

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053678.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2019 1:04
 Operator : SM/SJ
 Sample : K1303-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 131-P-T

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 03:31:58 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...	4.096	3.160	35732462	4914380	18.333	20.489
2)	SA Decachlor...	9.484	7.766	29790665	4655709	30.566	18.645 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.086	0	4566623	N.D.	519.054 #
6)	L1 AR-1016-4	0.000	4.407	0	325536	N.D.	62.252 #
7)	L1 AR-1016-5	5.697	4.545	8828551	2702715	314.671	371.776
8)	L2 AR-1221-1	4.326	0.000	1095037	0	63.747	N.D. #
10)	L2 AR-1221-3	4.474	3.551	2115675	21719880	53.715	3449.138 #
11)	L3 AR-1232-1	4.474	3.551	2115675	21719880	65.877	4056.111 #
14)	L3 AR-1232-4	0.000	4.407	0	325536	N.D.	127.201 #
15)	L3 AR-1232-5	0.000	4.545	0	2702715	N.D.	859.599 #
16)	L4 AR-1242-1	0.000	4.086	0	4566623	N.D.	615.070 #
19)	L4 AR-1242-4	0.000	4.407	0	325536	N.D.	61.071 #
21)	L5 AR-1248-1	0.000	4.086	0	4566623	N.D.	796.895 #
22)	L5 AR-1248-2	0.000	4.407	0	325536	N.D.	42.914 #
23)	L5 AR-1248-3	5.697	4.407	8828551	325536	230.600	41.549 #
24)	L5 AR-1248-4	0.000	4.545	0	2702715	N.D.	272.215 #
26)	L6 AR-1254-1	6.024	0.000	2172020	0	51.659	N.D. #
27)	L6 AR-1254-2	6.292	5.048	7052973	303682	108.056	22.018 #
29)	L6 AR-1254-4	6.899	5.669	1251001	2710272	24.545	190.941 #
32)	L7 AR-1260-2	0.000	5.669	0	2710272	N.D.	146.172 #
34)	L7 AR-1260-4	0.000	6.265	0	2775158	N.D.	252.005 #
39)	L8 AR-1262-4	0.000	6.872	0	331005	N.D.	13.524 #
40)	L8 AR-1262-5	0.000	7.383	0	513683	N.D.	45.952 #
42)	L9 AR-1268-2	0.000	6.872	0	331005	N.D.	9.052 #
44)	L9 AR-1268-4	0.000	7.383	0	513683	N.D.	41.247 #

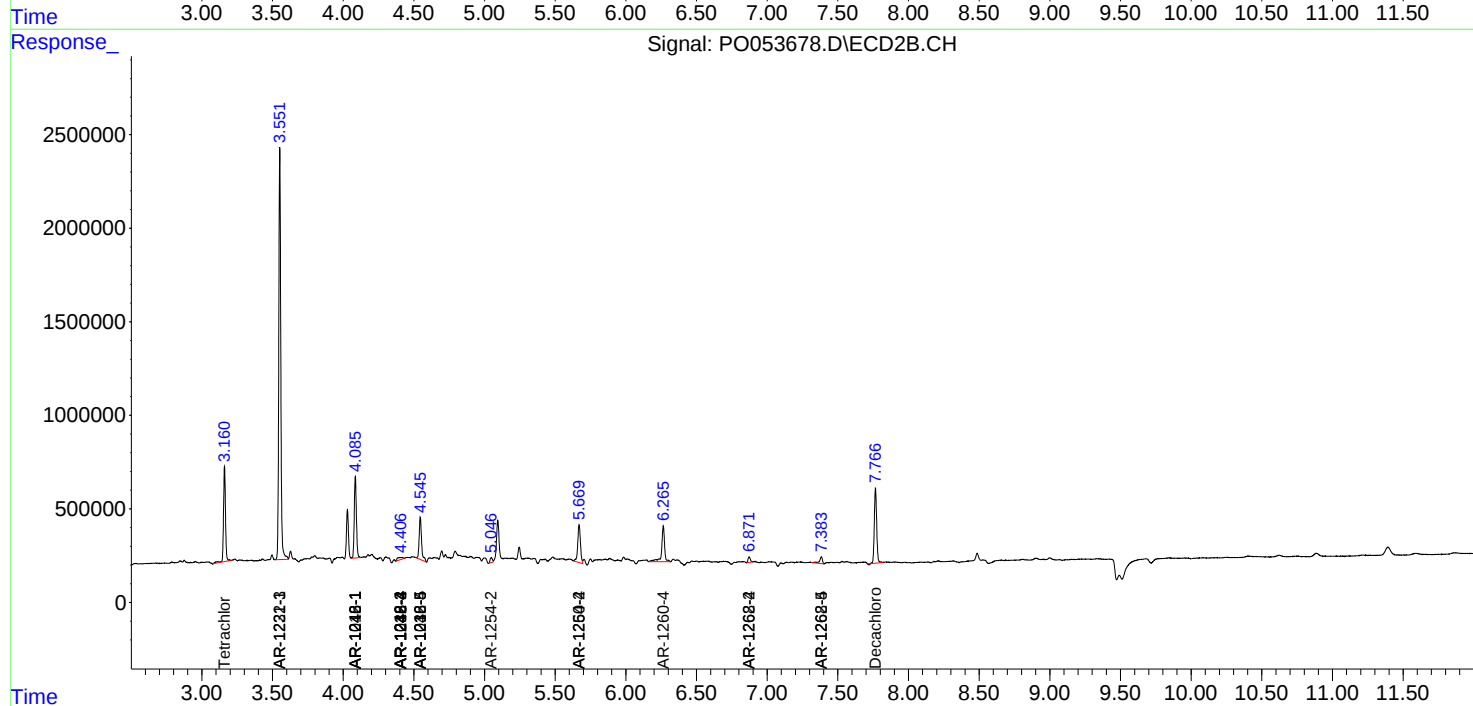
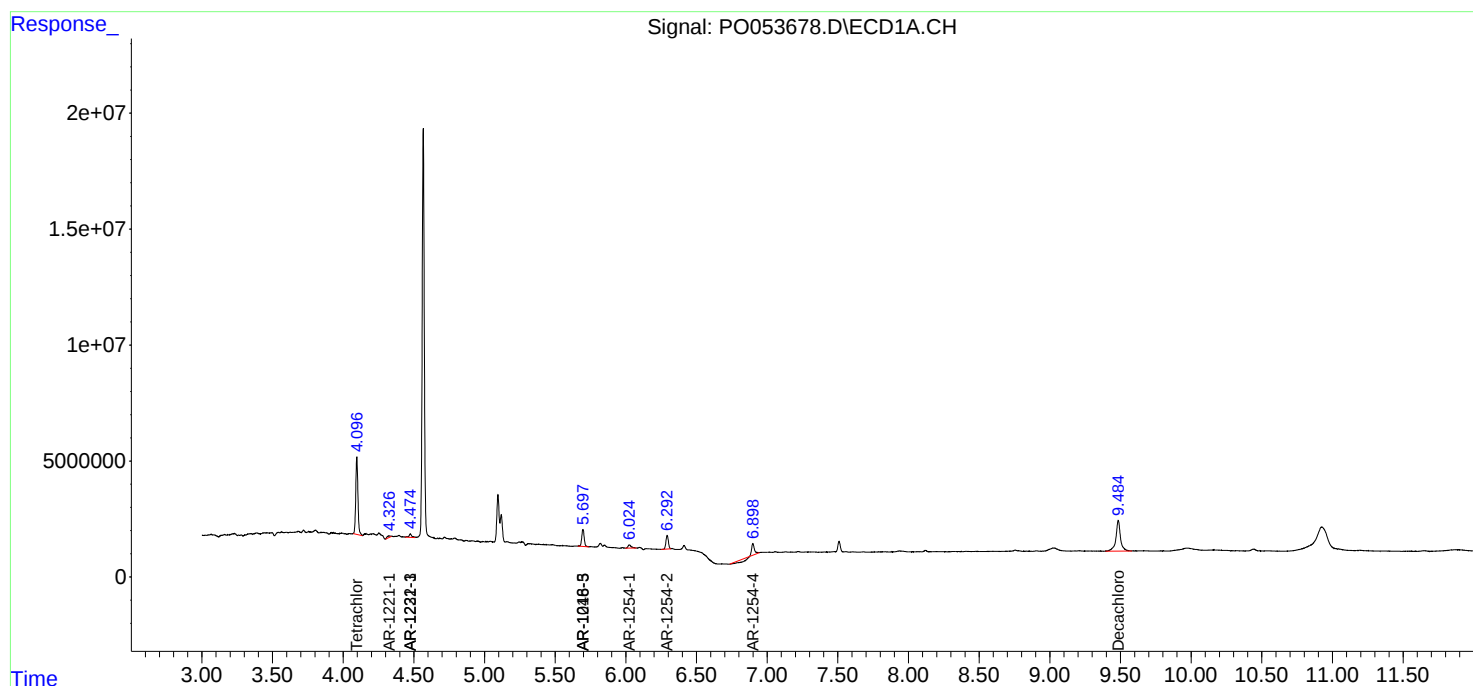
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

