

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071018\
 Data File : P0046521.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2018 13:34
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:44:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.204	3.533	4096227	4058997	17.140	19.110
2)	SA Decachlor...	9.735	8.463	3621879	3631330	19.002	18.720
Target Compounds							
6)	L1 AR-1016-4	0.000	5.075	0	1353869	N.D.	213.121 #
7)	L1 AR-1016-5	0.000	5.136	0	442404	N.D.	80.280 #
8)	L2 AR-1221-1	0.000	3.695	0	147119	N.D.	55.015 #
19)	L4 AR-1242-4	0.000	5.075	0	1353869	N.D.	238.571 #
20)	L4 AR-1242-5	0.000	5.136	0	442404	N.D.	85.402 #
21)	L5 AR-1248-1	0.000	5.075	0	1353869	N.D.	160.103 #
22)	L5 AR-1248-2	0.000	5.136	0	442404	N.D.	69.312 #
23)	L5 AR-1248-3	6.199	5.418	151002	893468	16.481	72.608 #
24)	L5 AR-1248-4	6.199	5.418	151002	893468	17.023	102.640 #
26)	L6 AR-1254-1	0.000	5.418	0	893468	N.D.	66.821 #
27)	L6 AR-1254-2	6.769	5.595	1643632	85674	186.599	7.412 #
28)	L6 AR-1254-3	6.769	0.000	1643632	0	107.503	N.D. #
29)	L6 AR-1254-4	7.061	6.241	464166	1807840	40.438	143.374 #
30)	L6 AR-1254-5	0.000	6.459	0	383497	N.D.	42.281 #
32)	L7 AR-1260-2	0.000	6.241	0	1807840	N.D.	113.377 #
33)	L7 AR-1260-3	0.000	6.576	0	377092	N.D.	21.028 #
35)	L7 AR-1260-5	0.000	7.431	0	24559100	N.D.	1278.334 #
36)	L8 AR-1262-1	0.000	6.241	0	1807840	N.D.	138.031 #
37)	L8 AR-1262-2	0.000	6.399	0	377590	N.D.	29.149 #
38)	L8 AR-1262-3	0.000	6.576	0	377092	N.D.	21.534 #
41)	L9 AR-1268-1	0.000	7.431	0	24559100	N.D.	877.588 #
42)	L9 AR-1268-2	0.000	7.431	0	24559100	N.D.	891.480 #
43)	L9 AR-1268-3	8.624	0.000	265791	0	14.074	N.D. #

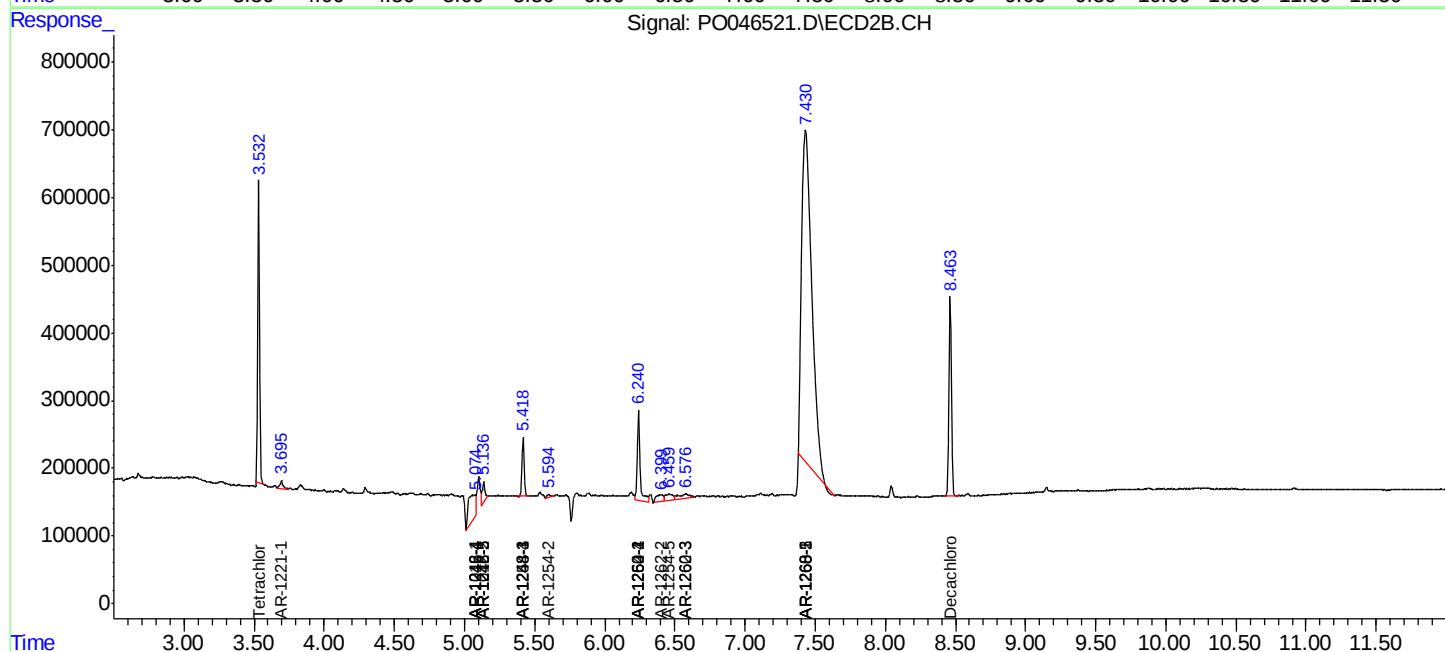
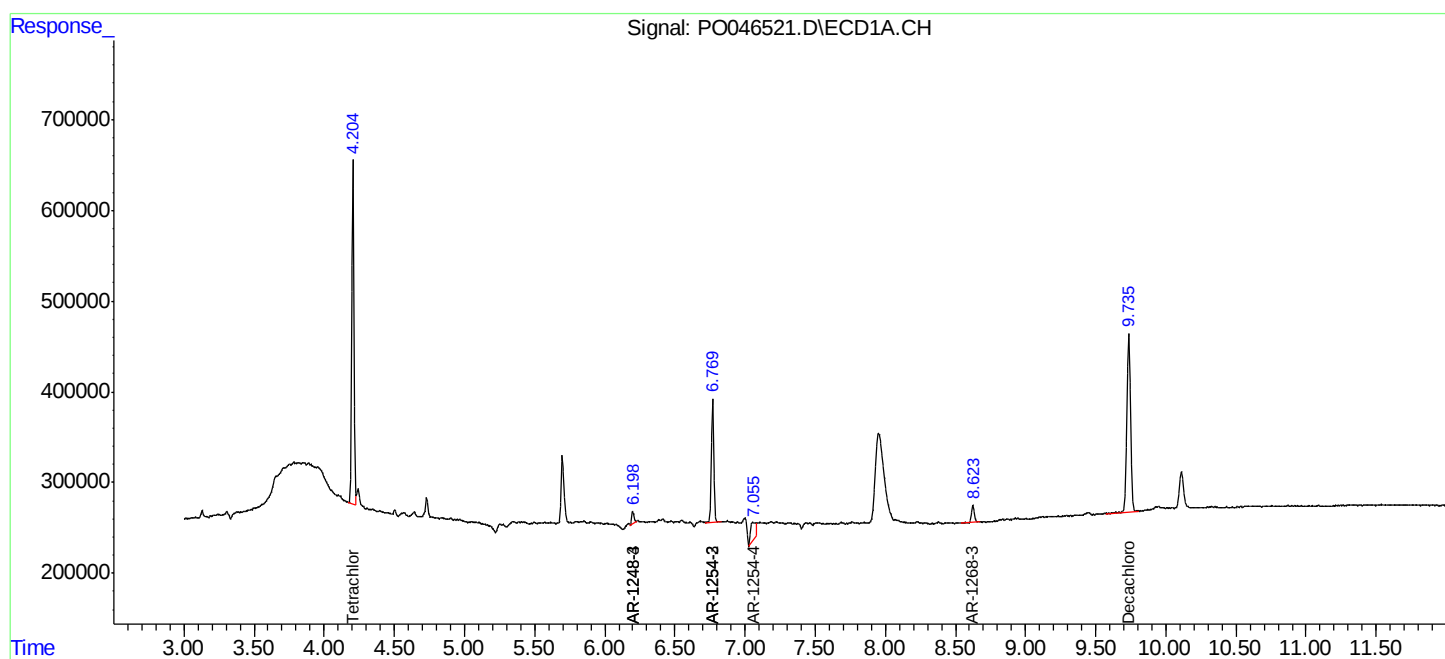
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

