

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062199.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2019 6:07
 Operator : HP/AJ
 Sample : K5428-20
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 445X-14A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 06:42:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.321	3.481	1365565	897636	22.080	20.933
2)	SA Decachlor...	9.948	8.330	747891	403429	13.366	13.749
Target Compounds							
20)	L4 AR-1242-5	6.362	5.300	40224	46265	26.317	38.772 #
24)	L5 AR-1248-4	6.362	0.000	40224	0	15.745	N.D. #
25)	L5 AR-1248-5	6.362	5.300	40224	46265	16.451	30.062 #
26)	L6 AR-1254-1	6.329	5.300	48566	46265	18.220	18.916
27)	L6 AR-1254-2	6.547	5.444	134389	41613	32.870	19.649 #
28)	L6 AR-1254-3	6.913	5.837	206686	187432	49.398	57.527
29)	L6 AR-1254-4	7.197	6.061	110131	89956	36.548	46.575 #
30)	L6 AR-1254-5	7.614	6.469	452293	257881	144.323	97.638 #
31)	L7 AR-1260-1	7.073	5.964	100375	111625	35.255	52.536 #
32)	L7 AR-1260-2	7.326	6.149	314553	114234	91.692	45.016 #
33)	L7 AR-1260-3	7.686	6.296	89497	66674	33.822	29.526
34)	L7 AR-1260-4	7.905	6.759	115604	40124	41.331	22.852 #
35)	L7 AR-1260-5	8.223	7.001	77774	58580	14.855	16.261
36)	L8 AR-1262-1	7.686	6.561	89497	38276	21.803	32.117 #
37)	L8 AR-1262-2	8.223	7.001	77774	58580	12.062	13.942
38)	L8 AR-1262-3	0.000	7.341	0	52369	N.D.	29.775 #
39)	L8 AR-1262-4	0.000	7.341	0	52369	N.D.	17.130 #
41)	L9 AR-1268-1	0.000	7.341	0	52369	N.D.	11.183 #
42)	L9 AR-1268-2	0.000	7.341	0	52369	N.D.	12.535 #
45)	L9 AR-1268-5	0.000	8.096	0	39905	N.D.	4.310 #

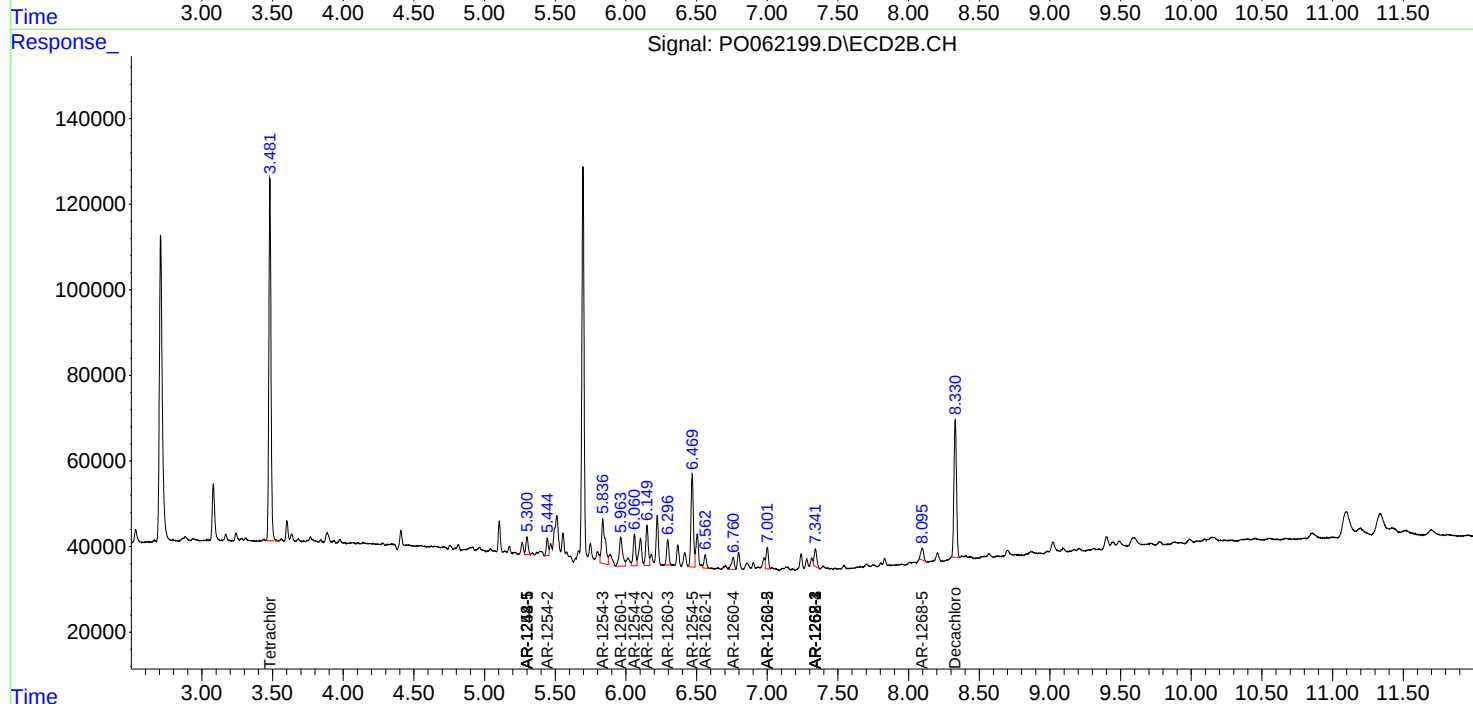
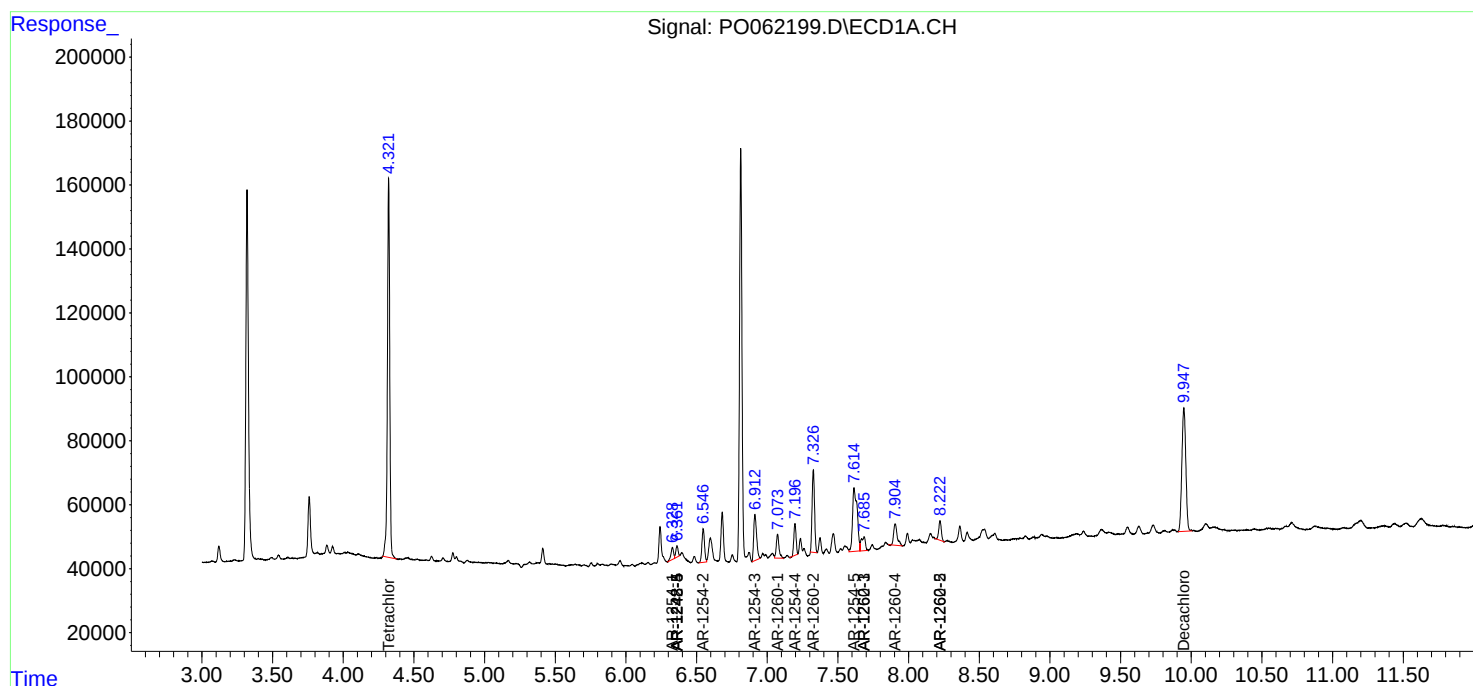
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

