

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060820\
 Data File : P0068850.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jun 2020 20:09
 Operator : DD\AJ
 Sample : L2937-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 05:01:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 2020
 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...	4.777	3.848	611104	728663	19.751	19.248
2)	SA Decachlor...	10.655	9.099	1033761	1066284	24.148	21.894
Target Compounds							
20)	L4 AR-1242-5	7.010	0.000	3011	0	3.981	N.D. #
24)	L5 AR-1248-4	7.010	0.000	3011	0	2.356	N.D. #
25)	L5 AR-1248-5	7.010	0.000	3011	0	2.532	N.D. #
26)	L6 AR-1254-1	7.003	0.000	7851	0	6.184	N.D. #
27)	L6 AR-1254-2	7.232	0.000	17878	0	8.783	N.D. #
28)	L6 AR-1254-3	7.613	0.000	4939	0	2.323	N.D. #
29)	L6 AR-1254-4	7.899	6.812	11953	31845	6.174	13.308 #
30)	L6 AR-1254-5	8.326	7.203	48362	103283	25.856	32.868 #
31)	L7 AR-1260-1	7.774	6.674	18211	48071	11.999	21.503 #
32)	L7 AR-1260-2	8.039	6.873	87125	105120	39.801	36.616
33)	L7 AR-1260-3	8.401	7.027	262873	84150	139.766	32.776 #
34)	L7 AR-1260-4	8.641	7.505	181618	231078	101.753	106.374
35)	L7 AR-1260-5	8.945	7.753	296294	388718	68.621	70.340
36)	L8 AR-1262-1	8.401	7.203	262873	103283	98.500	63.439 #
37)	L8 AR-1262-2	8.945	7.753	296294	388718	63.646	69.392
38)	L8 AR-1262-3	9.237	8.038	588908	681362	188.942	289.049 #
39)	L8 AR-1262-4	9.328	8.103	510741	642259	214.601	154.961 #
40)	L8 AR-1262-5	9.958	8.597	358446	394452	194.817	189.486
41)	L9 AR-1268-1	9.237	8.038	588908	681362	94.143	95.080
42)	L9 AR-1268-2	9.328	8.103	510741	642259	92.592	99.457
43)	L9 AR-1268-3	9.540	8.308	153872	182293	31.976	33.713
44)	L9 AR-1268-4	9.958	8.597	358446	394452	163.411	157.716
45)	L9 AR-1268-5	10.344	8.869	639826	689730	42.438	41.387

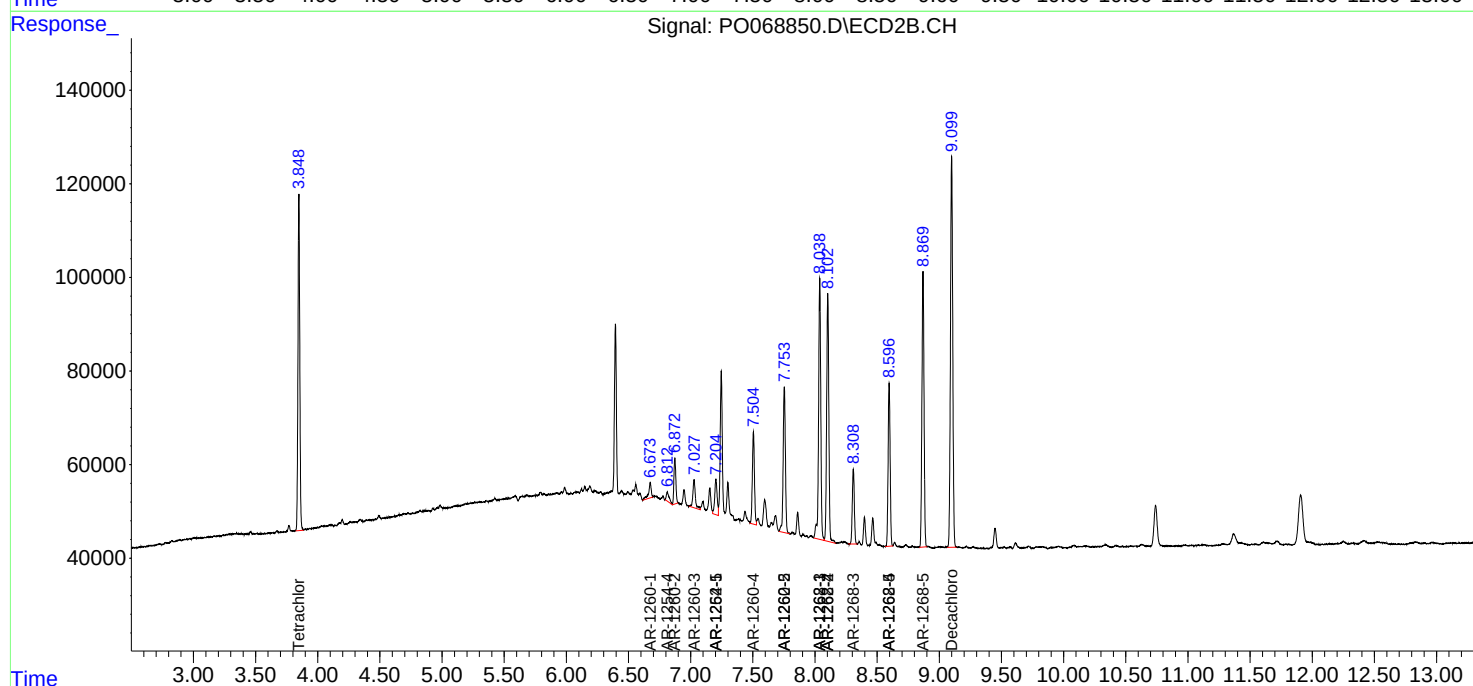
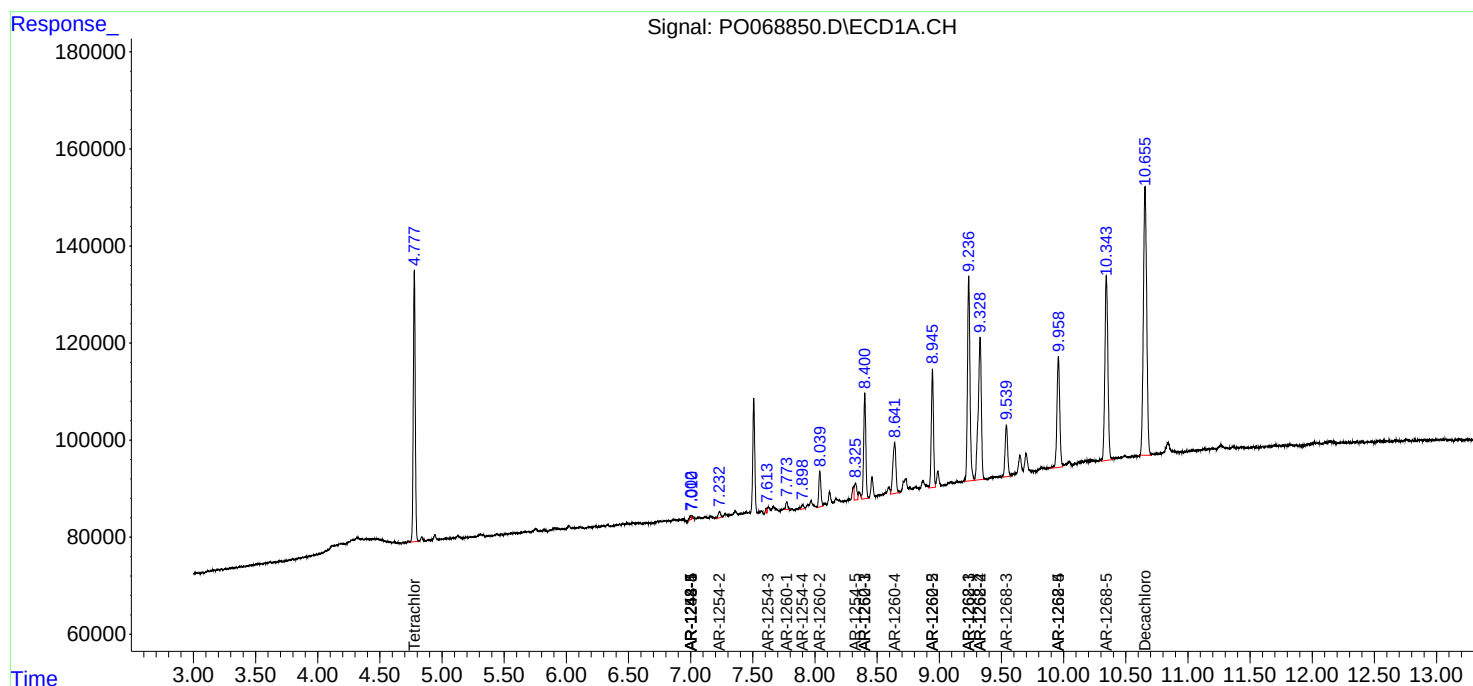
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

