 22.19 ng/ml



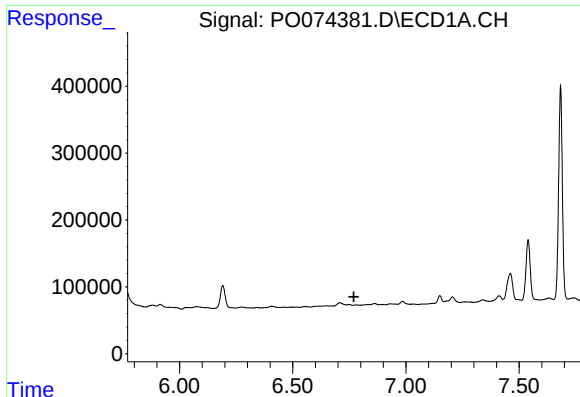
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.003 min
Response: 1732374
Conc: 18.63 ng/ml



#2 Decachlorobiphenyl

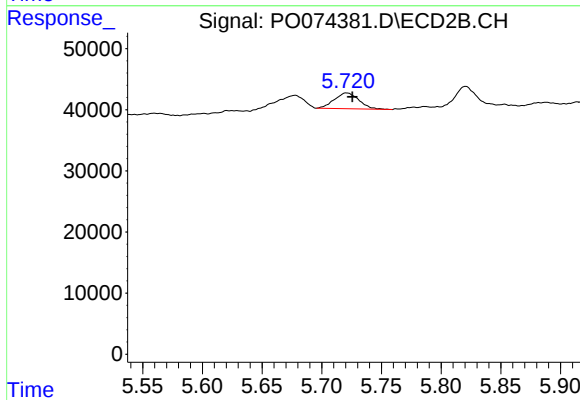
R.T.: 9.250 min
Delta R.T.: 0.000 min
Response: 919932
Conc: 17.67 ng/ml



#7 AR-1016-5

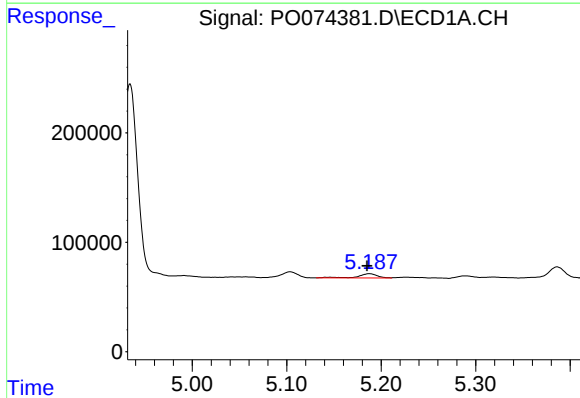
R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



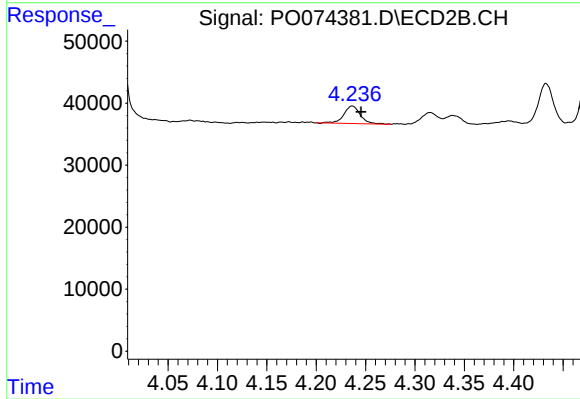
#7 AR-1016-5

R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 37279
Conc: 23.57 ng/ml



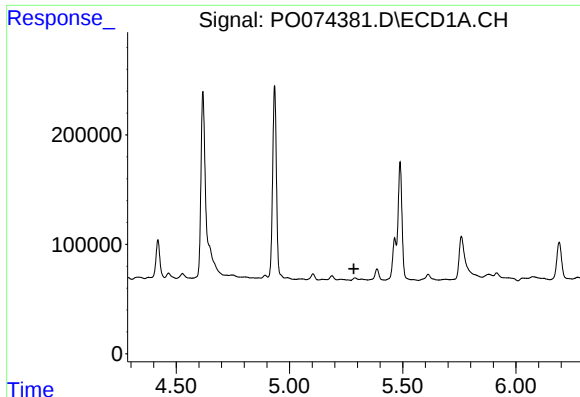
#8 AR-1221-1

R.T.: 5.188 min
Delta R.T.: 0.003 min
Response: 54359
Conc: 48.17 ng/ml



#8 AR-1221-1

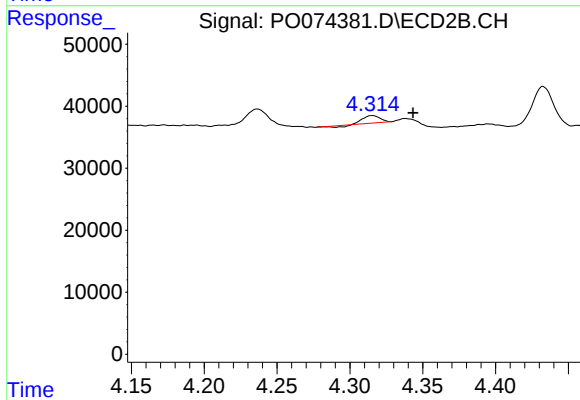
R.T.: 4.236 min
Delta R.T.: -0.009 min
Response: 32971
Conc: 48.67 ng/ml