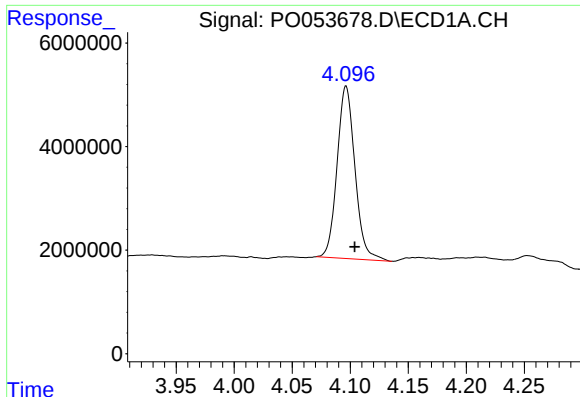
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
Data File : P0053678.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2019 1:04
Operator : SM/SJ
Sample : K1303-04
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
131-P-T

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 03:31:58 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

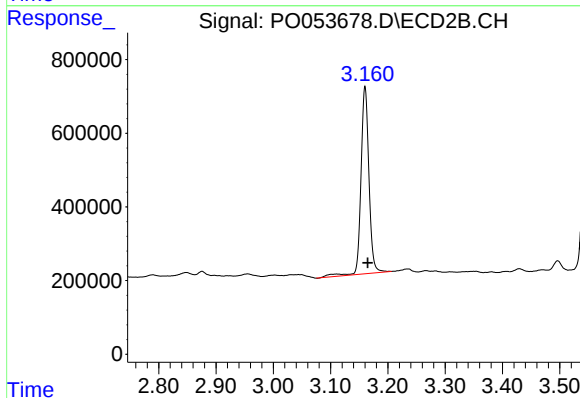




#1 Tetrachloro-m-xylene

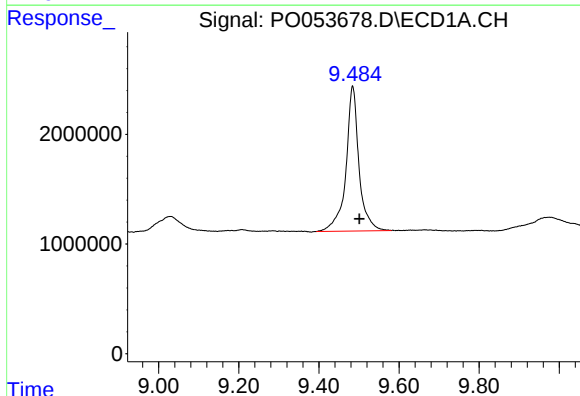
R.T.: 4.096 min
Delta R.T.: -0.008 min
Response: 35732462
Conc: 18.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-P-T