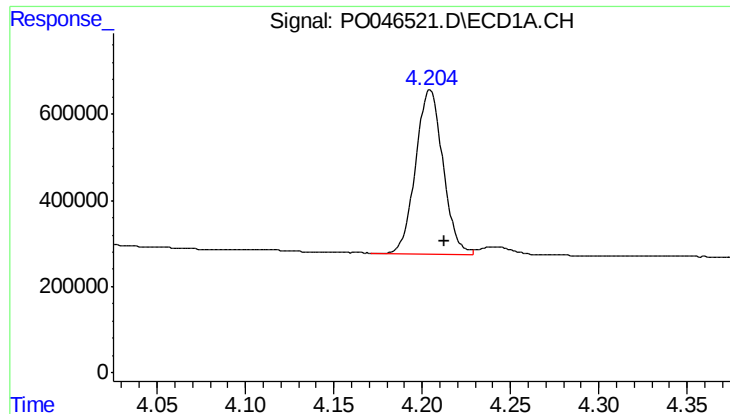
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071018\
Data File : P0046521.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jul 2018 13:34
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 01:44:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 09 15:27:34 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

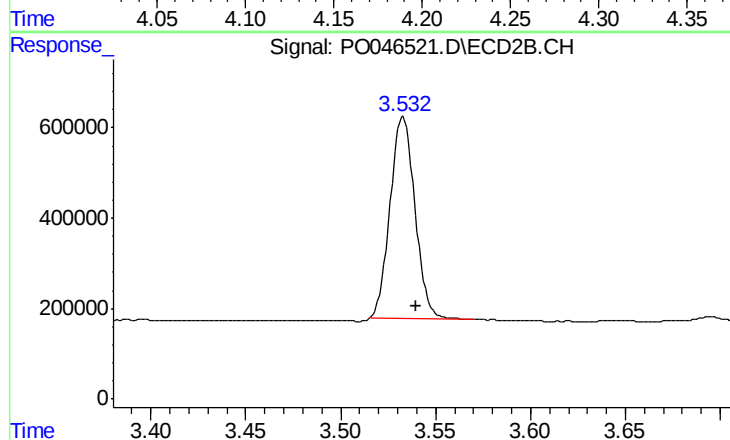




#1 Tetrachloro-m-xylene

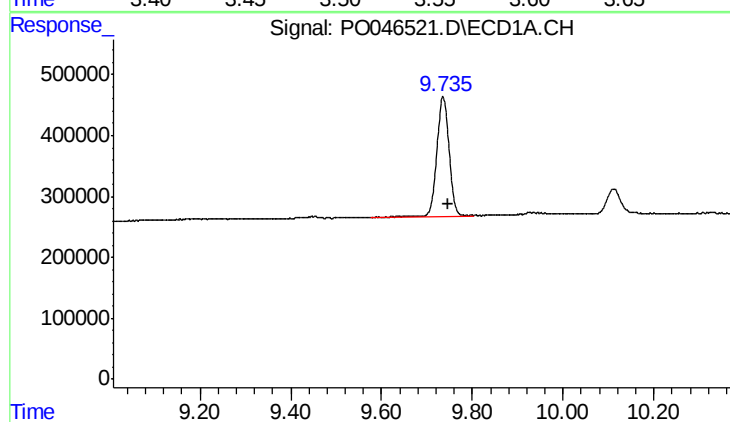
R.T.: 4.204 min
Delta R.T.: -0.008 min
Response: 4096227
Conc: 17.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



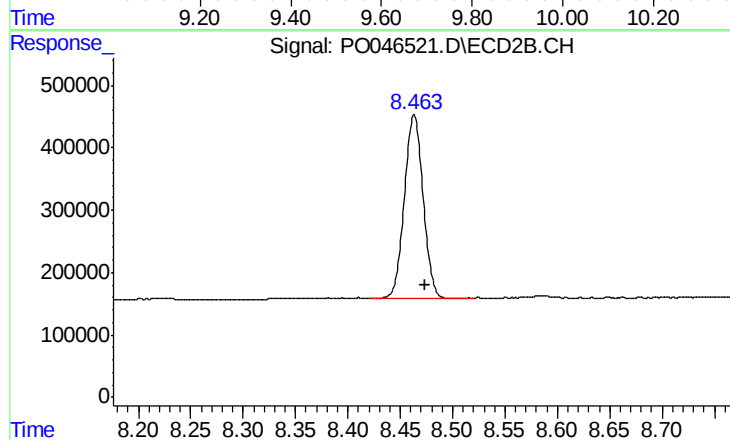
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.007 min
Response: 4058997
Conc: 19.11 ng/ml



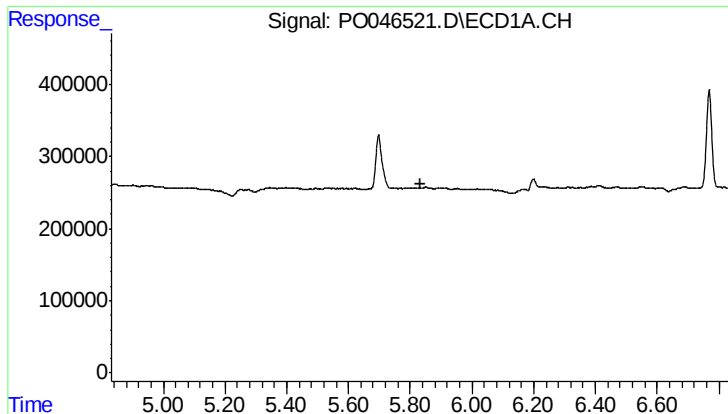
#2 Decachlorobiphenyl

R.T.: 9.735 min
Delta R.T.: -0.013 min
Response: 3621879
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

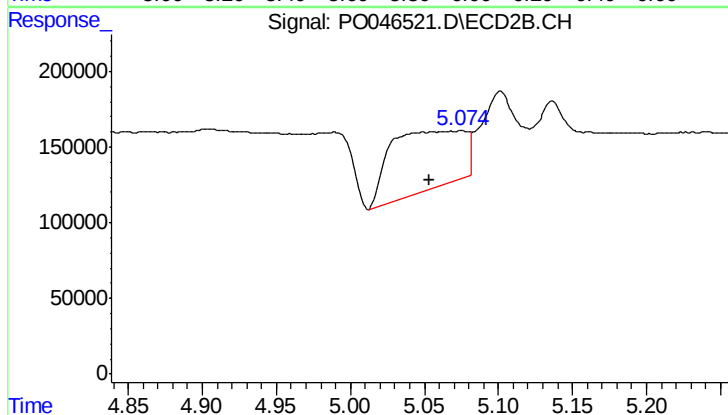
R.T.: 8.463 min
Delta R.T.: -0.010 min
Response: 3631330
Conc: 18.72 ng/ml



#6 AR-1016-4

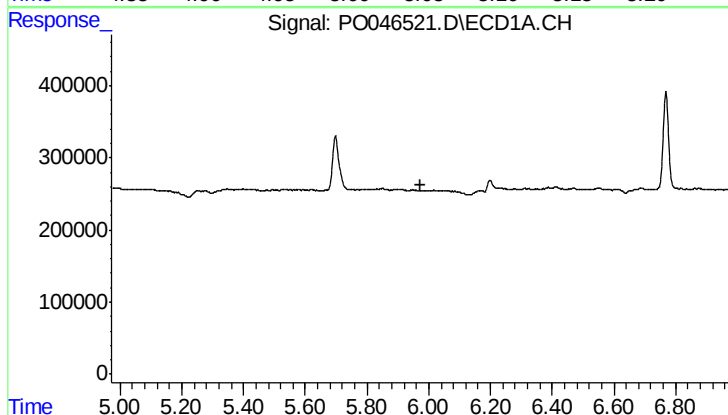
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