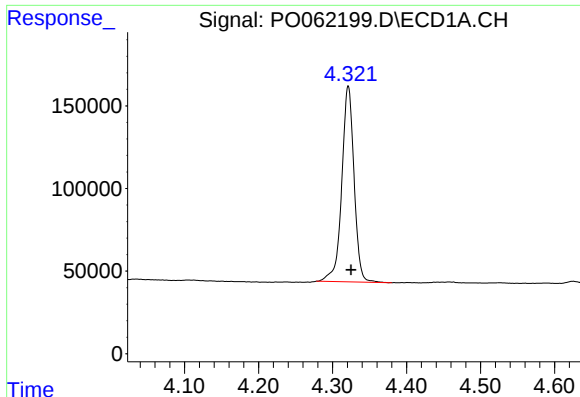
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : P0062199.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2019 6:07
Operator : HP/AJ
Sample : K5428-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
445X-14A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 06:42:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

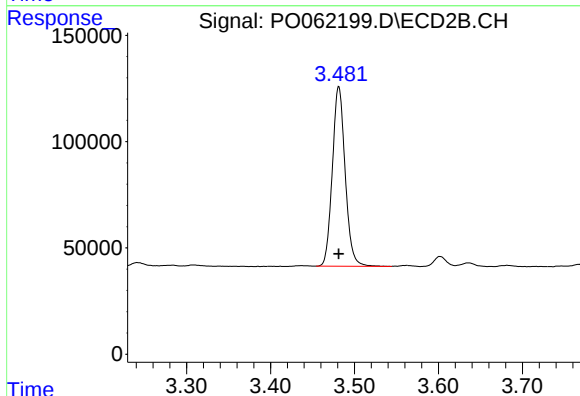




#1 Tetrachloro-m-xylene

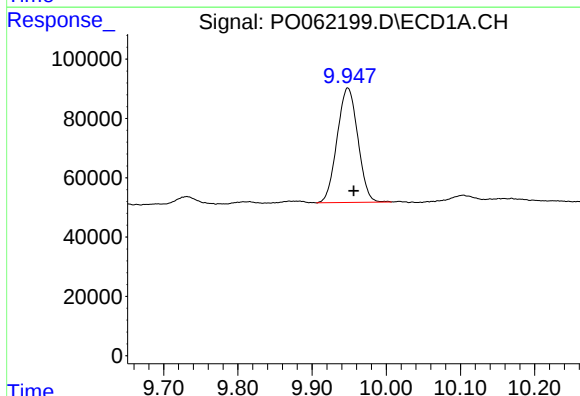
R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 1365565
Conc: 22.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



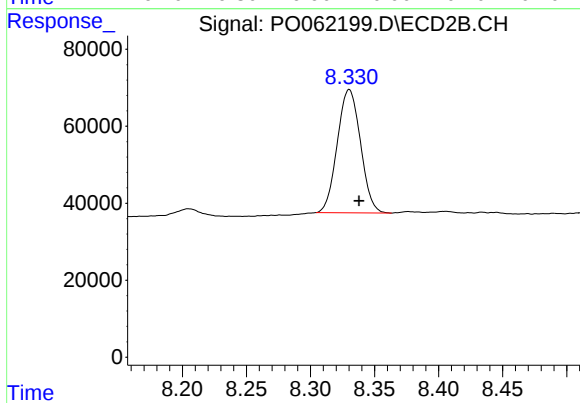
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: 0.000 min
Response: 897636
Conc: 20.93 ng/ml