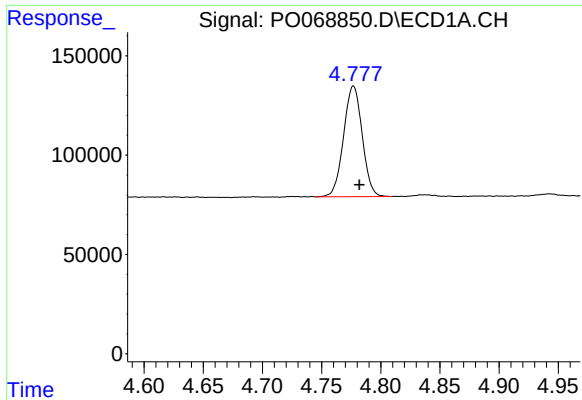
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060820\
Data File : PO068850.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2020 20:09
Operator : DD\AJ
Sample : L2937-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 05:01:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 09 05:05:57 2020
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

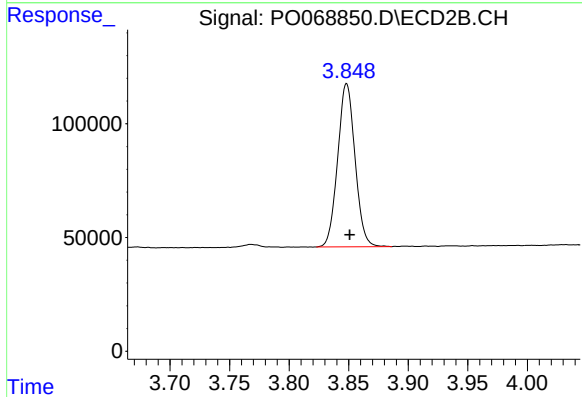




#1 Tetrachloro-m-xylene

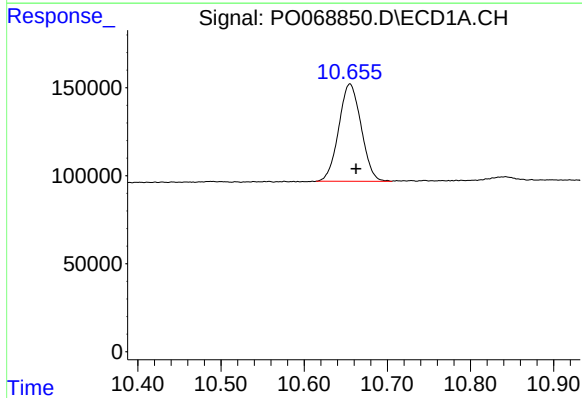
R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 611104
Conc: 19.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



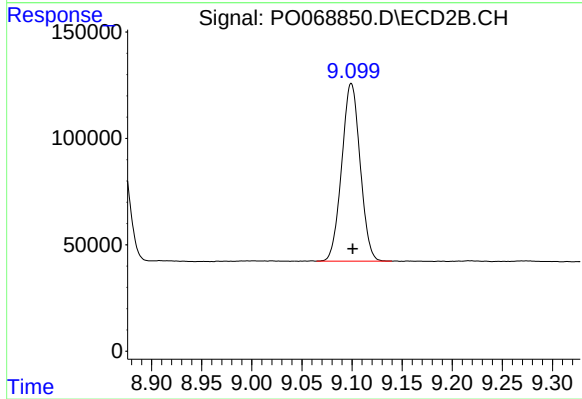
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.003 min
Response: 728663
Conc: 19.25 ng/ml



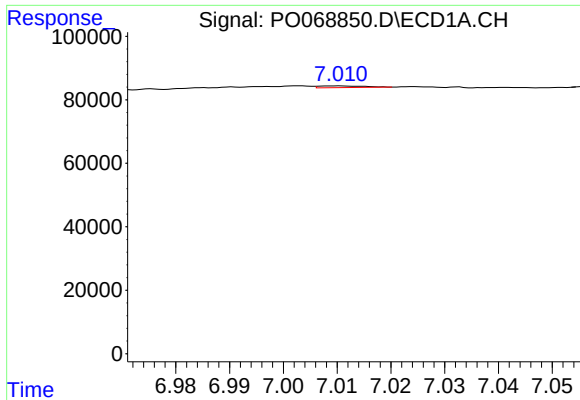
#2 Decachlorobiphenyl

R.T.: 10.655 min
Delta R.T.: -0.007 min
Response: 1033761
Conc: 24.15 ng/ml



#2 Decachlorobiphenyl

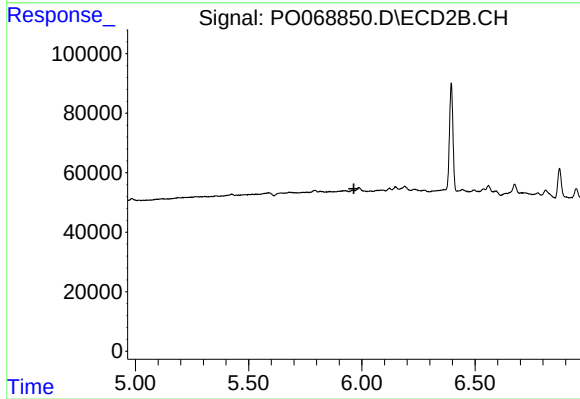
R.T.: 9.099 min
Delta R.T.: -0.001 min
Response: 1066284
Conc: 21.89 ng/ml



