

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 11:33
 Operator : DD\AJ
 Sample : L4557-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 04:51:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 2020
 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...	4.949	4.024	937016	672964	20.323	19.202
2)	SA Decachlor...	10.981	9.305	707283	498410	19.144	14.945
Target Compounds							
20)	L4 AR-1242-5	7.255	0.000	48248	0	47.101	N.D. #
24)	L5 AR-1248-4	7.219	0.000	76730	0	42.488	N.D. #
25)	L5 AR-1248-5	7.255	0.000	48248	0	27.991	N.D. #
26)	L6 AR-1254-1	7.187	0.000	131624	0	75.950	N.D. #
27)	L6 AR-1254-2	7.418	6.330f	122342	39178	45.787	19.506 #
28)	L6 AR-1254-3	7.814f	6.744f	152658	123564	56.486	38.892 #
29)	L6 AR-1254-4	8.094	6.957	123398	64779	56.309	29.784 #
30)	L6 AR-1254-5	8.521	7.387	115026	32509	53.218	11.680 #
31)	L7 AR-1260-1	7.966	6.859	239047	92795	128.529	46.666 #
32)	L7 AR-1260-2	8.231	7.055	431300	76842	189.759	30.668 #
33)	L7 AR-1260-3	8.599	7.214	507026	78835	295.704	35.767 #
34)	L7 AR-1260-4	8.846	7.690	370899	283480	185.673	154.029
35)	L7 AR-1260-5	9.158	7.936	1741877	435933	429.439	99.187 #
36)	L8 AR-1262-1	8.599	7.387	507026	32509	211.991	23.446 #
37)	L8 AR-1262-2	9.158	7.936	1741877	435933	393.717	95.558 #
38)	L8 AR-1262-3	9.470	8.222	1040966	860948	323.586	470.501 #
39)	L8 AR-1262-4	9.566	8.287	988981	847256	412.299	254.498 #
40)	L8 AR-1262-5	10.234	8.780	634014	554904	377.583	338.866
41)	L9 AR-1268-1	9.470	8.222	1040966	860948	141.374	144.384
42)	L9 AR-1268-2	9.566	8.287	988981	847256	149.991	156.003
43)	L9 AR-1268-3	9.794	8.495	494217	293277	88.717	60.165 #
44)	L9 AR-1268-4	10.234	8.780	634014	554904	271.871	254.137
45)	L9 AR-1268-5	10.647	9.060	1416234	1270168	83.524	88.198

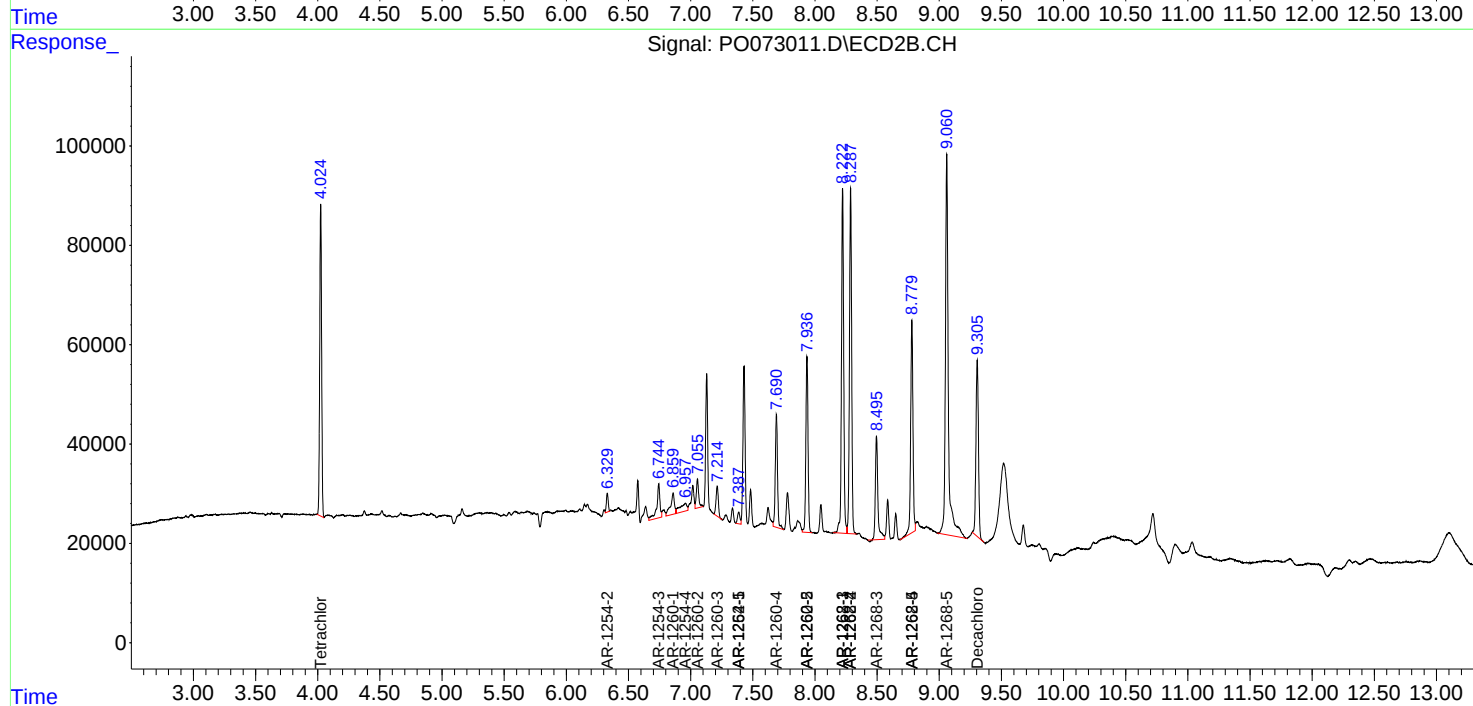
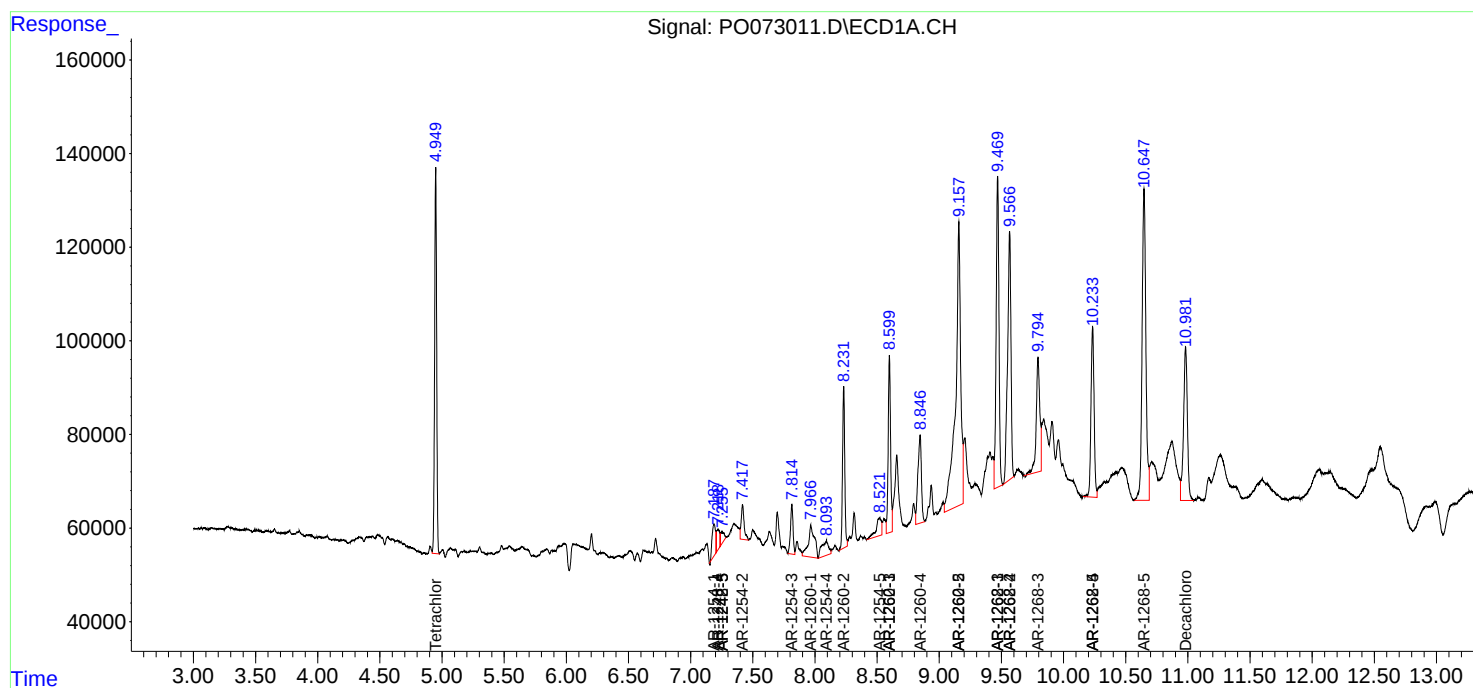
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

