

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069938.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 18:16
 Operator : DD\AJ
 Sample : L3216-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:08:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.377	3.554	846998	873216	24.674	24.226
2)	SA Decachlor...	10.020	8.756	1382089	1308488	25.867	25.656
Target Compounds							
9)	L2 AR-1221-2	4.719	0.000	11358	0	37.475	N.D. #
24)	L5 AR-1248-4	6.589f	0.000	42196	0	24.074	N.D. #
26)	L6 AR-1254-1	6.589	0.000	42196	0	23.909	N.D. #
28)	L6 AR-1254-3	7.203f	6.235f	38146	45729	12.562	12.759
30)	L6 AR-1254-5	7.897	6.877	72462	72884	27.447	21.333
31)	L7 AR-1260-1	7.345	6.352	72820	88870	33.805	36.821
32)	L7 AR-1260-2	7.611	6.552	97039	96975	32.260	32.167
33)	L7 AR-1260-3	7.970	6.701	134391	93131	51.519	33.812 #
34)	L7 AR-1260-4	8.197	7.178	115571	116611	46.138	48.850
35)	L7 AR-1260-5	8.512	7.429	224481	234869	38.384	39.599
36)	L8 AR-1262-1	7.970	6.877	134391	72884	36.176	40.871
37)	L8 AR-1262-2	8.512	7.429	224481	234869	33.959	37.570
38)	L8 AR-1262-3	8.781	7.711	124654	122861	41.819	46.992
39)	L8 AR-1262-4	8.863	7.774	131005	172975	40.238	36.464
40)	L8 AR-1262-5	9.420	8.269	83181	89838	34.602	37.969
41)	L9 AR-1268-1	8.781	7.711	124654	122861	15.561	16.911
42)	L9 AR-1268-2	8.863	7.774	131005	172975	18.585	25.824 #
43)	L9 AR-1268-3	9.050	0.000	71830	0	11.735	N.D. #
44)	L9 AR-1268-4	9.420	8.269	83181	89838	31.233	34.206
45)	L9 AR-1268-5	9.758	8.539	71133	42759	3.701	2.389 #

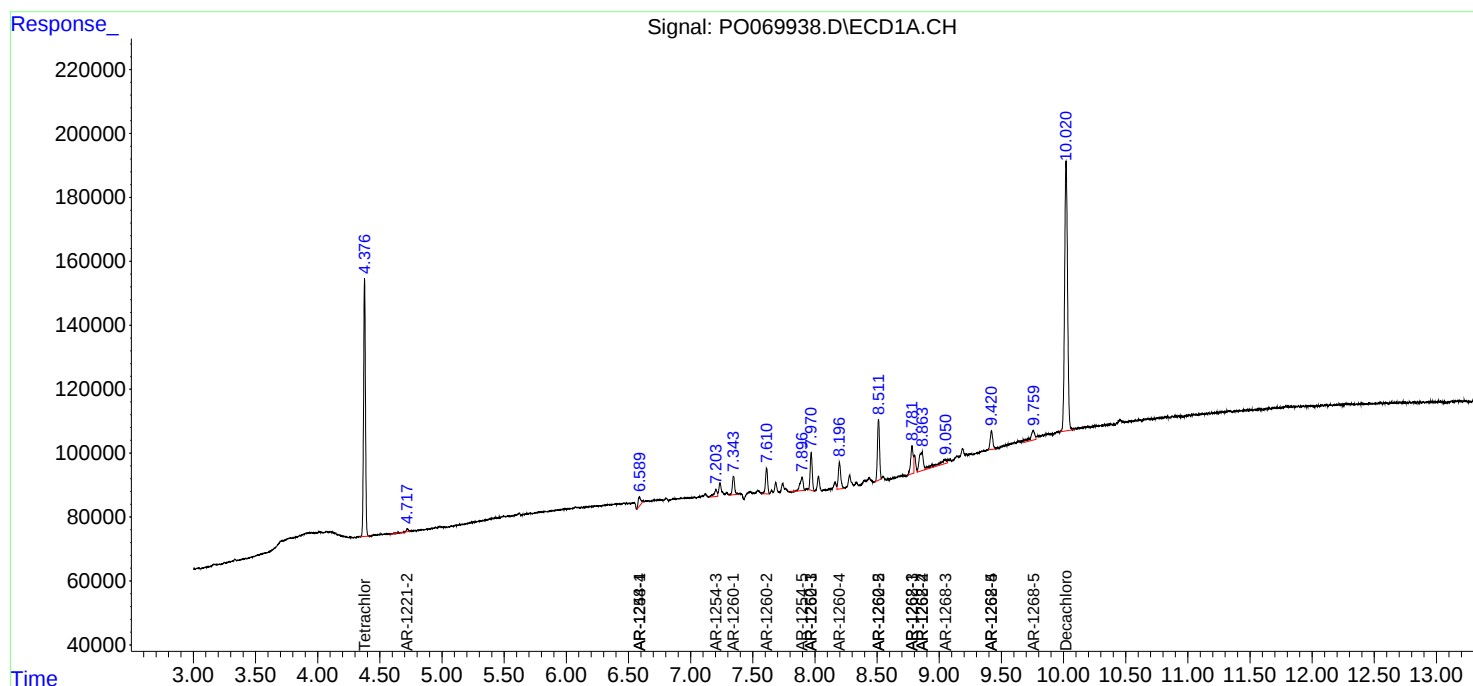
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