#9 AR-1221-2

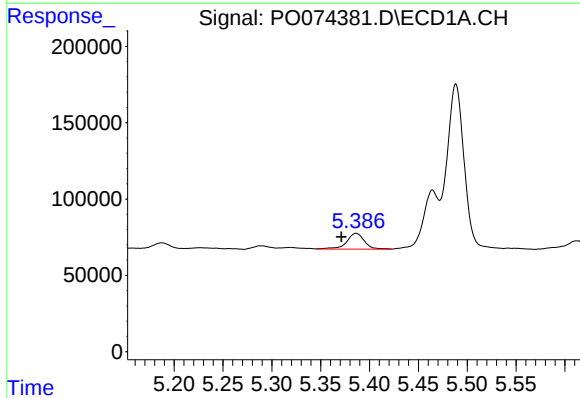
R.T.: 0.000 min
Exp R.T.: 5.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



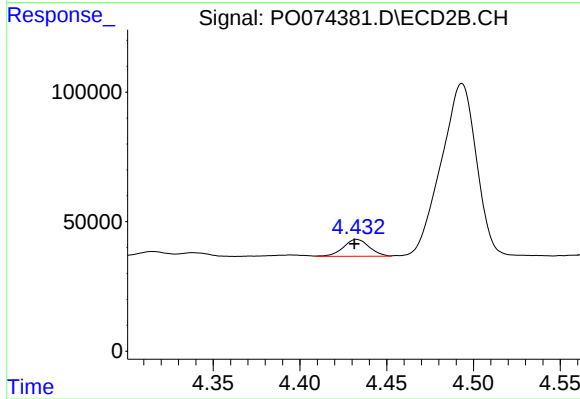
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.028 min
Response: 8632
Conc: 16.85 ng/ml



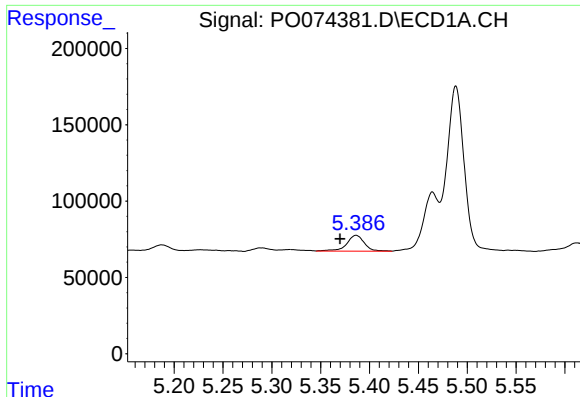
#10 AR-1221-3

R.T.: 5.386 min
Delta R.T.: 0.015 min
Response: 130352
Conc: 49.42 ng/ml



#10 AR-1221-3

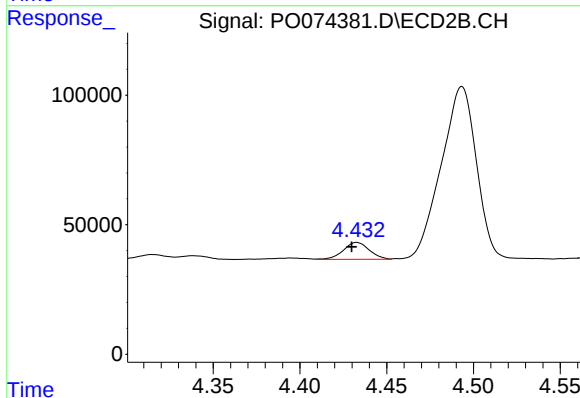
R.T.: 4.433 min
Delta R.T.: 0.001 min
Response: 67957
Conc: 43.77 ng/ml



#11 AR-1232-1

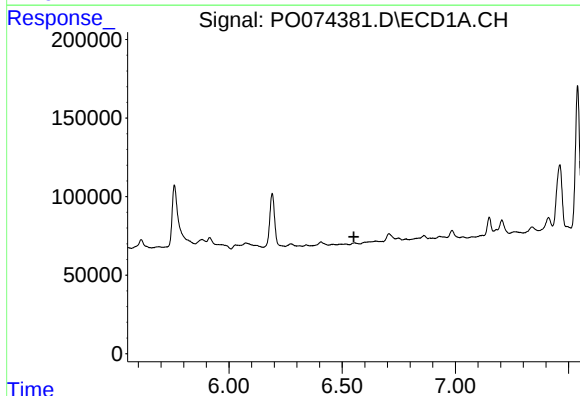
R.T.: 5.386 min
Delta R.T.: 0.016 min
Response: 130352
Conc: 62.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



