

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020419\
 Data File : P0053690.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 11:12
 Operator : SM/SJ
 Sample : K1303-05RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 131-U-XRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:36:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 2019
 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...	4.107	3.160	19174114	2254842	9.838	9.401
2)	SA Decachlor...	9.499	7.771	7986685	2046723	8.195	8.197
Target Compounds							
3)	L1 AR-1016-1	0.000	4.087	0	5853350	N.D.	665.307 #
4)	L1 AR-1016-2	0.000	4.087	0	5853350	N.D.	414.623 #
7)	L1 AR-1016-5	5.709	4.547	17611123	4393540	627.703	604.360
8)	L2 AR-1221-1	4.330	0.000	263842	0	15.359	N.D. #
9)	L2 AR-1221-2	4.330	0.000	263842	0	22.045	N.D. #
10)	L2 AR-1221-3	0.000	3.552	0	43058435	N.D.	6837.722 #
11)	L3 AR-1232-1	0.000	3.552	0	43058435	N.D.	8041.010 #
12)	L3 AR-1232-2	0.000	4.087	0	5853350	N.D.	921.675 #
15)	L3 AR-1232-5	0.000	4.547	0	4393540	N.D.	1397.366 #
16)	L4 AR-1242-1	0.000	4.087	0	5853350	N.D.	788.376 #
17)	L4 AR-1242-2	0.000	4.087	0	5853350	N.D.	510.803 #
21)	L5 AR-1248-1	0.000	4.087	0	5853350	N.D.	1021.435 #
23)	L5 AR-1248-3	5.709	0.000	17611123	0	459.999	N.D. #
24)	L5 AR-1248-4	0.000	4.547	0	4393540	N.D.	442.513 #
27)	L6 AR-1254-2	6.305	5.053	12710774	562090	194.738	40.754 #
29)	L6 AR-1254-4	6.911	0.000	11941266	0	234.294	N.D. #
32)	L7 AR-1260-2	0.000	5.672	0	4204848	N.D.	226.779 #
34)	L7 AR-1260-4	0.000	6.268	0	3735477	N.D.	339.209 #
38)	L8 AR-1262-3	8.262	0.000	2372003	0	96.185	N.D. #
39)	L8 AR-1262-4	8.262	6.877	2372003	1524034	38.266	62.266 #
41)	L9 AR-1268-1	8.262	0.000	2372003	0	16.009	N.D. #
42)	L9 AR-1268-2	8.262	6.877	2372003	1524034	16.901	41.677 #

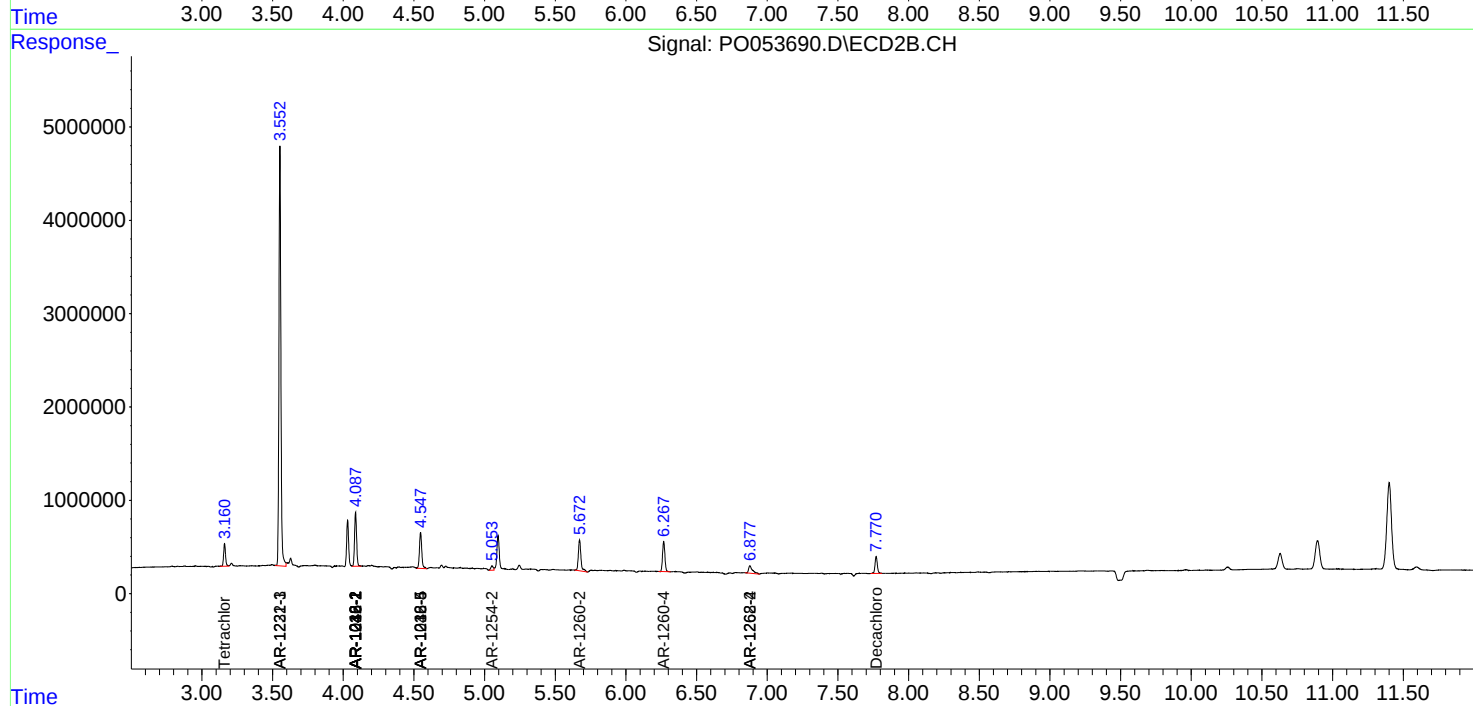
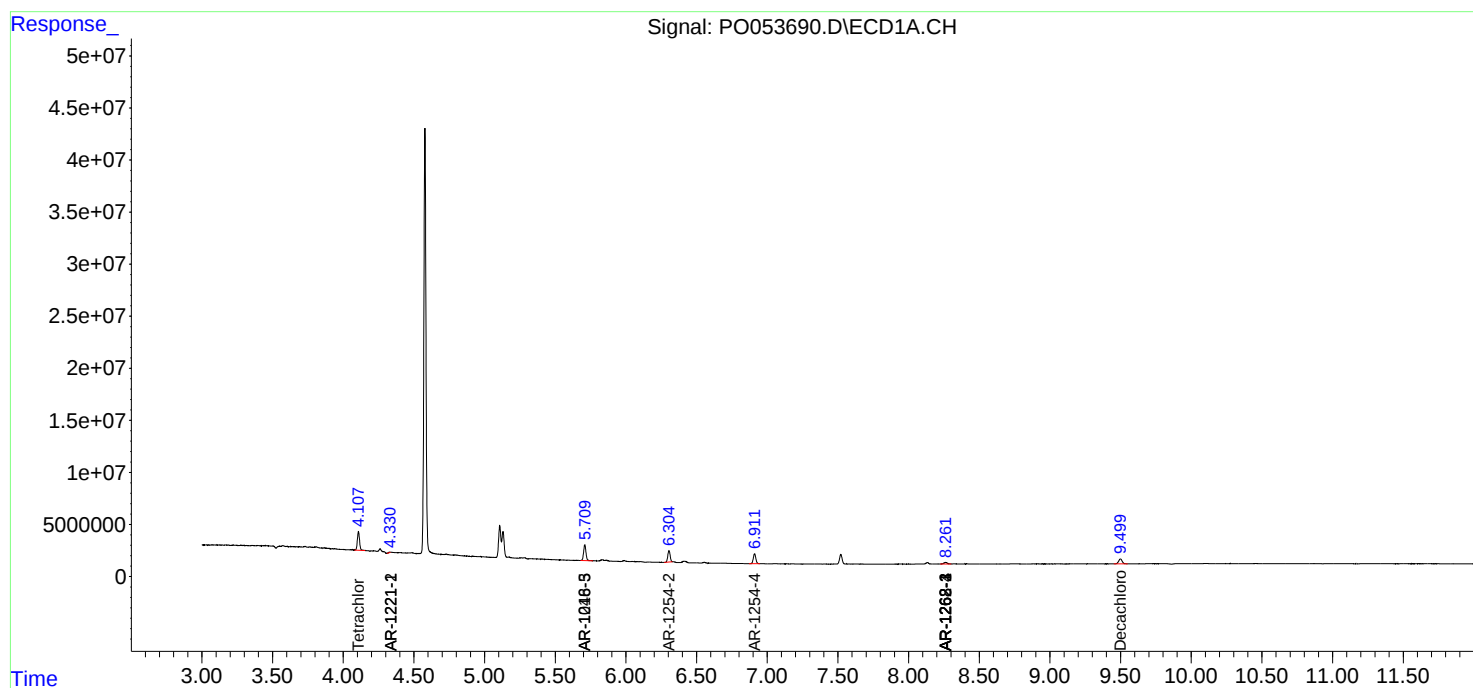
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