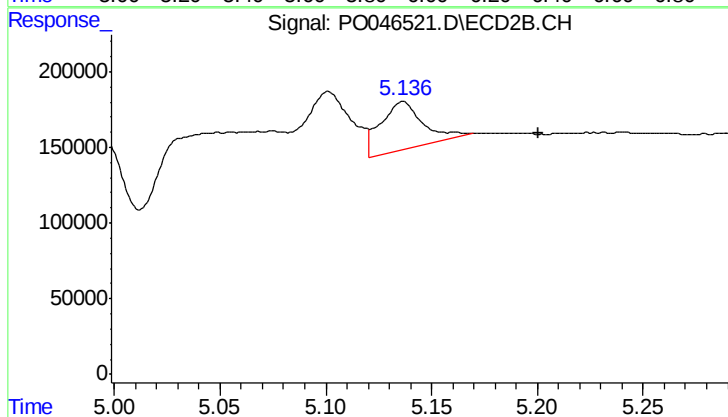
#6 AR-1016-4

R.T.: 5.075 min
Delta R.T.: 0.021 min
Response: 1353869
Conc: 213.12 ng/ml



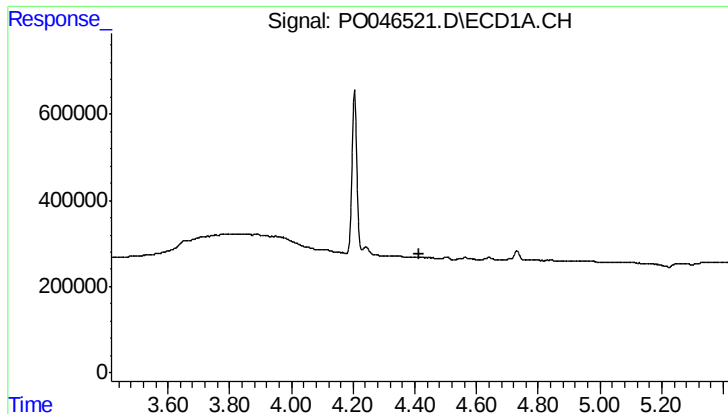
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.972 min
Response: 0
Conc: N.D.



#7 AR-1016-5

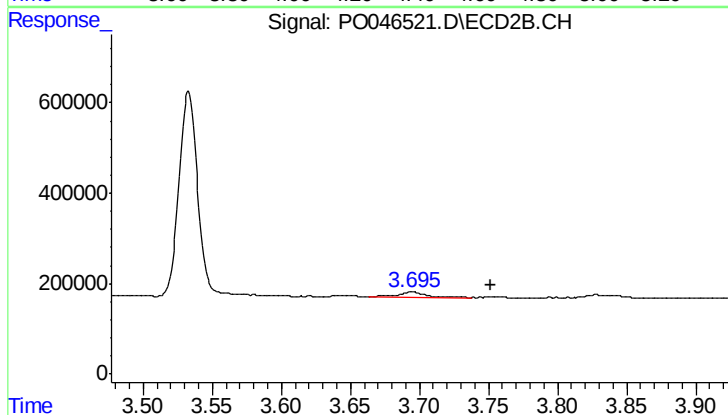
R.T.: 5.136 min
Delta R.T.: -0.064 min
Response: 442404
Conc: 80.28 ng/ml



#8 AR-1221-1

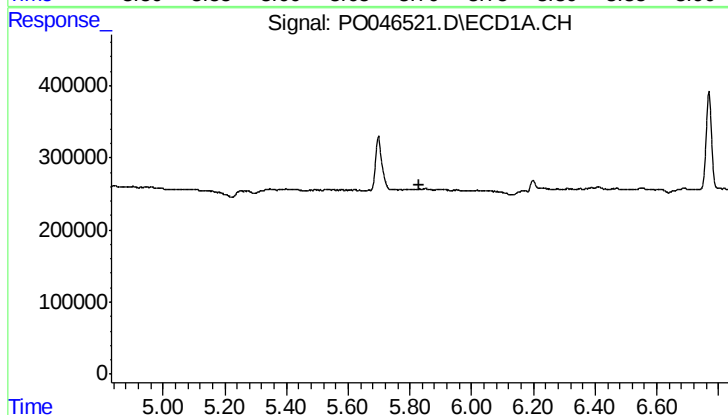
R.T.: 0.000 min
Exp R.T.: 4.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



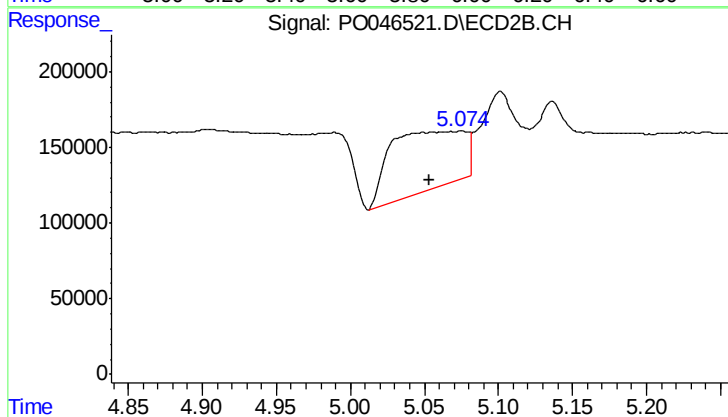
#8 AR-1221-1

R.T.: 3.695 min
Delta R.T.: -0.056 min
Response: 147119
Conc: 55.01 ng/ml



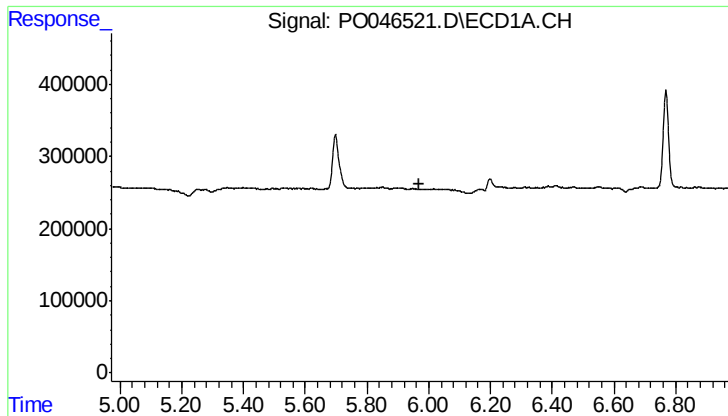
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.



#19 AR-1242-4

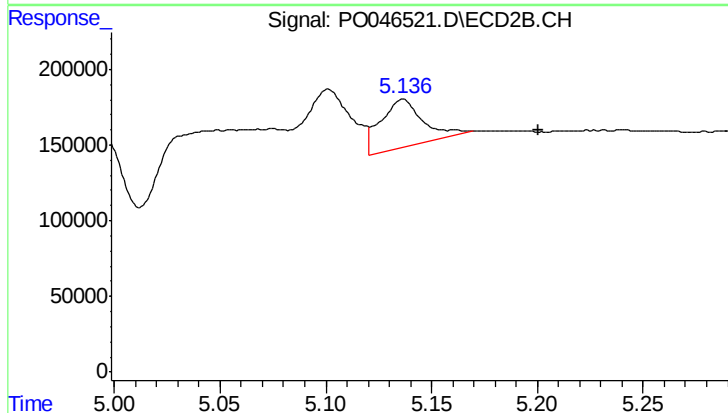
R.T.: 5.075 min
Delta R.T.: 0.021 min
Response: 1353869
Conc: 238.57 ng/ml



