

Data Path : P:\HPCHEM1\ECD_0\Data\P0041018\
 Data File : P0043768.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Apr 2018 23:41
 Operator : SM/UA
 Sample : J2232-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CV-RB26667RT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 02:40:02 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 2018
 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...	4.061	3.322	2333314	2493733	13.125	9.281 #
2) SA Decachlor...	9.392	8.077	864620	2464441	4.798	10.512 #
Target Compounds						
6) L1 AR-1016-4	5.797	0.000	225262	0	40.147	N.D. #
7) L1 AR-1016-5	6.029	5.072	163156	166518	34.385	22.361 #
10) L2 AR-1221-3	0.000	3.734	0	244021	N.D.	21.786 #
11) L3 AR-1232-1	0.000	3.734	0	244021	N.D.	41.644 #
12) L3 AR-1232-2	5.122	0.000	577022	0	197.934	N.D. #
20) L4 AR-1242-5	5.797	0.000	225262	0	48.760	N.D. #
22) L5 AR-1248-2	5.797	4.900	225262	291455	36.433	27.488
23) L5 AR-1248-3	6.029	5.072	163156	166518	18.718	9.487 #
24) L5 AR-1248-4	6.029	0.000	163156	0	18.205	N.D. #
25) L5 AR-1248-5	6.267	5.650	675115	926156	119.894	95.022
26) L6 AR-1254-1	6.215	5.072	569736	166518	37.992	7.652 #
27) L6 AR-1254-2	6.477	5.270	2914548	522961	306.964	26.981 #
28) L6 AR-1254-3	6.577	5.650	362208	926156	21.948	29.254 #
29) L6 AR-1254-4	6.848	5.857	128197	351629	9.411	14.249 #
30) L6 AR-1254-5	0.000	6.159	0	152476	N.D.	10.522 #
31) L7 AR-1260-1	6.731	5.758	201130	327023	19.964	19.566
32) L7 AR-1260-2	0.000	5.945	0	320550	N.D.	15.149 #
33) L7 AR-1260-3	7.402	6.259	228465	389568	22.596	17.691
36) L8 AR-1262-1	6.731	5.945	201130	320550	20.925	14.734 #
37) L8 AR-1262-2	0.000	6.087	0	155834	N.D.	7.720 #
38) L8 AR-1262-3	7.257	6.291	158123	205886	14.036	5.910 #
39) L8 AR-1262-4	0.000	6.501	0	241763	N.D.	8.915 #

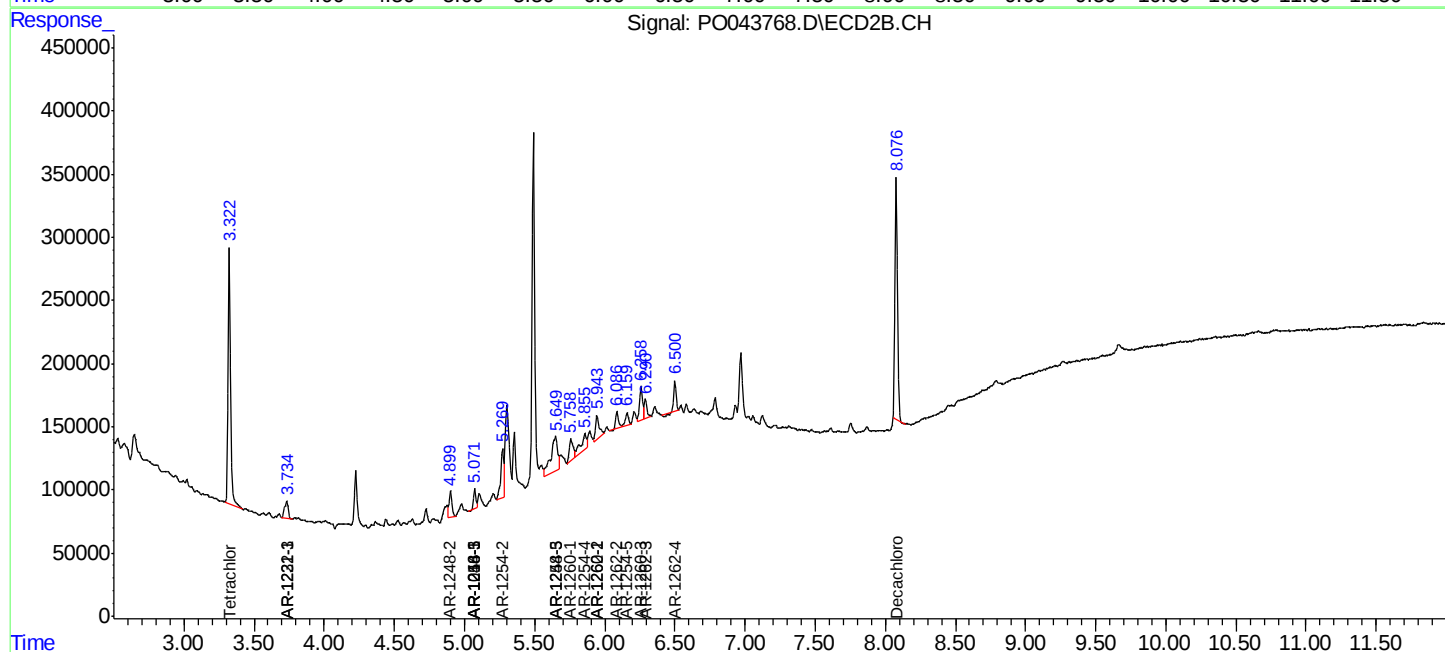
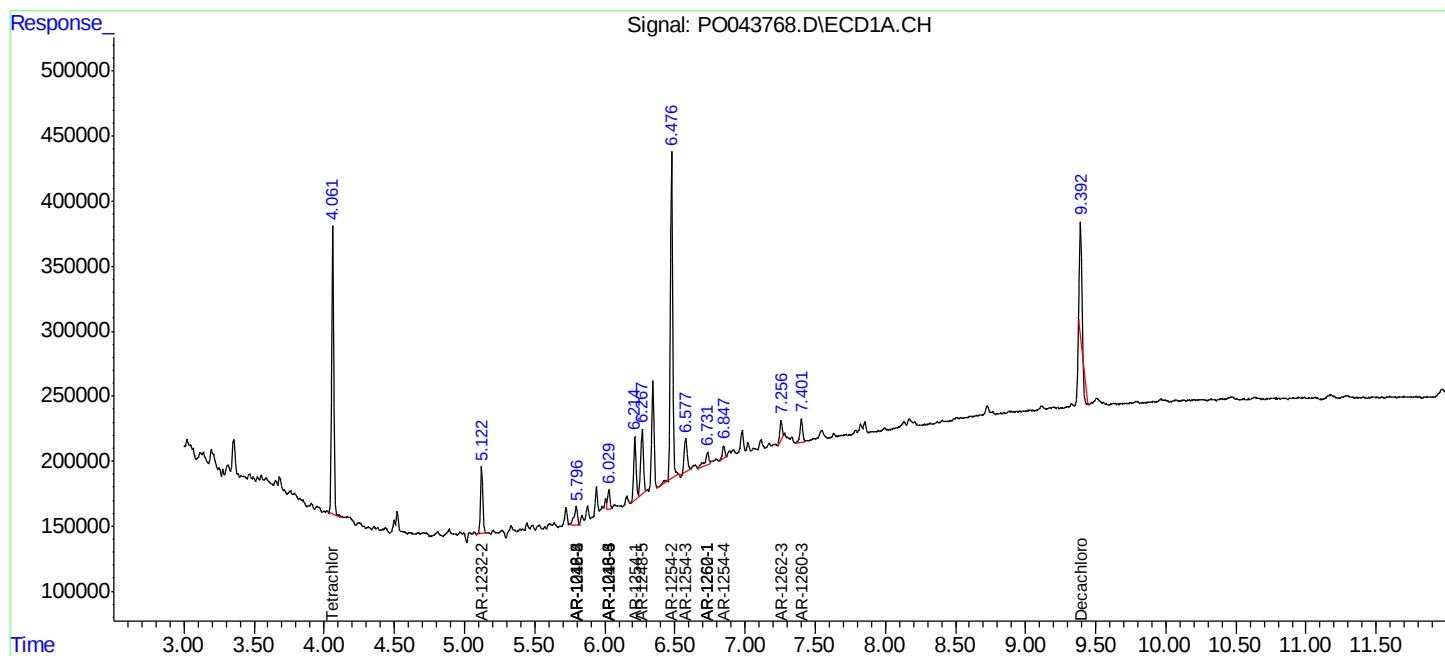
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