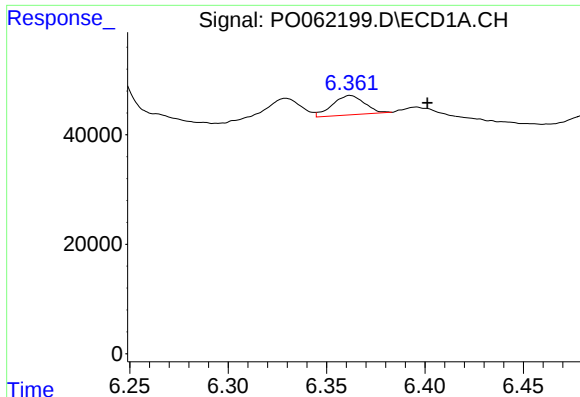
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.008 min
Response: 747891
Conc: 13.37 ng/ml



#2 Decachlorobiphenyl

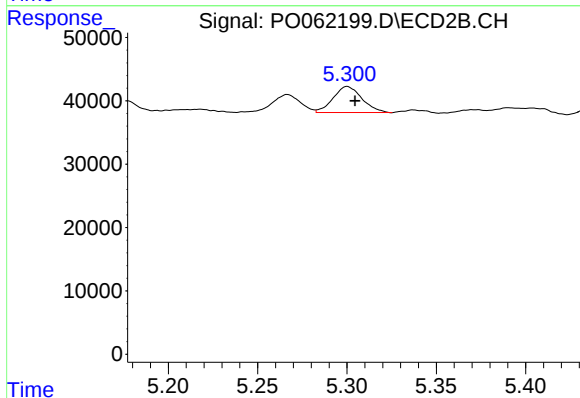
R.T.: 8.330 min
Delta R.T.: -0.008 min
Response: 403429
Conc: 13.75 ng/ml



#20 AR-1242-5

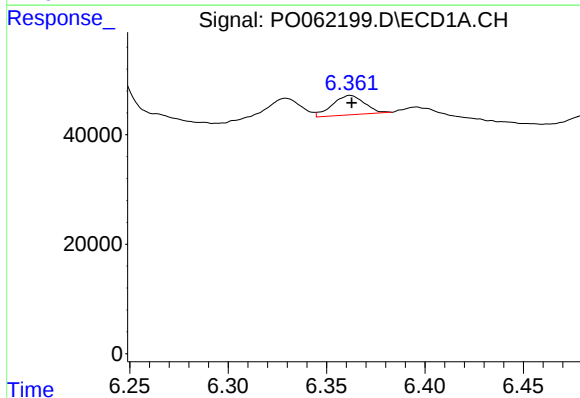
R.T.: 6.362 min
Delta R.T.: -0.039 min
Response: 40224
Conc: 26.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



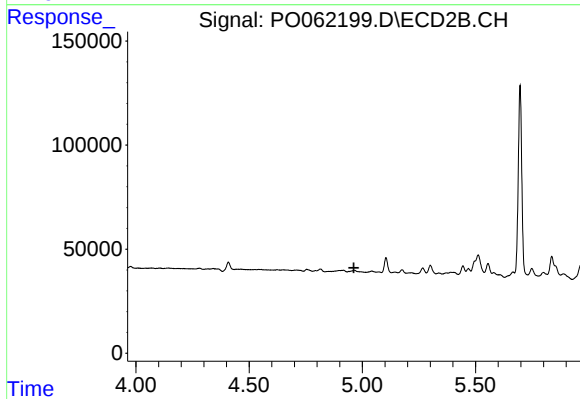
#20 AR-1242-5

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 46265
Conc: 38.77 ng/ml



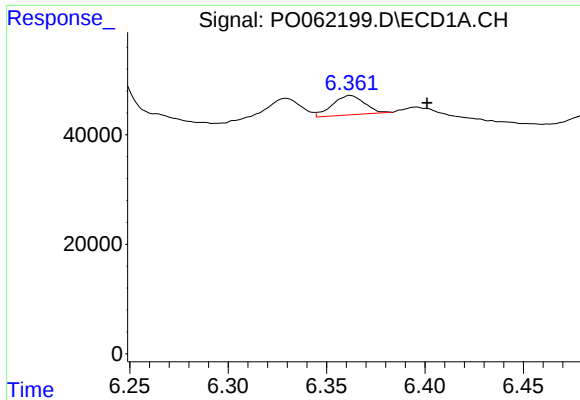
#24 AR-1248-4

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 40224
Conc: 15.75 ng/ml



#24 AR-1248-4

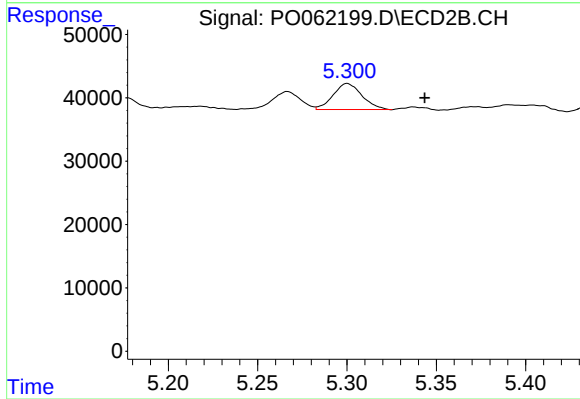
R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.