#20 AR-1242-5

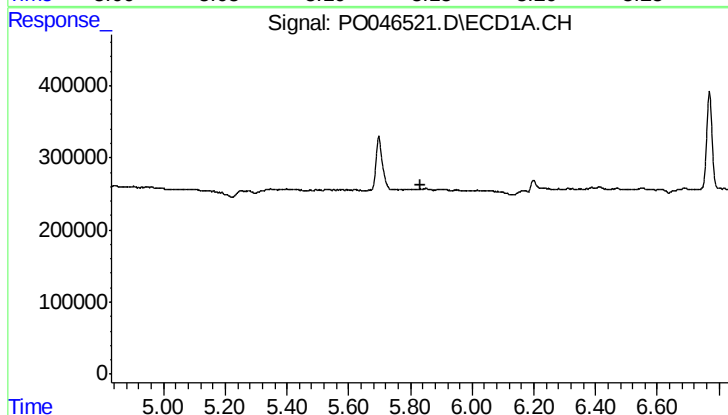
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



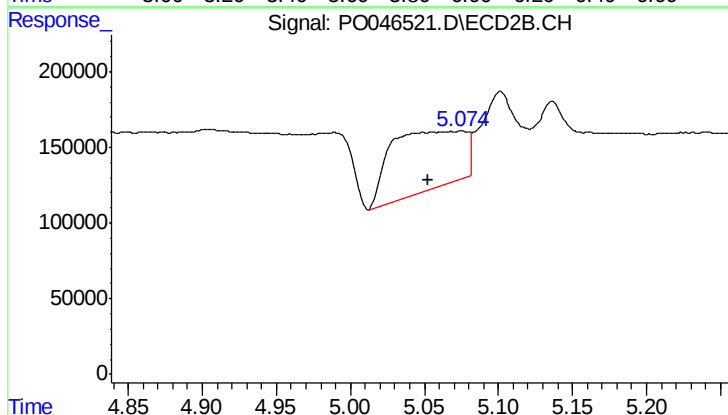
#20 AR-1242-5

R.T.: 5.136 min
Delta R.T.: -0.064 min
Response: 442404
Conc: 85.40 ng/ml



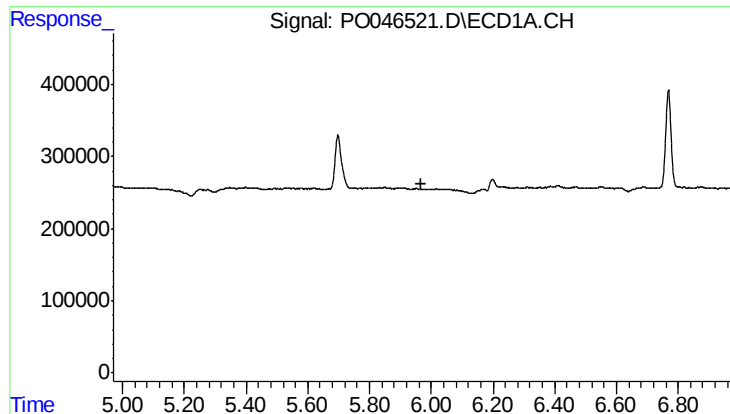
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



#21 AR-1248-1

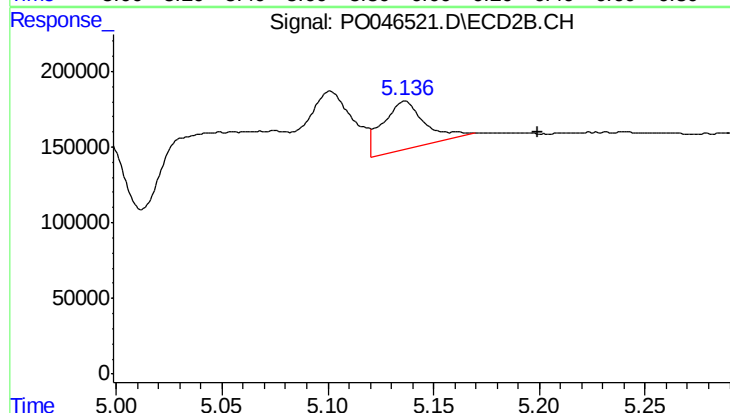
R.T.: 5.075 min
Delta R.T.: 0.023 min
Response: 1353869
Conc: 160.10 ng/ml



#22 AR-1248-2

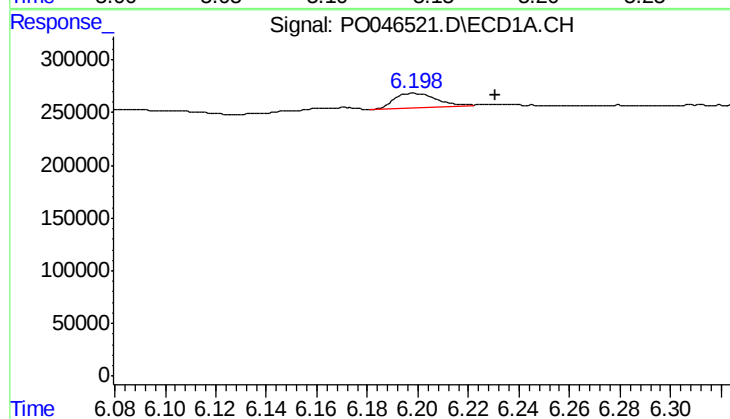
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



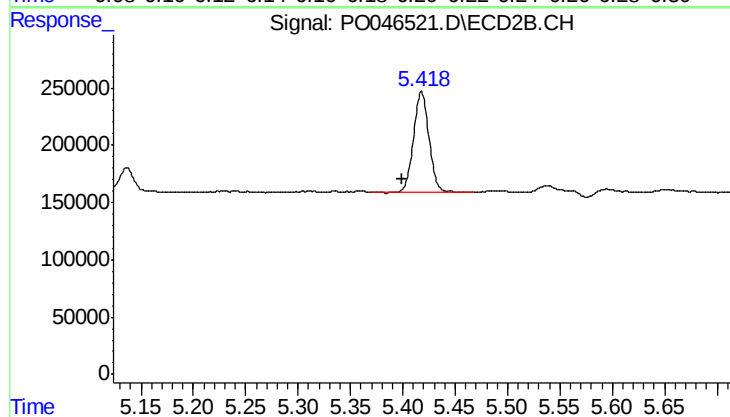
#22 AR-1248-2

R.T.: 5.136 min
Delta R.T.: -0.063 min
Response: 442404
Conc: 69.31 ng/ml



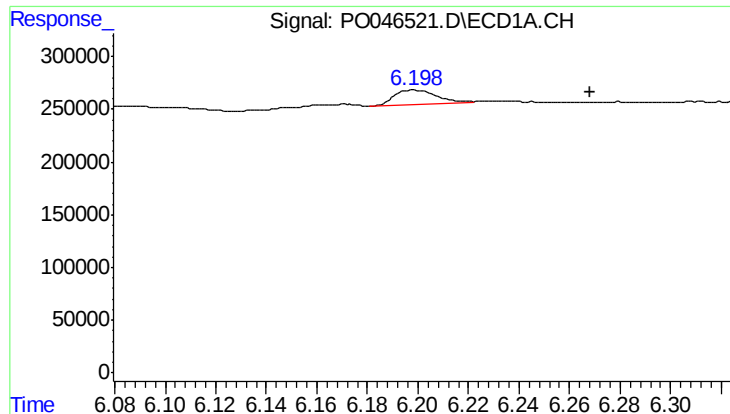
#23 AR-1248-3

R.T.: 6.199 min
Delta R.T.: -0.032 min
Response: 151002
Conc: 16.48 ng/ml



#23 AR-1248-3

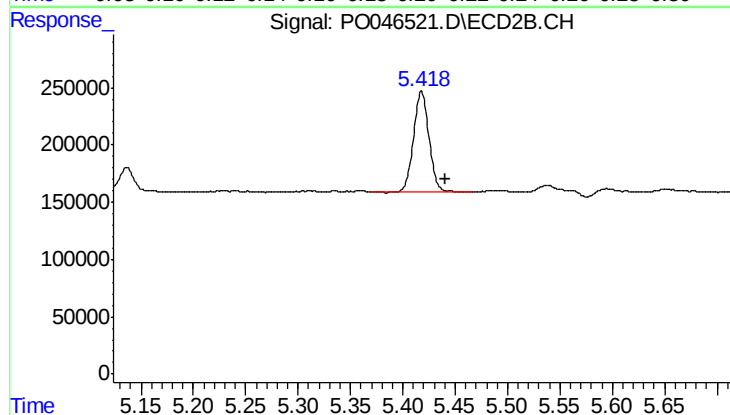
R.T.: 5.418 min
Delta R.T.: 0.018 min
Response: 893468
Conc: 72.61 ng/ml