#20 AR-1242-5

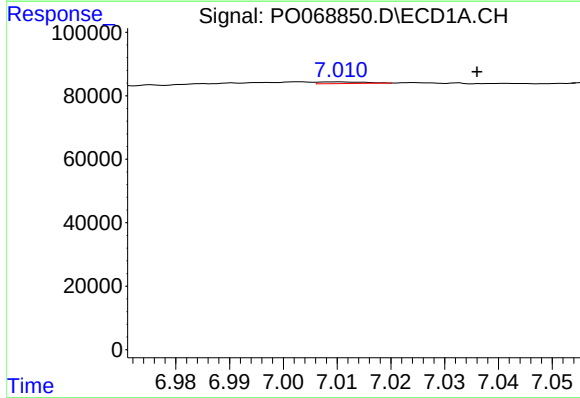
R.T.: 7.010 min
Delta R.T.: -0.064 min
Response: 3011
Conc: 3.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



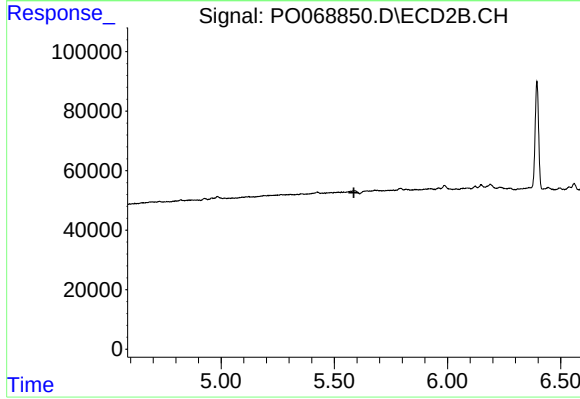
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



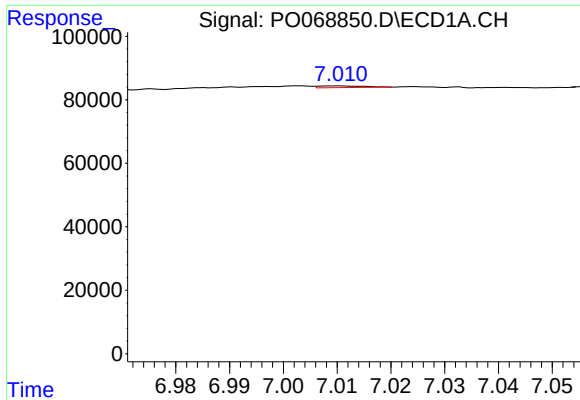
#24 AR-1248-4

R.T.: 7.010 min
Delta R.T.: -0.026 min
Response: 3011
Conc: 2.36 ng/ml



#24 AR-1248-4

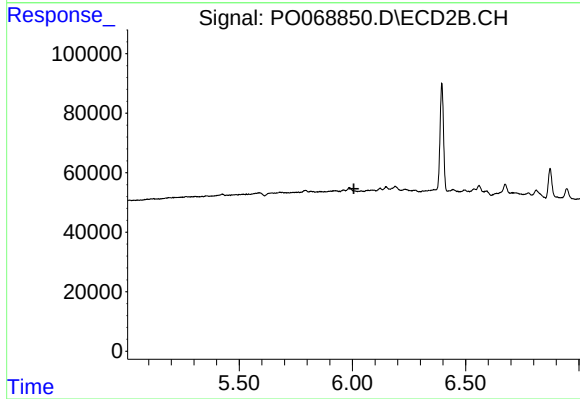
R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



#25 AR-1248-5

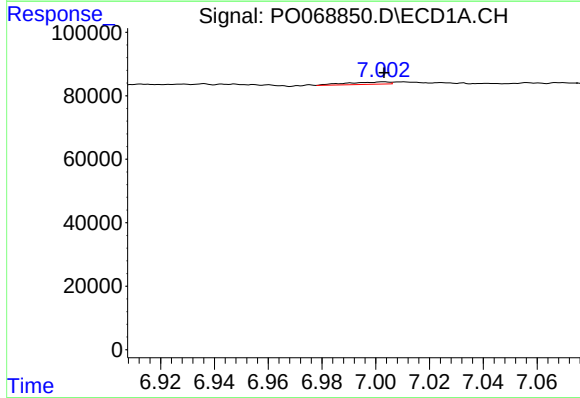
R.T.: 7.010 min
Delta R.T.: -0.064 min
Response: 3011
Conc: 2.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



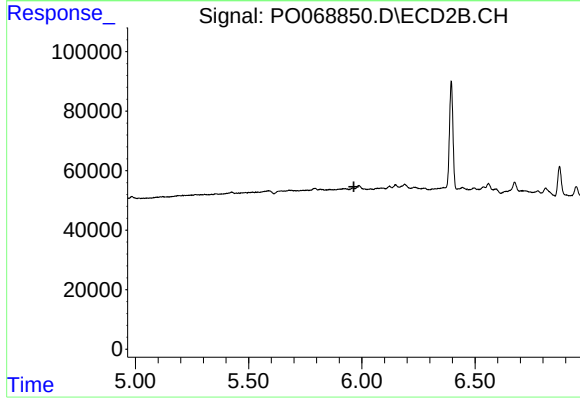
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.007 min
Response: 0
Conc: N.D.