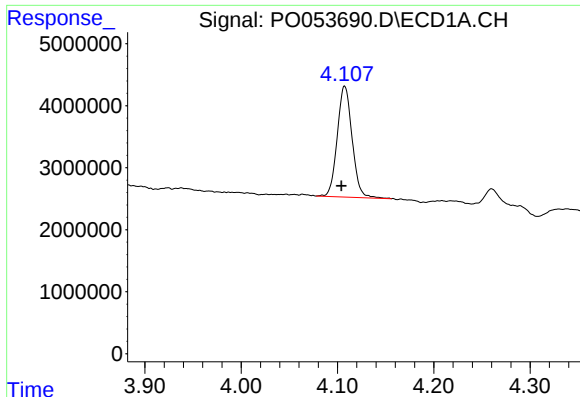
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020419\
Data File : PO053690.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 11:12
Operator : SM/SJ
Sample : K1303-05RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
131-U-XRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:36:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
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

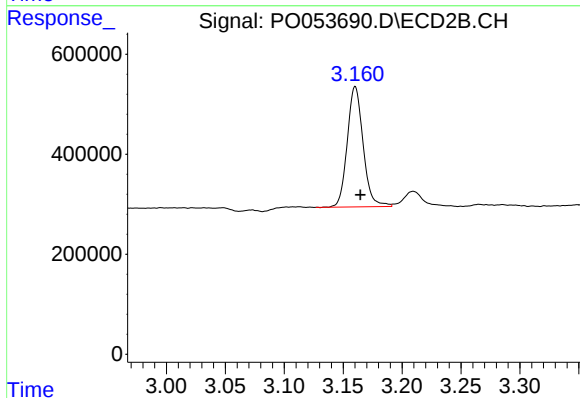




#1 Tetrachloro-m-xylene

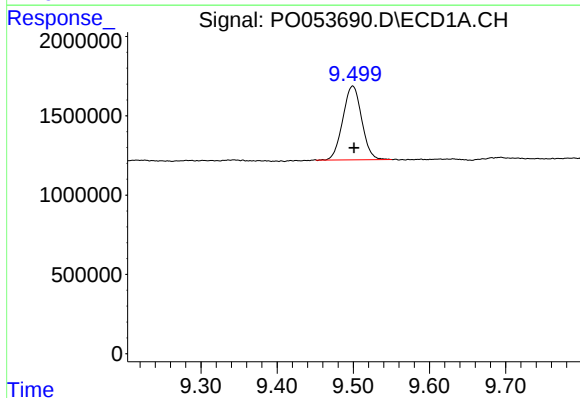
R.T.: 4.107 min
Delta R.T.: 0.003 min
Response: 19174114
Conc: 9.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