#25 AR-1248-5

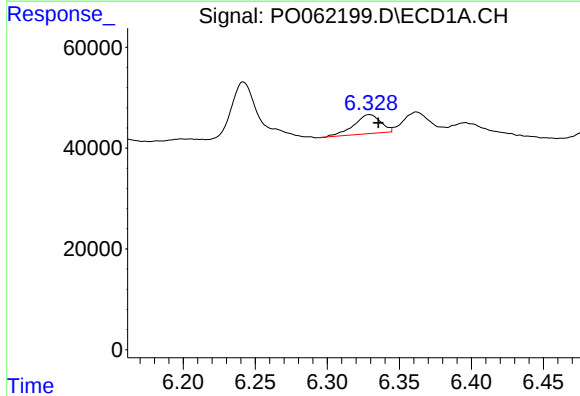
R.T.: 6.362 min
Delta R.T.: -0.039 min
Response: 40224
Conc: 16.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



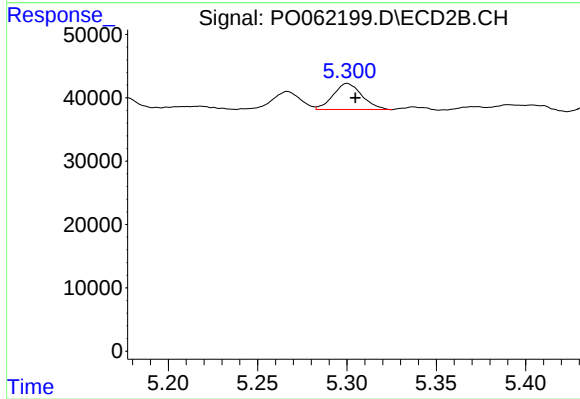
#25 AR-1248-5

R.T.: 5.300 min
Delta R.T.: -0.043 min
Response: 46265
Conc: 30.06 ng/ml



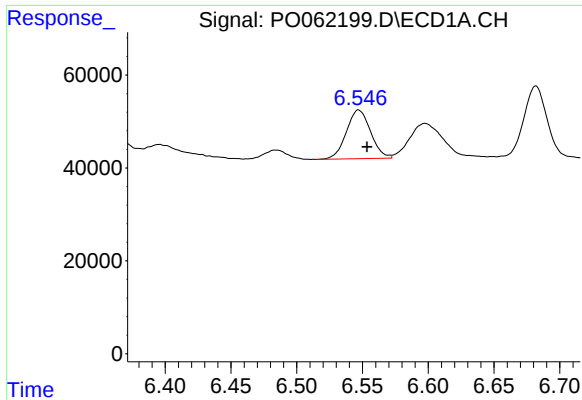
#26 AR-1254-1

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 48566
Conc: 18.22 ng/ml



#26 AR-1254-1

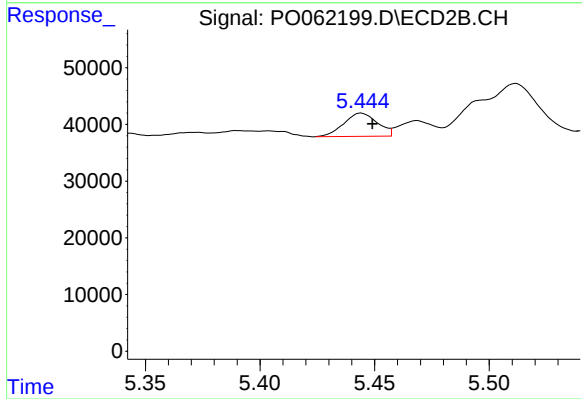
R.T.: 5.300 min
Delta R.T.: -0.005 min
Response: 46265
Conc: 18.92 ng/ml



#27 AR-1254-2

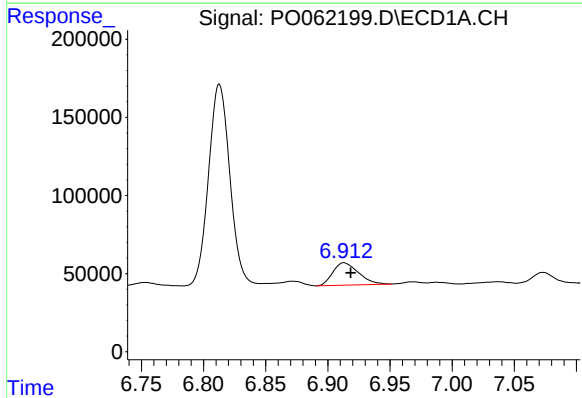
R.T.: 6.547 min
Delta R.T.: -0.006 min
Response: 134389
Conc: 32.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



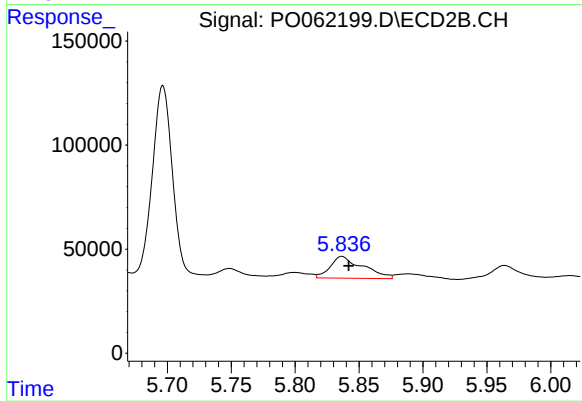
#27 AR-1254-2

R.T.: 5.444 min
Delta R.T.: -0.005 min
Response: 41613
Conc: 19.65 ng/ml



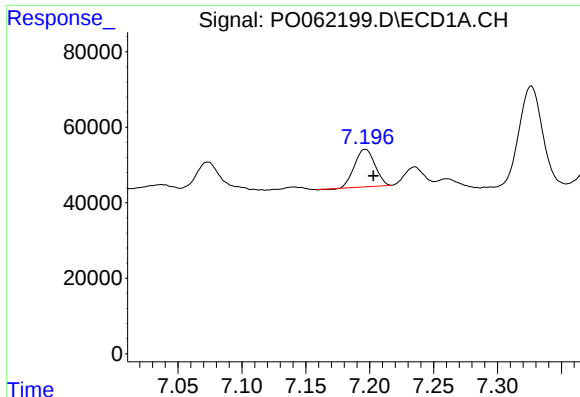
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: -0.005 min
Response: 206686
Conc: 49.40 ng/ml