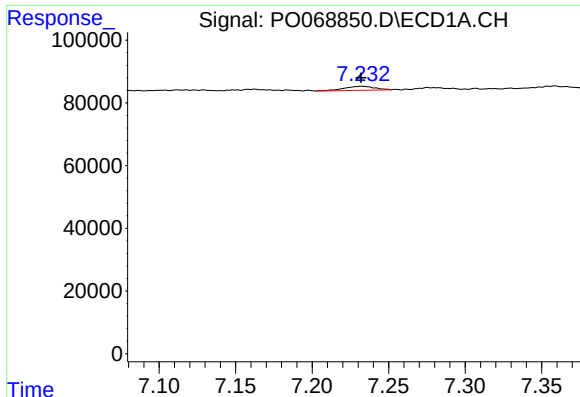
#26 AR-1254-1

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 7851
Conc: 6.18 ng/ml



#26 AR-1254-1

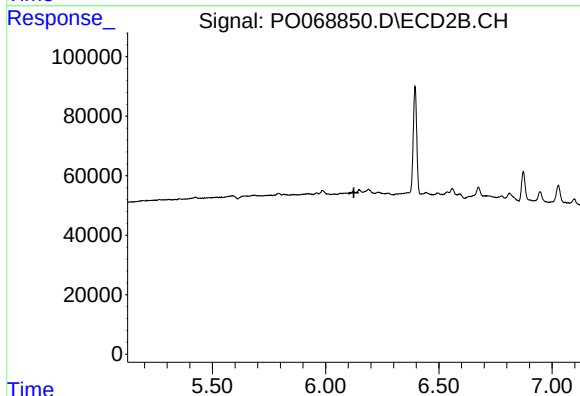
R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#27 AR-1254-2

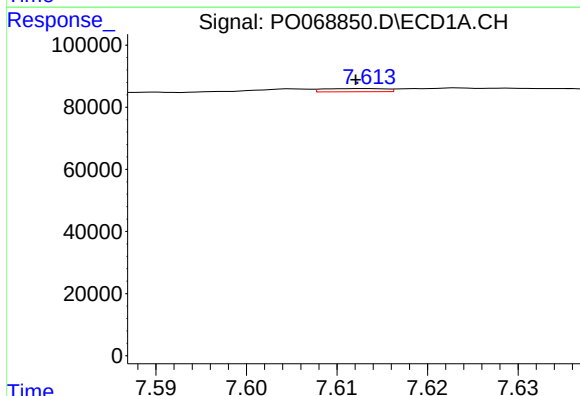
R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 17878
Conc: 8.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



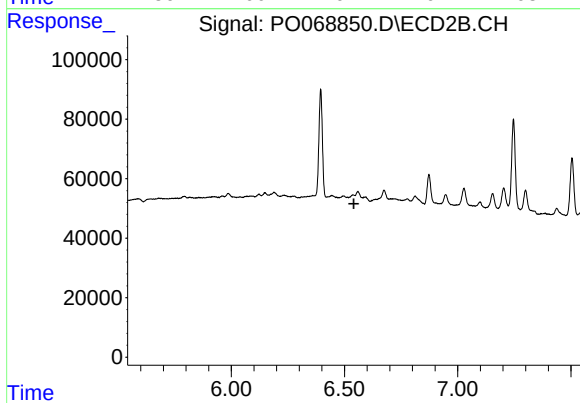
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.125 min
Response: 0
Conc: N.D.



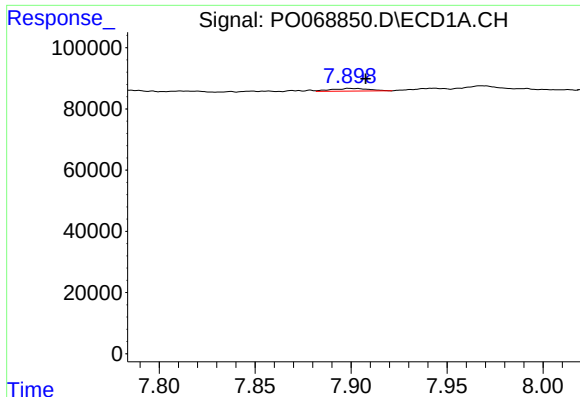
#28 AR-1254-3

R.T.: 7.613 min
Delta R.T.: 0.000 min
Response: 4939
Conc: 2.32 ng/ml



#28 AR-1254-3

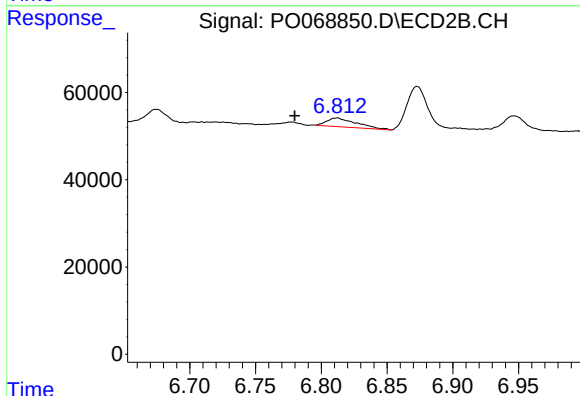
R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



#29 AR-1254-4

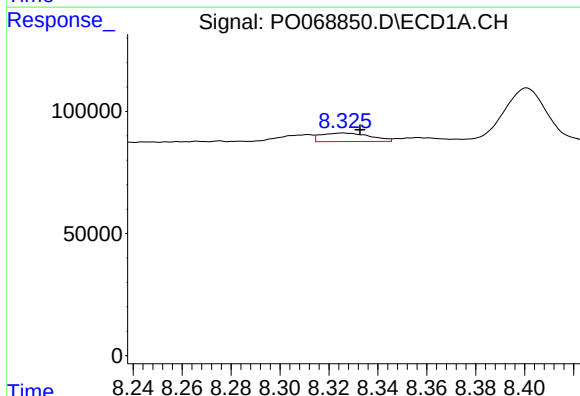
R.T.: 7.899 min
Delta R.T.: -0.009 min
Response: 11953
Conc: 6.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