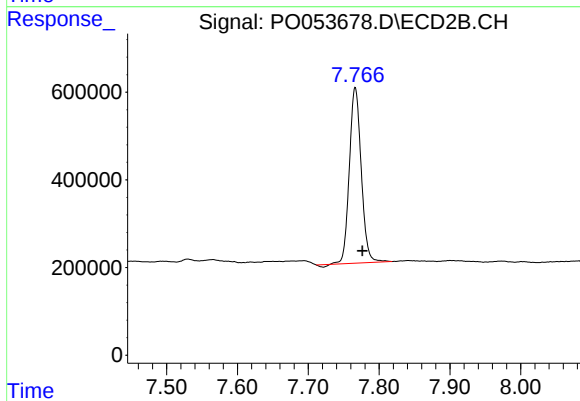
#1 Tetrachloro-m-xylene

R.T.: 3.160 min
Delta R.T.: -0.004 min
Response: 4914380
Conc: 20.49 ng/ml



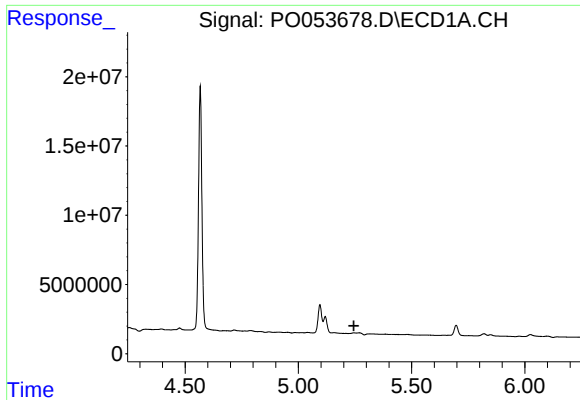
#2 Decachlorobiphenyl

R.T.: 9.484 min
Delta R.T.: -0.017 min
Response: 29790665
Conc: 30.57 ng/ml



#2 Decachlorobiphenyl

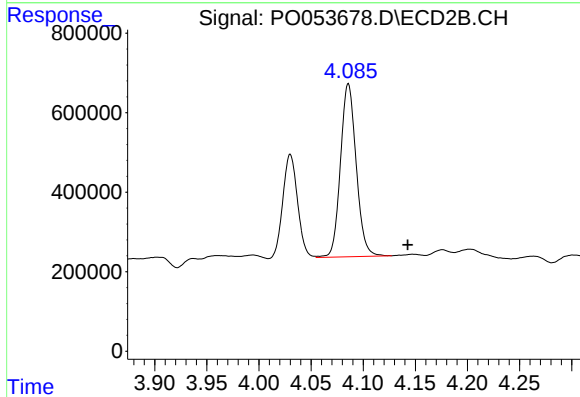
R.T.: 7.766 min
Delta R.T.: -0.010 min
Response: 4655709
Conc: 18.65 ng/ml



#3 AR-1016-1

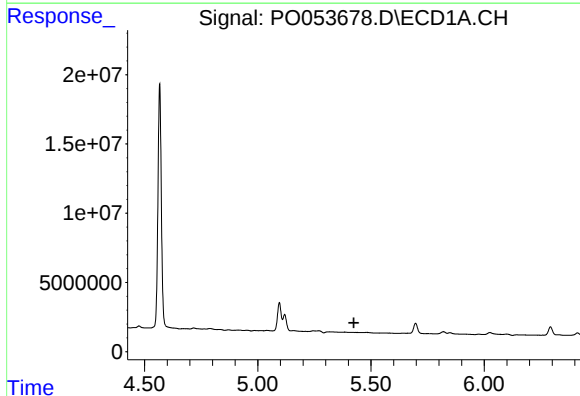
R.T.: 0.000 min
Exp R.T.: 5.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-P-T



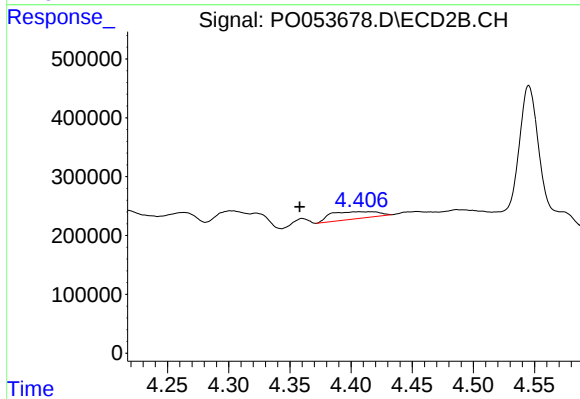
#3 AR-1016-1

R.T.: 4.086 min
Delta R.T.: -0.057 min
Response: 4566623
Conc: 519.05 ng/ml



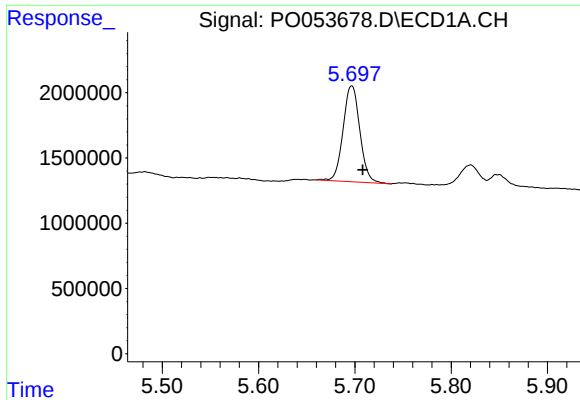
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.



#6 AR-1016-4

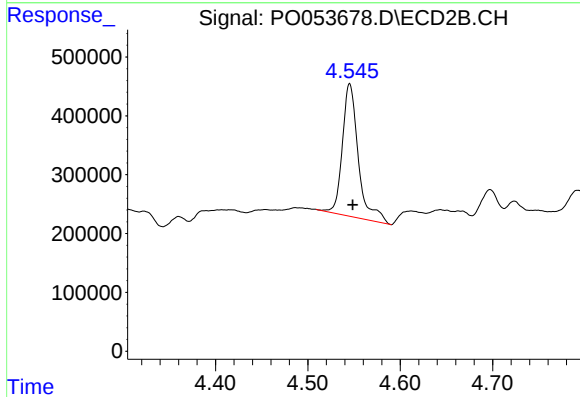
R.T.: 4.407 min
Delta R.T.: 0.049 min
Response: 325536
Conc: 62.25 ng/ml



#7 AR-1016-5

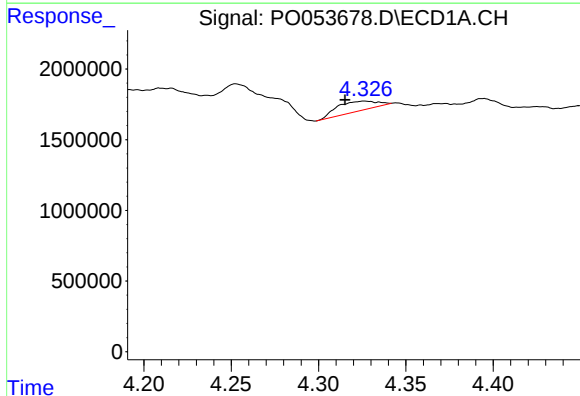
R.T.: 5.697 min
Delta R.T.: -0.011 min
Response: 8828551
Conc: 314.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-P-T