#28 AR-1254-3

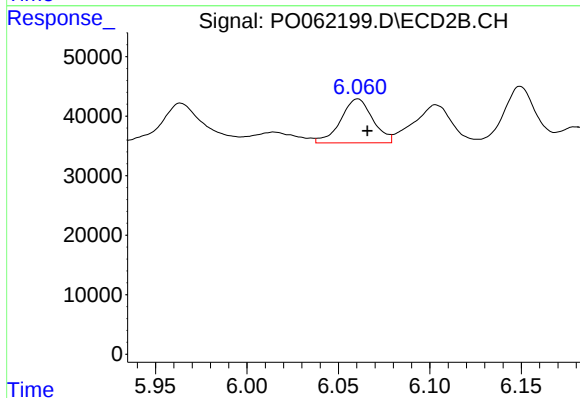
R.T.: 5.837 min
Delta R.T.: -0.005 min
Response: 187432
Conc: 57.53 ng/ml



#29 AR-1254-4

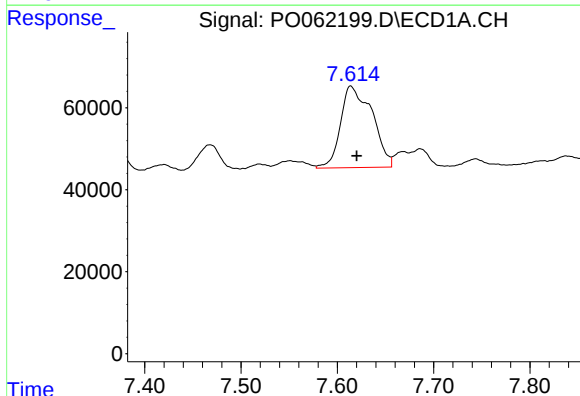
R.T.: 7.197 min
Delta R.T.: -0.006 min
Response: 110131
Conc: 36.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



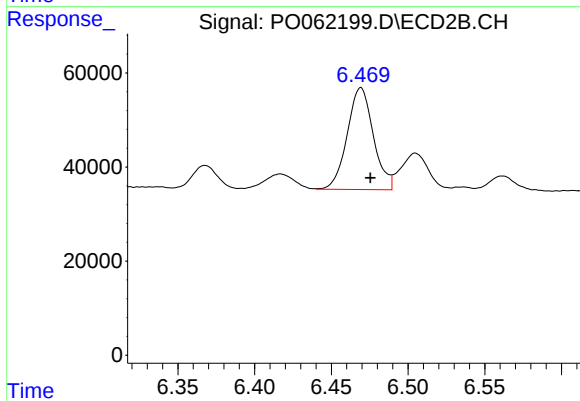
#29 AR-1254-4

R.T.: 6.061 min
Delta R.T.: -0.005 min
Response: 89956
Conc: 46.58 ng/ml



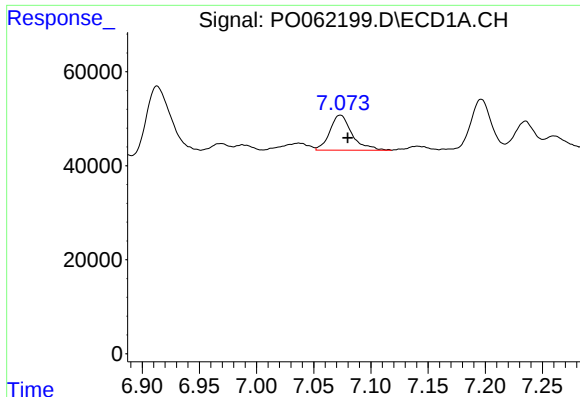
#30 AR-1254-5

R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 452293
Conc: 144.32 ng/ml



#30 AR-1254-5

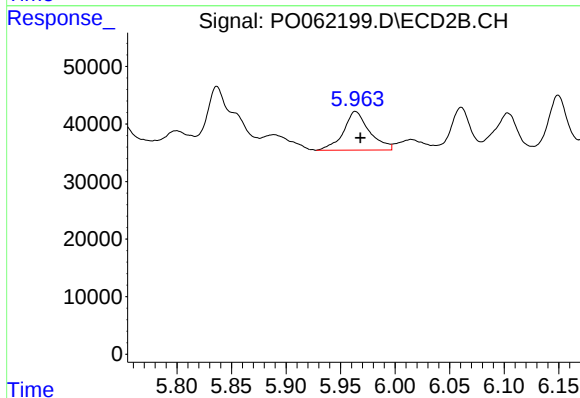
R.T.: 6.469 min
Delta R.T.: -0.006 min
Response: 257881
Conc: 97.64 ng/ml



#31 AR-1260-1

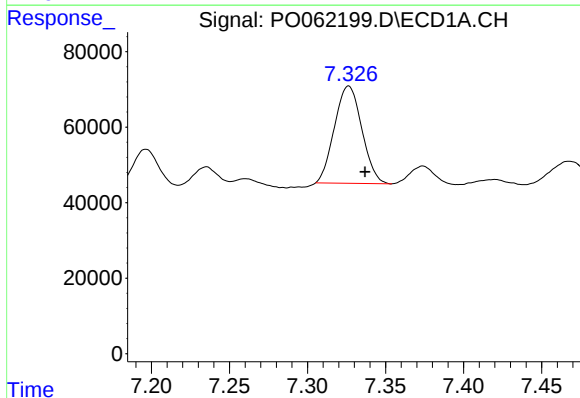
R.T.: 7.073 min
Delta R.T.: -0.007 min
Response: 100375
Conc: 35.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