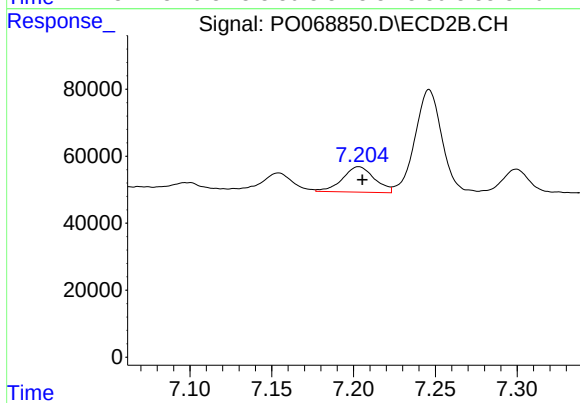
#29 AR-1254-4

R.T.: 6.812 min
Delta R.T.: 0.033 min
Response: 31845
Conc: 13.31 ng/ml



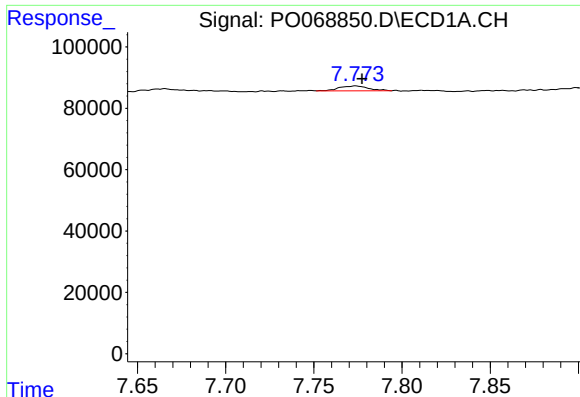
#30 AR-1254-5

R.T.: 8.326 min
Delta R.T.: -0.007 min
Response: 48362
Conc: 25.86 ng/ml



#30 AR-1254-5

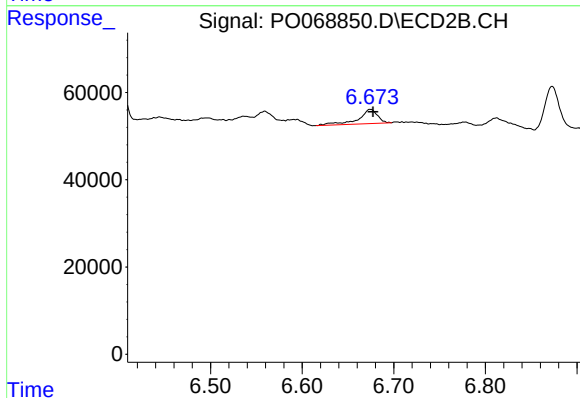
R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 103283
Conc: 32.87 ng/ml



#31 AR-1260-1

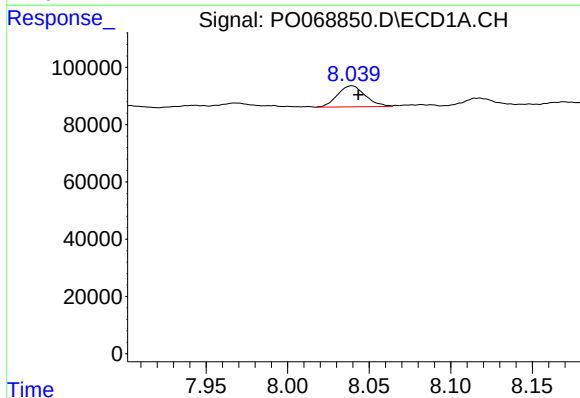
R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 18211
Conc: 12.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



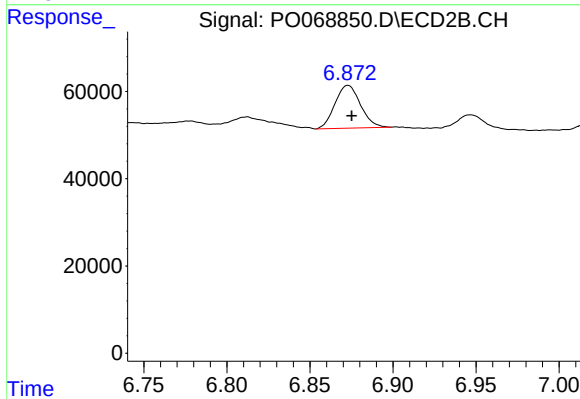
#31 AR-1260-1

R.T.: 6.674 min
Delta R.T.: -0.003 min
Response: 48071
Conc: 21.50 ng/ml



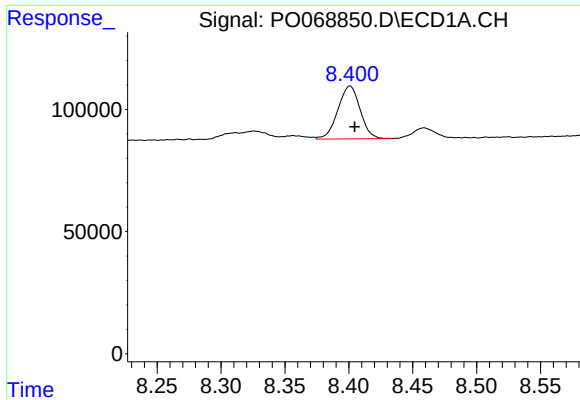
#32 AR-1260-2

R.T.: 8.039 min
Delta R.T.: -0.004 min
Response: 87125
Conc: 39.80 ng/ml



#32 AR-1260-2

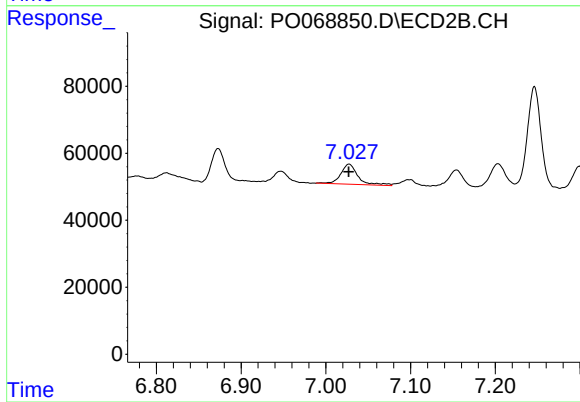
R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 105120
Conc: 36.62 ng/ml



#33 AR-1260-3

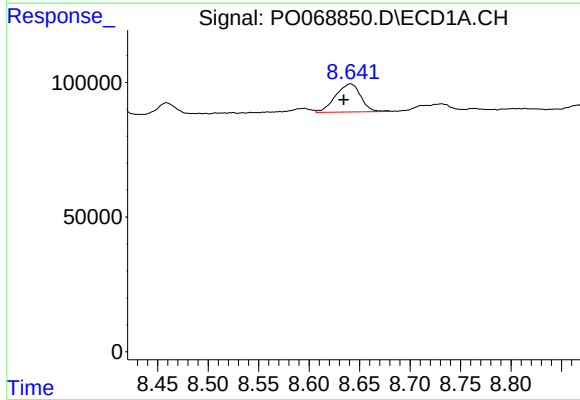
R.T.: 8.401 min
Delta R.T.: -0.004 min
Response: 262873
Conc: 139.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