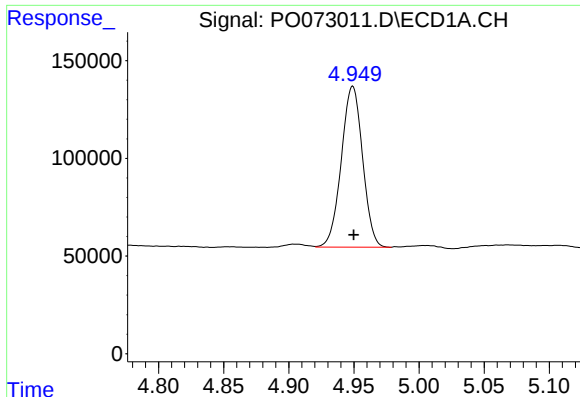
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
Data File : PO073011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 11:33
Operator : DD\AJ
Sample : L4557-19
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 04:51:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 2020
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

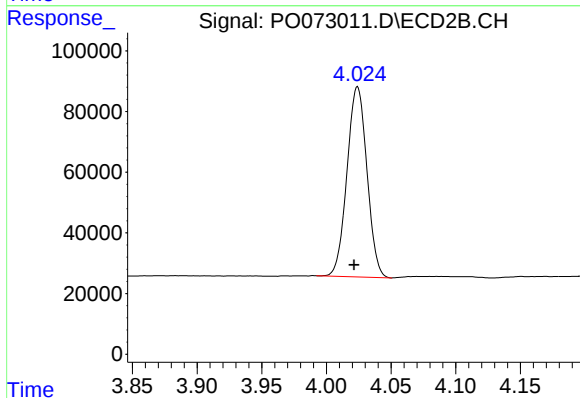




#1 Tetrachloro-m-xylene

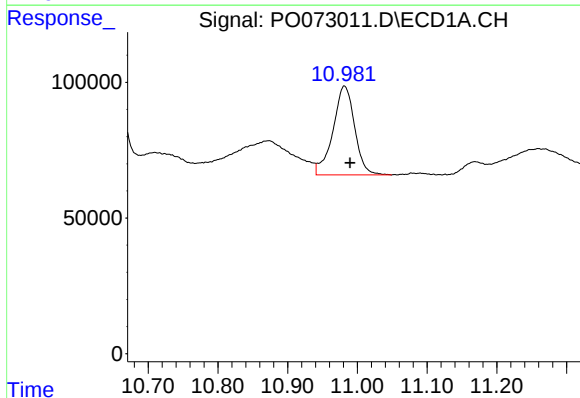
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 937016
Conc: 20.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



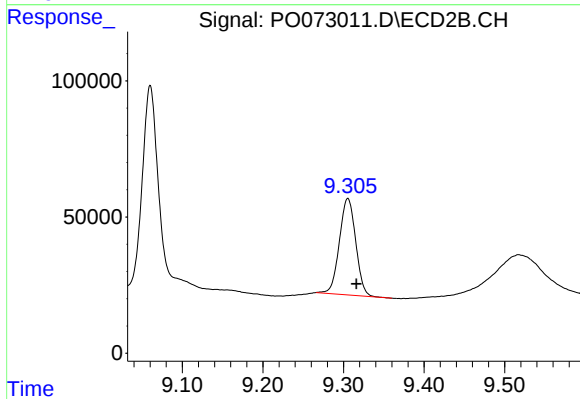
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.003 min
Response: 672964
Conc: 19.20 ng/ml



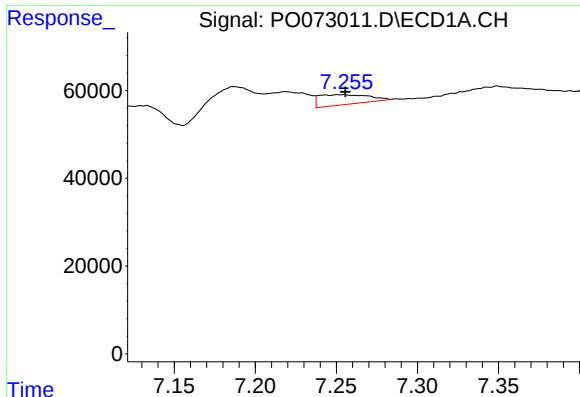
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 707283
Conc: 19.14 ng/ml