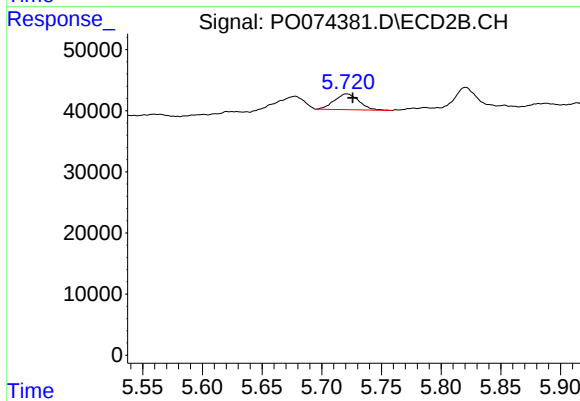
#11 AR-1232-1

R.T.: 4.433 min
Delta R.T.: 0.003 min
Response: 67957
Conc: 54.78 ng/ml



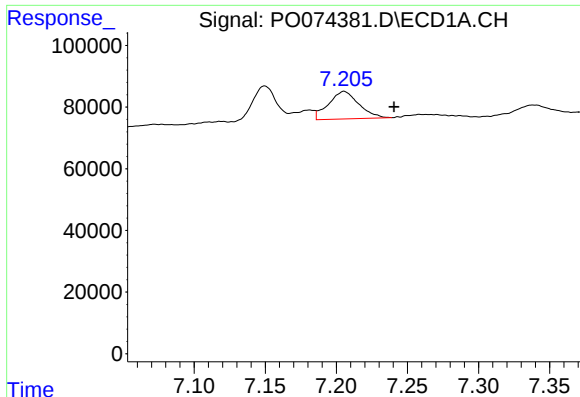
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



#15 AR-1232-5

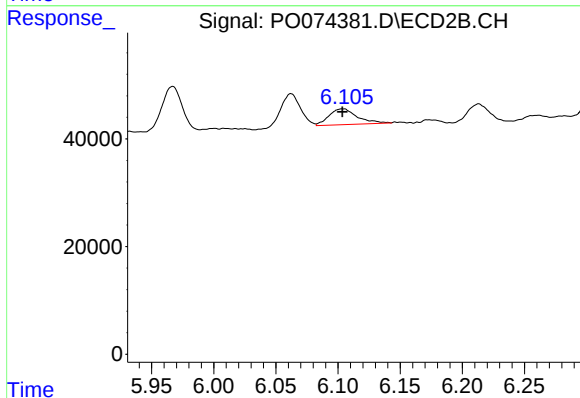
R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 37279
Conc: 57.57 ng/ml



#20 AR-1242-5

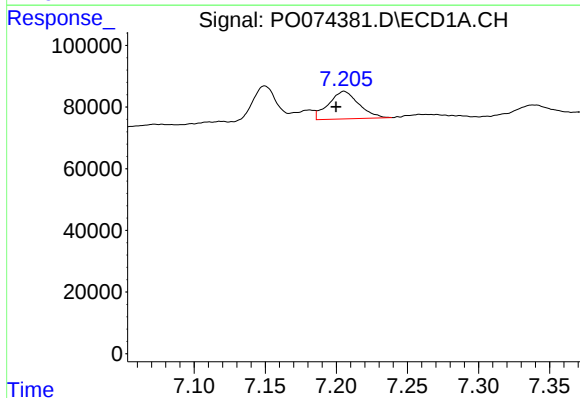
R.T.: 7.206 min
Delta R.T.: -0.035 min
Response: 132071
Conc: 57.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



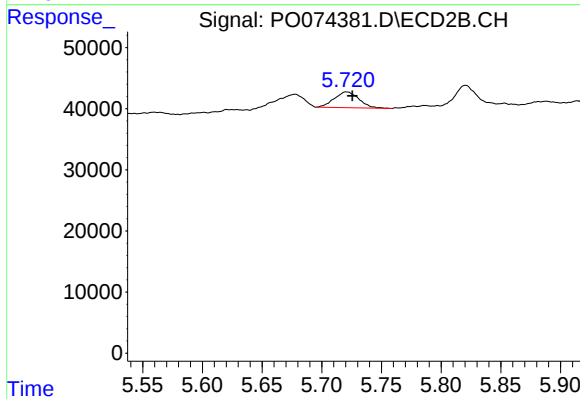
#20 AR-1242-5

R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 46469
Conc: 27.40 ng/ml



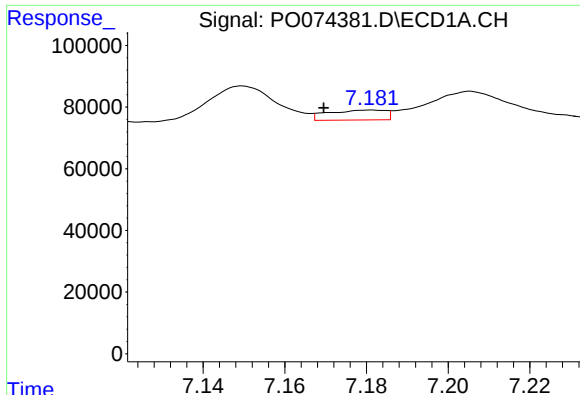
#24 AR-1248-4

R.T.: 7.206 min
Delta R.T.: 0.006 min
Response: 132071
Conc: 31.31 ng/ml



#24 AR-1248-4

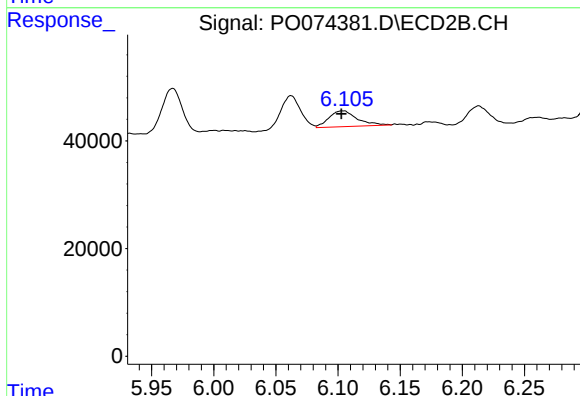
R.T.: 5.721 min
Delta R.T.: -0.005 min
Response: 37279
Conc: 16.82 ng/ml