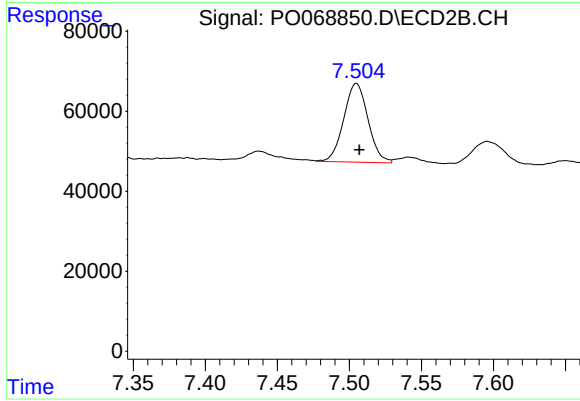
#33 AR-1260-3

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 84150
Conc: 32.78 ng/ml



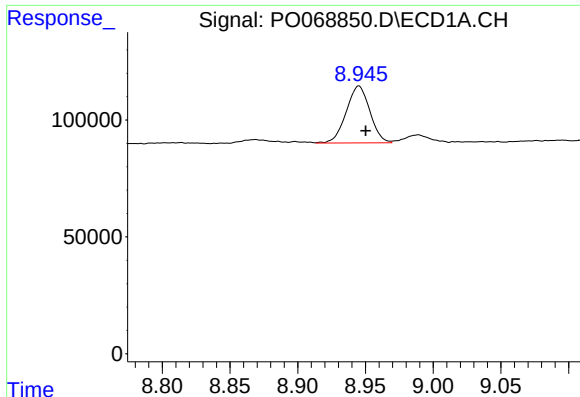
#34 AR-1260-4

R.T.: 8.641 min
Delta R.T.: 0.007 min
Response: 181618
Conc: 101.75 ng/ml



#34 AR-1260-4

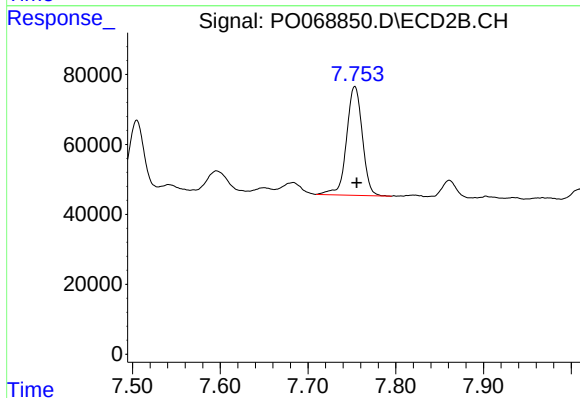
R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 231078
Conc: 106.37 ng/ml



#35 AR-1260-5

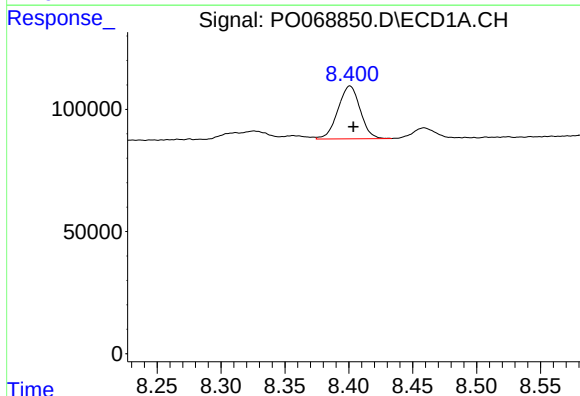
R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 296294
Conc: 68.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



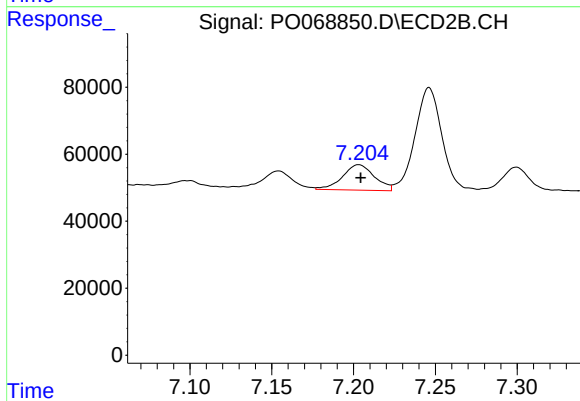
#35 AR-1260-5

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 388718
Conc: 70.34 ng/ml



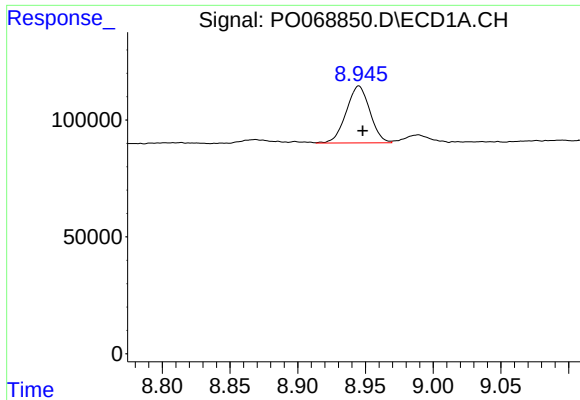
#36 AR-1262-1

R.T.: 8.401 min
Delta R.T.: -0.003 min
Response: 262873
Conc: 98.50 ng/ml



#36 AR-1262-1

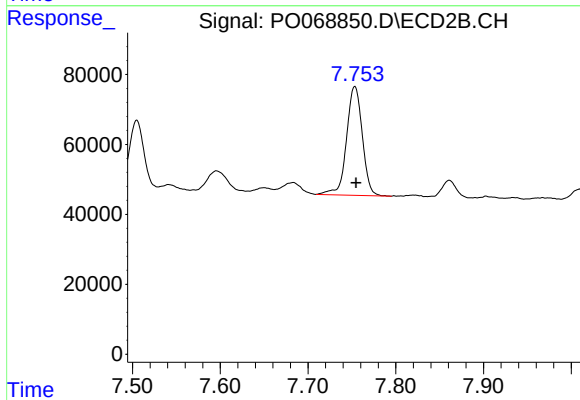
R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 103283
Conc: 63.44 ng/ml



#37 AR-1262-2

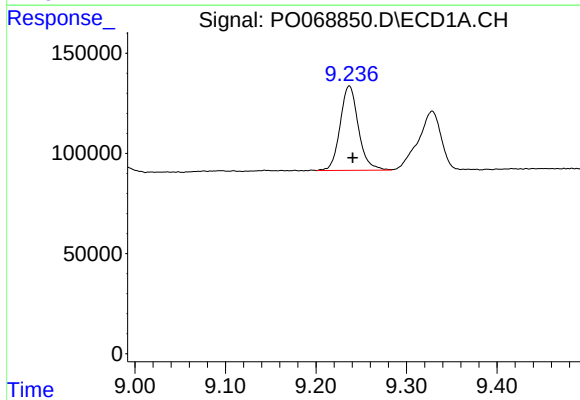
R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 296294
Conc: 63.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