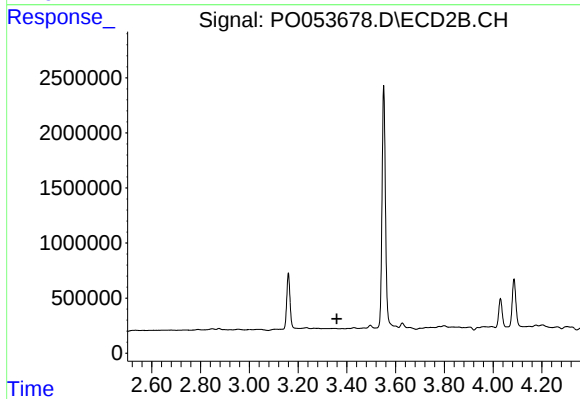
#7 AR-1016-5

R.T.: 4.545 min
Delta R.T.: -0.003 min
Response: 2702715
Conc: 371.78 ng/ml



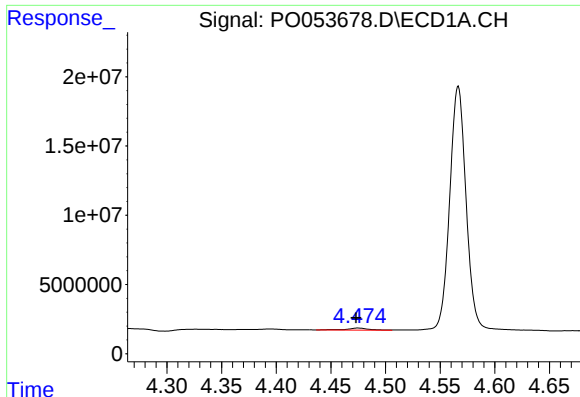
#8 AR-1221-1

R.T.: 4.326 min
Delta R.T.: 0.011 min
Response: 1095037
Conc: 63.75 ng/ml



#8 AR-1221-1

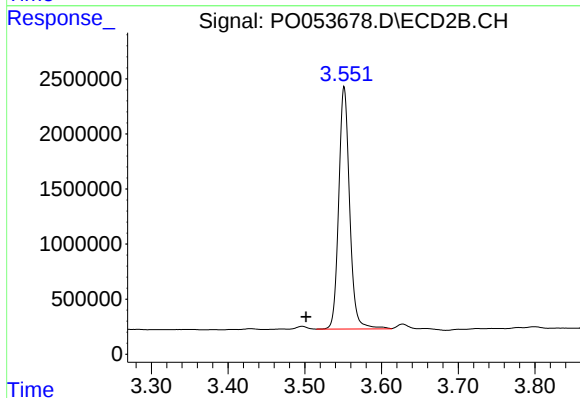
R.T.: 0.000 min
Exp R.T. : 3.358 min
Response: 0
Conc: N.D.



#10 AR-1221-3

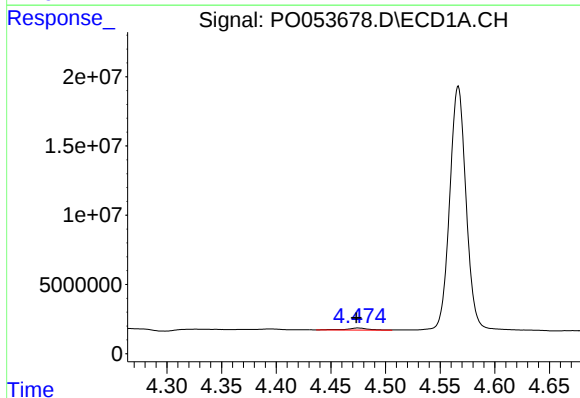
R.T.: 4.474 min
Delta R.T.: 0.002 min
Response: 2115675
Conc: 53.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-P-T



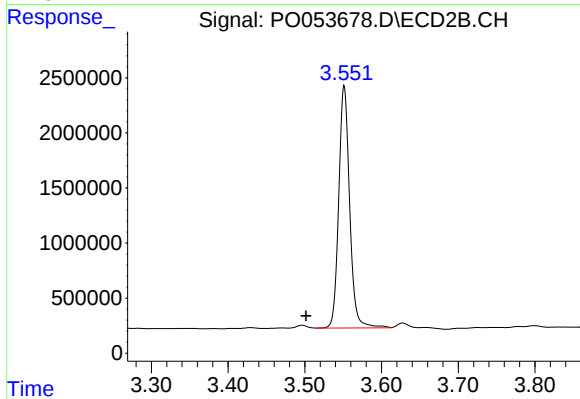
#10 AR-1221-3

R.T.: 3.551 min
Delta R.T.: 0.050 min
Response: 21719880
Conc: 3449.14 ng/ml



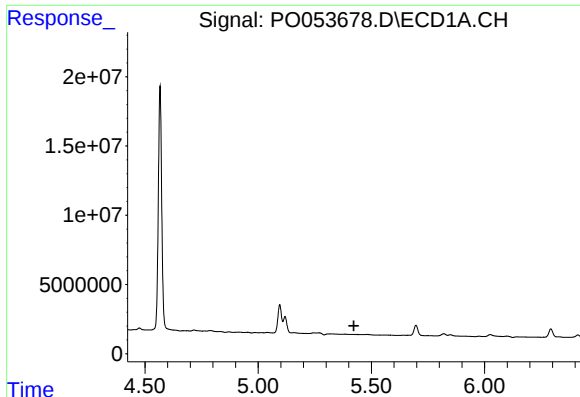
#11 AR-1232-1

R.T.: 4.474 min
Delta R.T.: 0.001 min
Response: 2115675
Conc: 65.88 ng/ml



#11 AR-1232-1

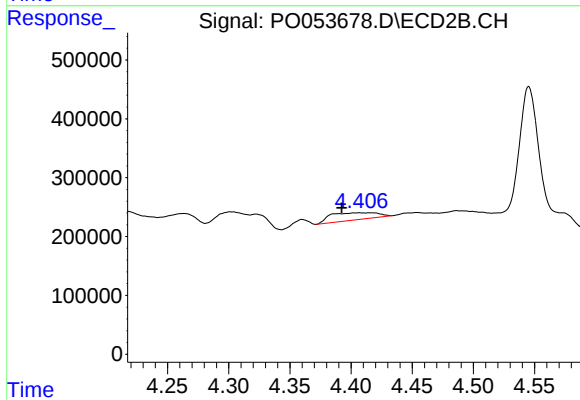
R.T.: 3.551 min
Delta R.T.: 0.050 min
Response: 21719880
Conc: 4056.11 ng/ml



#14 AR-1232-4

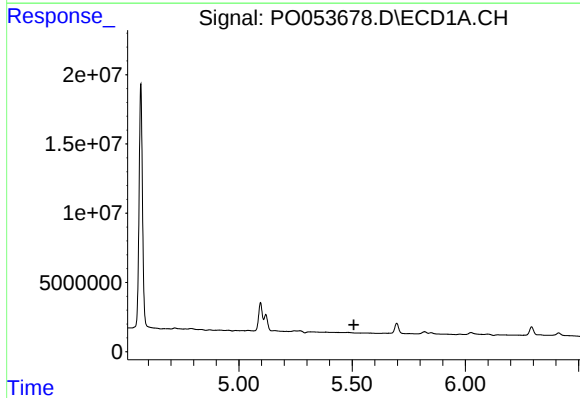
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-P-T