#26 AR-1254-1

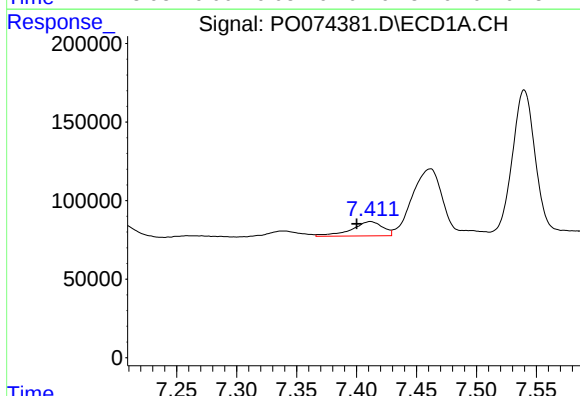
R.T.: 7.181 min
Delta R.T.: 0.012 min
Response: 31236
Conc: 7.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



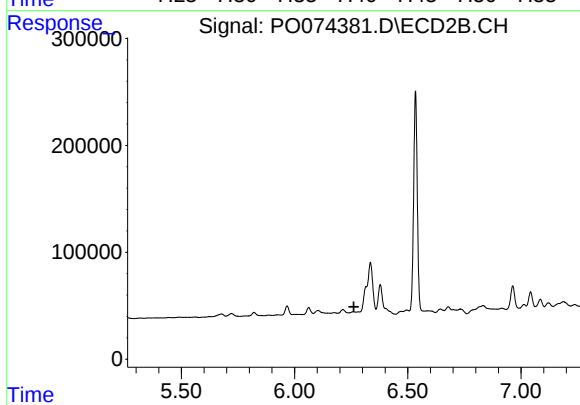
#26 AR-1254-1

R.T.: 6.104 min
Delta R.T.: 0.001 min
Response: 46469
Conc: 12.83 ng/ml



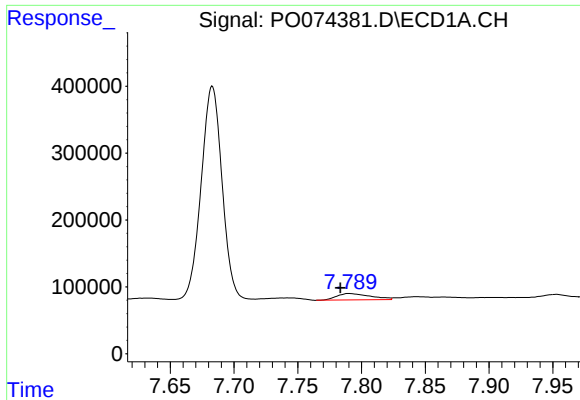
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: 0.011 min
Response: 164326
Conc: 25.26 ng/ml



#27 AR-1254-2

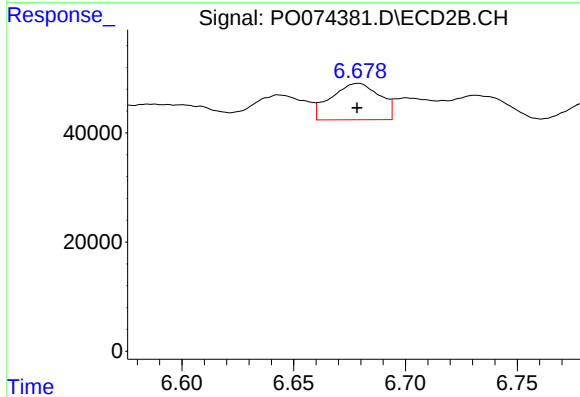
R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.



#28 AR-1254-3

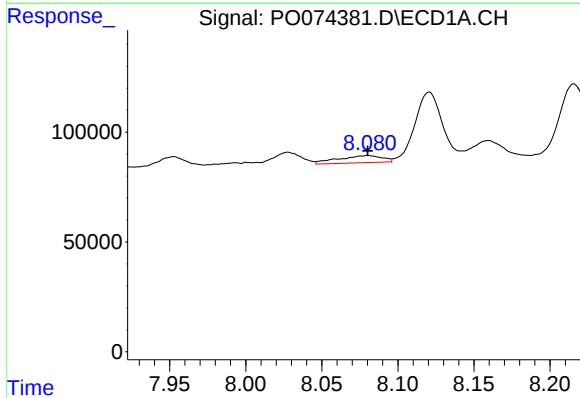
R.T.: 7.790 min
Delta R.T.: 0.007 min
Response: 174099
Conc: 26.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



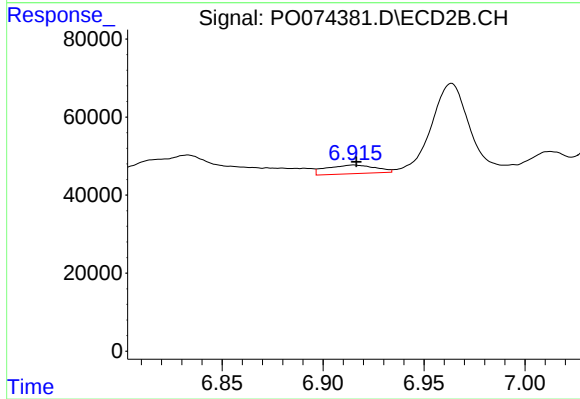
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 101214
Conc: 20.17 ng/ml