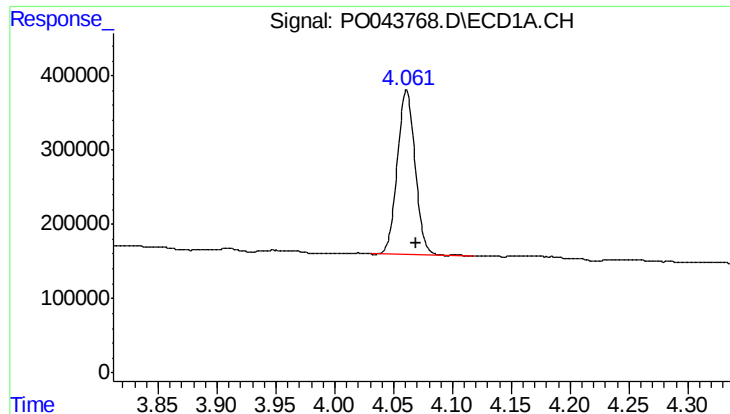
Data Path : P:\HPCHEM1\ECD_0\Data\PO041018\
Data File : PO043768.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Apr 2018 23:41
Operator : SM/UA
Sample : J2232-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:40:02 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
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

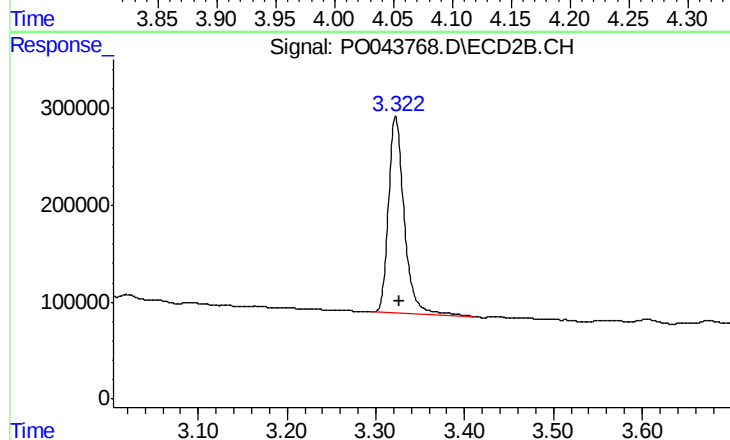




#1 Tetrachloro-m-xylene

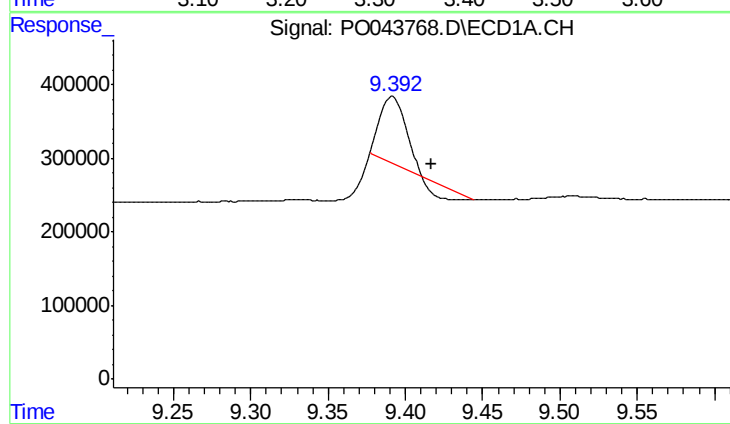
R.T.: 4.061 min
Delta R.T.: -0.008 min
Response: 2333314
Conc: 13.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



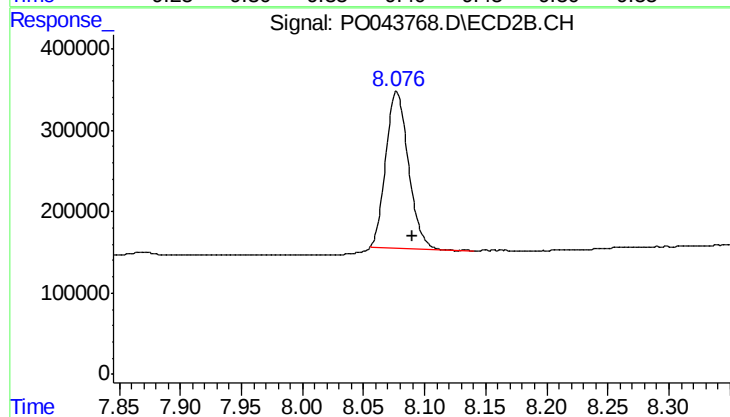
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 2493733
Conc: 9.28 ng/ml



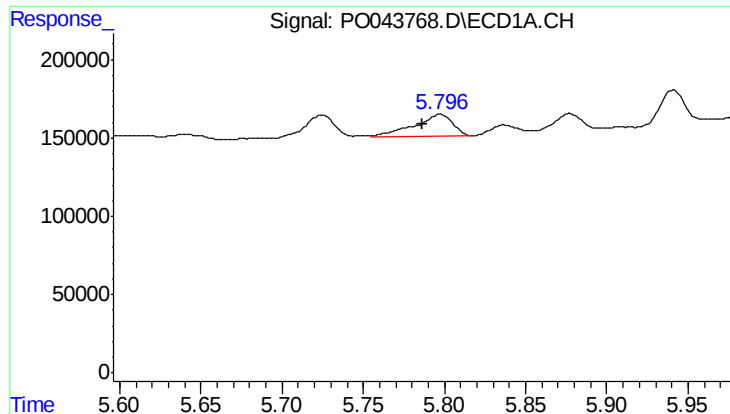
#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: -0.025 min
Response: 864620
Conc: 4.80 ng/ml



#2 Decachlorobiphenyl

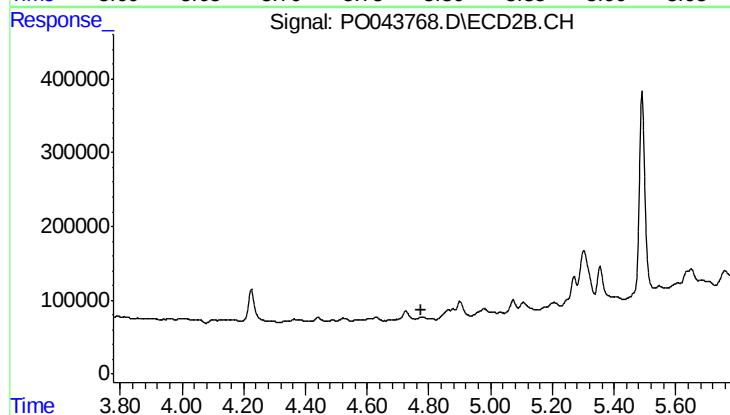
R.T.: 8.077 min
Delta R.T.: -0.013 min
Response: 2464441
Conc: 10.51 ng/ml