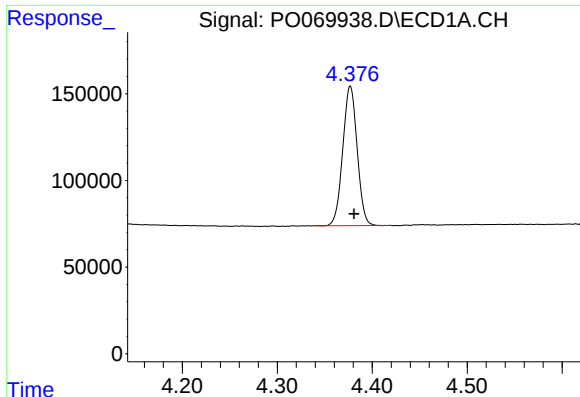
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
Data File : P0069938.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 18:16
Operator : DD\AJ
Sample : L3216-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 29 Sample Multiplier: 1

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ECD_O
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

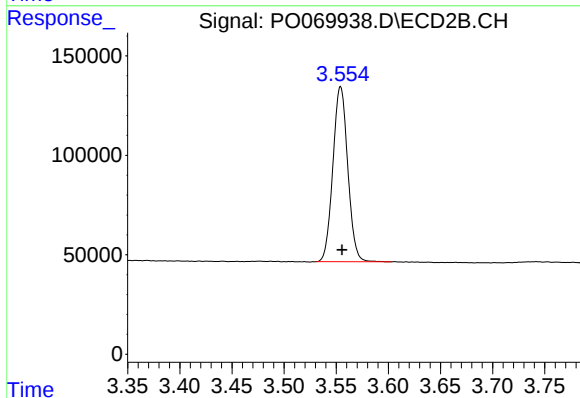




#1 Tetrachloro-m-xylene

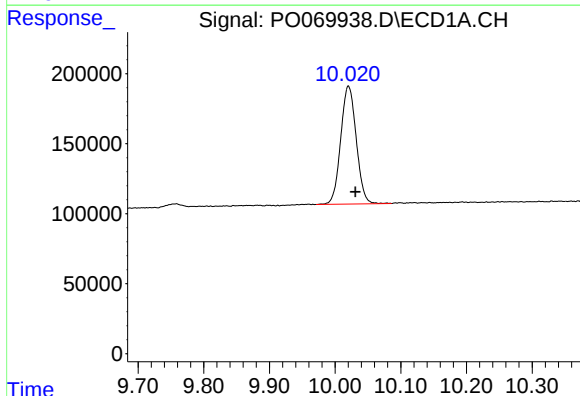
R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 846998
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