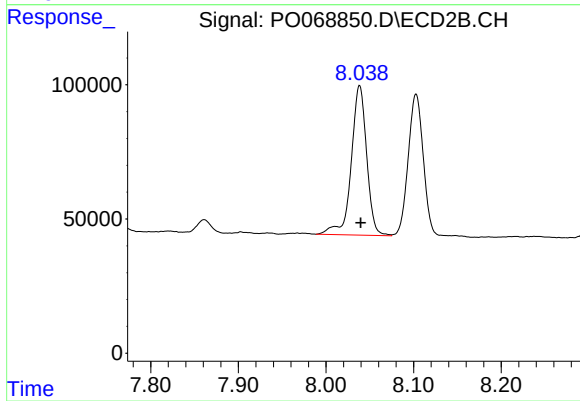
#37 AR-1262-2

R.T.: 7.753 min
Delta R.T.: -0.001 min
Response: 388718
Conc: 69.39 ng/ml



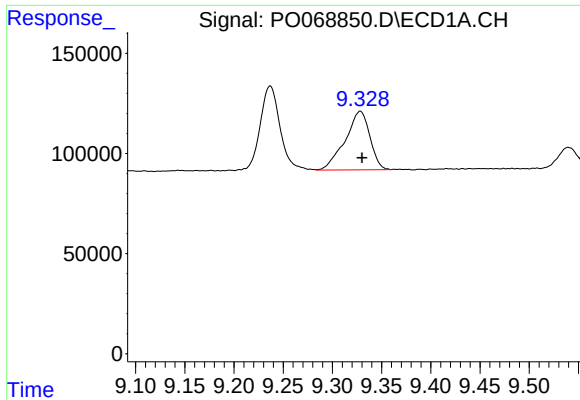
#38 AR-1262-3

R.T.: 9.237 min
Delta R.T.: -0.004 min
Response: 588908
Conc: 188.94 ng/ml



#38 AR-1262-3

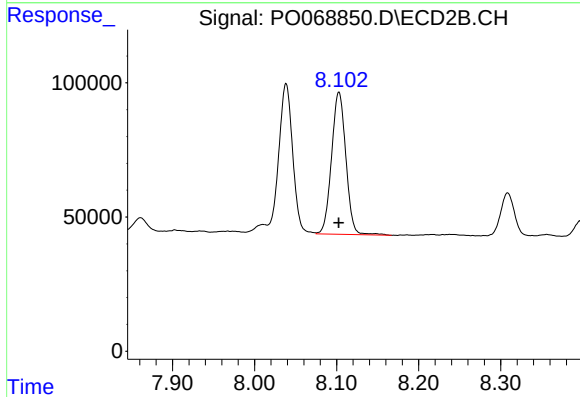
R.T.: 8.038 min
Delta R.T.: -0.001 min
Response: 681362
Conc: 289.05 ng/ml



#39 AR-1262-4

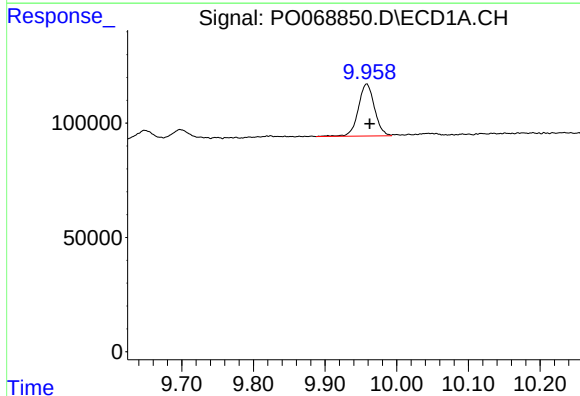
R.T.: 9.328 min
Delta R.T.: -0.002 min
Response: 510741
Conc: 214.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



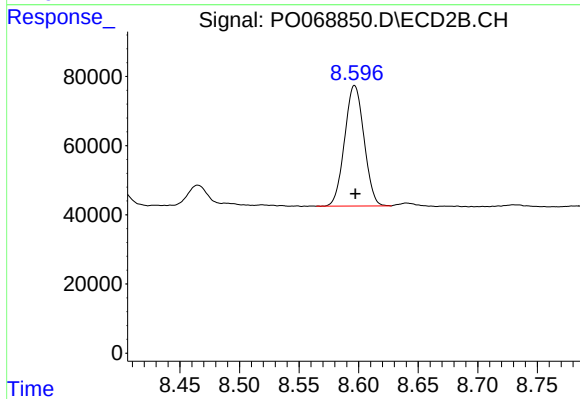
#39 AR-1262-4

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 642259
Conc: 154.96 ng/ml



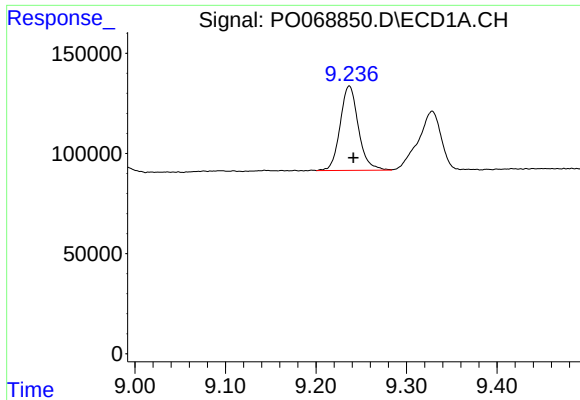
#40 AR-1262-5

R.T.: 9.958 min
Delta R.T.: -0.004 min
Response: 358446
Conc: 194.82 ng/ml



#40 AR-1262-5

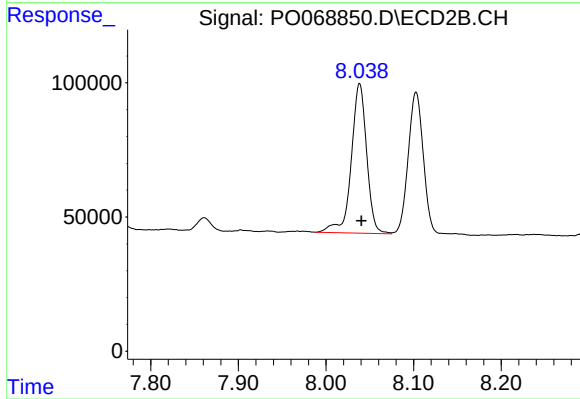
R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 394452
Conc: 189.49 ng/ml



#41 AR-1268-1

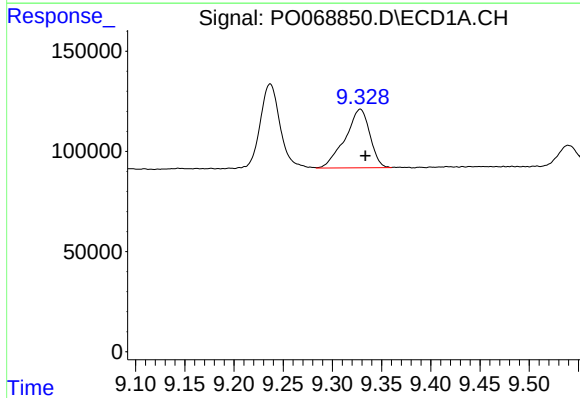
R.T.: 9.237 min
Delta R.T.: -0.004 min
Response: 588908
Conc: 94.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