#6 AR-1016-4

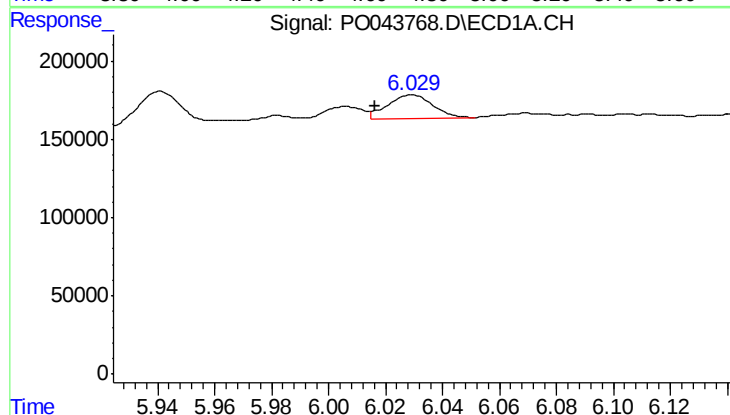
R.T.: 5.797 min
Delta R.T.: 0.011 min
Response: 225262
Conc: 40.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



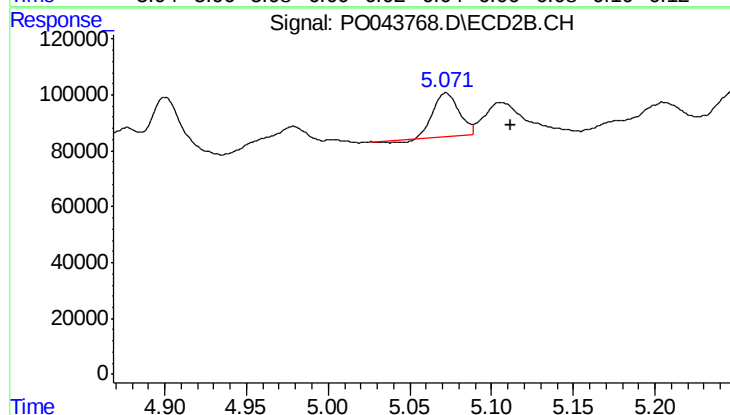
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 4.777 min
Response: 0
Conc: N.D.



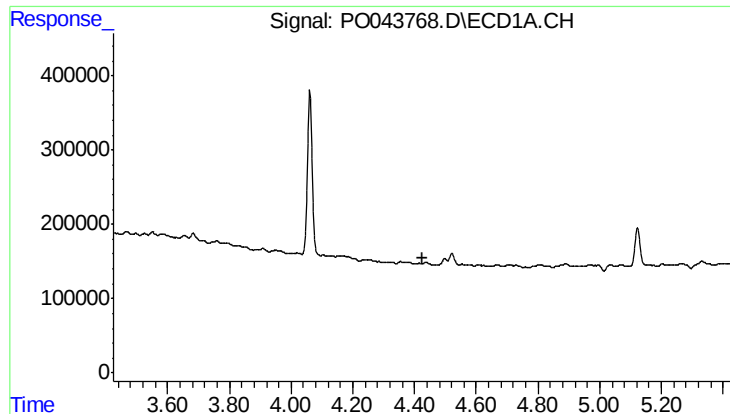
#7 AR-1016-5

R.T.: 6.029 min
Delta R.T.: 0.013 min
Response: 163156
Conc: 34.39 ng/ml



#7 AR-1016-5

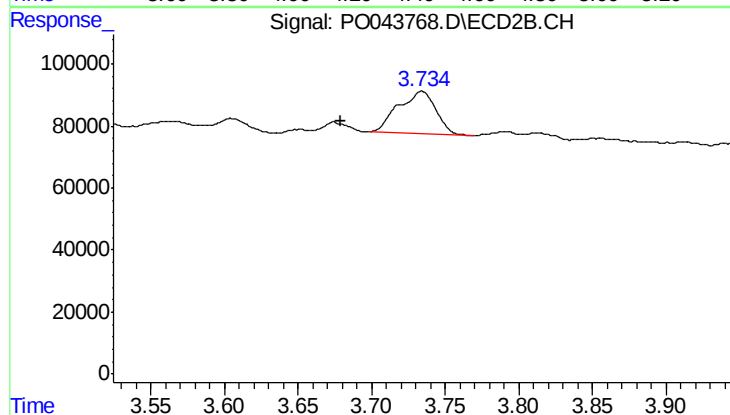
R.T.: 5.072 min
Delta R.T.: -0.040 min
Response: 166518
Conc: 22.36 ng/ml



#10 AR-1221-3

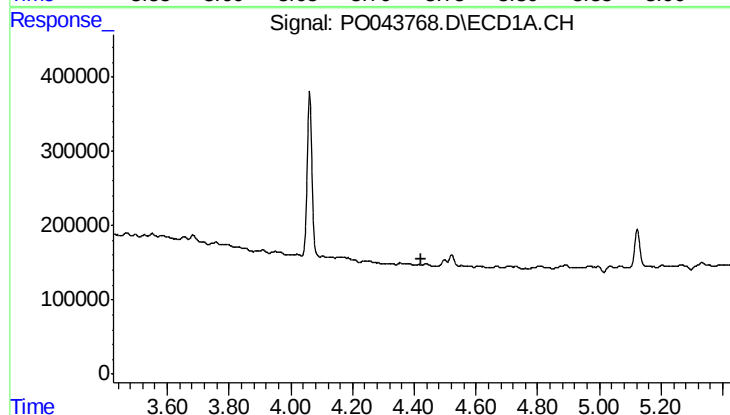
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



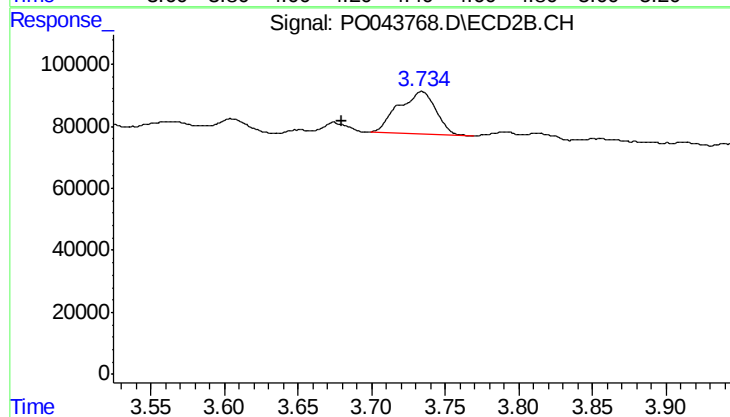
#10 AR-1221-3

R.T.: 3.734 min
Delta R.T.: 0.055 min
Response: 244021
Conc: 21.79 ng/ml



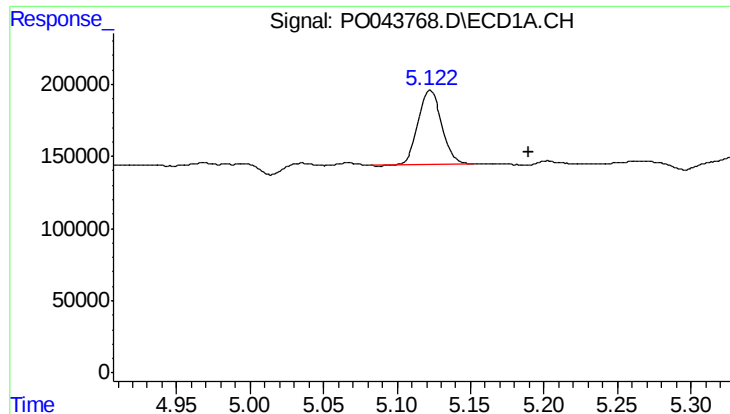
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.