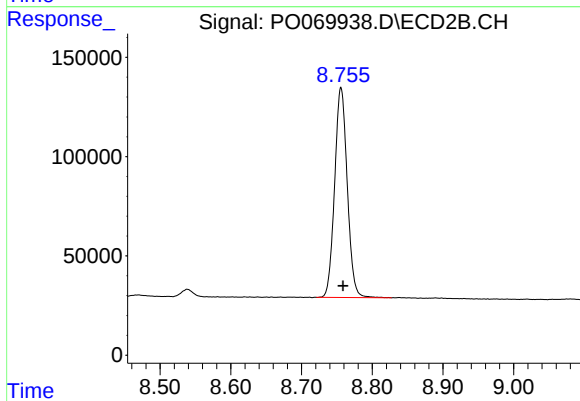
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 873216
Conc: 24.23 ng/ml



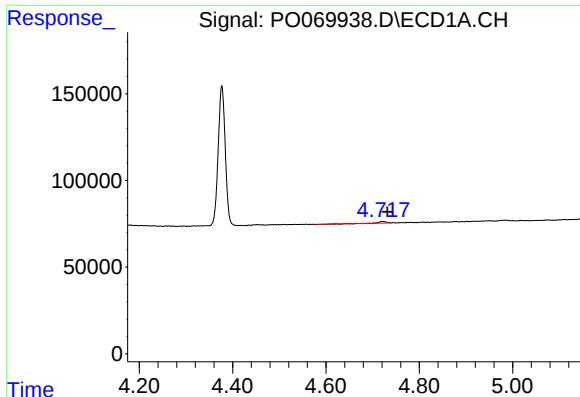
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.011 min
Response: 1382089
Conc: 25.87 ng/ml



#2 Decachlorobiphenyl

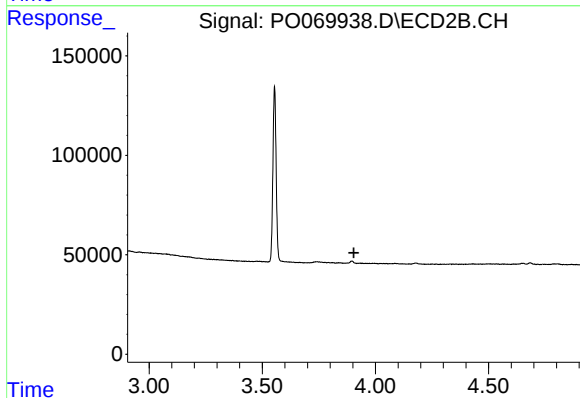
R.T.: 8.756 min
Delta R.T.: -0.003 min
Response: 1308488
Conc: 25.66 ng/ml



#9 AR-1221-2

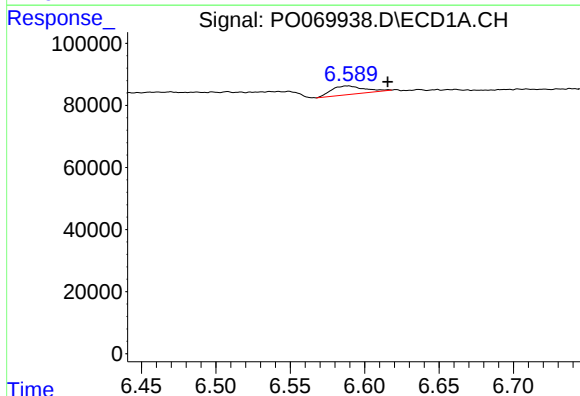
R.T.: 4.719 min
Delta R.T.: -0.012 min
Response: 11358
Conc: 37.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



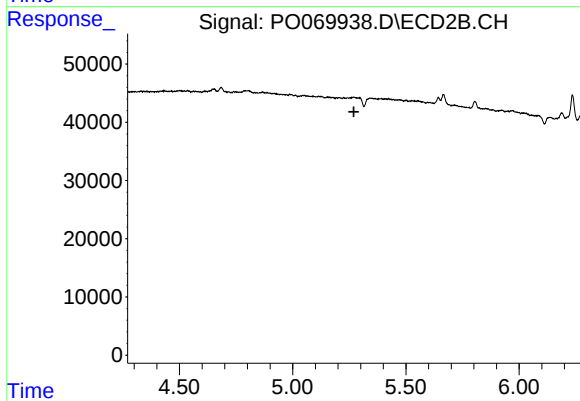
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