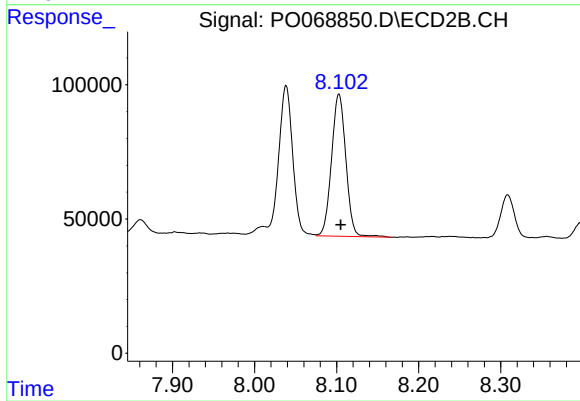
#41 AR-1268-1

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 681362
Conc: 95.08 ng/ml



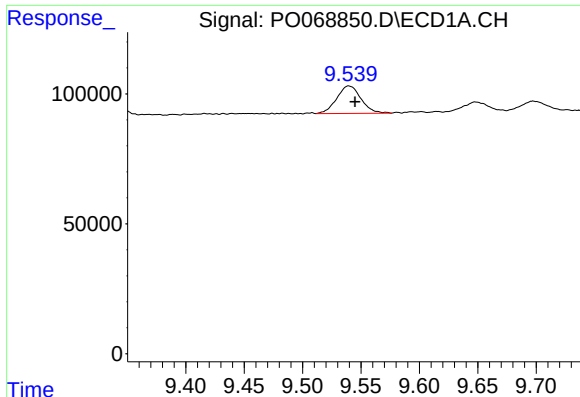
#42 AR-1268-2

R.T.: 9.328 min
Delta R.T.: -0.005 min
Response: 510741
Conc: 92.59 ng/ml



#42 AR-1268-2

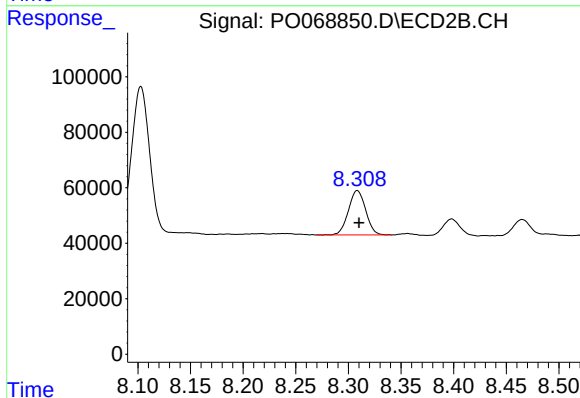
R.T.: 8.103 min
Delta R.T.: -0.002 min
Response: 642259
Conc: 99.46 ng/ml



#43 AR-1268-3

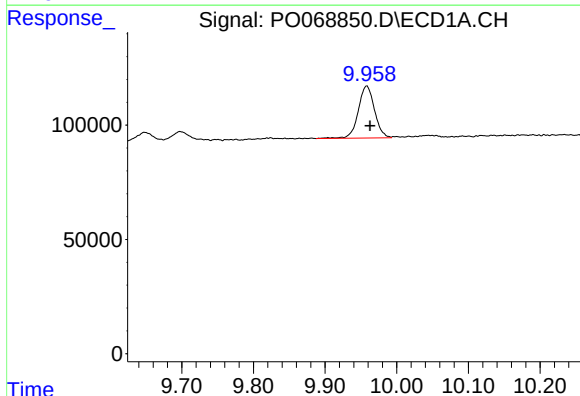
R.T.: 9.540 min
Delta R.T.: -0.005 min
Response: 153872
Conc: 31.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



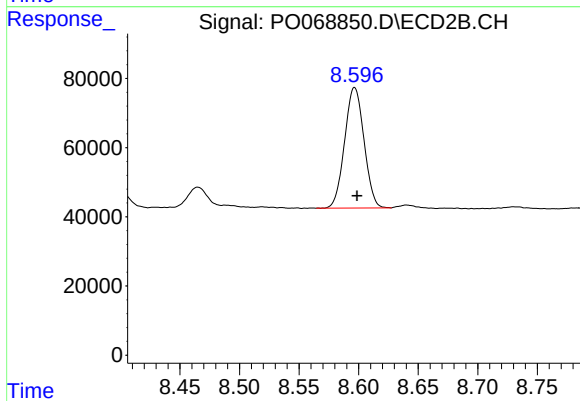
#43 AR-1268-3

R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 182293
Conc: 33.71 ng/ml



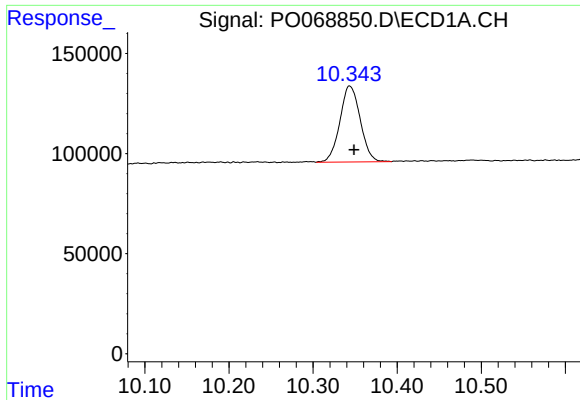
#44 AR-1268-4

R.T.: 9.958 min
Delta R.T.: -0.005 min
Response: 358446
Conc: 163.41 ng/ml



#44 AR-1268-4

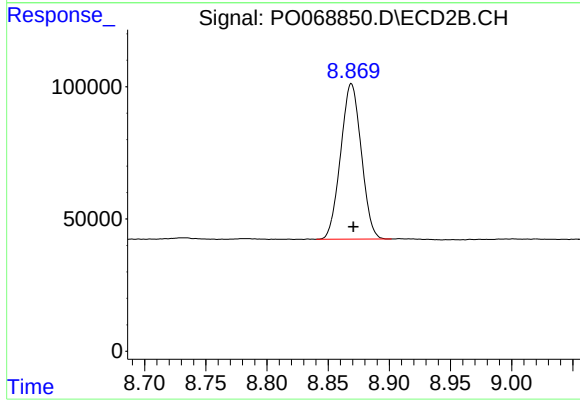
R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 394452
Conc: 157.72 ng/ml



#45 AR-1268-5

R.T.: 10.344 min
Delta R.T.: -0.005 min
Response: 639826
Conc: 42.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.869 min
Delta R.T.: -0.002 min
Response: 689730
Conc: 41.39 ng/ml