#11 AR-1232-1

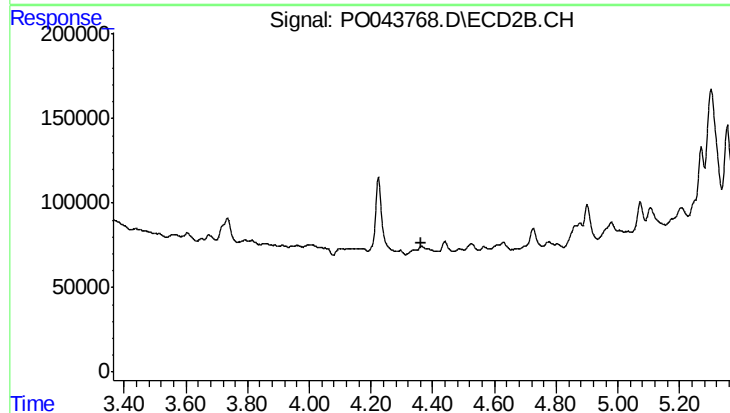
R.T.: 3.734 min
Delta R.T.: 0.054 min
Response: 244021
Conc: 41.64 ng/ml



#12 AR-1232-2

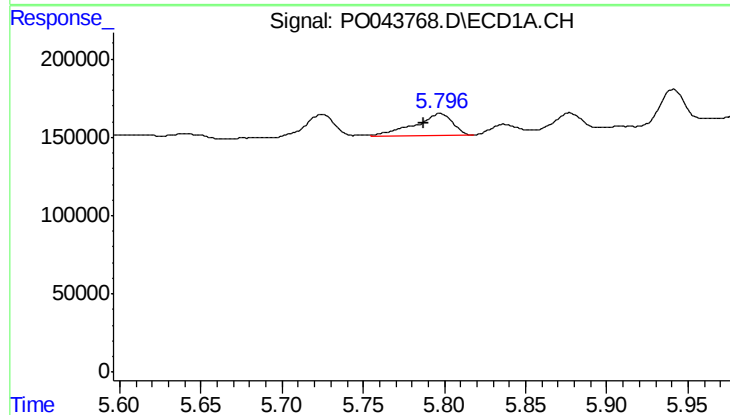
R.T.: 5.122 min
Delta R.T.: -0.067 min
Response: 577022
Conc: 197.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



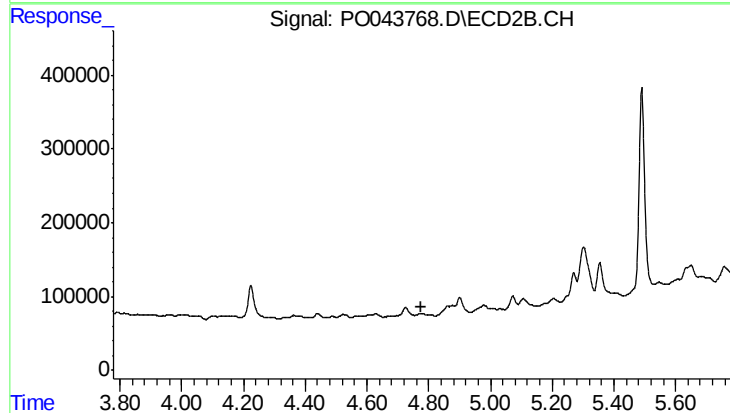
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.365 min
Response: 0
Conc: N.D.



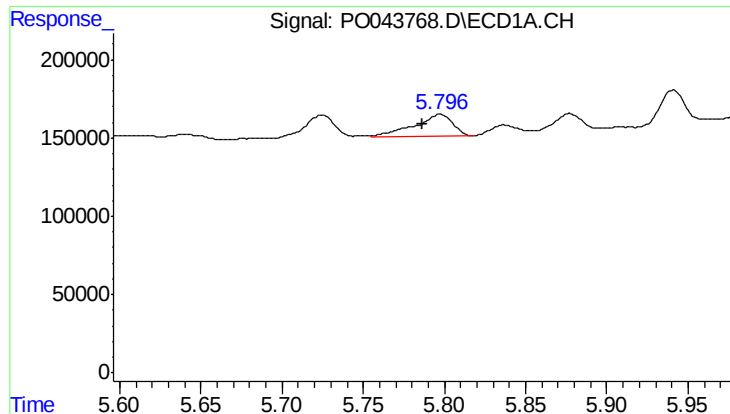
#20 AR-1242-5

R.T.: 5.797 min
Delta R.T.: 0.010 min
Response: 225262
Conc: 48.76 ng/ml



#20 AR-1242-5

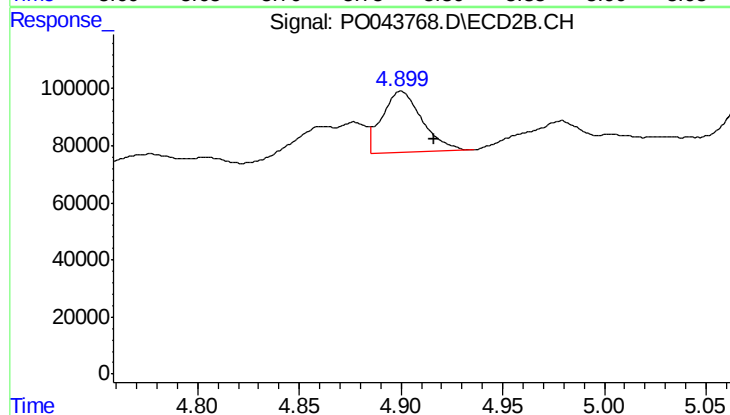
R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



#22 AR-1248-2

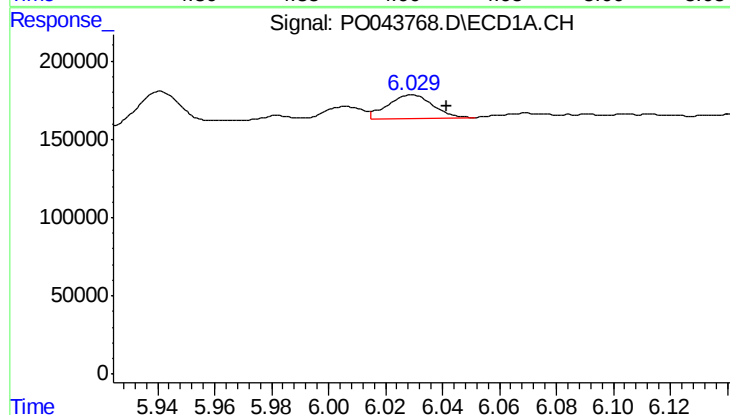
R.T.: 5.797 min
Delta R.T.: 0.011 min
Response: 225262
Conc: 36.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