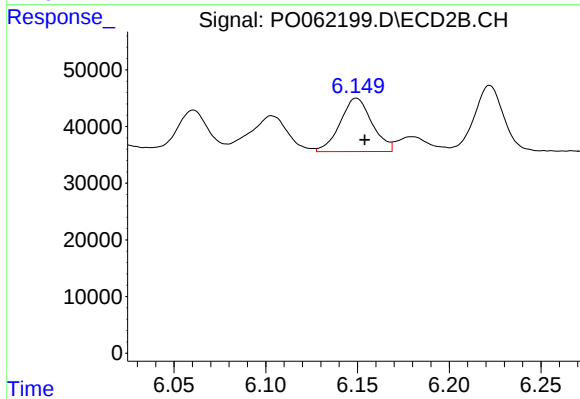
#31 AR-1260-1

R.T.: 5.964 min
Delta R.T.: -0.004 min
Response: 111625
Conc: 52.54 ng/ml



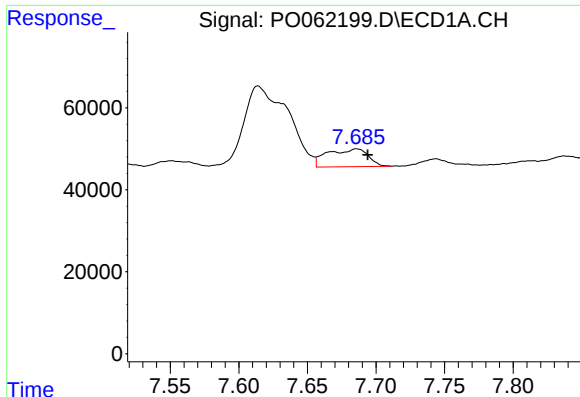
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.010 min
Response: 314553
Conc: 91.69 ng/ml



#32 AR-1260-2

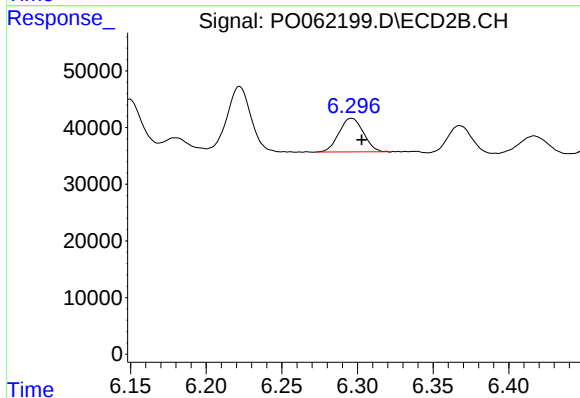
R.T.: 6.149 min
Delta R.T.: -0.004 min
Response: 114234
Conc: 45.02 ng/ml



#33 AR-1260-3

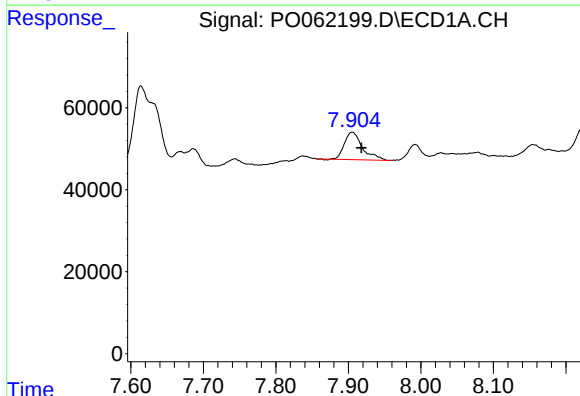
R.T.: 7.686 min
Delta R.T.: -0.008 min
Response: 89497
Conc: 33.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



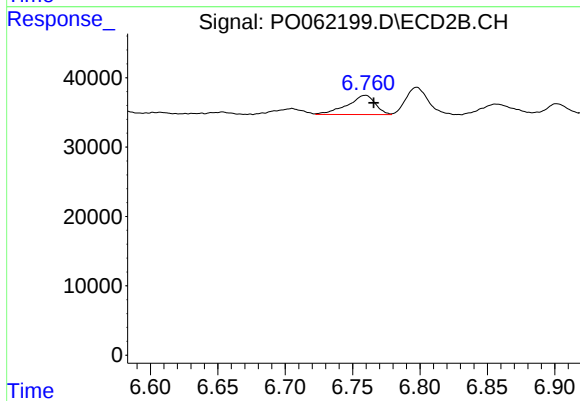
#33 AR-1260-3

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 66674
Conc: 29.53 ng/ml



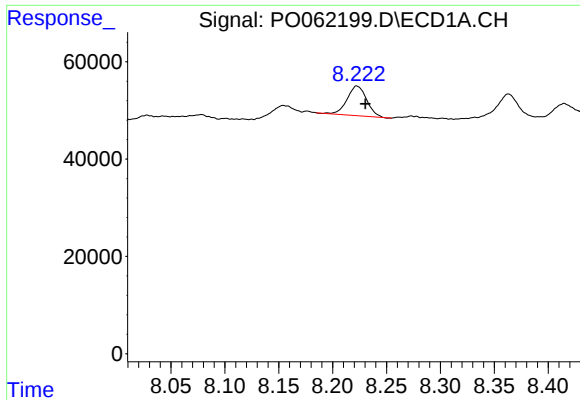
#34 AR-1260-4

R.T.: 7.905 min
Delta R.T.: -0.013 min
Response: 115604
Conc: 41.33 ng/ml



#34 AR-1260-4

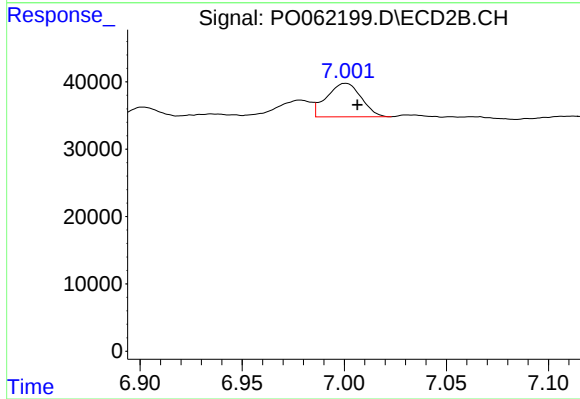
R.T.: 6.759 min
Delta R.T.: -0.006 min
Response: 40124
Conc: 22.85 ng/ml



#35 AR-1260-5

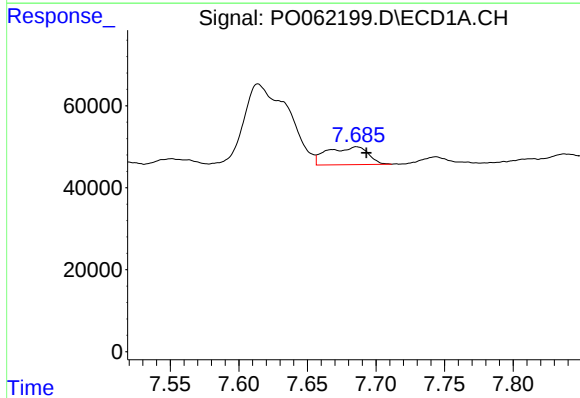
R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 77774
Conc: 14.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