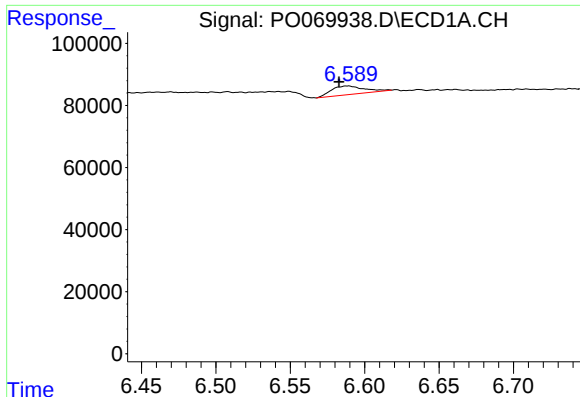
#24 AR-1248-4

R.T.: 6.589 min
Delta R.T.: -0.027 min
Response: 42196
Conc: 24.07 ng/ml



#24 AR-1248-4

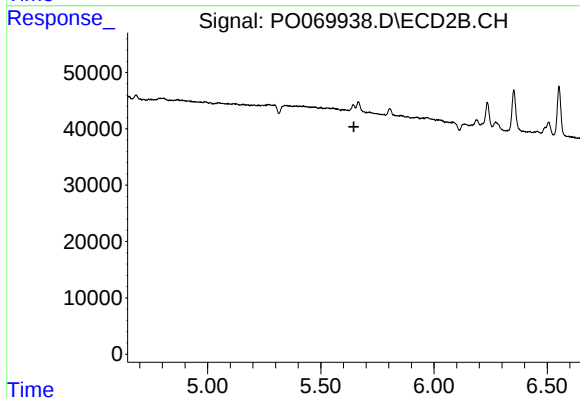
R.T.: 0.000 min
Exp R.T. : 5.270 min
Response: 0
Conc: N.D.



#26 AR-1254-1

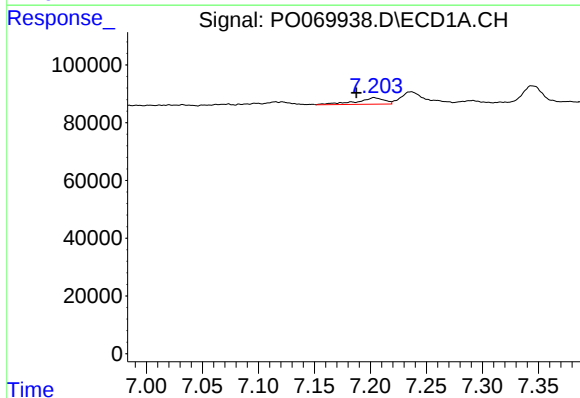
R.T.: 6.589 min
Delta R.T.: 0.006 min
Response: 42196
Conc: 23.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



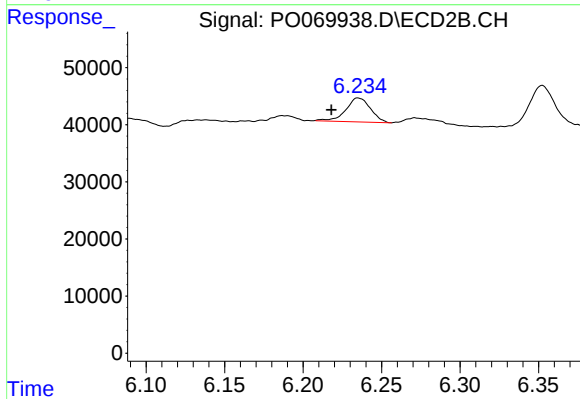
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



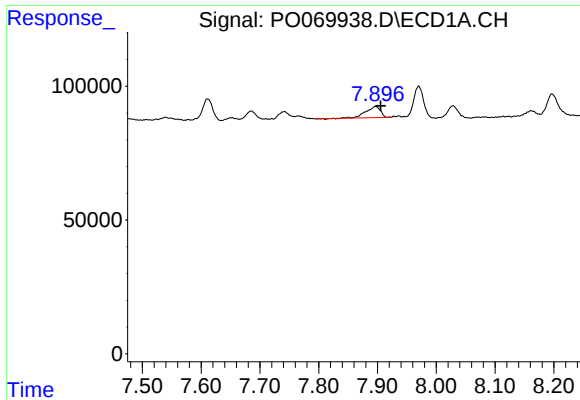
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.016 min
Response: 38146
Conc: 12.56 ng/ml