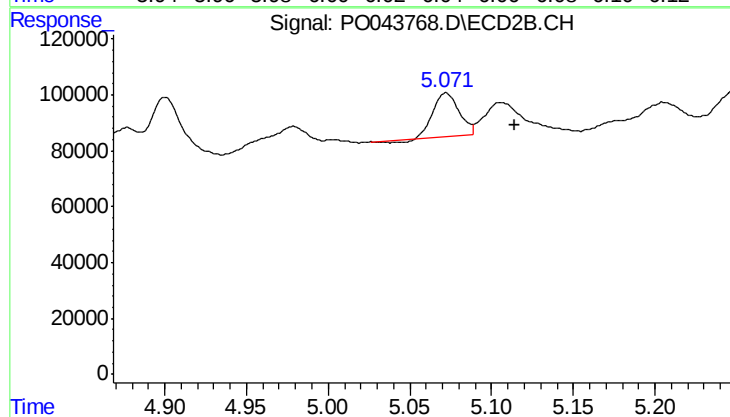
#22 AR-1248-2

R.T.: 4.900 min
Delta R.T.: -0.016 min
Response: 291455
Conc: 27.49 ng/ml



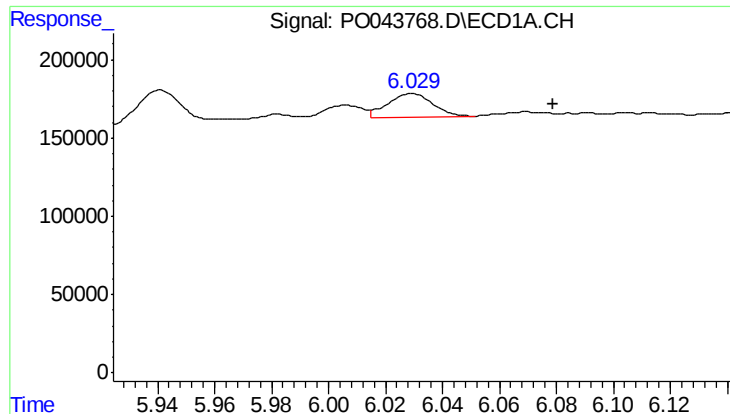
#23 AR-1248-3

R.T.: 6.029 min
Delta R.T.: -0.012 min
Response: 163156
Conc: 18.72 ng/ml



#23 AR-1248-3

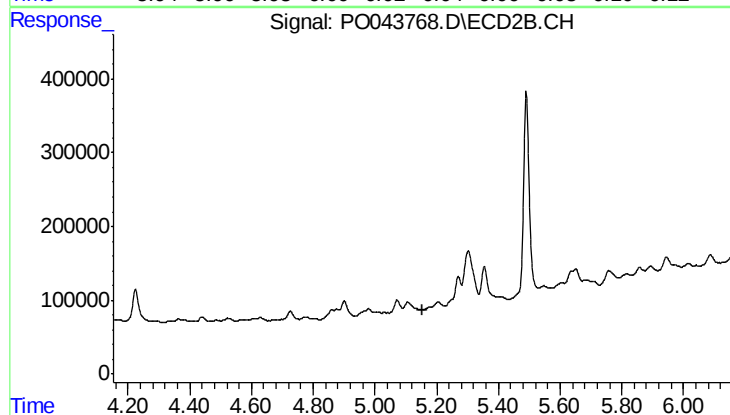
R.T.: 5.072 min
Delta R.T.: -0.042 min
Response: 166518
Conc: 9.49 ng/ml



#24 AR-1248-4

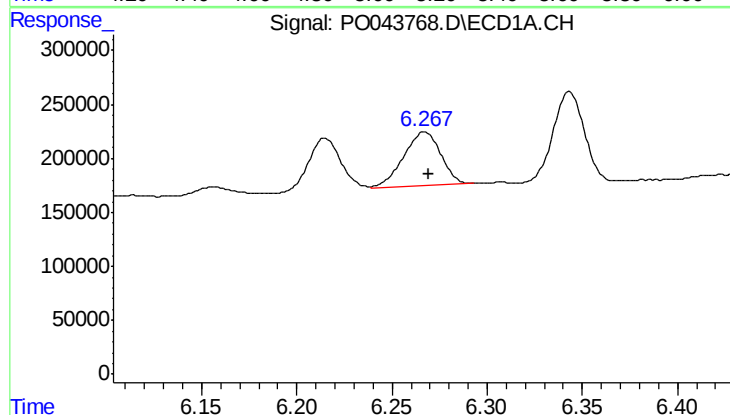
R.T.: 6.029 min
Delta R.T.: -0.049 min
Response: 163156
Conc: 18.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



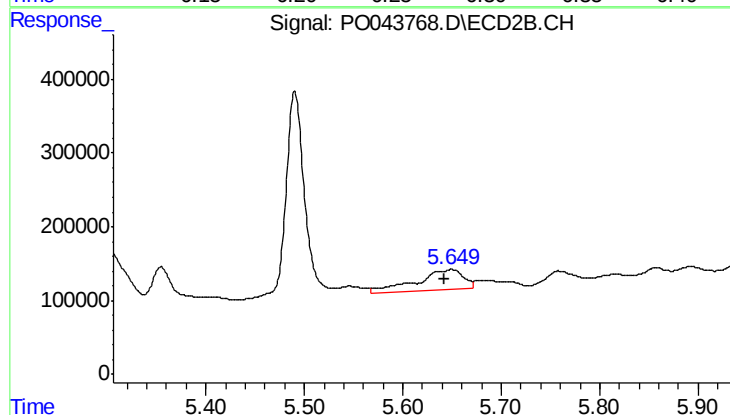
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.



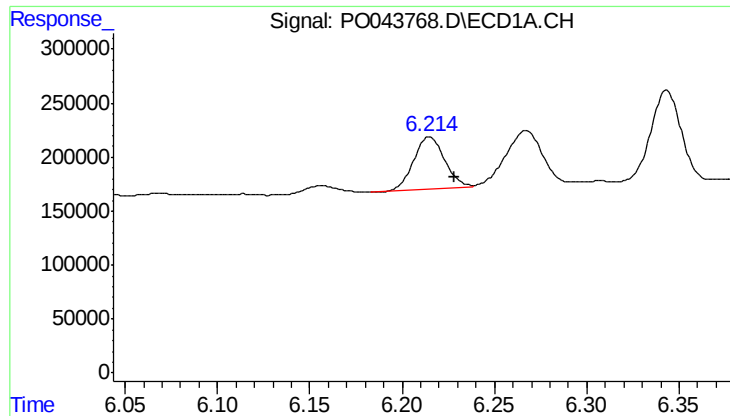
#25 AR-1248-5

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 675115
Conc: 119.89 ng/ml



#25 AR-1248-5

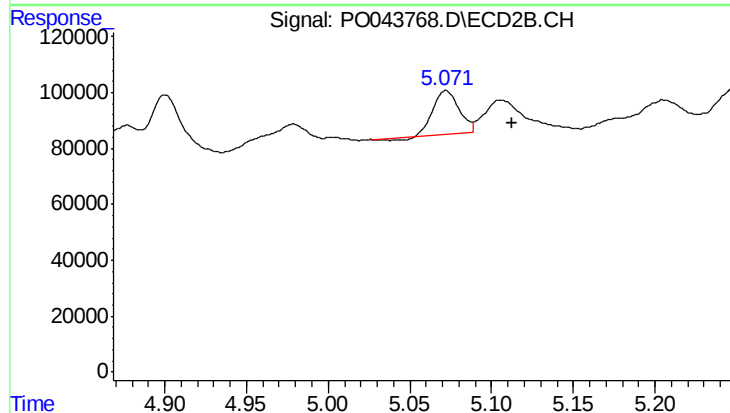
R.T.: 5.650 min
Delta R.T.: 0.007 min
Response: 926156
Conc: 95.02 ng/ml



#26 AR-1254-1

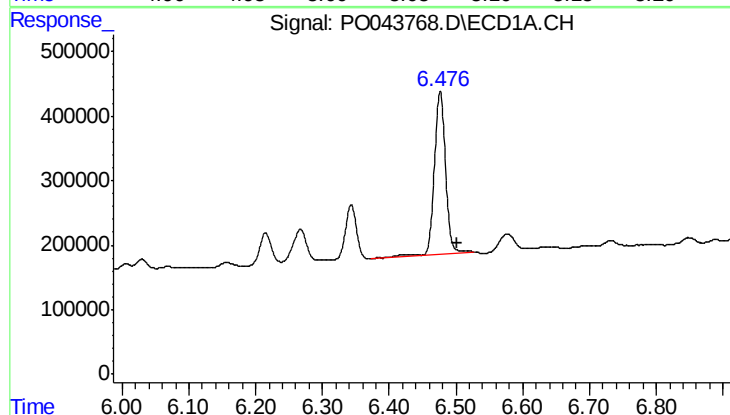
R.T.: 6.215 min
Delta R.T.: -0.014 min
Response: 569736
Conc: 37.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