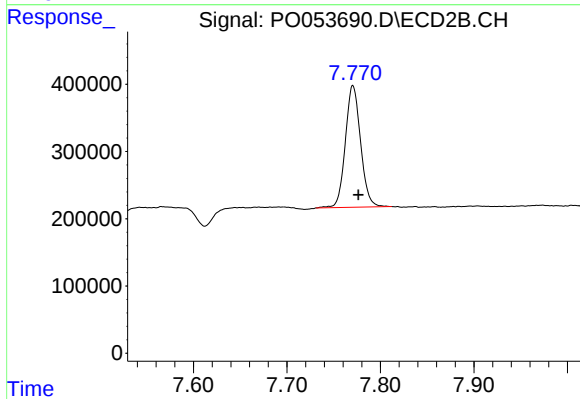
#1 Tetrachloro-m-xylene

R.T.: 3.160 min
Delta R.T.: -0.004 min
Response: 2254842
Conc: 9.40 ng/ml



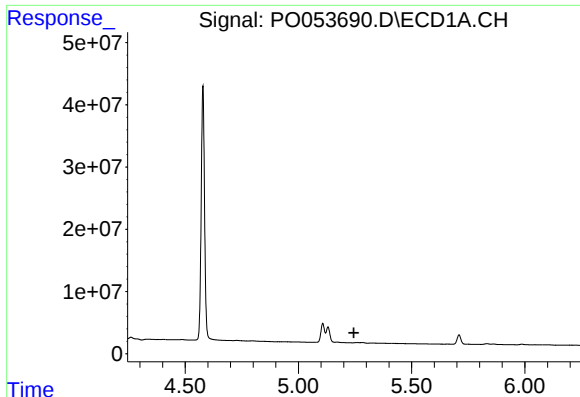
#2 Decachlorobiphenyl

R.T.: 9.499 min
Delta R.T.: -0.002 min
Response: 7986685
Conc: 8.19 ng/ml



#2 Decachlorobiphenyl

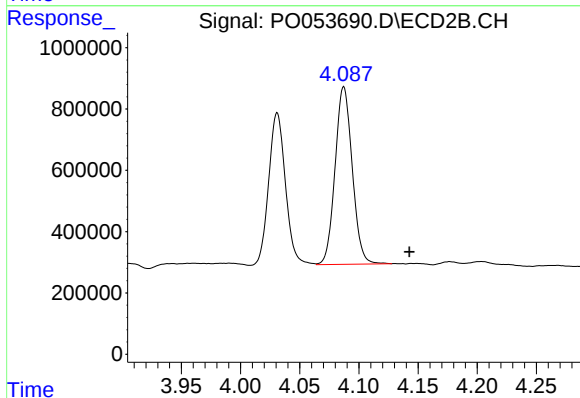
R.T.: 7.771 min
Delta R.T.: -0.006 min
Response: 2046723
Conc: 8.20 ng/ml



#3 AR-1016-1

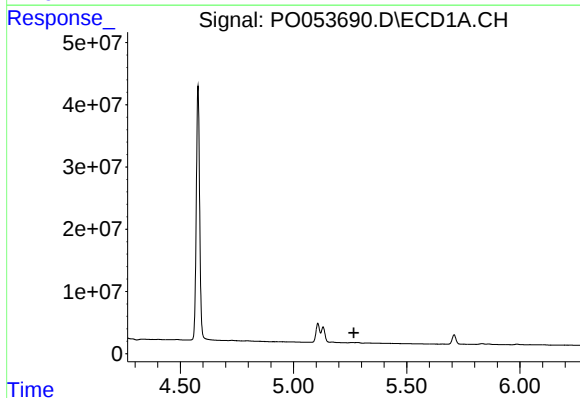
R.T.: 0.000 min
Exp R.T.: 5.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



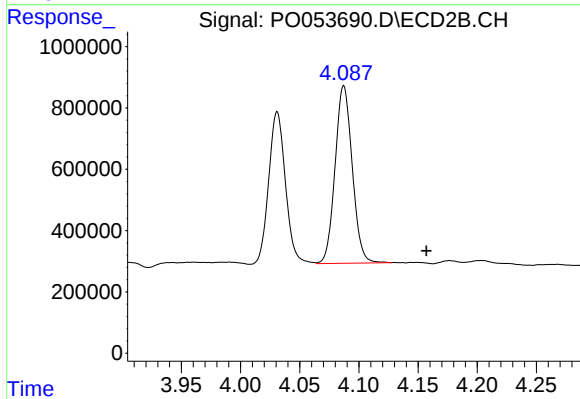
#3 AR-1016-1

R.T.: 4.087 min
Delta R.T.: -0.055 min
Response: 5853350
Conc: 665.31 ng/ml



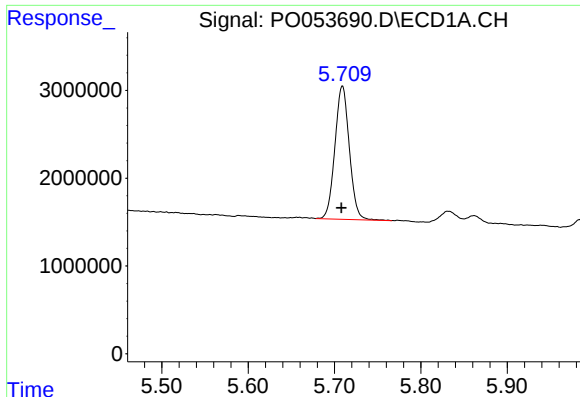
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.



#4 AR-1016-2

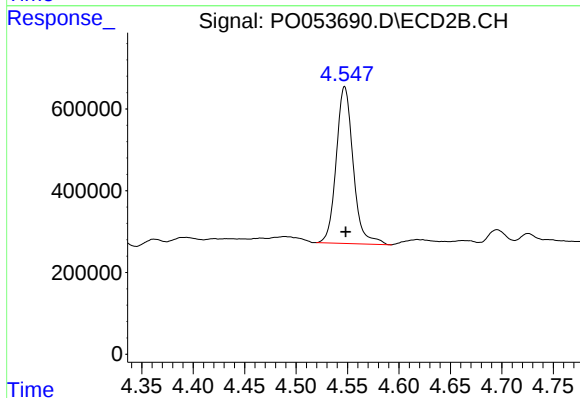
R.T.: 4.087 min
Delta R.T.: -0.070 min
Response: 5853350
Conc: 414.62 ng/ml



#7 AR-1016-5

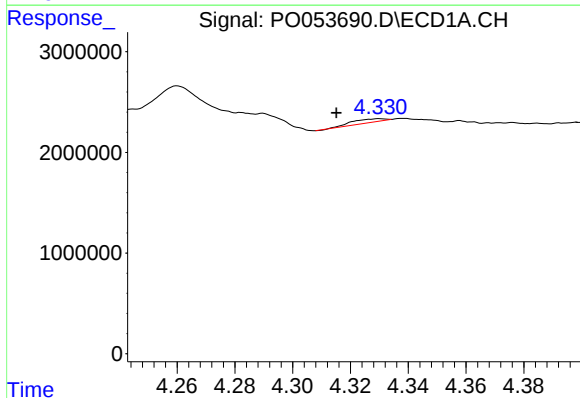
R.T.: 5.709 min
Delta R.T.: 0.001 min
Response: 17611123
Conc: 627.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