#24 AR-1248-4

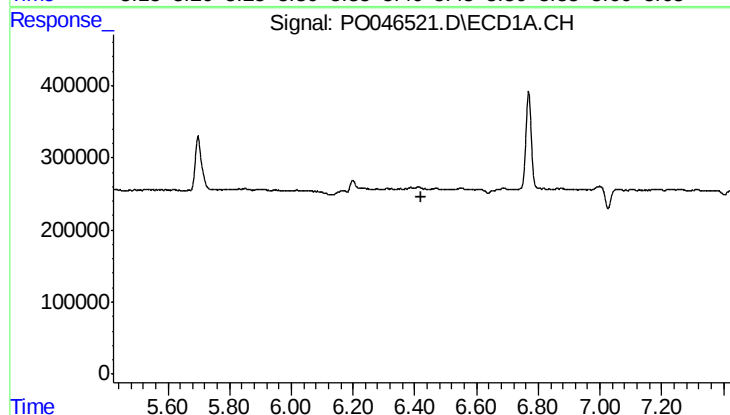
R.T.: 6.199 min
Delta R.T.: -0.070 min
Response: 151002
Conc: 17.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



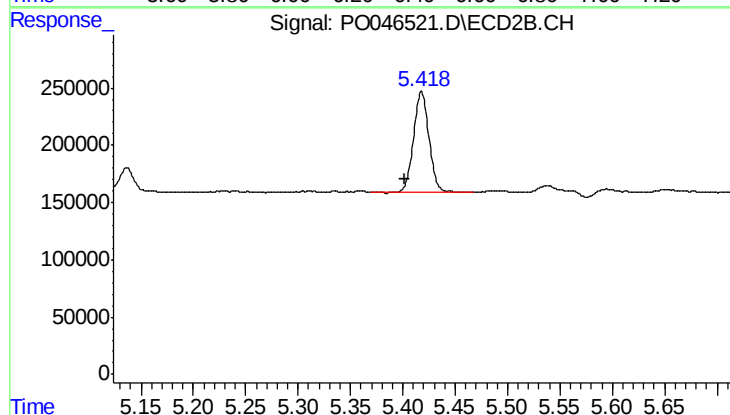
#24 AR-1248-4

R.T.: 5.418 min
Delta R.T.: -0.023 min
Response: 893468
Conc: 102.64 ng/ml



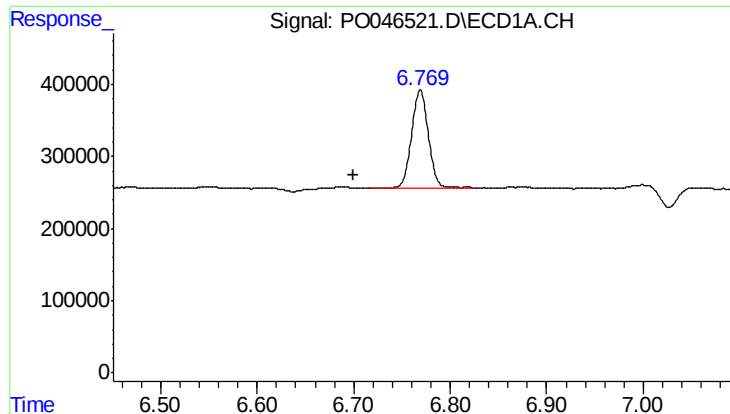
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.423 min
Response: 0
Conc: N.D.



#26 AR-1254-1

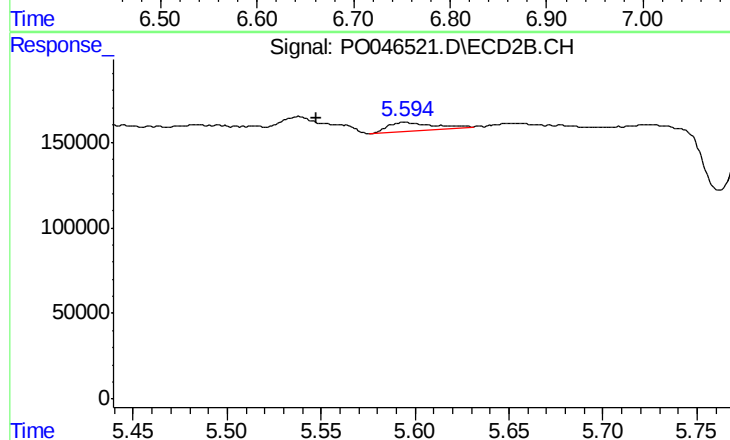
R.T.: 5.418 min
Delta R.T.: 0.016 min
Response: 893468
Conc: 66.82 ng/ml



#27 AR-1254-2

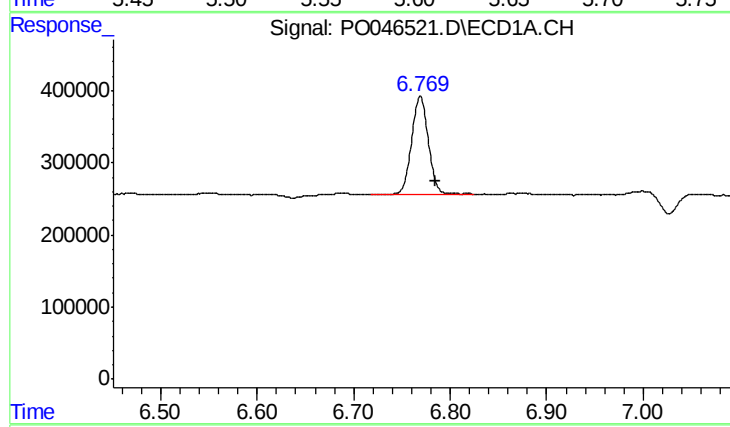
R.T.: 6.769 min
Delta R.T.: 0.070 min
Response: 1643632
Conc: 186.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