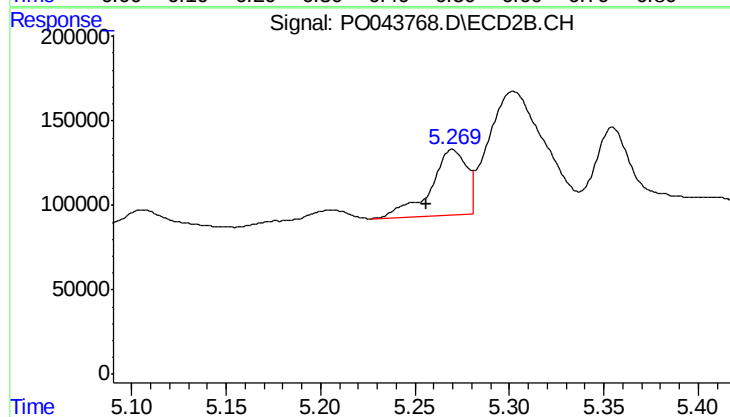
#26 AR-1254-1

R.T.: 5.072 min
Delta R.T.: -0.041 min
Response: 166518
Conc: 7.65 ng/ml



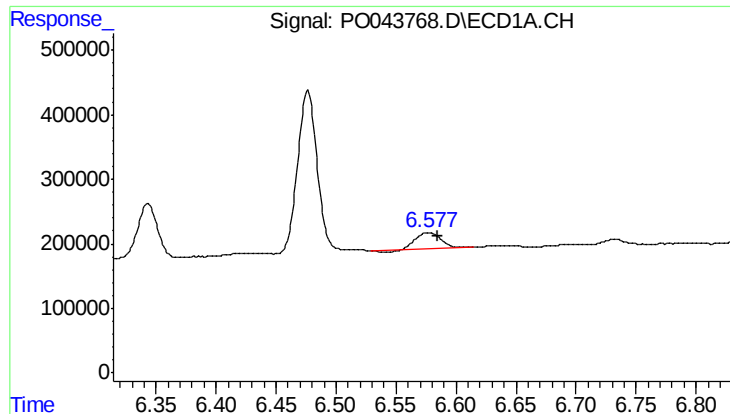
#27 AR-1254-2

R.T.: 6.477 min
Delta R.T.: -0.024 min
Response: 2914548
Conc: 306.96 ng/ml



#27 AR-1254-2

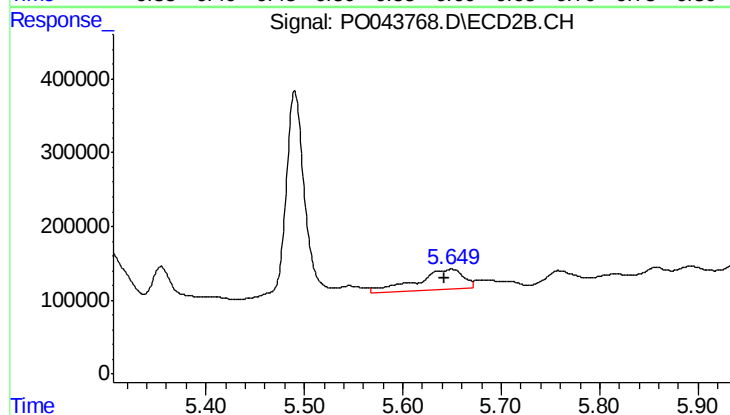
R.T.: 5.270 min
Delta R.T.: 0.014 min
Response: 522961
Conc: 26.98 ng/ml



#28 AR-1254-3

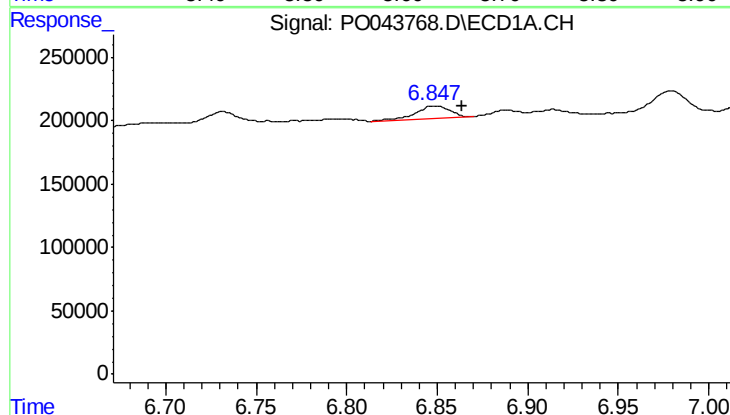
R.T.: 6.577 min
Delta R.T.: -0.008 min
Response: 362208
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



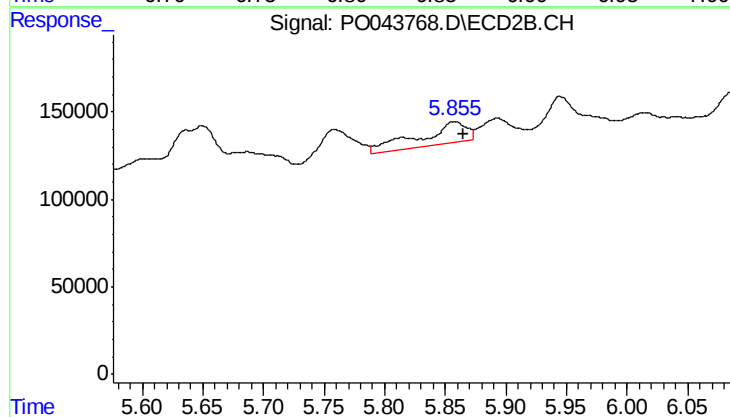
#28 AR-1254-3

R.T.: 5.650 min
Delta R.T.: 0.007 min
Response: 926156
Conc: 29.25 ng/ml



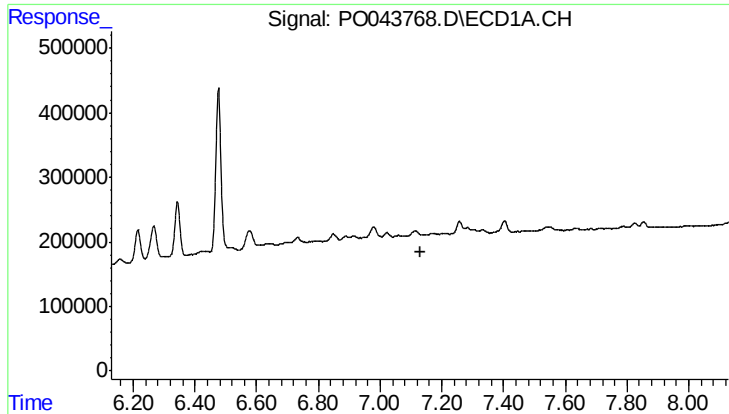
#29 AR-1254-4

R.T.: 6.848 min
Delta R.T.: -0.015 min
Response: 128197
Conc: 9.41 ng/ml



#29 AR-1254-4

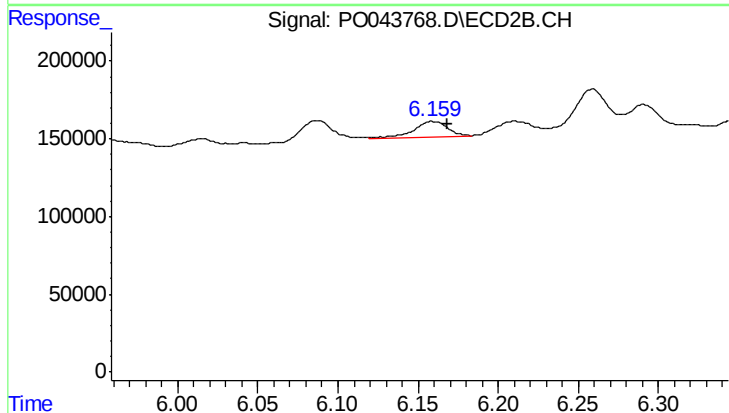
R.T.: 5.857 min
Delta R.T.: -0.008 min
Response: 351629
Conc: 14.25 ng/ml