#28 AR-1254-3

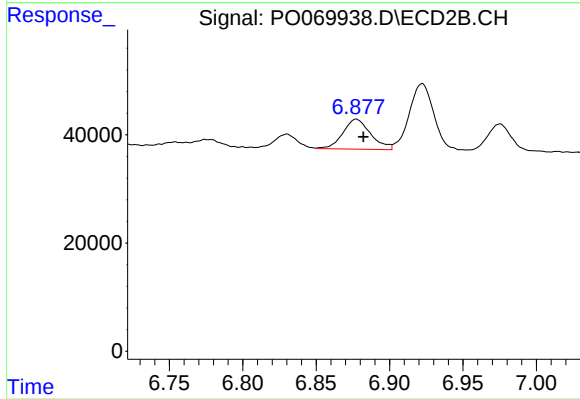
R.T.: 6.235 min
Delta R.T.: 0.017 min
Response: 45729
Conc: 12.76 ng/ml



#30 AR-1254-5

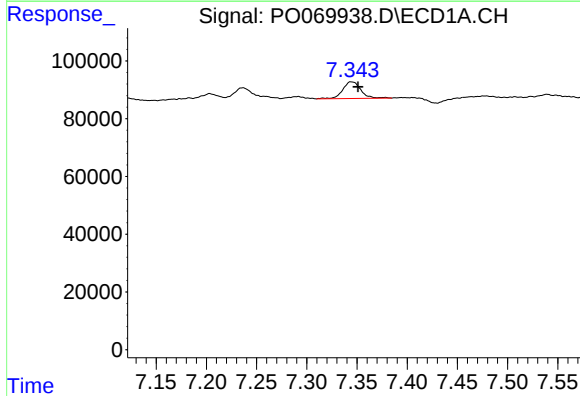
R.T.: 7.897 min
Delta R.T.: -0.009 min
Response: 72462
Conc: 27.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



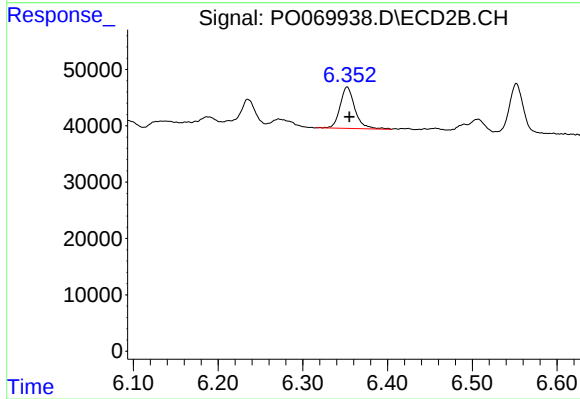
#30 AR-1254-5

R.T.: 6.877 min
Delta R.T.: -0.005 min
Response: 72884
Conc: 21.33 ng/ml



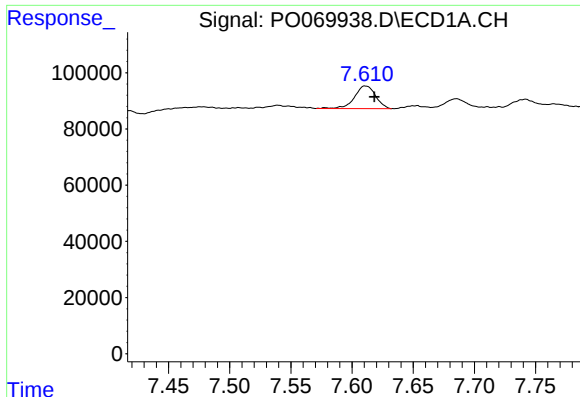
#31 AR-1260-1

R.T.: 7.345 min
Delta R.T.: -0.007 min
Response: 72820
Conc: 33.80 ng/ml



#31 AR-1260-1

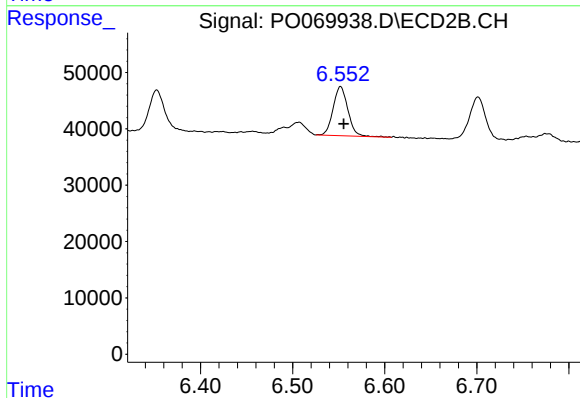
R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 88870
Conc: 36.82 ng/ml