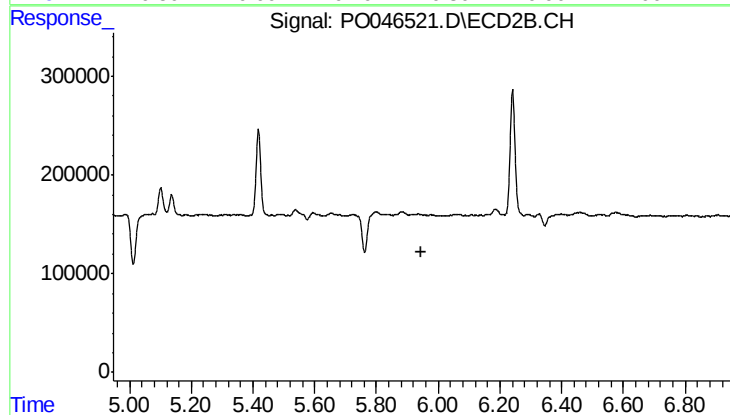
#27 AR-1254-2

R.T.: 5.595 min
Delta R.T.: 0.048 min
Response: 85674
Conc: 7.41 ng/ml



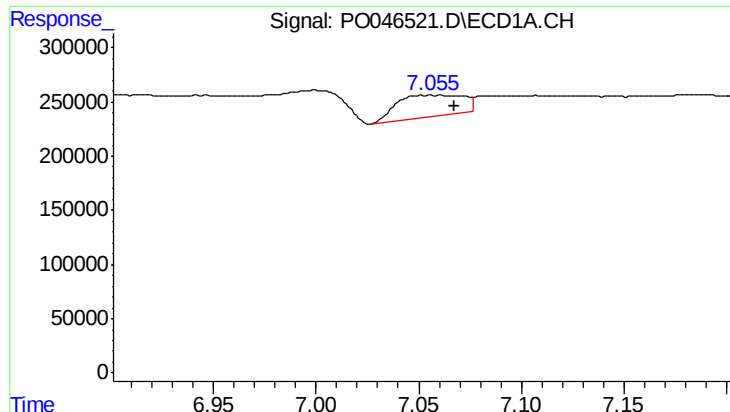
#28 AR-1254-3

R.T.: 6.769 min
Delta R.T.: -0.015 min
Response: 1643632
Conc: 107.50 ng/ml



#28 AR-1254-3

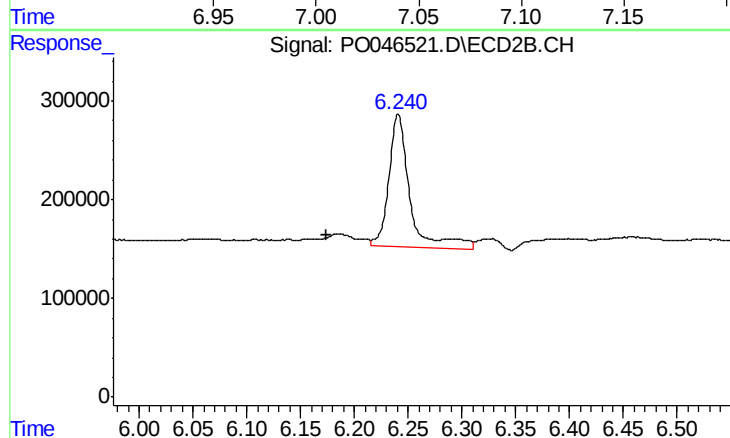
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.



#29 AR-1254-4

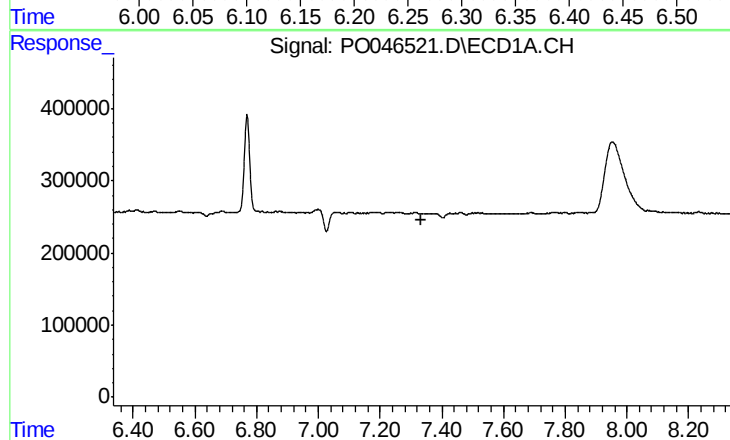
R.T.: 7.061 min
Delta R.T.: -0.007 min
Response: 464166
Conc: 40.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



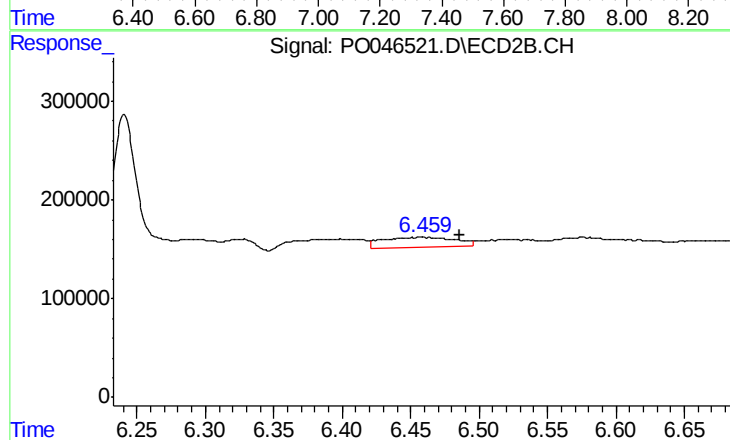
#29 AR-1254-4

R.T.: 6.241 min
Delta R.T.: 0.067 min
Response: 1807840
Conc: 143.37 ng/ml



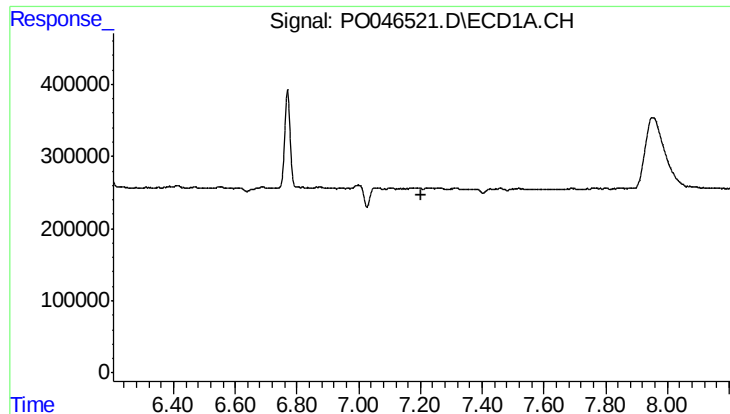
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.



#30 AR-1254-5

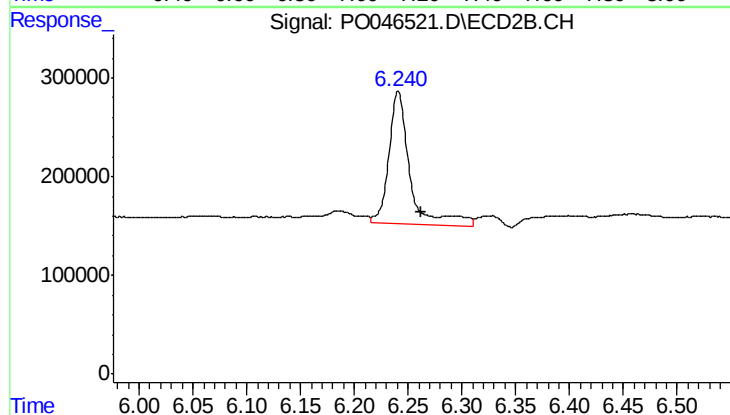
R.T.: 6.459 min
Delta R.T.: -0.027 min
Response: 383497
Conc: 42.28 ng/ml



#32 AR-1260-2

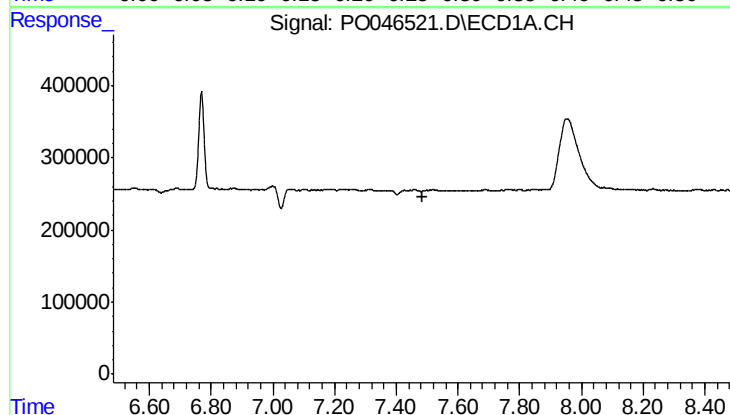
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



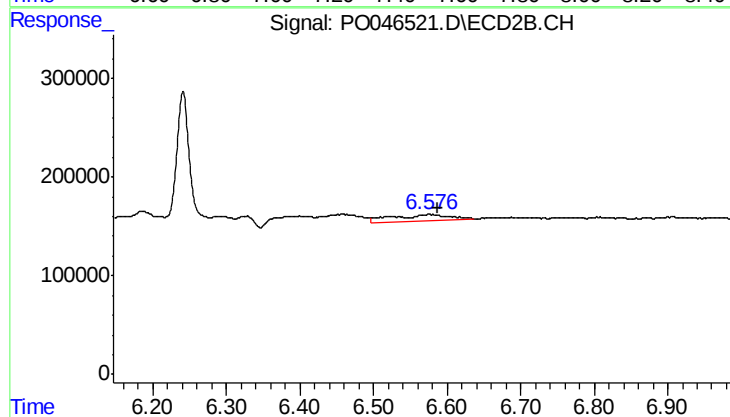
#32 AR-1260-2

R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 1807840
Conc: 113.38 ng/ml