#30 AR-1254-5

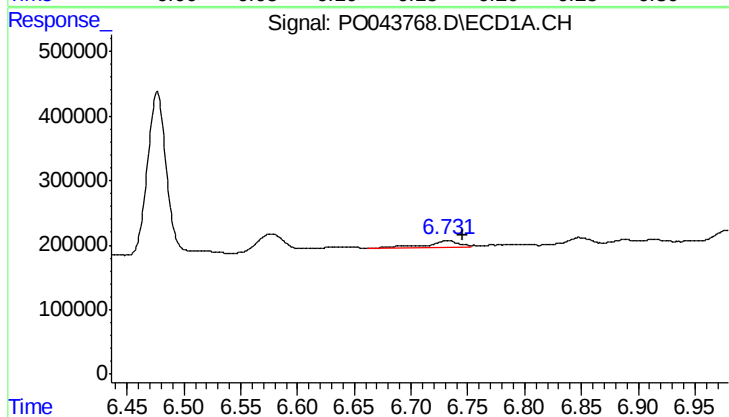
R.T.: 0.000 min
Exp R.T.: 7.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



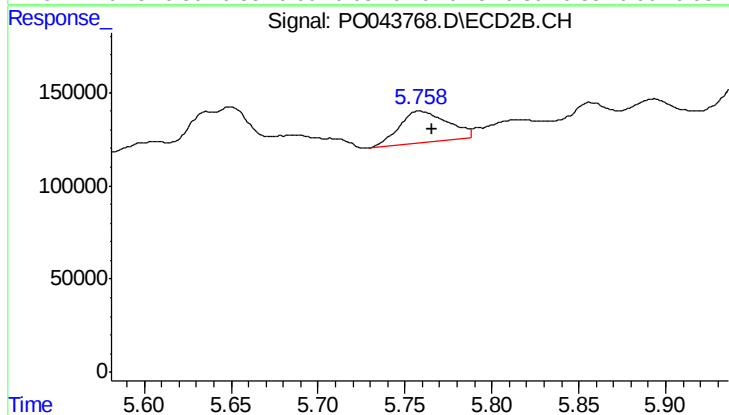
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: -0.010 min
Response: 152476
Conc: 10.52 ng/ml



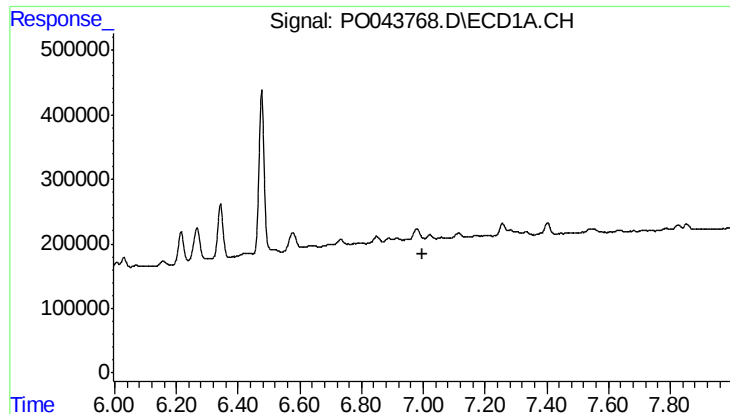
#31 AR-1260-1

R.T.: 6.731 min
Delta R.T.: -0.014 min
Response: 201130
Conc: 19.96 ng/ml



#31 AR-1260-1

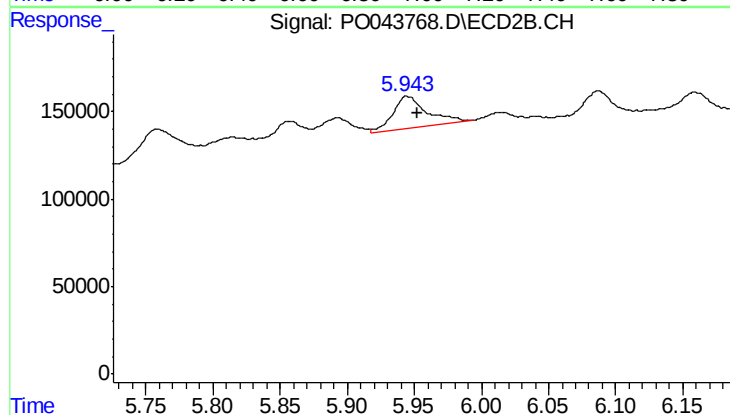
R.T.: 5.758 min
Delta R.T.: -0.008 min
Response: 327023
Conc: 19.57 ng/ml



#32 AR-1260-2

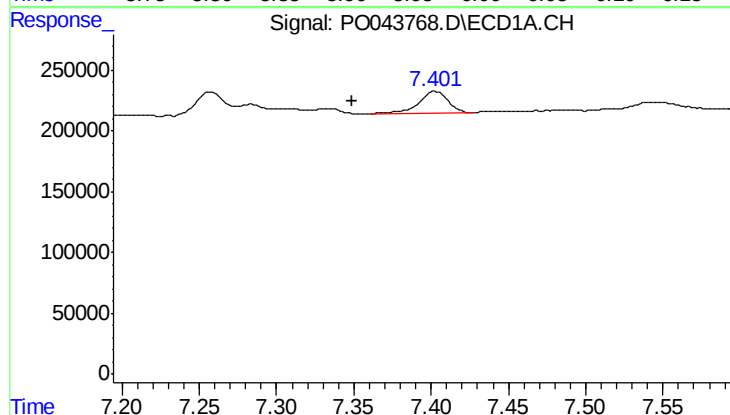
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



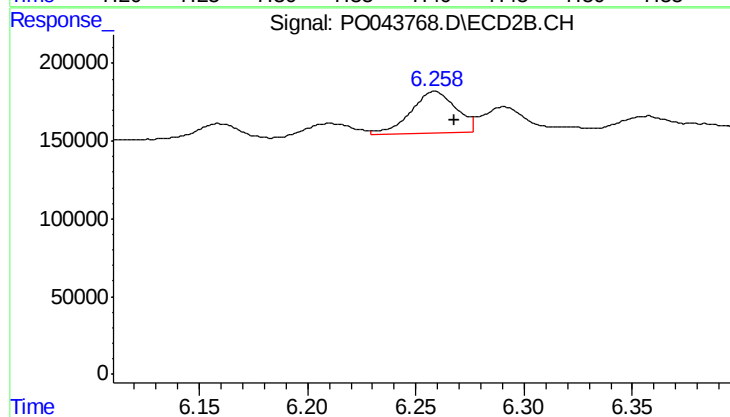
#32 AR-1260-2

R.T.: 5.945 min
Delta R.T.: -0.008 min
Response: 320550
Conc: 15.15 ng/ml



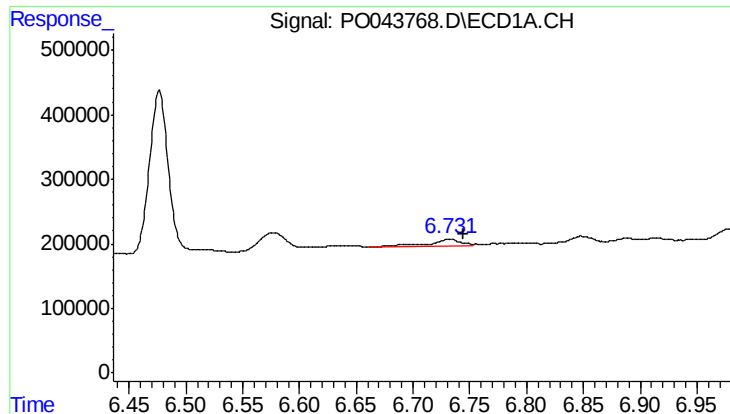
#33 AR-1260-3

R.T.: 7.402 min
Delta R.T.: 0.053 min
Response: 228465
Conc: 22.60 ng/ml



#33 AR-1260-3

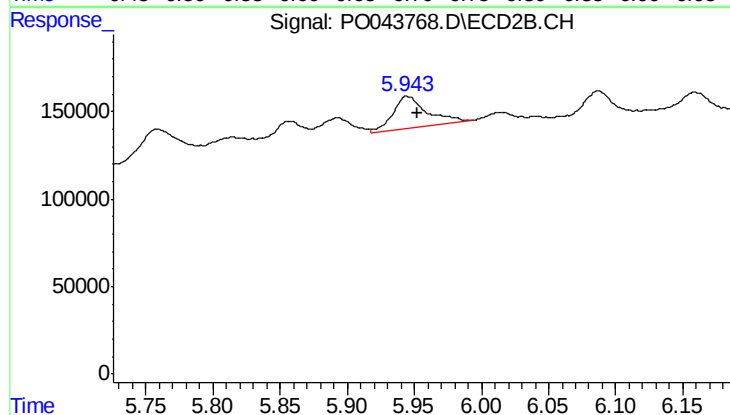
R.T.: 6.259 min
Delta R.T.: -0.009 min
Response: 389568
Conc: 17.69 ng/ml