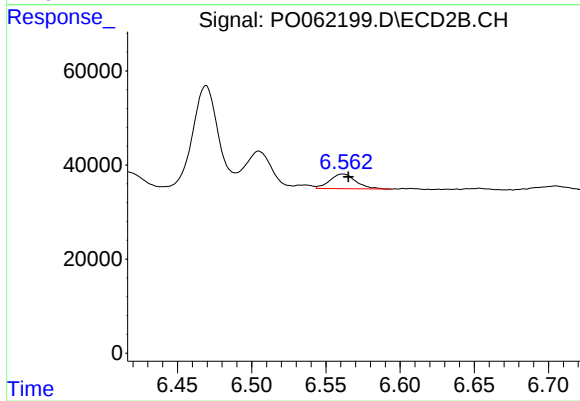
#35 AR-1260-5

R.T.: 7.001 min
Delta R.T.: -0.006 min
Response: 58580
Conc: 16.26 ng/ml



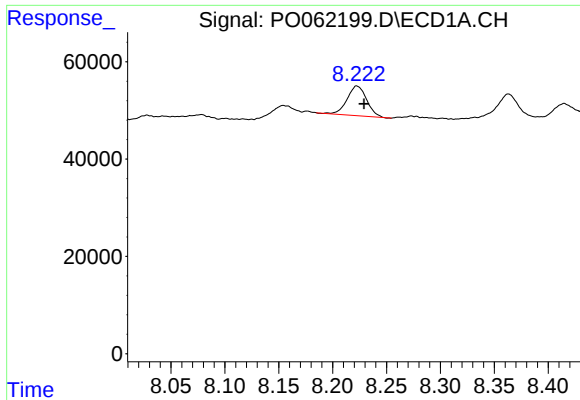
#36 AR-1262-1

R.T.: 7.686 min
Delta R.T.: -0.007 min
Response: 89497
Conc: 21.80 ng/ml



#36 AR-1262-1

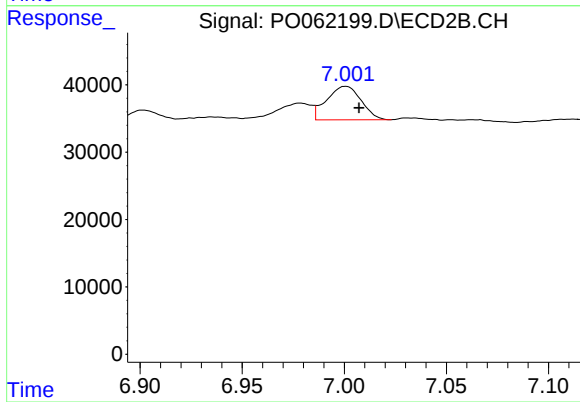
R.T.: 6.561 min
Delta R.T.: -0.004 min
Response: 38276
Conc: 32.12 ng/ml



#37 AR-1262-2

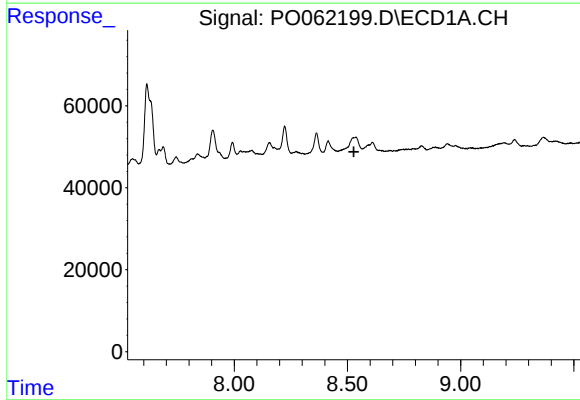
R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 77774
Conc: 12.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
445X-14A



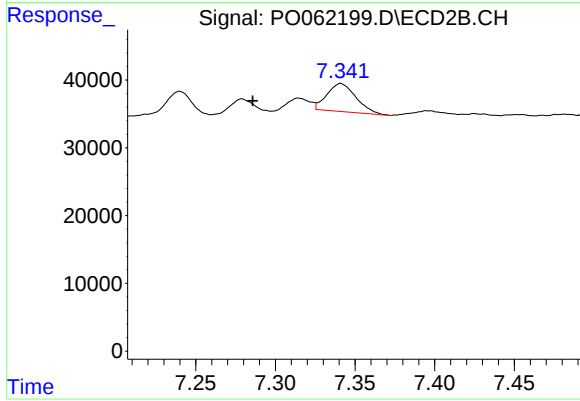
#37 AR-1262-2

R.T.: 7.001 min
Delta R.T.: -0.007 min
Response: 58580
Conc: 13.94 ng/ml



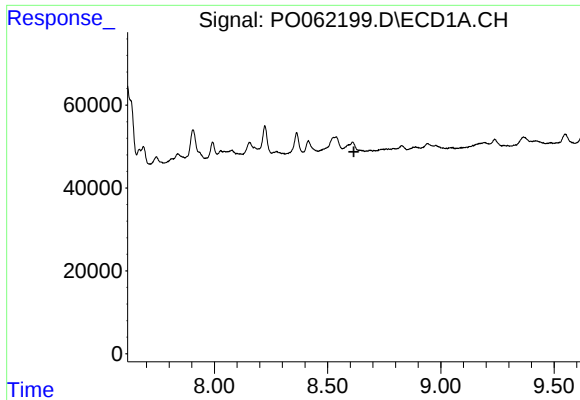
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.528 min
Response: 0
Conc: N.D.