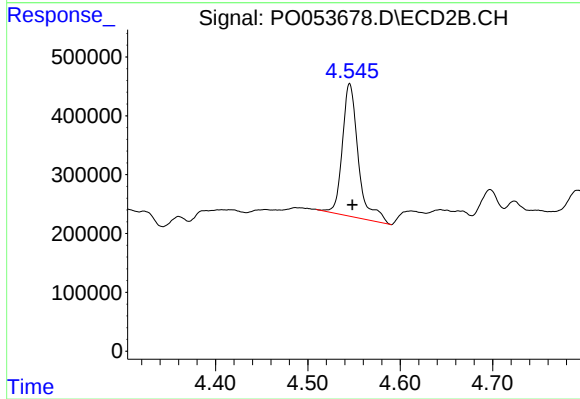
#14 AR-1232-4

R.T.: 4.407 min
Delta R.T.: 0.014 min
Response: 325536
Conc: 127.20 ng/ml



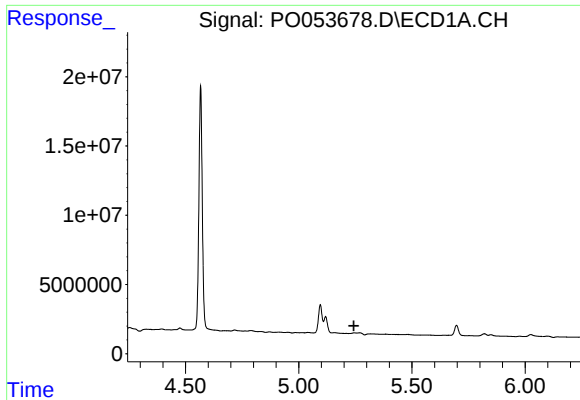
#15 AR-1232-5

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



#15 AR-1232-5

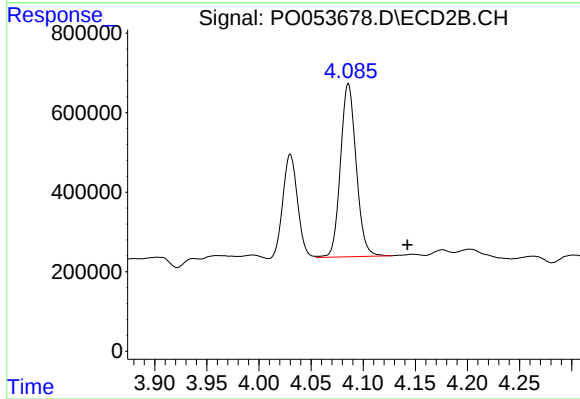
R.T.: 4.545 min
Delta R.T.: -0.003 min
Response: 2702715
Conc: 859.60 ng/ml



#16 AR-1242-1

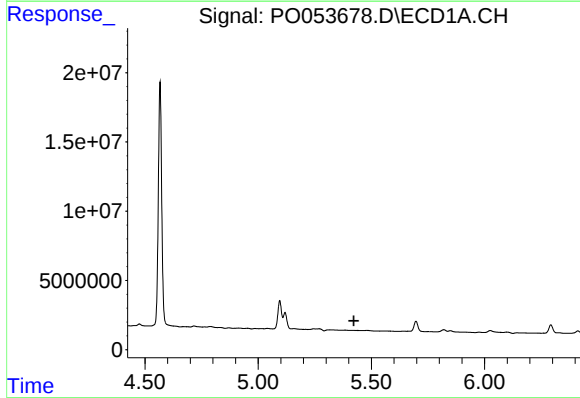
R.T.: 0.000 min
Exp R.T.: 5.244 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-P-T



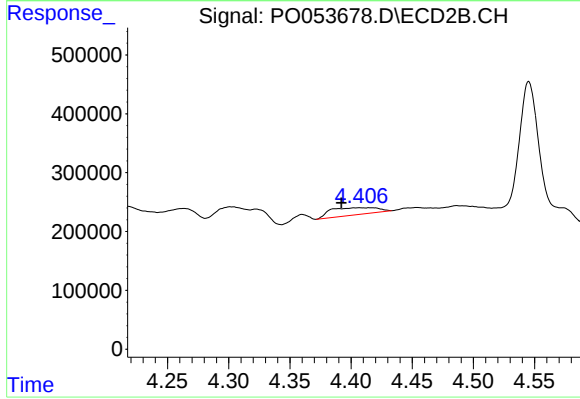
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.057 min
Response: 4566623
Conc: 615.07 ng/ml



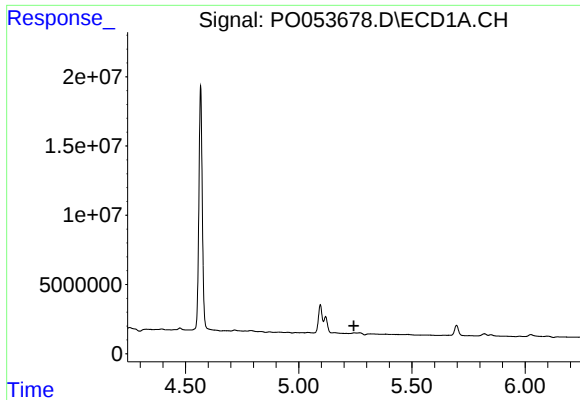
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.



#19 AR-1242-4

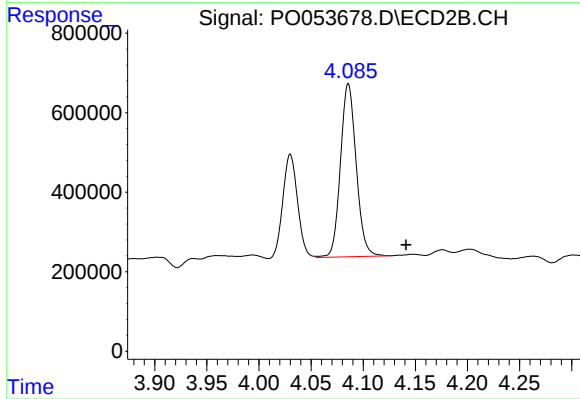
R.T.: 4.407 min
Delta R.T.: 0.015 min
Response: 325536
Conc: 61.07 ng/ml



#21 AR-1248-1

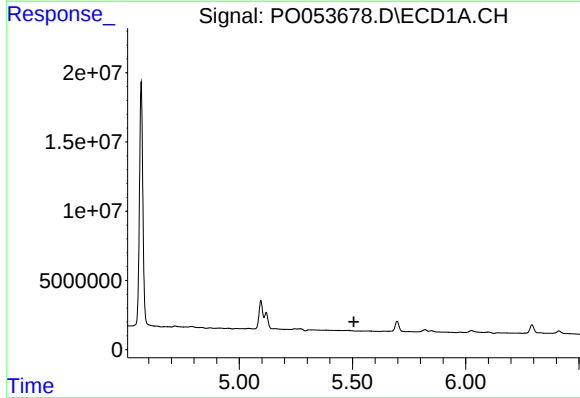
R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-P-T