#36 AR-1262-1

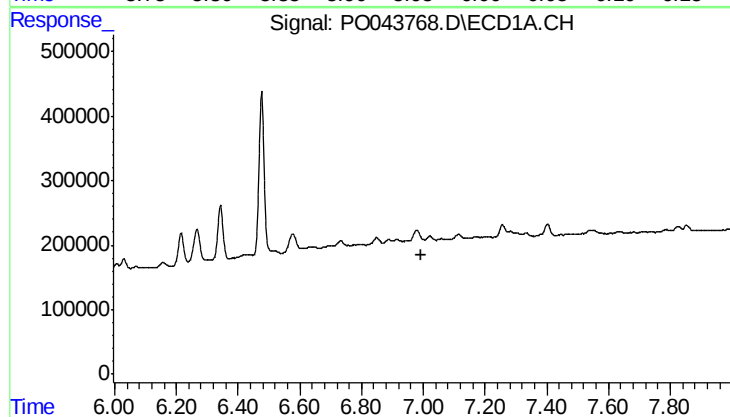
R.T.: 6.731 min
Delta R.T.: -0.013 min
Response: 201130
Conc: 20.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



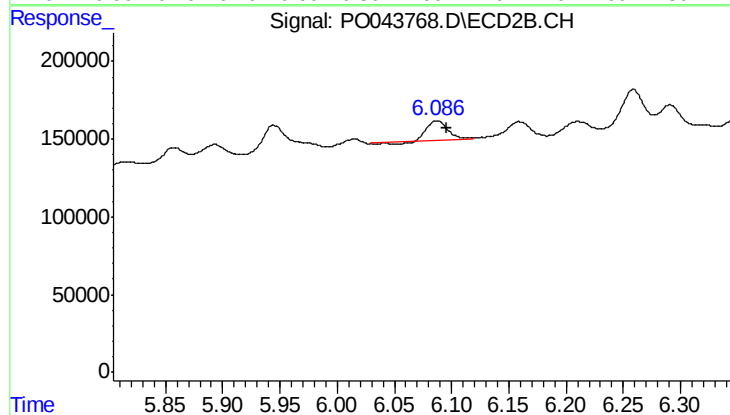
#36 AR-1262-1

R.T.: 5.945 min
Delta R.T.: -0.008 min
Response: 320550
Conc: 14.73 ng/ml



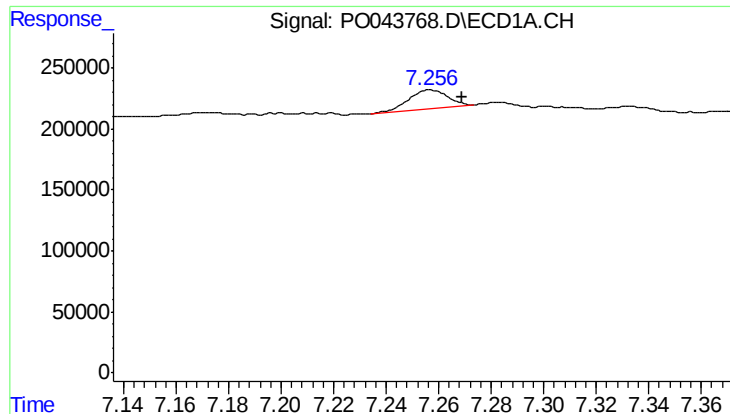
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.



#37 AR-1262-2

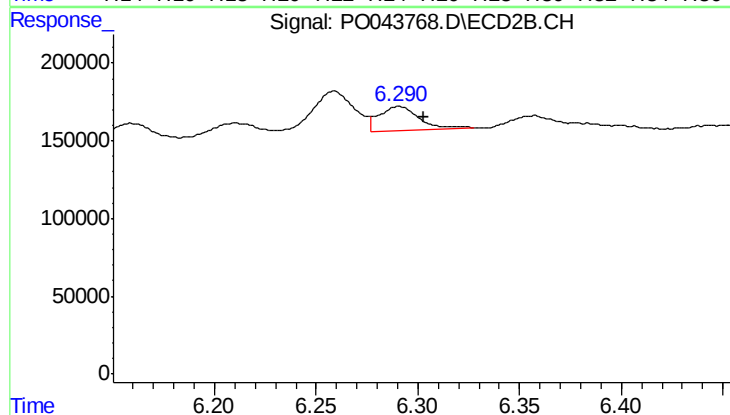
R.T.: 6.087 min
Delta R.T.: -0.009 min
Response: 155834
Conc: 7.72 ng/ml



#38 AR-1262-3

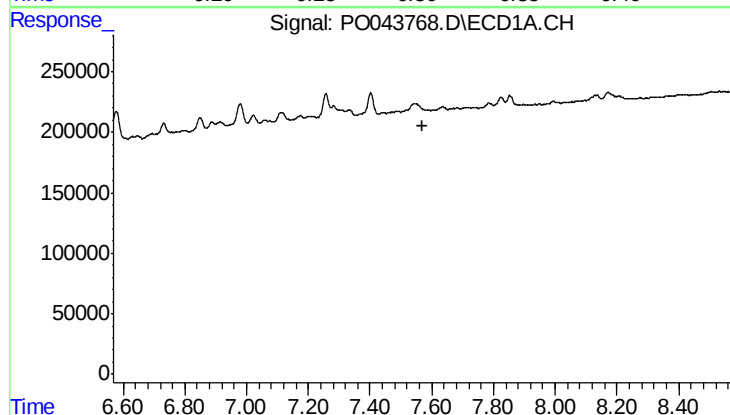
R.T.: 7.257 min
Delta R.T.: -0.012 min
Response: 158123
Conc: 14.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
CV-RB26667RT



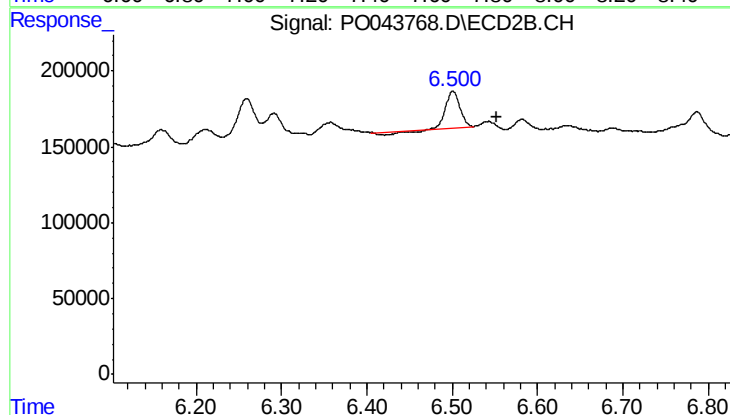
#38 AR-1262-3

R.T.: 6.291 min
Delta R.T.: -0.012 min
Response: 205886
Conc: 5.91 ng/ml



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.569 min
Response: 0
Conc: N.D.



#39 AR-1262-4

R.T.: 6.501 min
Delta R.T.: -0.052 min
Response: 241763
Conc: 8.91 ng/ml