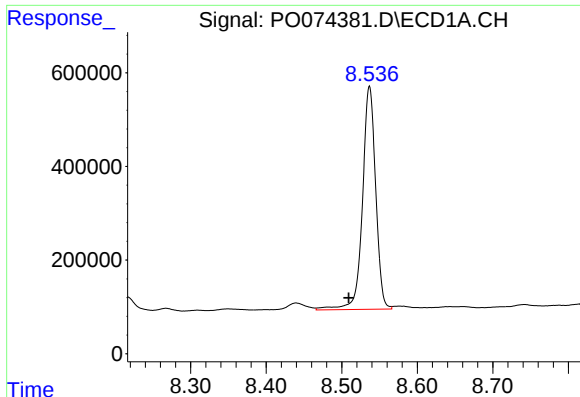
#29 AR-1254-4

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 65916
Conc: 11.59 ng/ml



#29 AR-1254-4

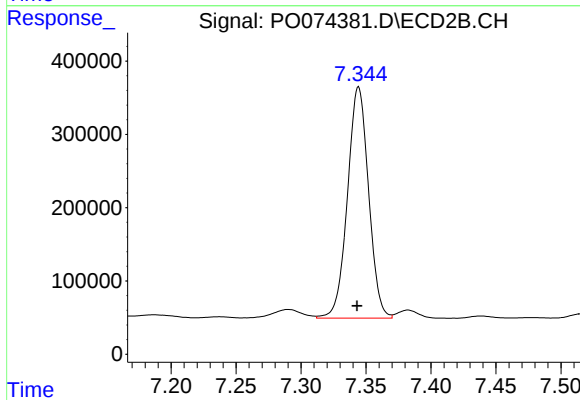
R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 37438
Conc: 10.25 ng/ml



#30 AR-1254-5

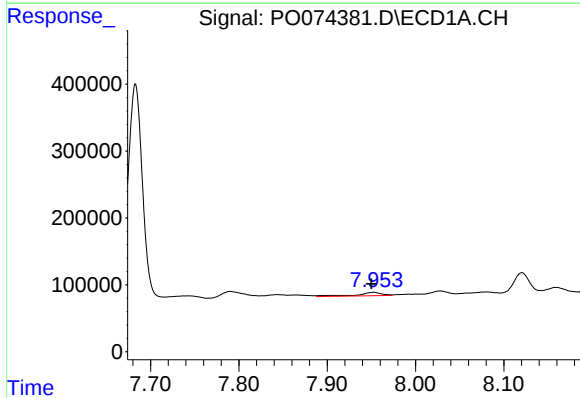
R.T.: 8.537 min
Delta R.T.: 0.027 min
Response: 5781638
Conc: 1068.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



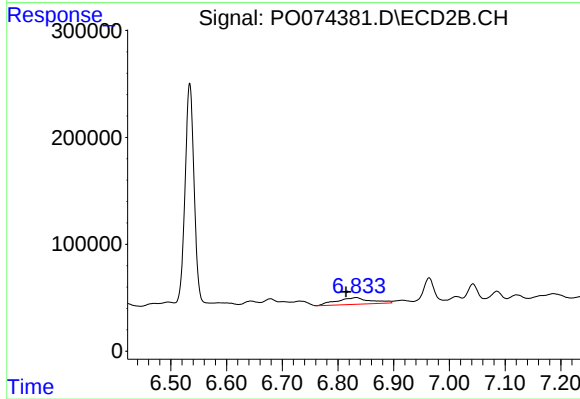
#30 AR-1254-5

R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 3568983
Conc: 757.34 ng/ml



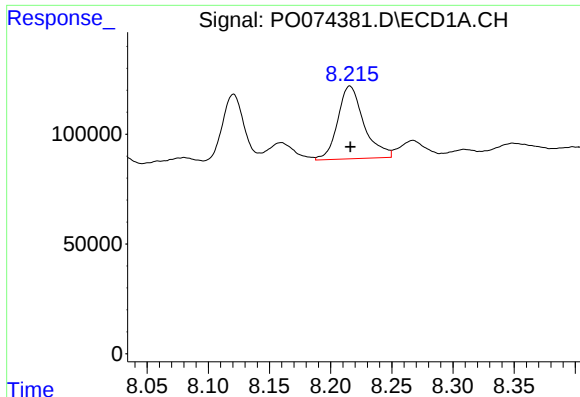
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 106240
Conc: 25.68 ng/ml



#31 AR-1260-1

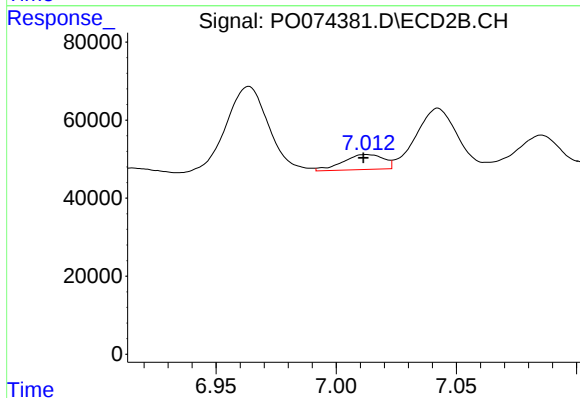
R.T.: 6.833 min
Delta R.T.: 0.018 min
Response: 266667
Conc: 89.54 ng/ml