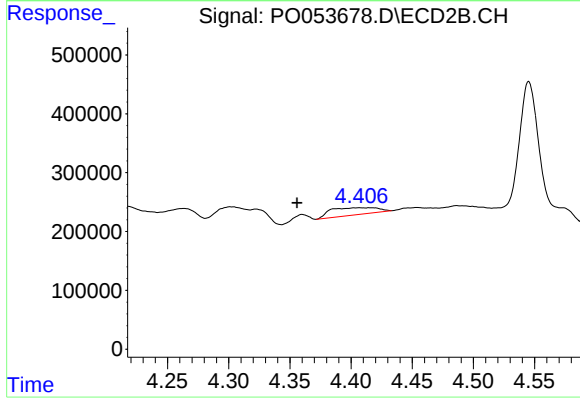
#21 AR-1248-1

R.T.: 4.086 min
Delta R.T.: -0.055 min
Response: 4566623
Conc: 796.90 ng/ml



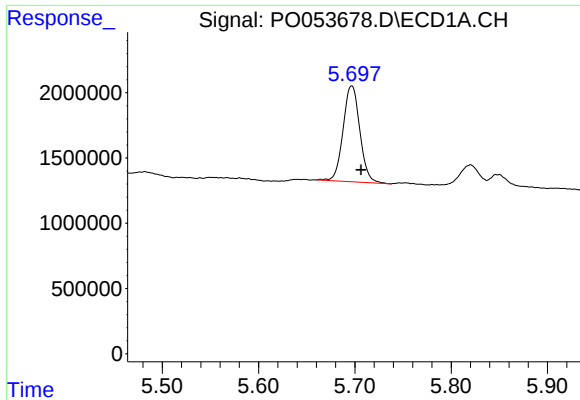
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

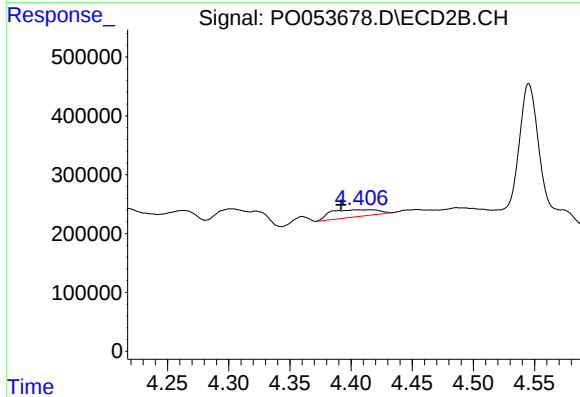
R.T.: 4.407 min
Delta R.T.: 0.051 min
Response: 325536
Conc: 42.91 ng/ml



#23 AR-1248-3

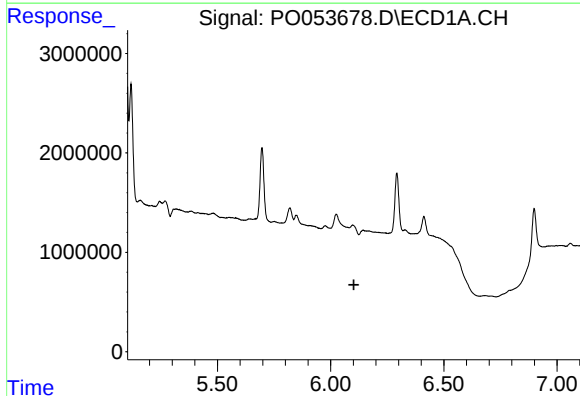
R.T.: 5.697 min
Delta R.T.: -0.010 min
Response: 8828551
Conc: 230.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-P-T



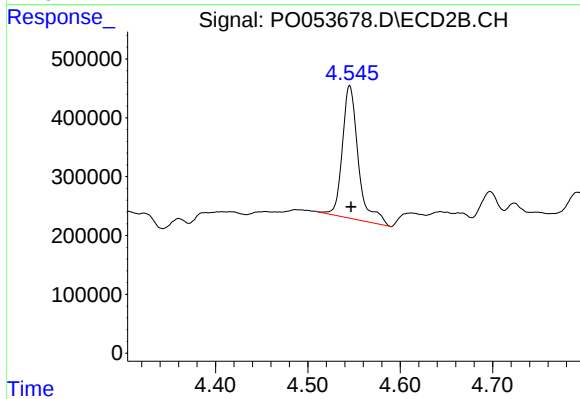
#23 AR-1248-3

R.T.: 4.407 min
Delta R.T.: 0.015 min
Response: 325536
Conc: 41.55 ng/ml



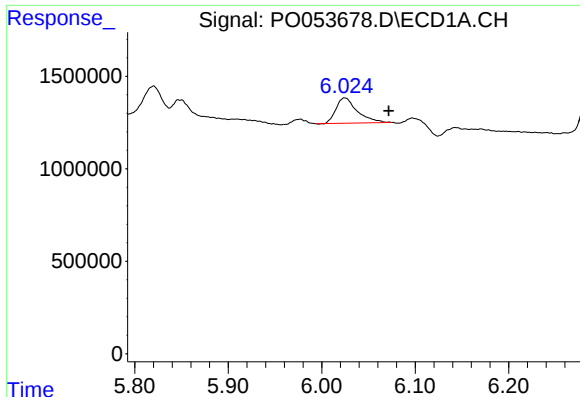
#24 AR-1248-4

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



#24 AR-1248-4

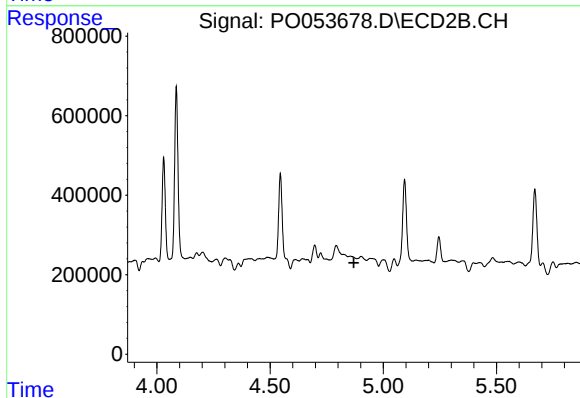
R.T.: 4.545 min
Delta R.T.: -0.002 min
Response: 2702715
Conc: 272.21 ng/ml



#26 AR-1254-1

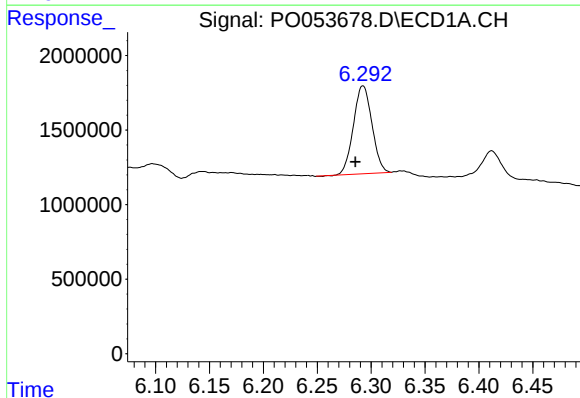
R.T.: 6.024 min
Delta R.T.: -0.047 min
Response: 2172020
Conc: 51.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-P-T



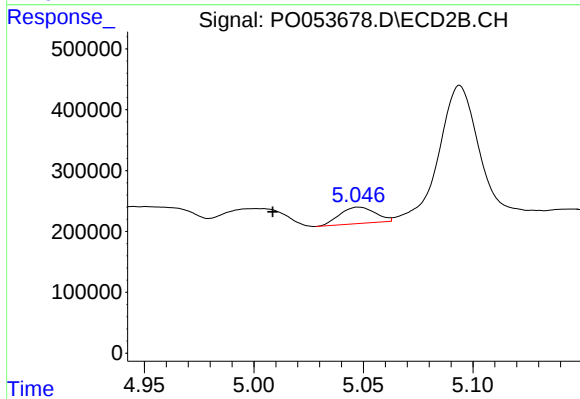
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.870 min
Response: 0
Conc: N.D.