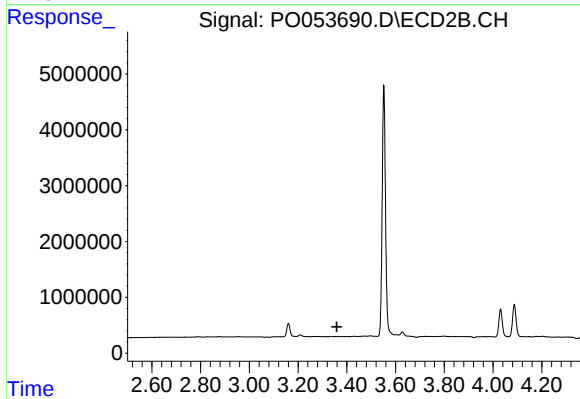
#7 AR-1016-5

R.T.: 4.547 min
Delta R.T.: -0.001 min
Response: 4393540
Conc: 604.36 ng/ml



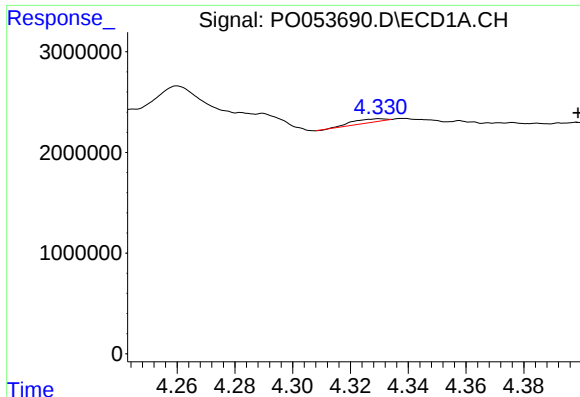
#8 AR-1221-1

R.T.: 4.330 min
Delta R.T.: 0.015 min
Response: 263842
Conc: 15.36 ng/ml



#8 AR-1221-1

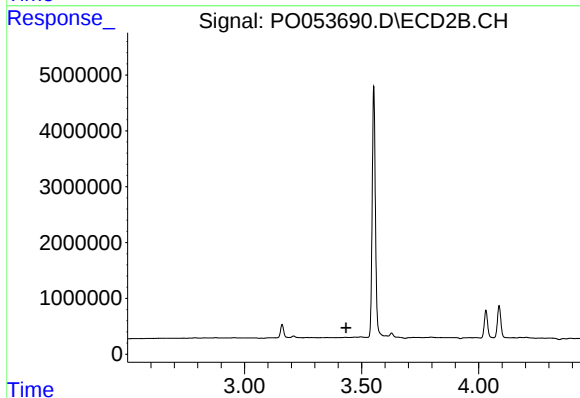
R.T.: 0.000 min
Exp R.T.: 3.358 min
Response: 0
Conc: N.D.



#9 AR-1221-2

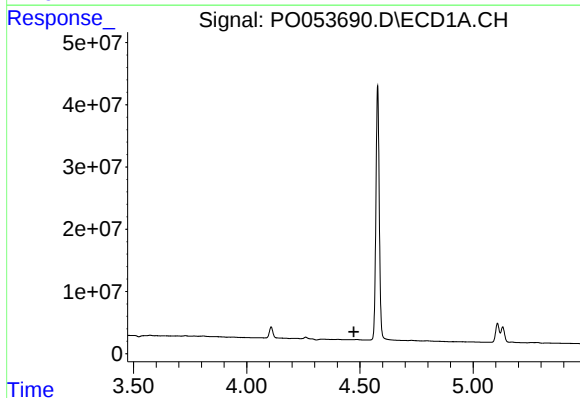
R.T.: 4.330 min
Delta R.T.: -0.069 min
Response: 263842
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



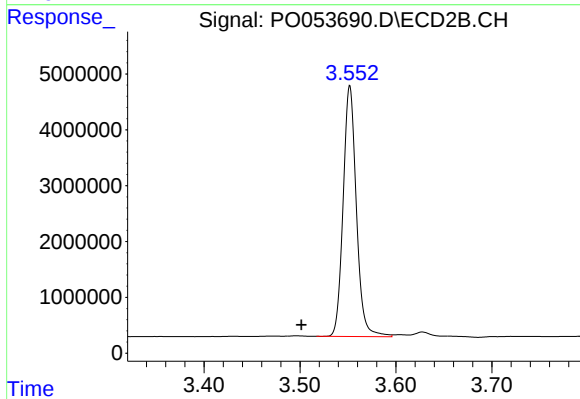
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.434 min
Response: 0
Conc: N.D.



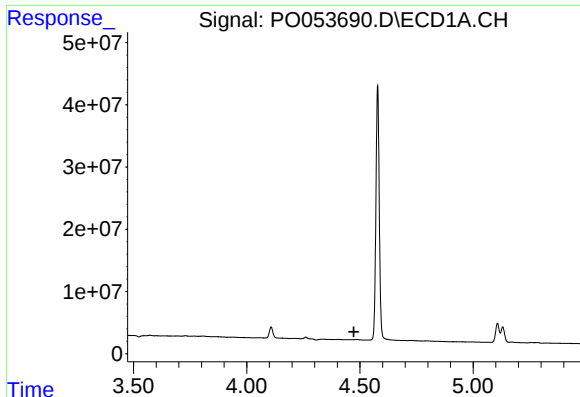
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



#10 AR-1221-3

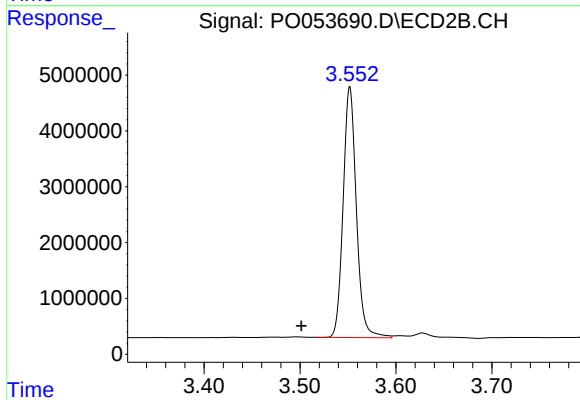
R.T.: 3.552 min
Delta R.T.: 0.050 min
Response: 43058435
Conc: 6837.72 ng/ml



#11 AR-1232-1

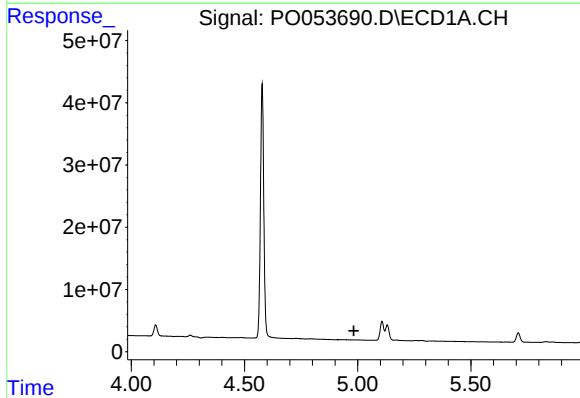
R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