#2 Decachlorobiphenyl

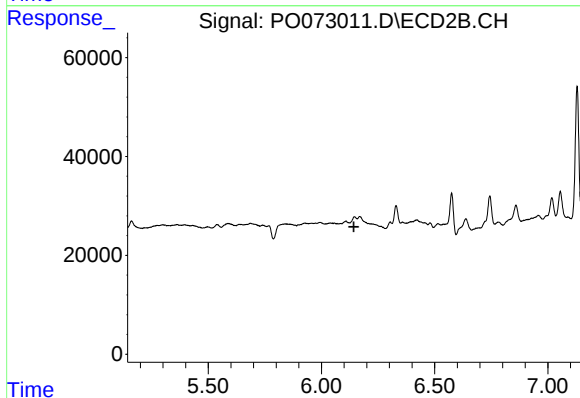
R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 498410
Conc: 14.95 ng/ml



#20 AR-1242-5

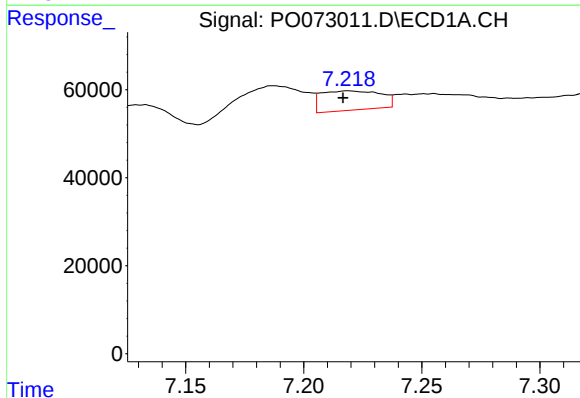
R.T.: 7.255 min
Delta R.T.: -0.001 min
Response: 48248
Conc: 47.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



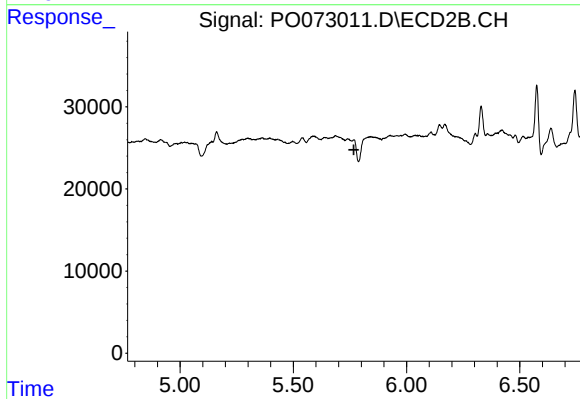
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



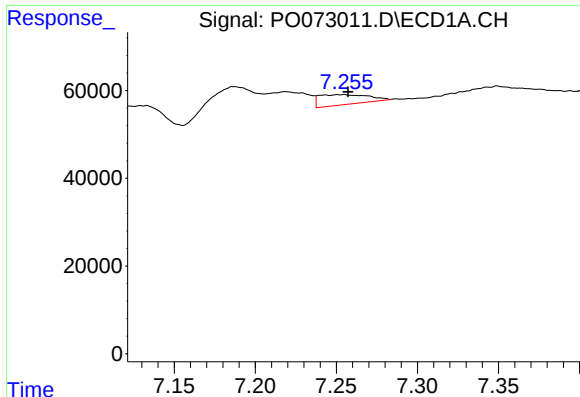
#24 AR-1248-4

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 76730
Conc: 42.49 ng/ml



#24 AR-1248-4

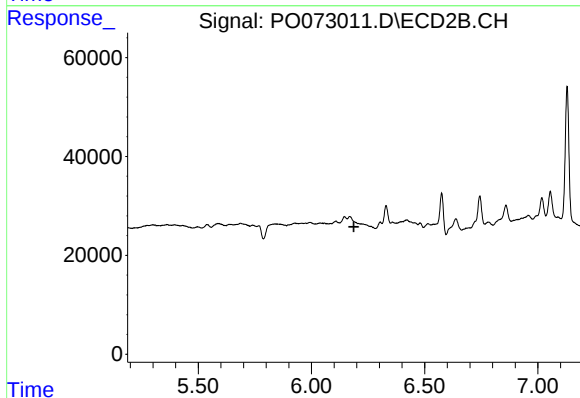
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#25 AR-1248-5

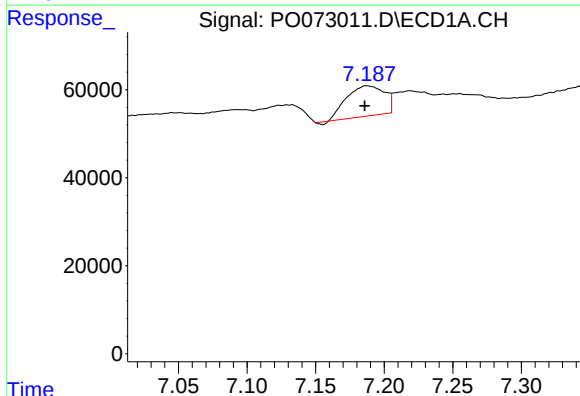
R.T.: 7.255 min
Delta R.T.: -0.003 min
Response: 48248
Conc: 27.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



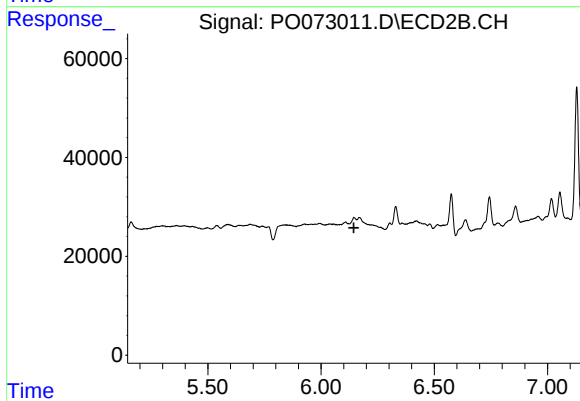
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