#32 AR-1260-2

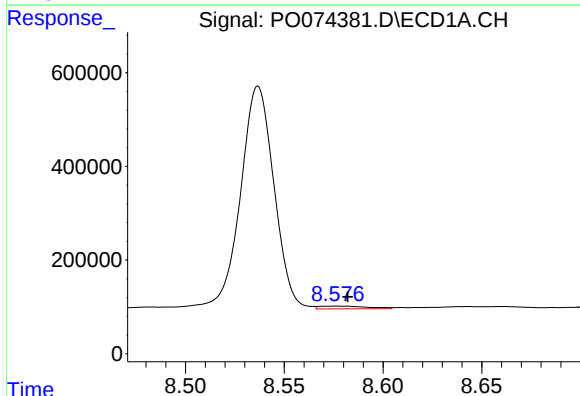
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 494373
Conc: 85.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



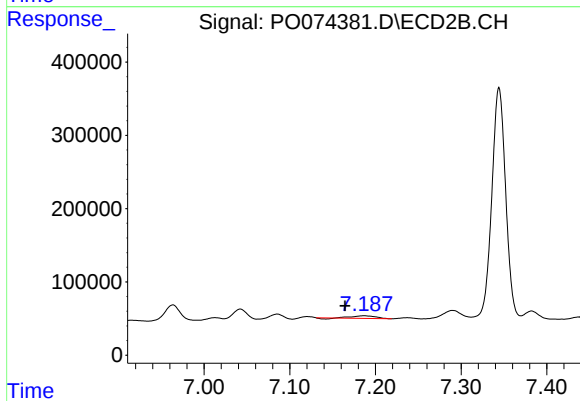
#32 AR-1260-2

R.T.: 7.012 min
Delta R.T.: 0.001 min
Response: 45291
Conc: 11.12 ng/ml



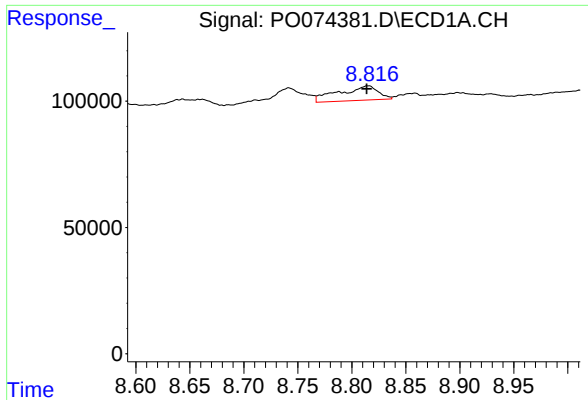
#33 AR-1260-3

R.T.: 8.576 min
Delta R.T.: -0.006 min
Response: 99472
Conc: 19.16 ng/ml



#33 AR-1260-3

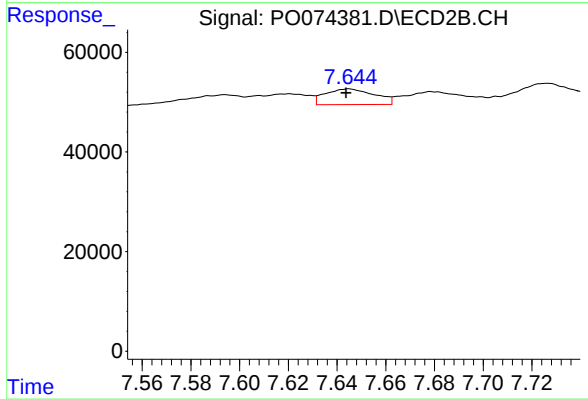
R.T.: 7.187 min
Delta R.T.: 0.022 min
Response: 57585
Conc: 16.54 ng/ml



#34 AR-1260-4

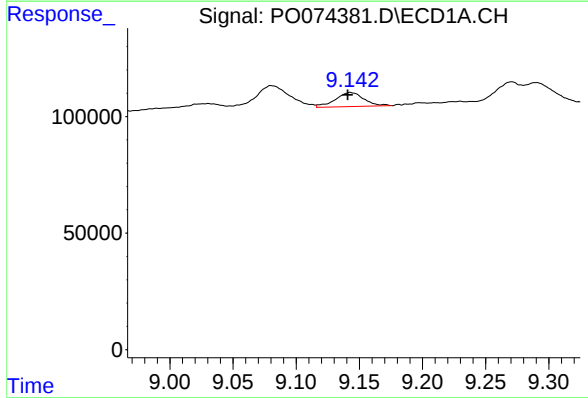
R.T.: 8.815 min
Delta R.T.: 0.001 min
Response: 144410
Conc: 28.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