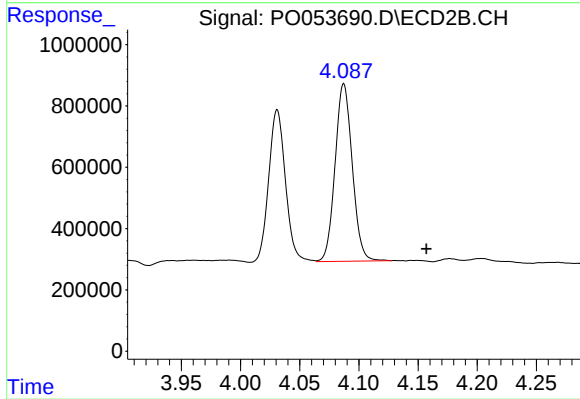
#11 AR-1232-1

R.T.: 3.552 min
Delta R.T.: 0.050 min
Response: 43058435
Conc: 8041.01 ng/ml



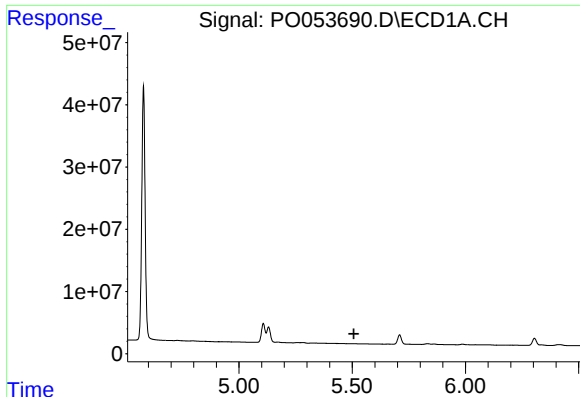
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



#12 AR-1232-2

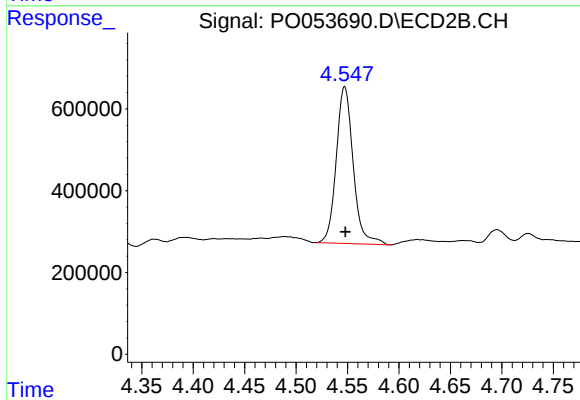
R.T.: 4.087 min
Delta R.T.: -0.070 min
Response: 5853350
Conc: 921.68 ng/ml



#15 AR-1232-5

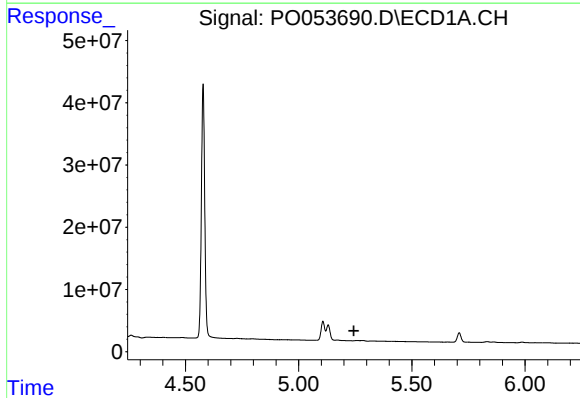
R.T.: 0.000 min
Exp R.T.: 5.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



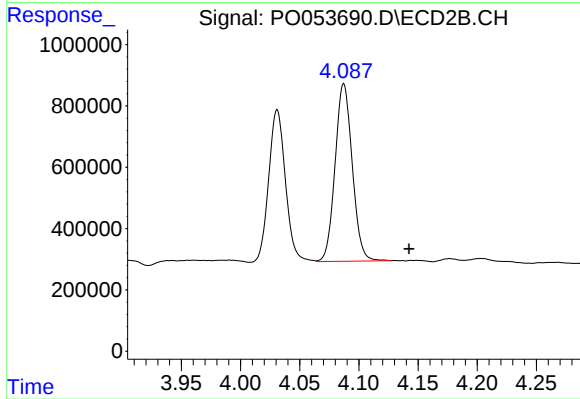
#15 AR-1232-5

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 4393540
Conc: 1397.37 ng/ml



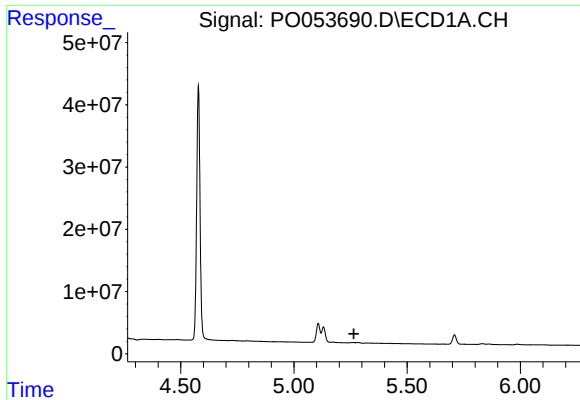
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.244 min
Response: 0
Conc: N.D.



#16 AR-1242-1

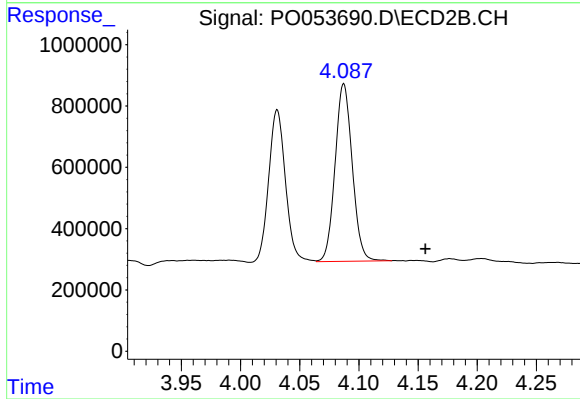
R.T.: 4.087 min
Delta R.T.: -0.055 min
Response: 5853350
Conc: 788.38 ng/ml