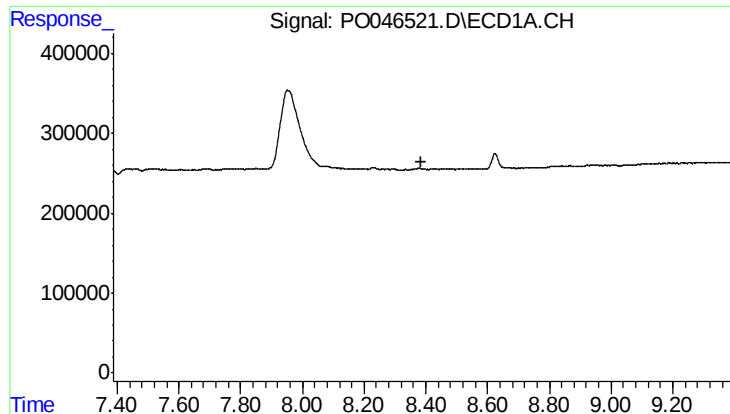
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.483 min
Response: 0
Conc: N.D.



#33 AR-1260-3

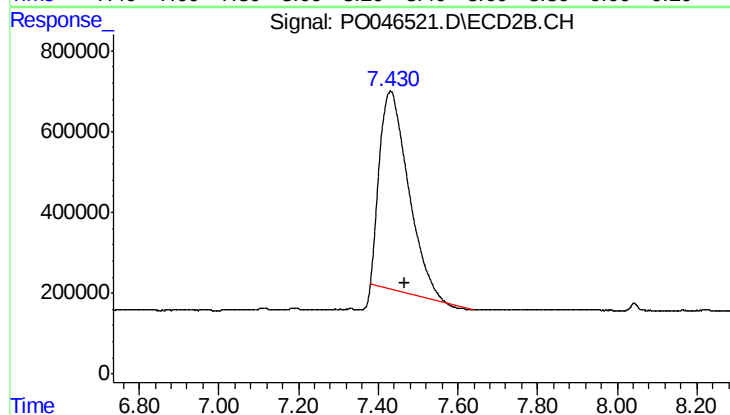
R.T.: 6.576 min
Delta R.T.: -0.011 min
Response: 377092
Conc: 21.03 ng/ml



#35 AR-1260-5

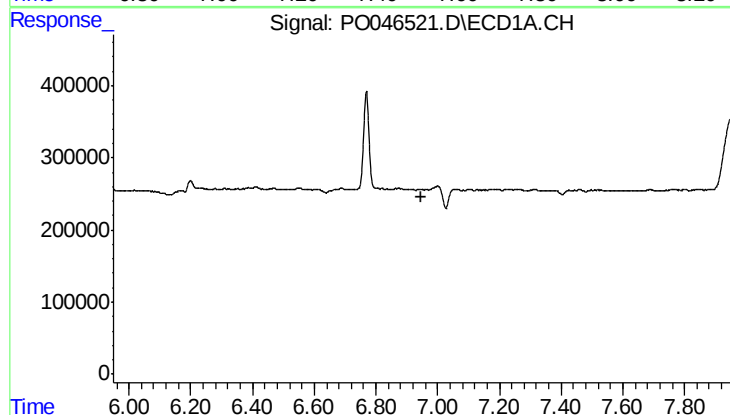
R.T.: 0.000 min
Exp R.T.: 8.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



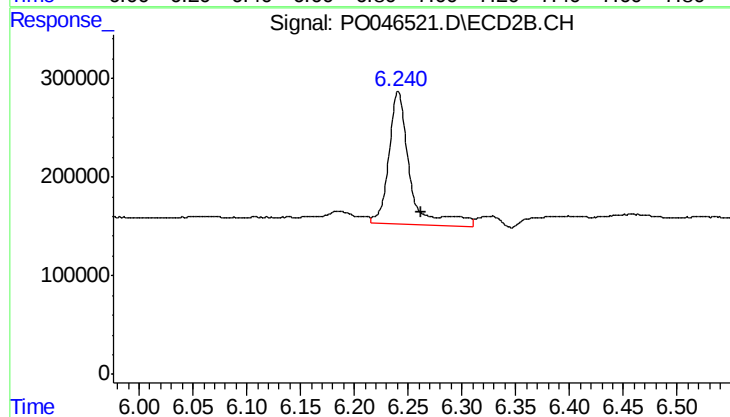
#35 AR-1260-5

R.T.: 7.431 min
Delta R.T.: -0.035 min
Response: 24559100
Conc: 1278.33 ng/ml



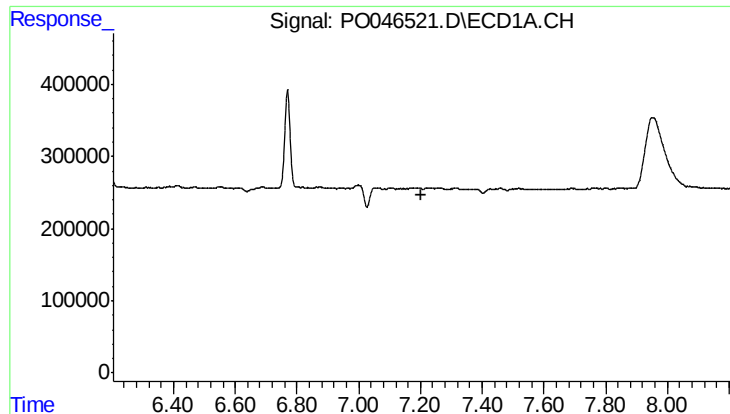
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.949 min
Response: 0
Conc: N.D.



#36 AR-1262-1

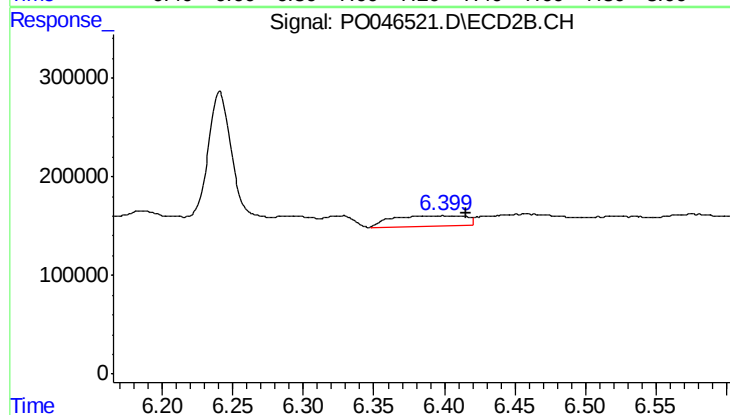
R.T.: 6.241 min
Delta R.T.: -0.021 min
Response: 1807840
Conc: 138.03 ng/ml



#37 AR-1262-2

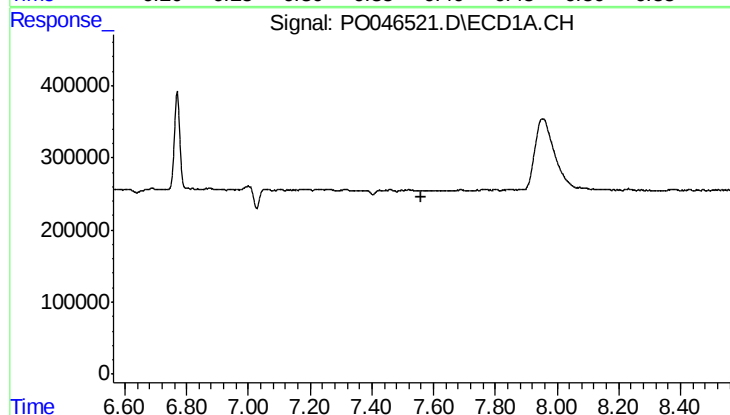
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