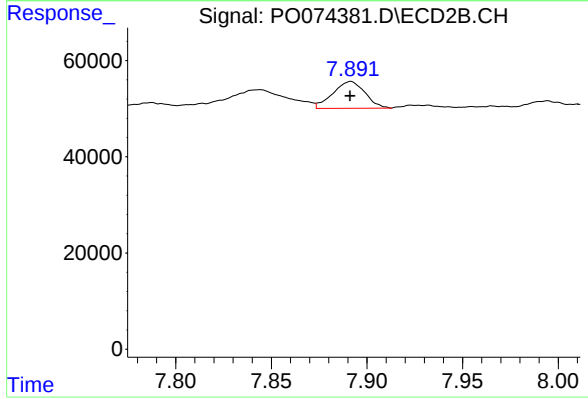
#34 AR-1260-4

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 44416
Conc: 15.53 ng/ml



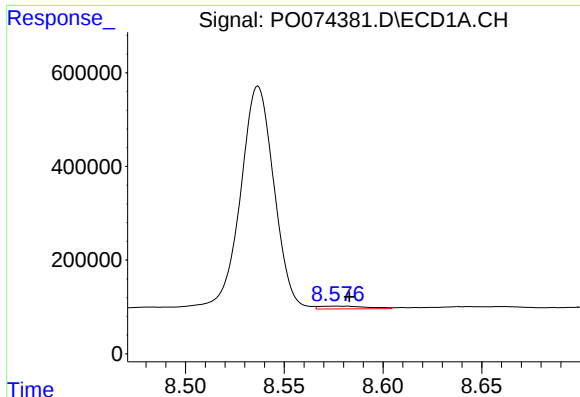
#35 AR-1260-5

R.T.: 9.143 min
Delta R.T.: 0.002 min
Response: 95075
Conc: 8.39 ng/ml



#35 AR-1260-5

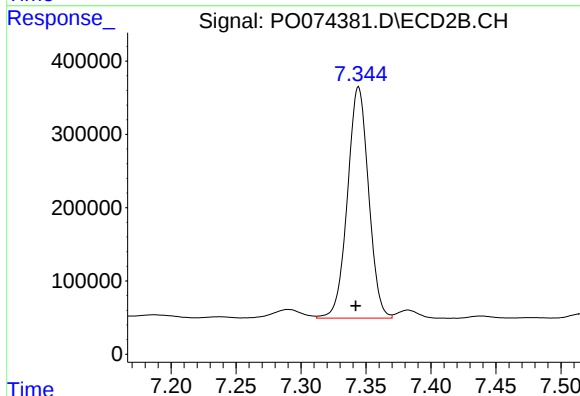
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 65264
Conc: 8.50 ng/ml



#36 AR-1262-1

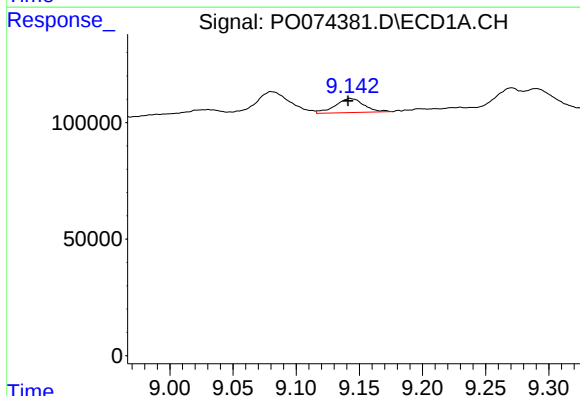
R.T.: 8.576 min
Delta R.T.: -0.007 min
Response: 99472
Conc: 11.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



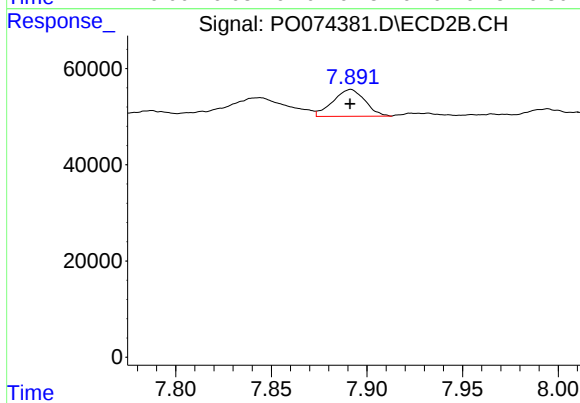
#36 AR-1262-1

R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 3568983
Conc: 1378.70 ng/ml



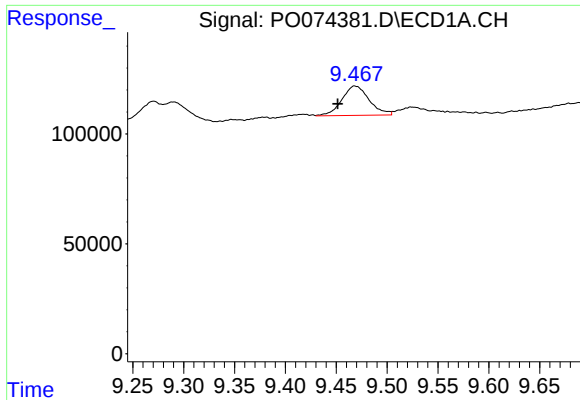
#37 AR-1262-2

R.T.: 9.143 min
Delta R.T.: 0.002 min
Response: 95075
Conc: 6.59 ng/ml



#37 AR-1262-2

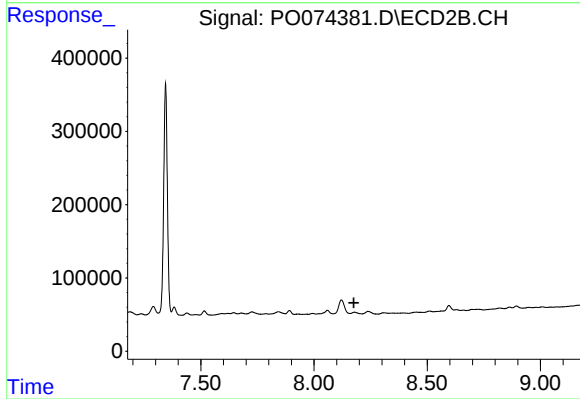
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 65264
Conc: 6.68 ng/ml