#17 AR-1242-2

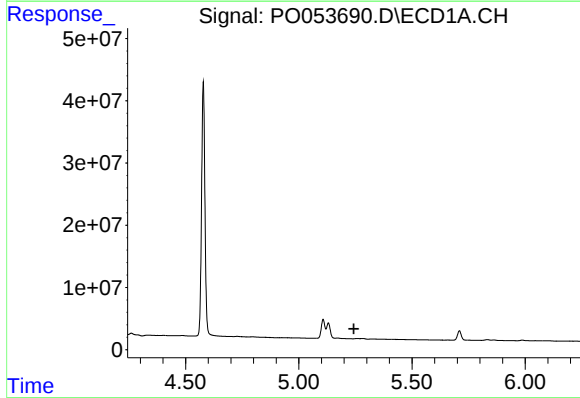
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



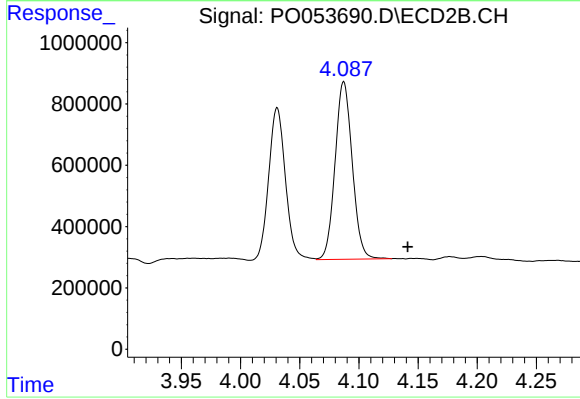
#17 AR-1242-2

R.T.: 4.087 min
Delta R.T.: -0.069 min
Response: 5853350
Conc: 510.80 ng/ml



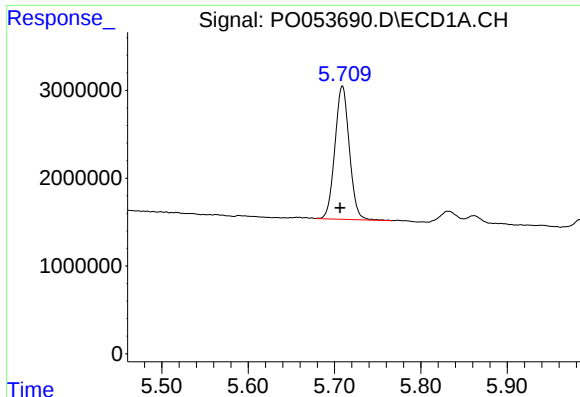
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.



#21 AR-1248-1

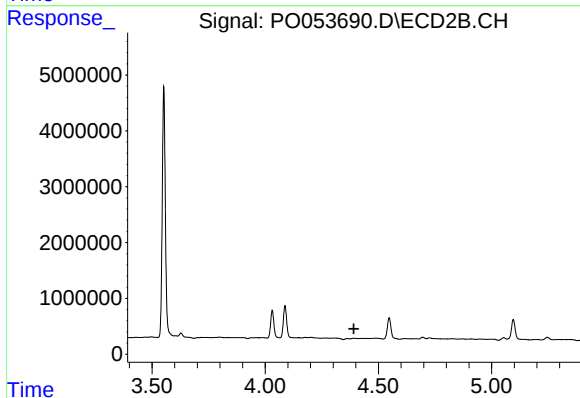
R.T.: 4.087 min
Delta R.T.: -0.054 min
Response: 5853350
Conc: 1021.43 ng/ml



#23 AR-1248-3

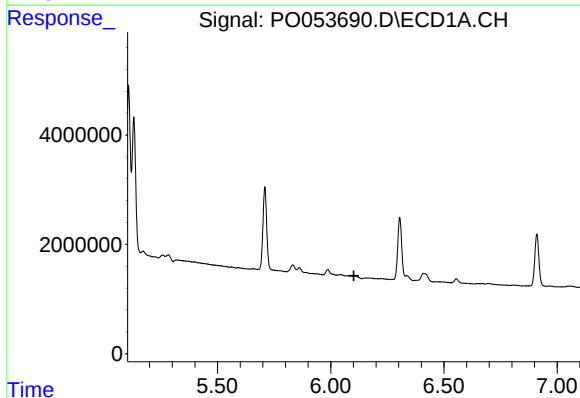
R.T.: 5.709 min
Delta R.T.: 0.003 min
Response: 17611123
Conc: 460.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



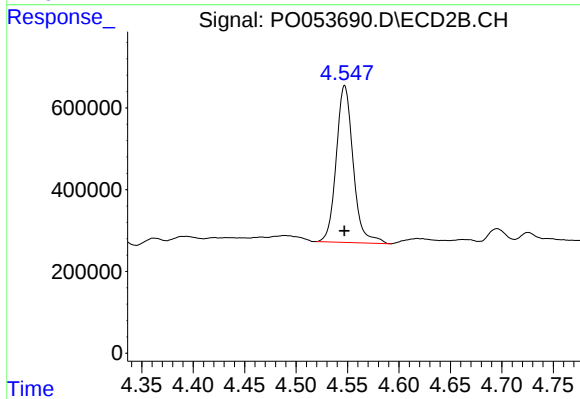
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.392 min
Response: 0
Conc: N.D.



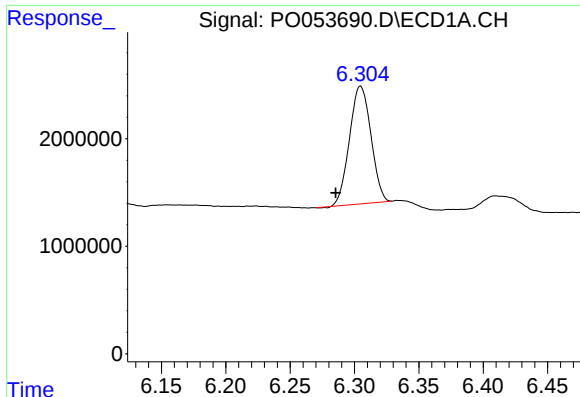
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



#24 AR-1248-4

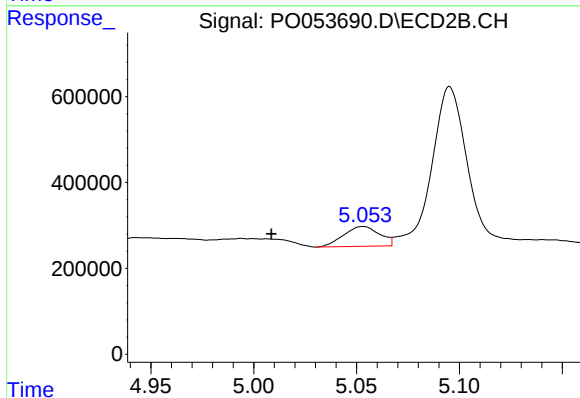
R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 4393540
Conc: 442.51 ng/ml