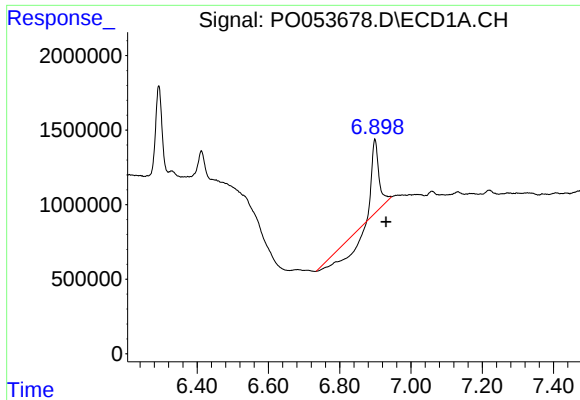
#27 AR-1254-2

R.T.: 6.292 min
Delta R.T.: 0.007 min
Response: 7052973
Conc: 108.06 ng/ml



#27 AR-1254-2

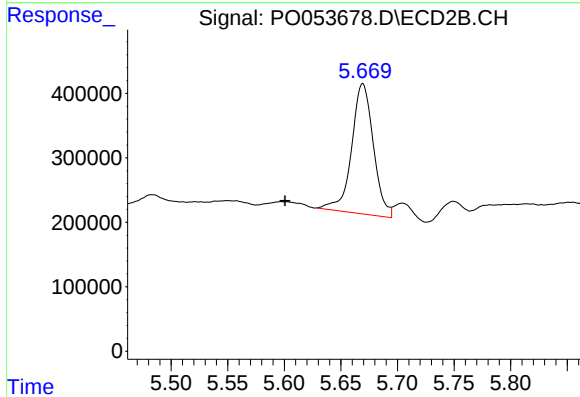
R.T.: 5.048 min
Delta R.T.: 0.039 min
Response: 303682
Conc: 22.02 ng/ml



#29 AR-1254-4

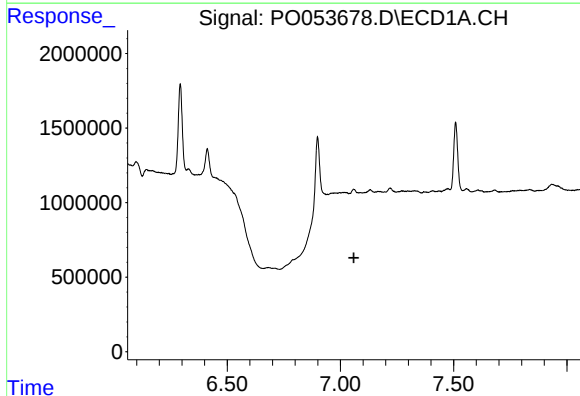
R.T.: 6.899 min
Delta R.T.: -0.032 min
Response: 1251001
Conc: 24.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
131-P-T



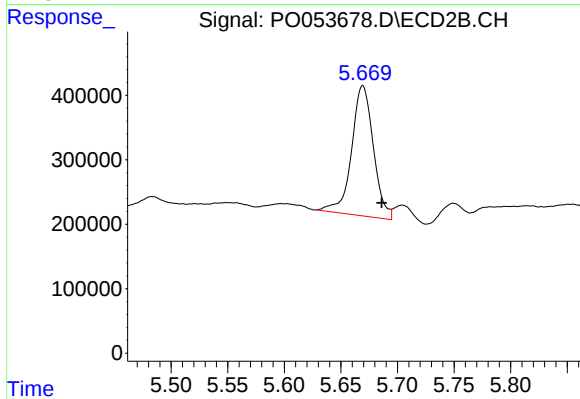
#29 AR-1254-4

R.T.: 5.669 min
Delta R.T.: 0.069 min
Response: 2710272
Conc: 190.94 ng/ml



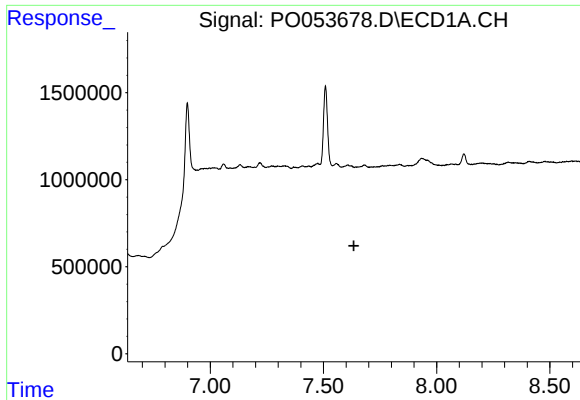
#32 AR-1260-2

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



#32 AR-1260-2

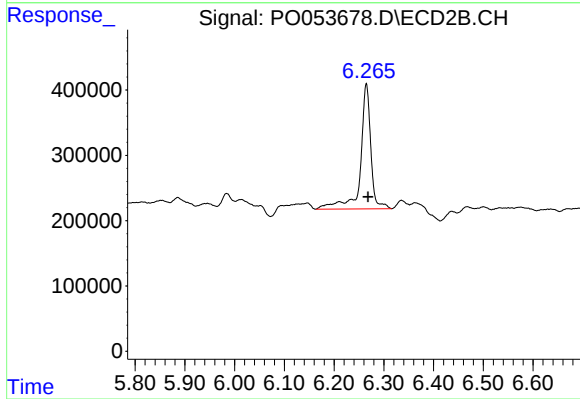
R.T.: 5.669 min
Delta R.T.: -0.017 min
Response: 2710272
Conc: 146.17 ng/ml