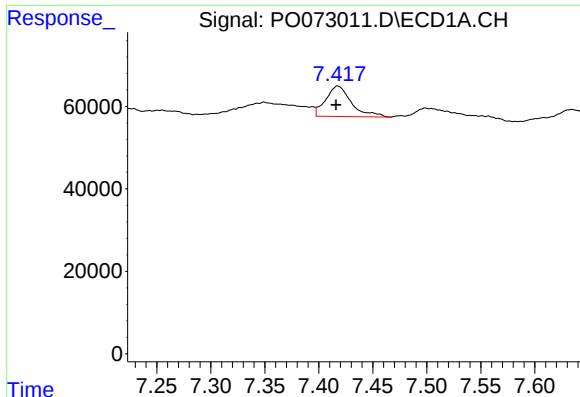
#26 AR-1254-1

R.T.: 7.187 min
Delta R.T.: 0.001 min
Response: 131624
Conc: 75.95 ng/ml



#26 AR-1254-1

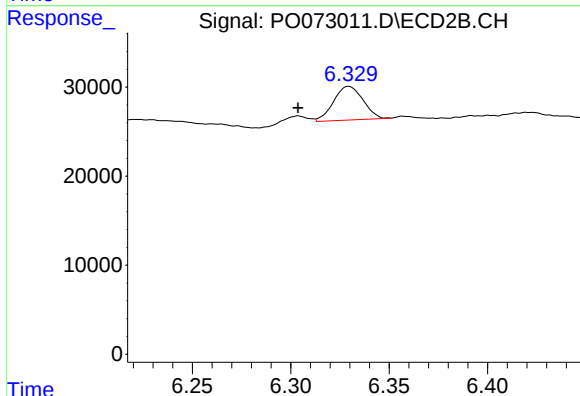
R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.



#27 AR-1254-2

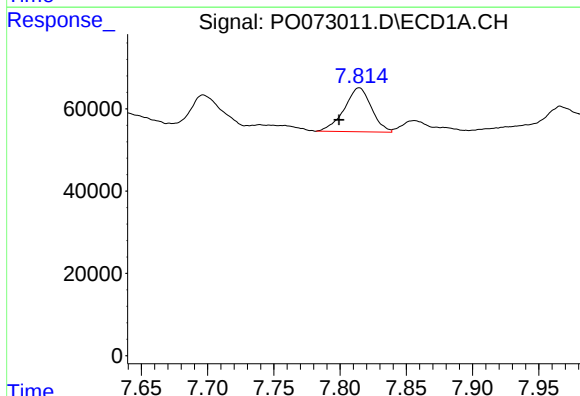
R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 122342
Conc: 45.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



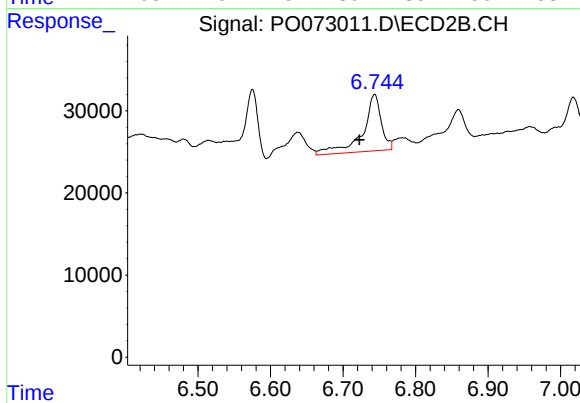
#27 AR-1254-2

R.T.: 6.330 min
Delta R.T.: 0.026 min
Response: 39178
Conc: 19.51 ng/ml



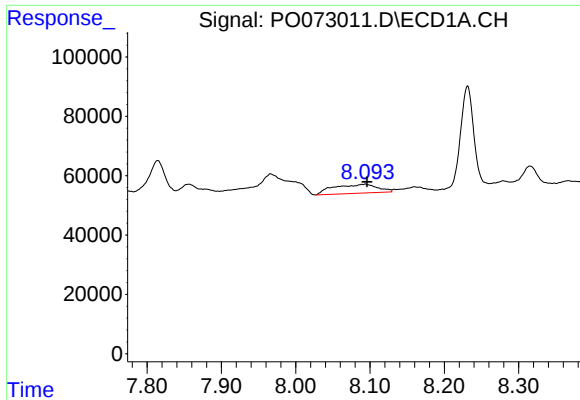
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: 0.015 min
Response: 152658
Conc: 56.49 ng/ml



#28 AR-1254-3

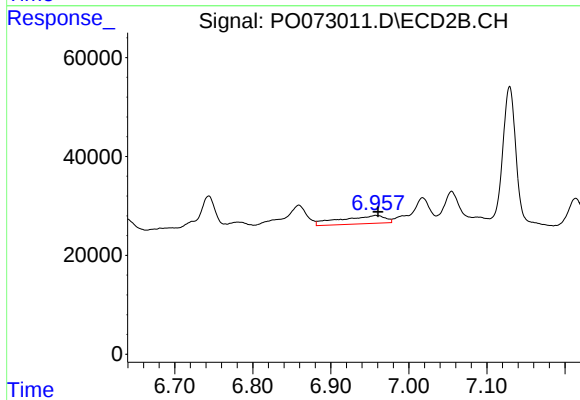
R.T.: 6.744 min
Delta R.T.: 0.021 min
Response: 123564
Conc: 38.89 ng/ml



#29 AR-1254-4

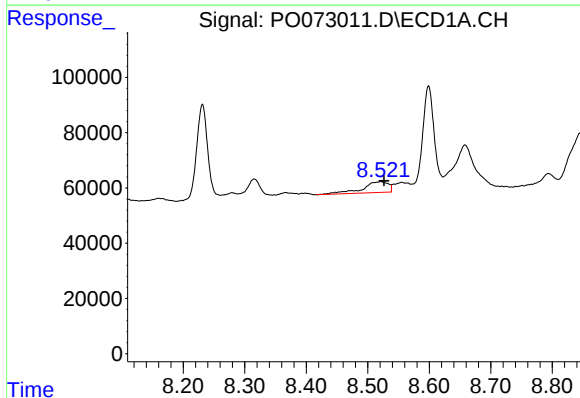
R.T.: 8.094 min
Delta R.T.: -0.002 min
Response: 123398
Conc: 56.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