#27 AR-1254-2

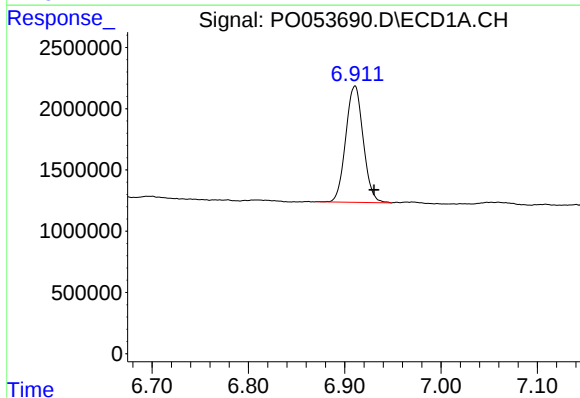
R.T.: 6.305 min
Delta R.T.: 0.019 min
Response: 12710774
Conc: 194.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



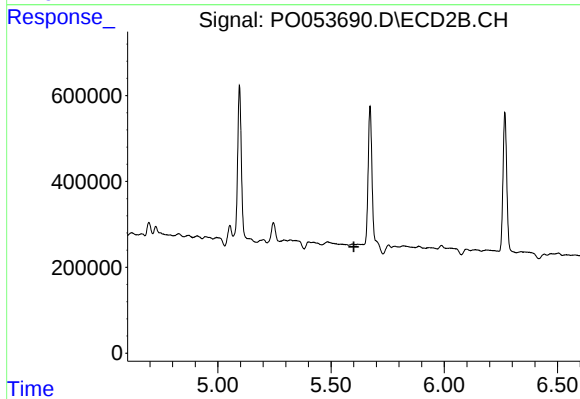
#27 AR-1254-2

R.T.: 5.053 min
Delta R.T.: 0.045 min
Response: 562090
Conc: 40.75 ng/ml



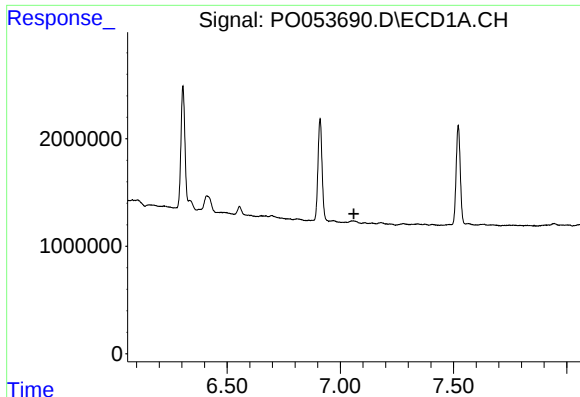
#29 AR-1254-4

R.T.: 6.911 min
Delta R.T.: -0.020 min
Response: 11941266
Conc: 234.29 ng/ml



#29 AR-1254-4

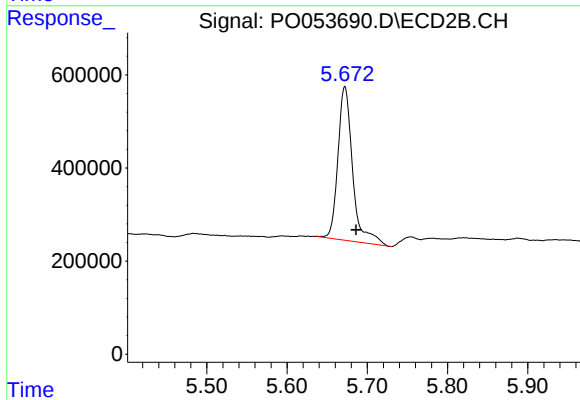
R.T.: 0.000 min
Exp R.T.: 5.601 min
Response: 0
Conc: N.D.



#32 AR-1260-2

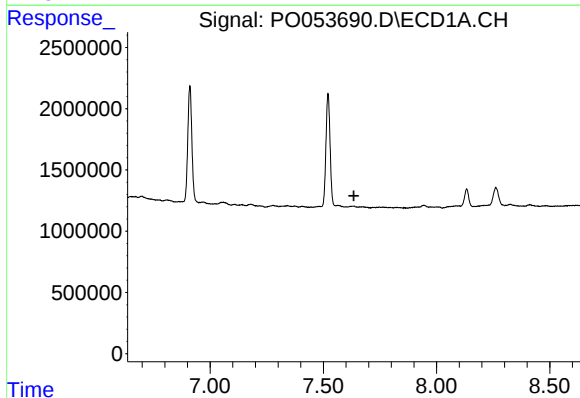
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



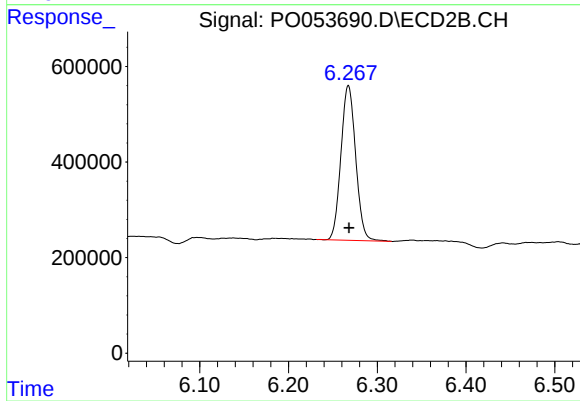
#32 AR-1260-2

R.T.: 5.672 min
Delta R.T.: -0.014 min
Response: 4204848
Conc: 226.78 ng/ml



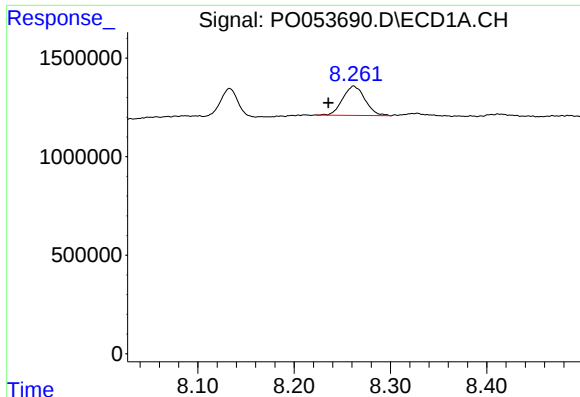
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.635 min
Response: 0
Conc: N.D.