#34 AR-1260-4

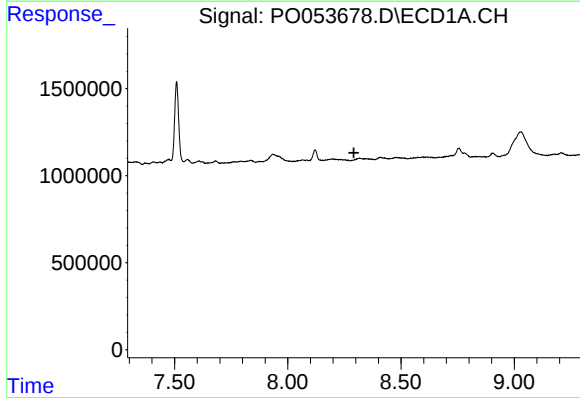
R.T.: 0.000 min
Exp R.T.: 7.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-P-T



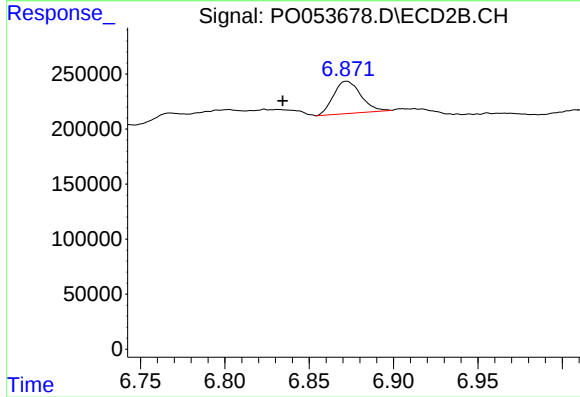
#34 AR-1260-4

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 2775158
Conc: 252.00 ng/ml



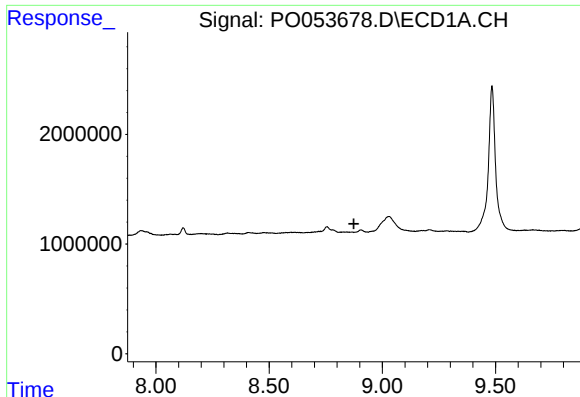
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.



#39 AR-1262-4

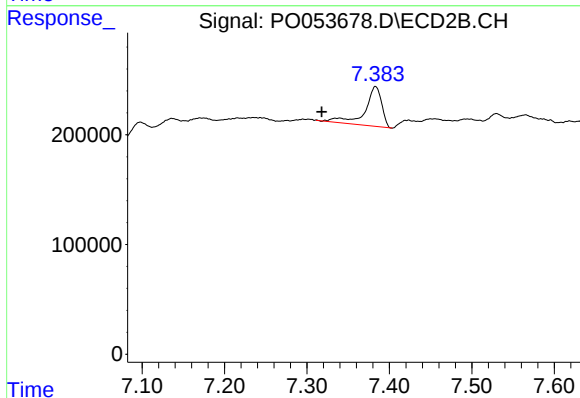
R.T.: 6.872 min
Delta R.T.: 0.038 min
Response: 331005
Conc: 13.52 ng/ml



#40 AR-1262-5

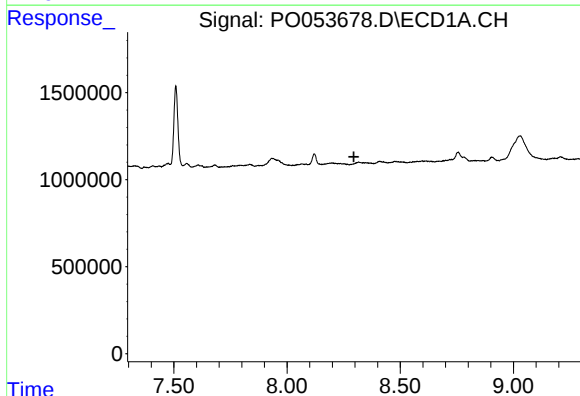
R.T.: 0.000 min
Exp R.T. : 8.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-P-T



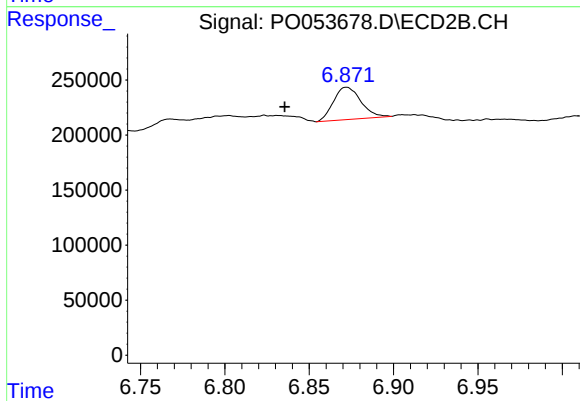
#40 AR-1262-5

R.T.: 7.383 min
Delta R.T.: 0.065 min
Response: 513683
Conc: 45.95 ng/ml



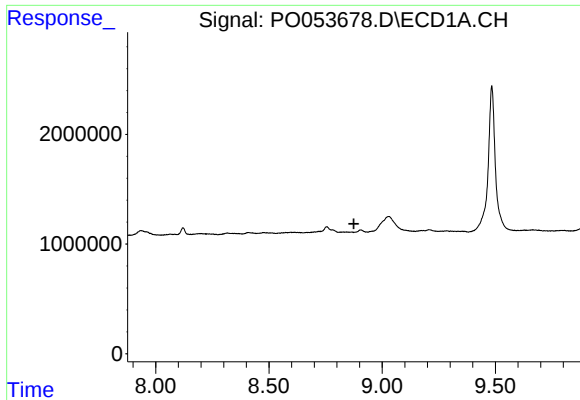
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.295 min
Response: 0
Conc: N.D.



#42 AR-1268-2

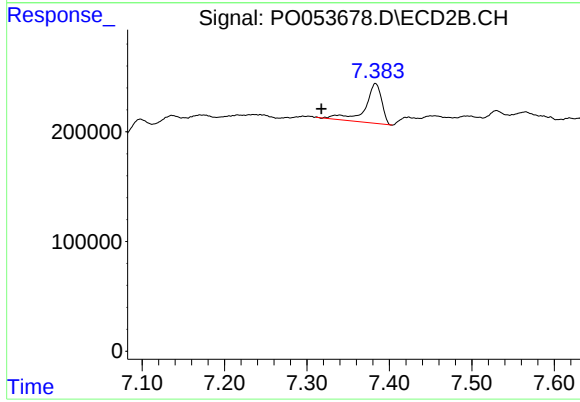
R.T.: 6.872 min
Delta R.T.: 0.037 min
Response: 331005
Conc: 9.05 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
131-P-T



#44 AR-1268-4

R.T.: 7.383 min
Delta R.T.: 0.066 min
Response: 513683
Conc: 41.25 ng/ml