#38 AR-1262-3

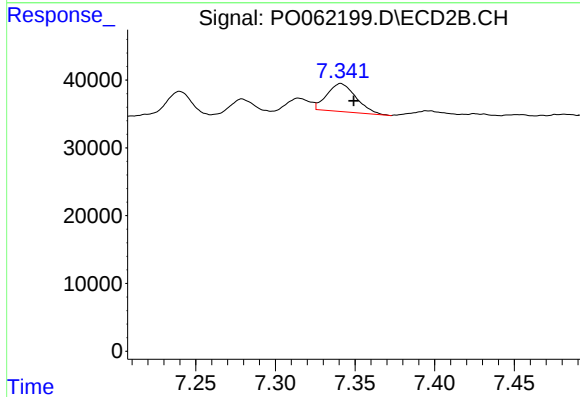
R.T.: 7.341 min
Delta R.T.: 0.055 min
Response: 52369
Conc: 29.78 ng/ml



#39 AR-1262-4

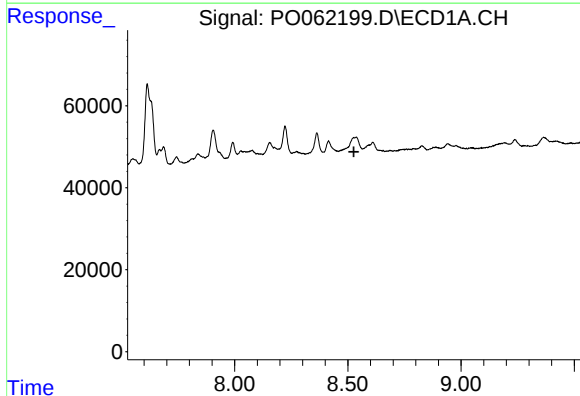
R.T.: 0.000 min
Exp R.T.: 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
445X-14A



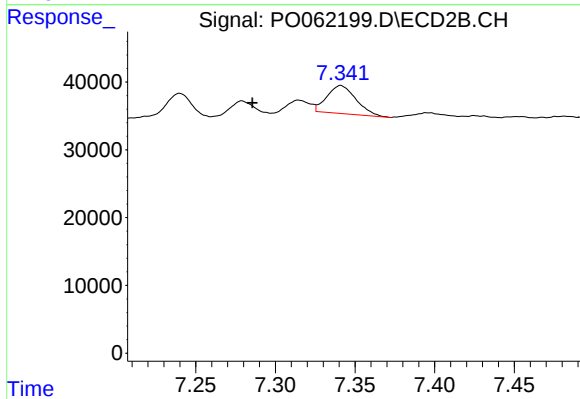
#39 AR-1262-4

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 52369
Conc: 17.13 ng/ml



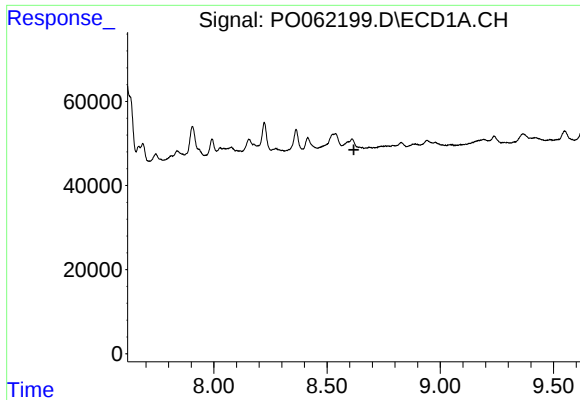
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#41 AR-1268-1

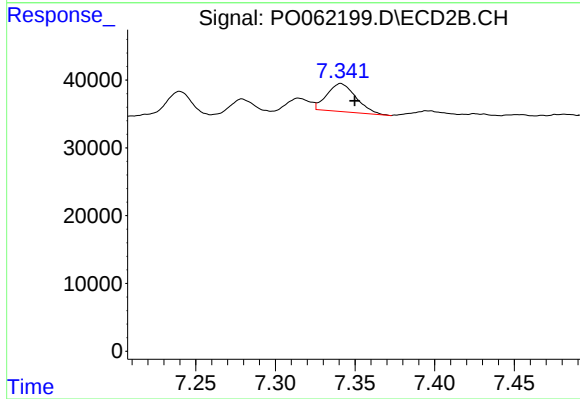
R.T.: 7.341 min
Delta R.T.: 0.056 min
Response: 52369
Conc: 11.18 ng/ml



#42 AR-1268-2

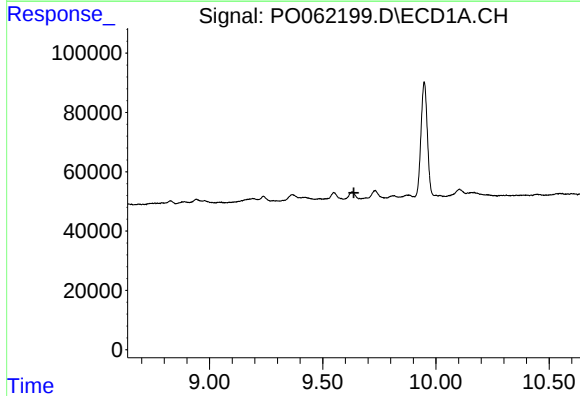
R.T.: 0.000 min
Exp R.T.: 8.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
445X-14A



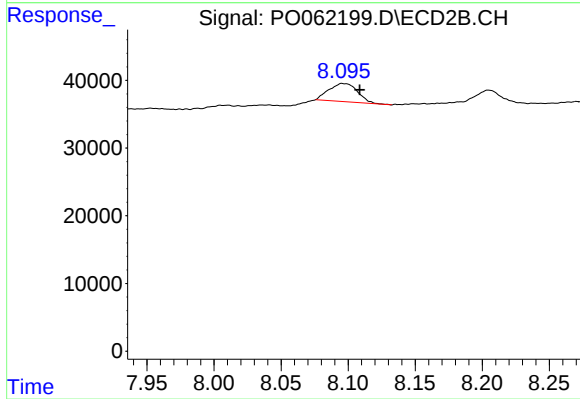
#42 AR-1268-2

R.T.: 7.341 min
Delta R.T.: -0.009 min
Response: 52369
Conc: 12.54 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.637 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.096 min
Delta R.T.: -0.012 min
Response: 39905
Conc: 4.31 ng/ml