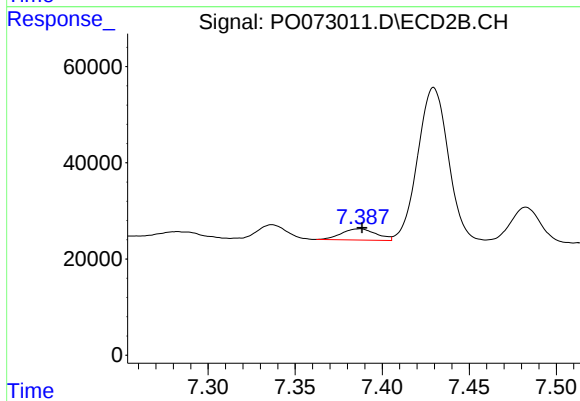
#29 AR-1254-4

R.T.: 6.957 min
Delta R.T.: -0.003 min
Response: 64779
Conc: 29.78 ng/ml



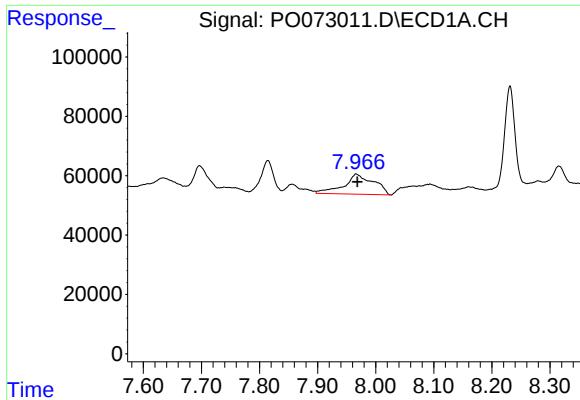
#30 AR-1254-5

R.T.: 8.521 min
Delta R.T.: -0.005 min
Response: 115026
Conc: 53.22 ng/ml



#30 AR-1254-5

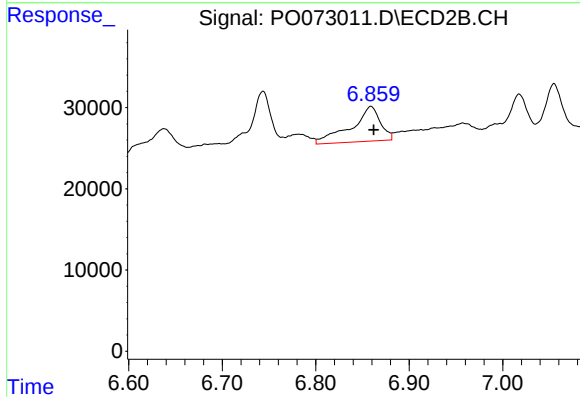
R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 32509
Conc: 11.68 ng/ml



#31 AR-1260-1

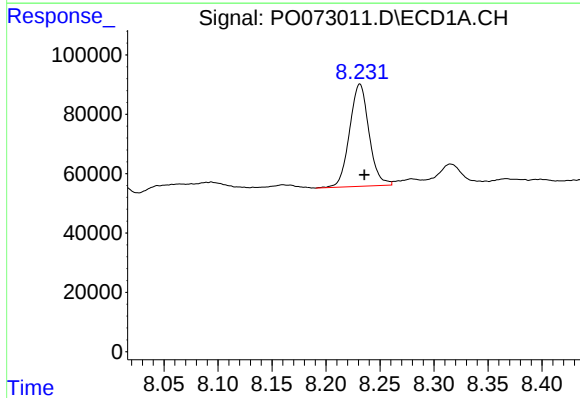
R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 239047
Conc: 128.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



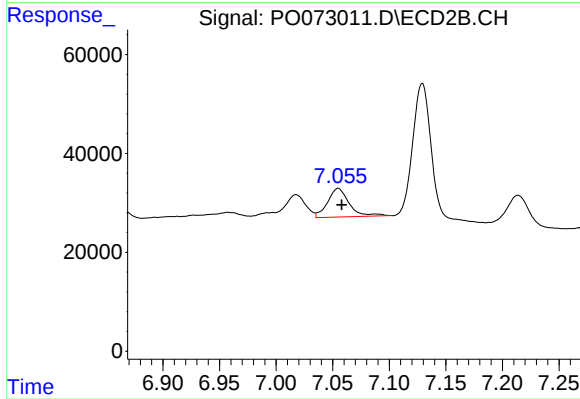
#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.003 min
Response: 92795
Conc: 46.67 ng/ml



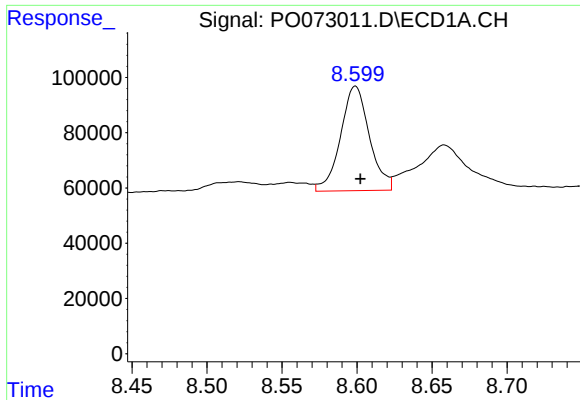
#32 AR-1260-2

R.T.: 8.231 min
Delta R.T.: -0.004 min
Response: 431300
Conc: 189.76 ng/ml



#32 AR-1260-2

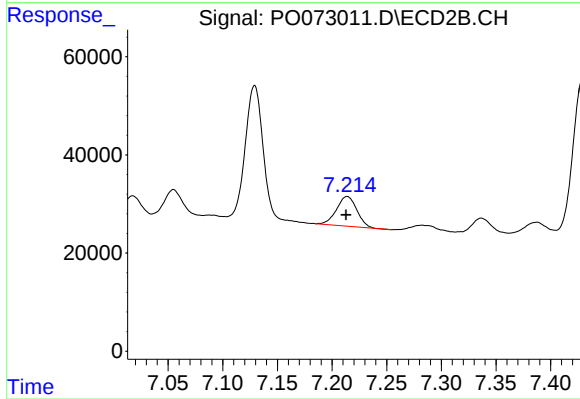
R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 76842
Conc: 30.67 ng/ml



#33 AR-1260-3

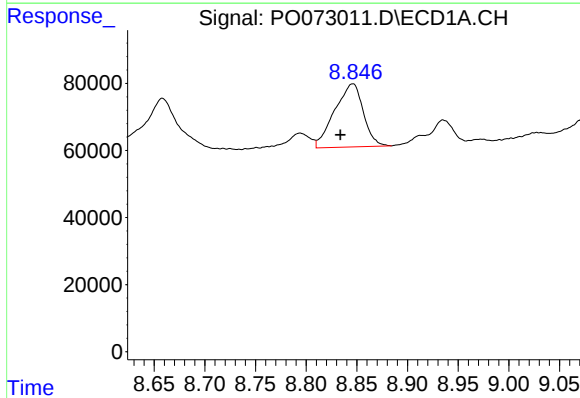
R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 507026
Conc: 295.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