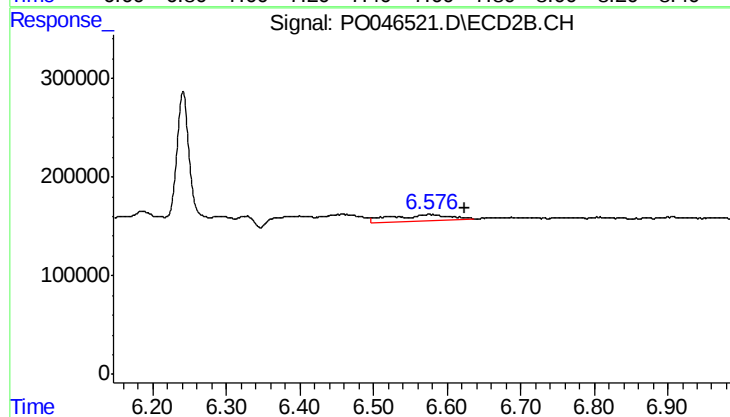
#37 AR-1262-2

R.T.: 6.399 min
Delta R.T.: -0.016 min
Response: 377590
Conc: 29.15 ng/ml



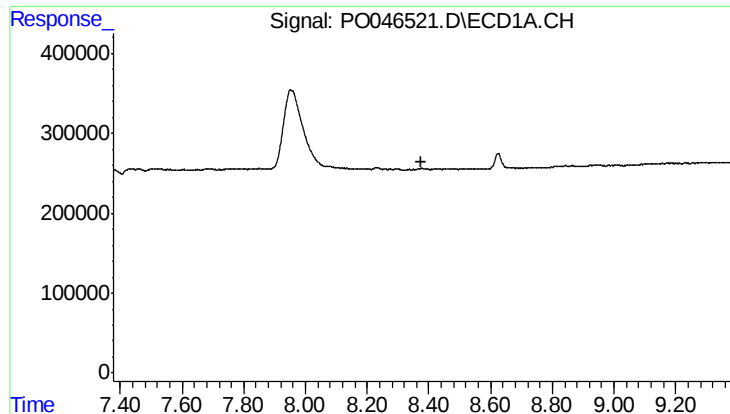
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.562 min
Response: 0
Conc: N.D.



#38 AR-1262-3

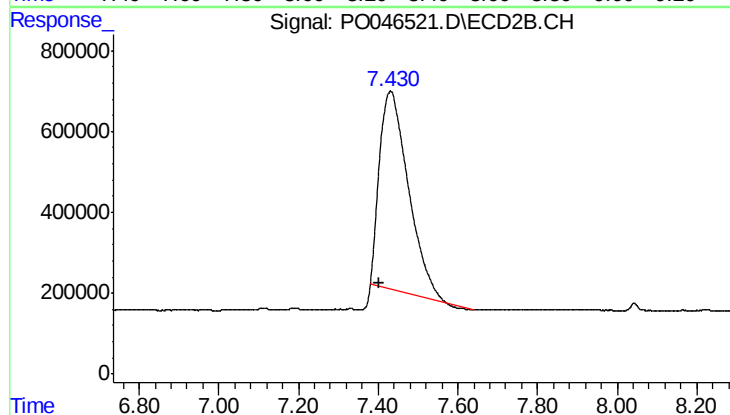
R.T.: 6.576 min
Delta R.T.: -0.048 min
Response: 377092
Conc: 21.53 ng/ml



#41 AR-1268-1

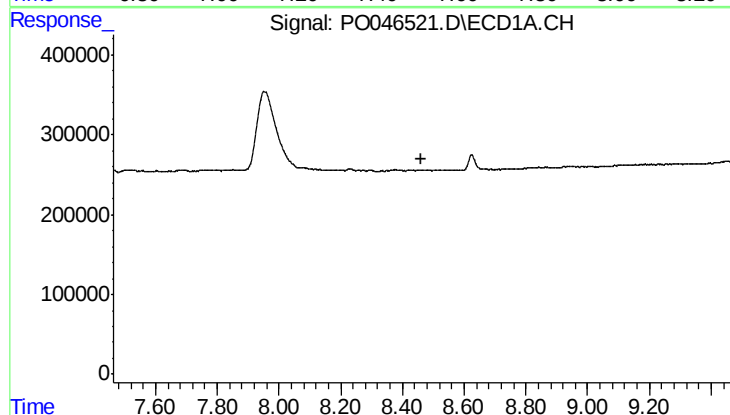
R.T.: 0.000 min
Exp R.T.: 8.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



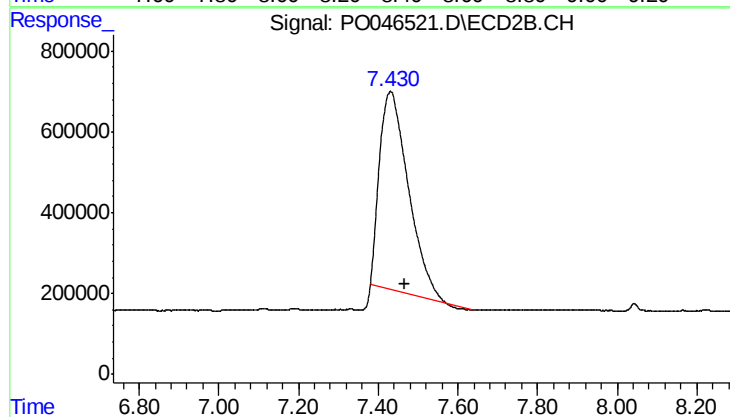
#41 AR-1268-1

R.T.: 7.431 min
Delta R.T.: 0.028 min
Response: 24559100
Conc: 877.59 ng/ml



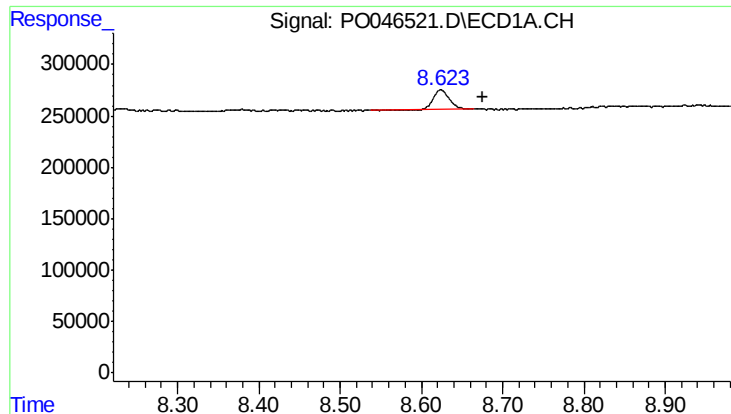
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.463 min
Response: 0
Conc: N.D.



#42 AR-1268-2

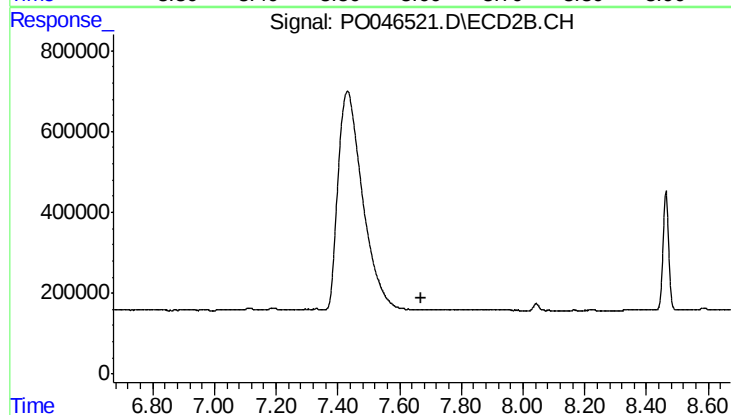
R.T.: 7.431 min
Delta R.T.: -0.036 min
Response: 24559100
Conc: 891.48 ng/ml



#43 AR-1268-3

R.T.: 8.624 min
Delta R.T.: -0.051 min
Response: 265791
Conc: 14.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.