#38 AR-1262-3

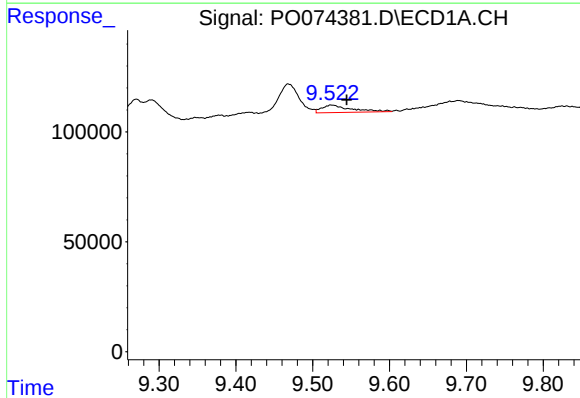
R.T.: 9.468 min
Delta R.T.: 0.017 min
Response: 250388
Conc: 26.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



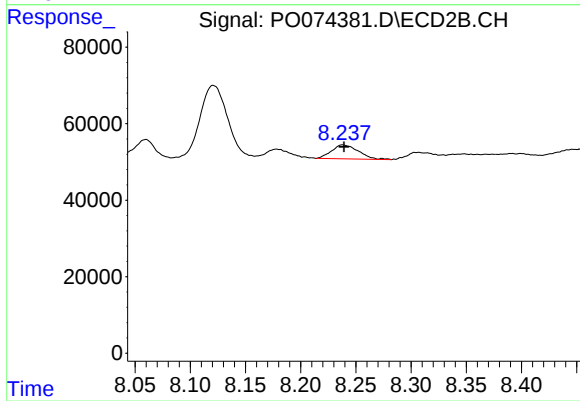
#38 AR-1262-3

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: -8406
Conc: N.D.



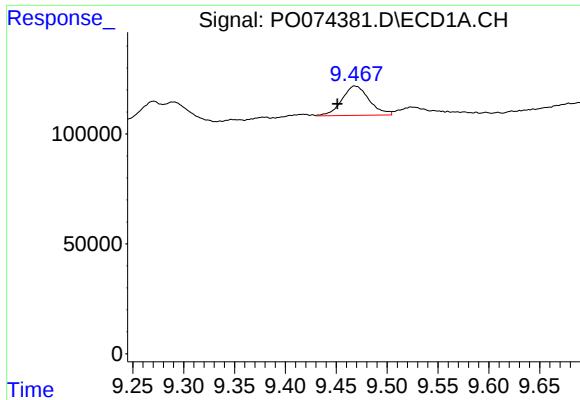
#39 AR-1262-4

R.T.: 9.524 min
Delta R.T.: -0.020 min
Response: 91579
Conc: 12.66 ng/ml



#39 AR-1262-4

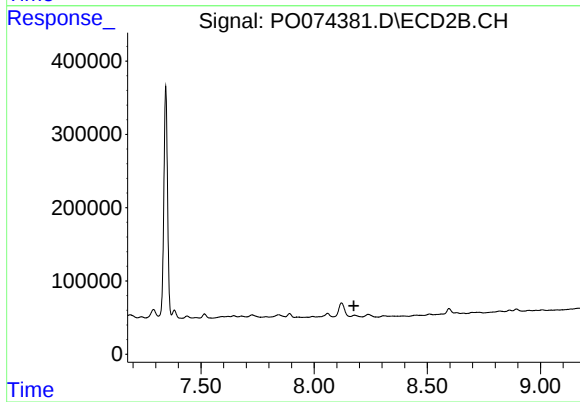
R.T.: 8.238 min
Delta R.T.: -0.001 min
Response: 61618
Conc: 9.24 ng/ml



#41 AR-1268-1

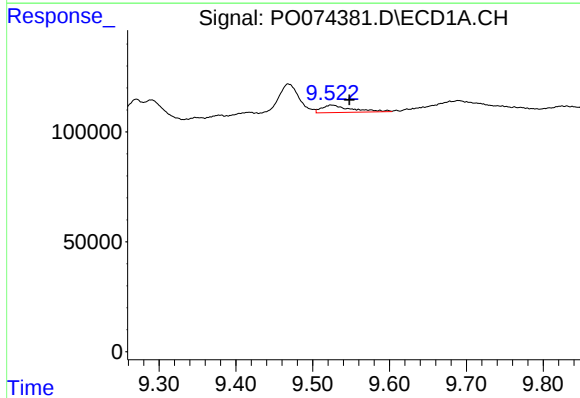
R.T.: 9.468 min
Delta R.T.: 0.017 min
Response: 250388
Conc: 13.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



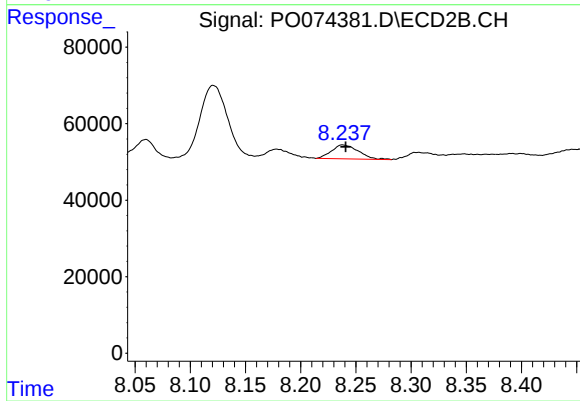
#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.003 min
Response: -8406
Conc: N.D.



#42 AR-1268-2

R.T.: 9.524 min
Delta R.T.: -0.023 min
Response: 91579
Conc: 5.94 ng/ml



#42 AR-1268-2

R.T.: 8.238 min
Delta R.T.: -0.003 min
Response: 61618
Conc: 6.21 ng/ml