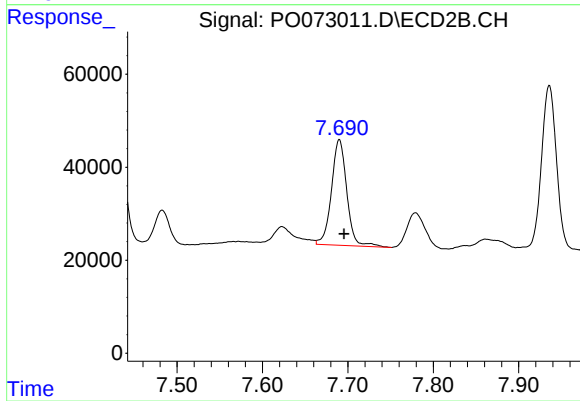
#33 AR-1260-3

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 78835
Conc: 35.77 ng/ml



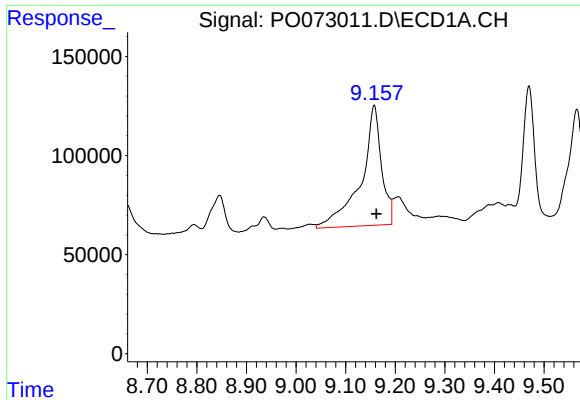
#34 AR-1260-4

R.T.: 8.846 min
Delta R.T.: 0.012 min
Response: 370899
Conc: 185.67 ng/ml



#34 AR-1260-4

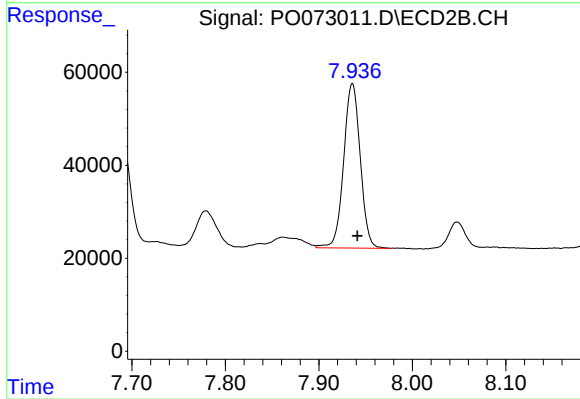
R.T.: 7.690 min
Delta R.T.: -0.006 min
Response: 283480
Conc: 154.03 ng/ml



#35 AR-1260-5

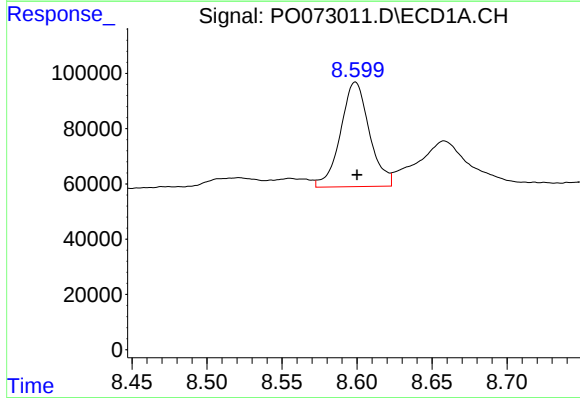
R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 1741877
Conc: 429.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



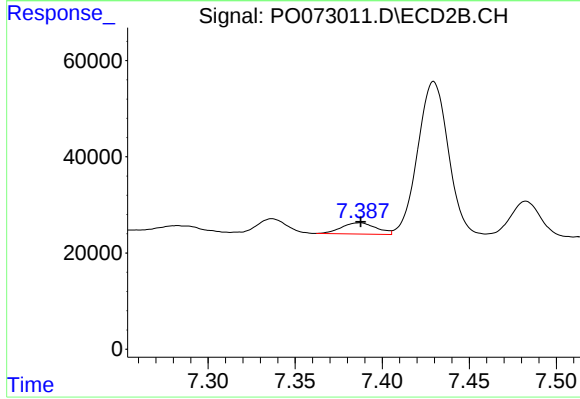
#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.006 min
Response: 435933
Conc: 99.19 ng/ml



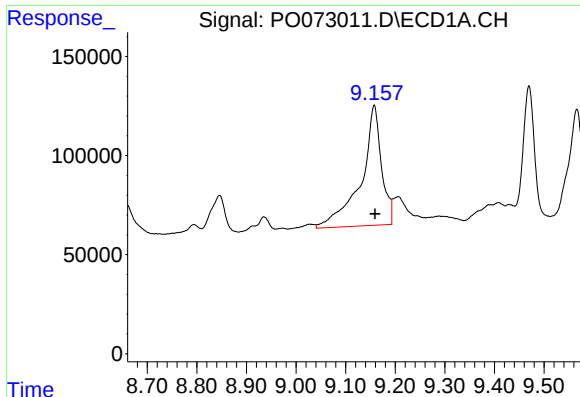
#36 AR-1262-1

R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 507026
Conc: 211.99 ng/ml



#36 AR-1262-1

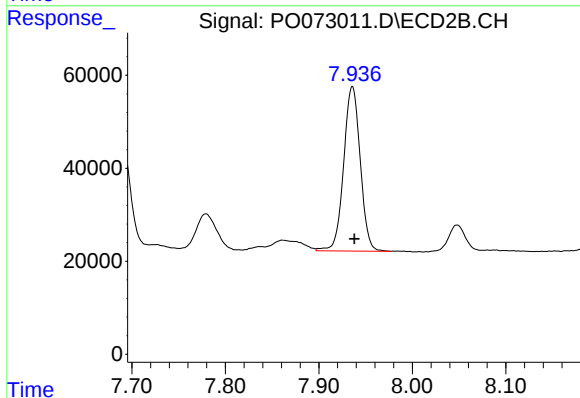
R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 32509
Conc: 23.45 ng/ml



#37 AR-1262-2

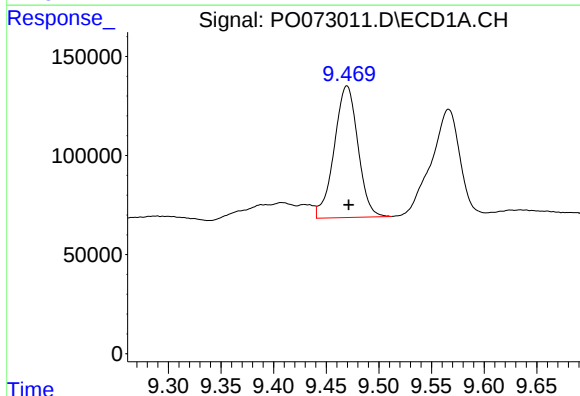
R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 1741877
Conc: 393.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