#34 AR-1260-4

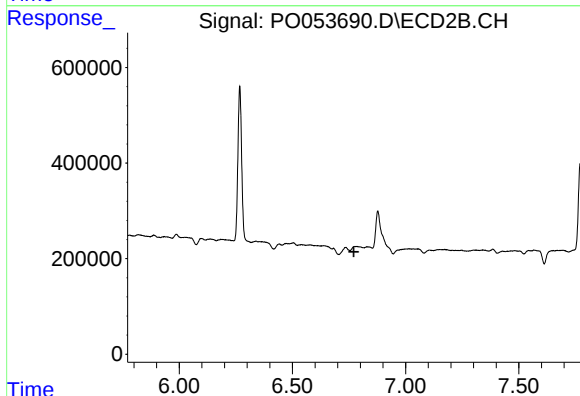
R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 3735477
Conc: 339.21 ng/ml



#38 AR-1262-3

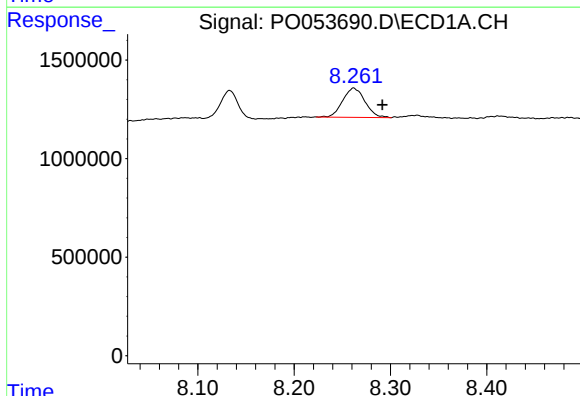
R.T.: 8.262 min
Delta R.T.: 0.026 min
Response: 2372003
Conc: 96.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



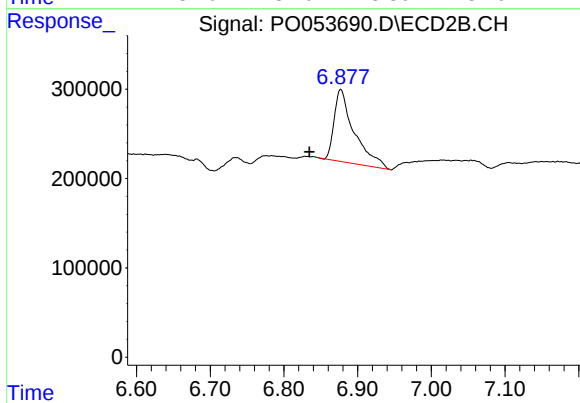
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.772 min
Response: 0
Conc: N.D.



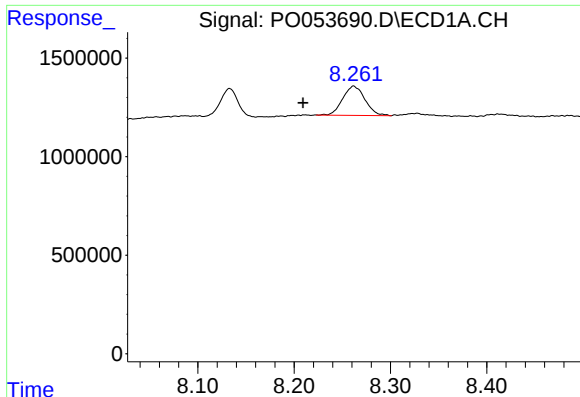
#39 AR-1262-4

R.T.: 8.262 min
Delta R.T.: -0.030 min
Response: 2372003
Conc: 38.27 ng/ml



#39 AR-1262-4

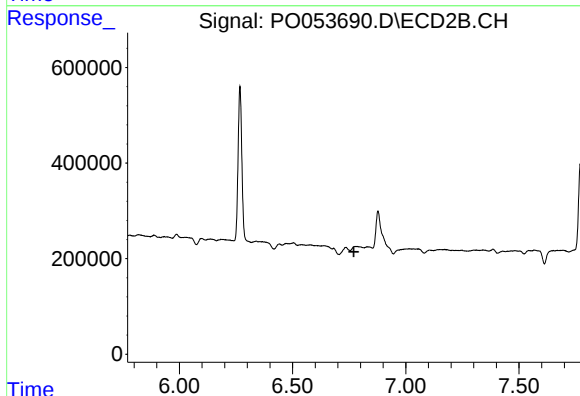
R.T.: 6.877 min
Delta R.T.: 0.043 min
Response: 1524034
Conc: 62.27 ng/ml



#41 AR-1268-1

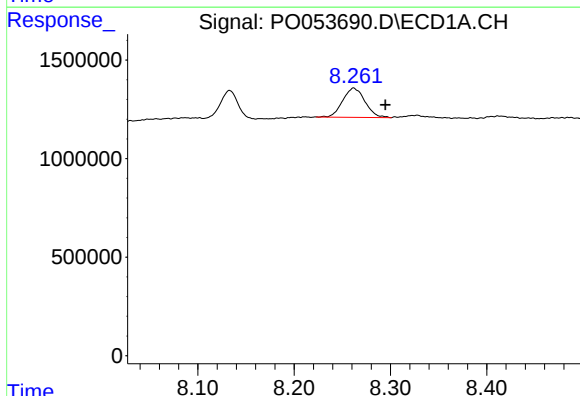
R.T.: 8.262 min
Delta R.T.: 0.053 min
Response: 2372003
Conc: 16.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-U-XRE



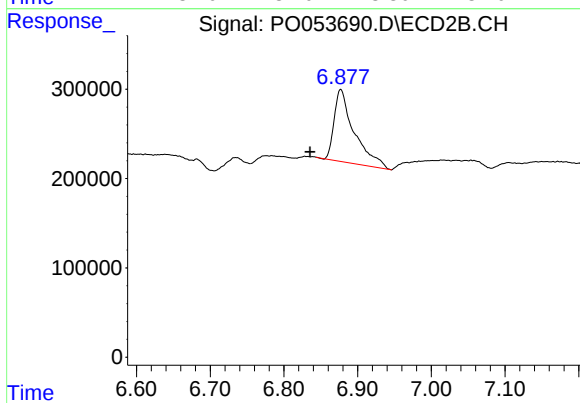
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.262 min
Delta R.T.: -0.033 min
Response: 2372003
Conc: 16.90 ng/ml



#42 AR-1268-2

R.T.: 6.877 min
Delta R.T.: 0.042 min
Response: 1524034
Conc: 41.68 ng/ml