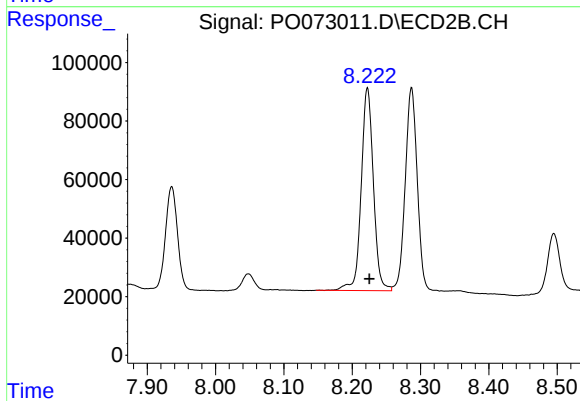
#37 AR-1262-2

R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 435933
Conc: 95.56 ng/ml



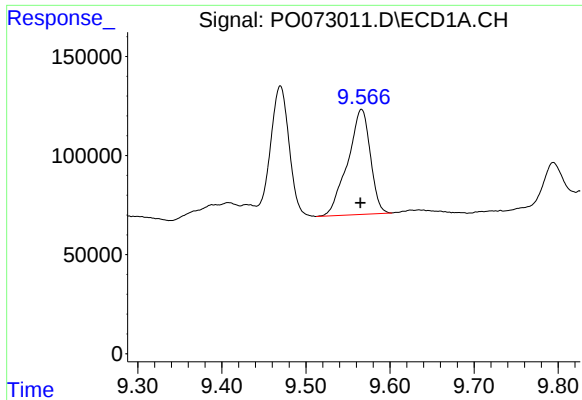
#38 AR-1262-3

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 1040966
Conc: 323.59 ng/ml



#38 AR-1262-3

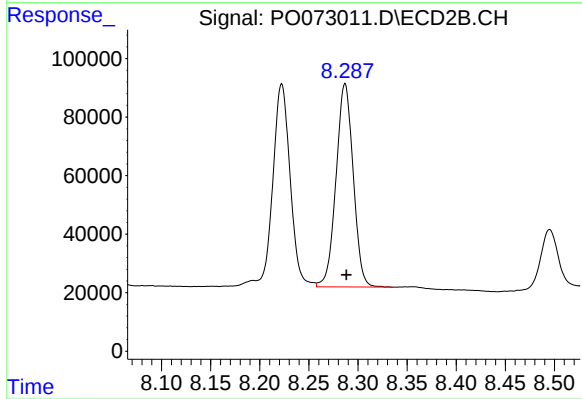
R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 860948
Conc: 470.50 ng/ml



#39 AR-1262-4

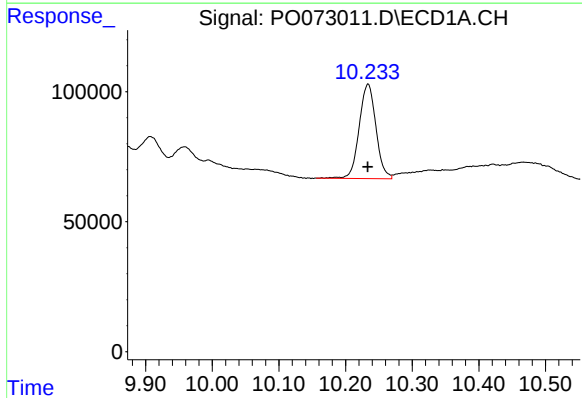
R.T.: 9.566 min
Delta R.T.: 0.001 min
Response: 988981
Conc: 412.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



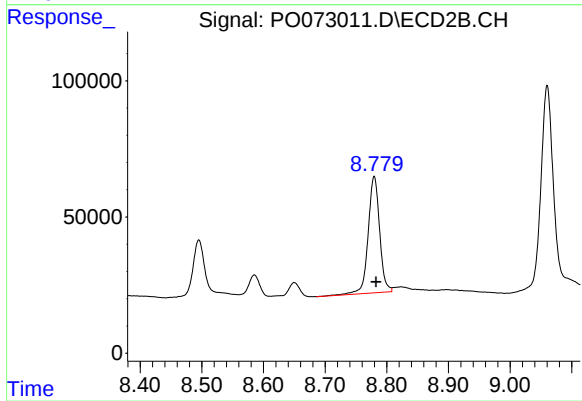
#39 AR-1262-4

R.T.: 8.287 min
Delta R.T.: -0.001 min
Response: 847256
Conc: 254.50 ng/ml



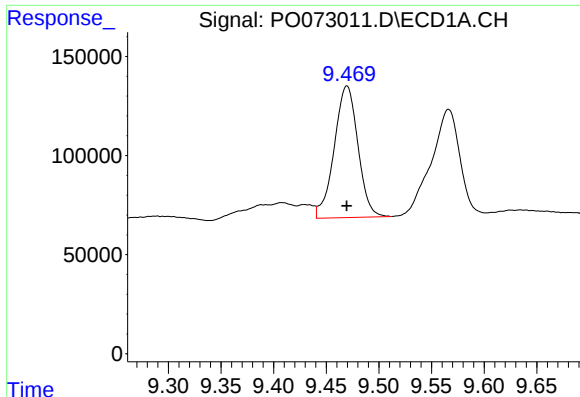
#40 AR-1262-5

R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 634014
Conc: 377.58 ng/ml



#40 AR-1262-5

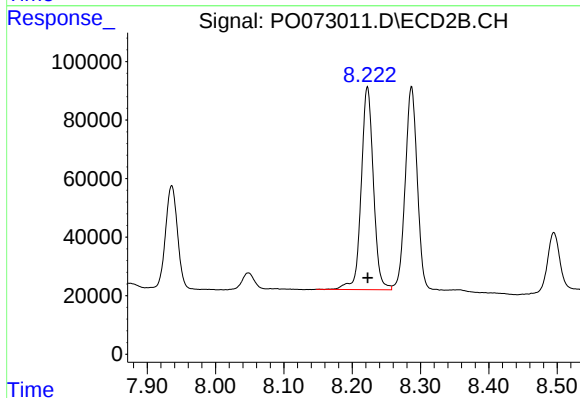
R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 554904
Conc: 338.87 ng/ml



#41 AR-1268-1

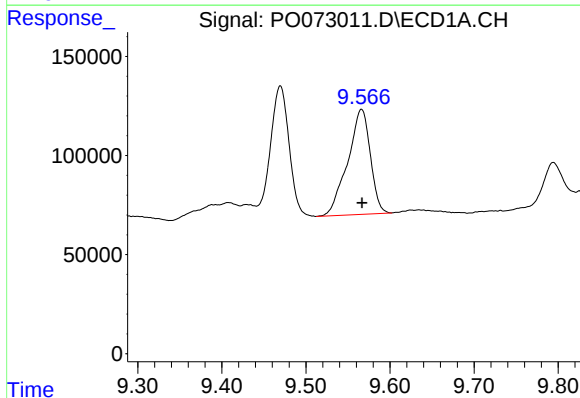
R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 1040966
Conc: 141.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



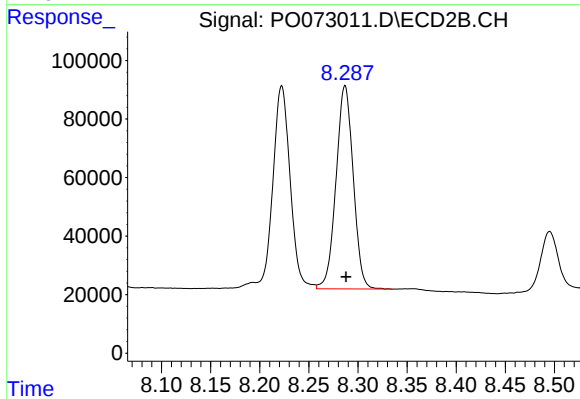
#41 AR-1268-1

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 860948
Conc: 144.38 ng/ml



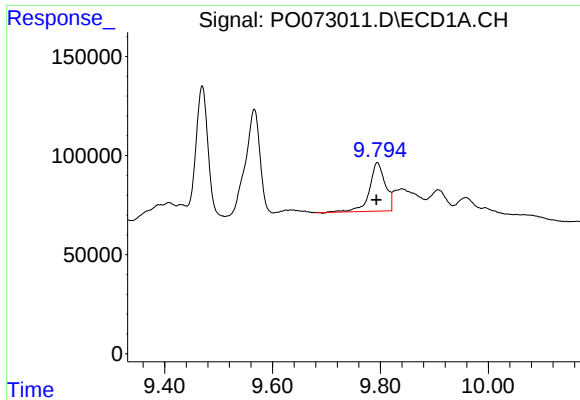
#42 AR-1268-2

R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 988981
Conc: 149.99 ng/ml



#42 AR-1268-2

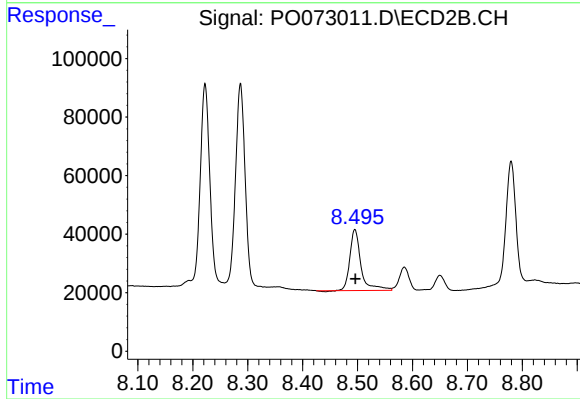
R.T.: 8.287 min
Delta R.T.: -0.001 min
Response: 847256
Conc: 156.00 ng/ml



#43 AR-1268-3

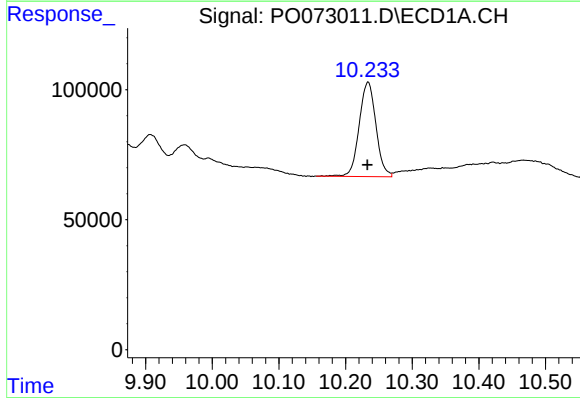
R.T.: 9.794 min
Delta R.T.: 0.002 min
Response: 494217
Conc: 88.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



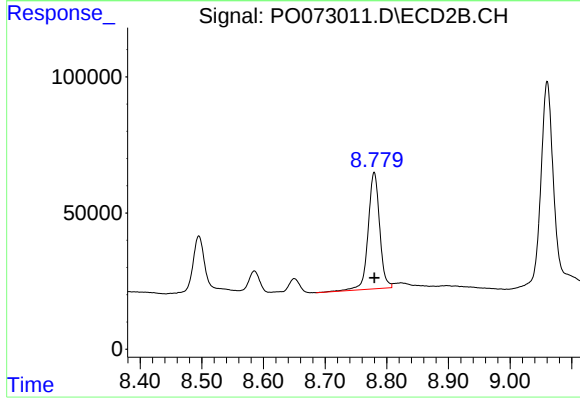
#43 AR-1268-3

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 293277
Conc: 60.16 ng/ml



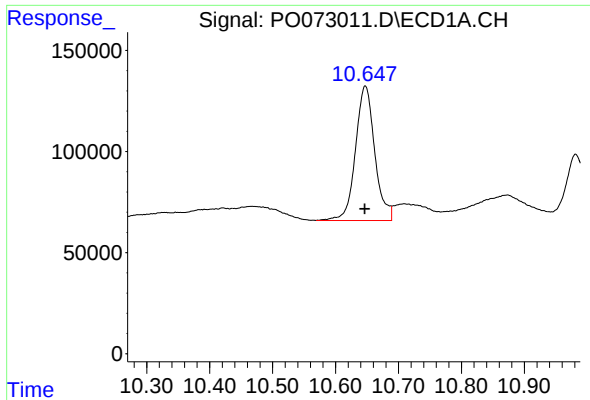
#44 AR-1268-4

R.T.: 10.234 min
Delta R.T.: 0.001 min
Response: 634014
Conc: 271.87 ng/ml



#44 AR-1268-4

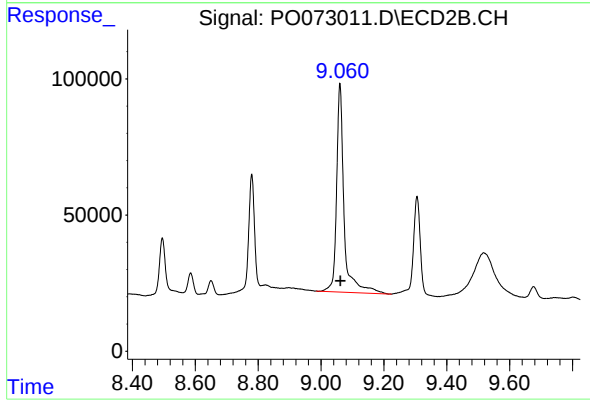
R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 554904
Conc: 254.14 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: 0.000 min
Response: 1416234
Conc: 83.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.060 min
Delta R.T.: -0.001 min
Response: 1270168
Conc: 88.20 ng/ml