#32 AR-1260-2

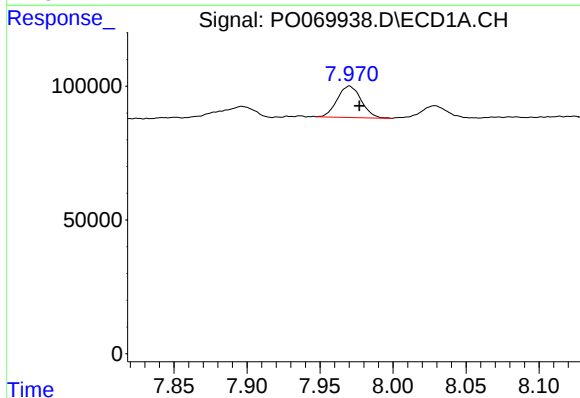
R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 97039
Conc: 32.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



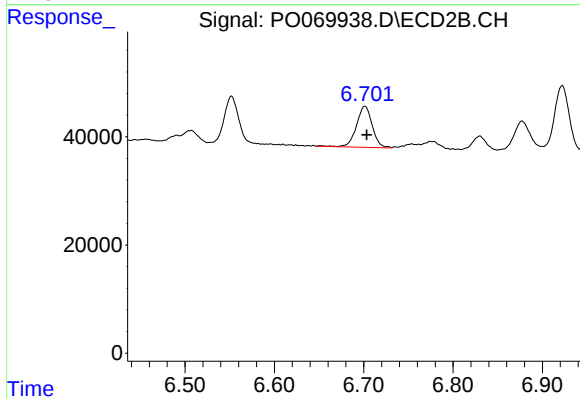
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 96975
Conc: 32.17 ng/ml



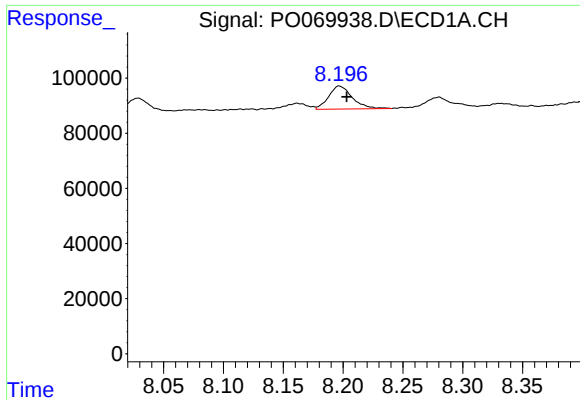
#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: -0.007 min
Response: 134391
Conc: 51.52 ng/ml



#33 AR-1260-3

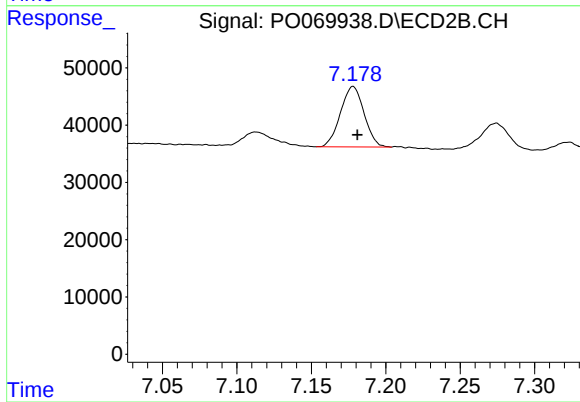
R.T.: 6.701 min
Delta R.T.: -0.002 min
Response: 93131
Conc: 33.81 ng/ml



#34 AR-1260-4

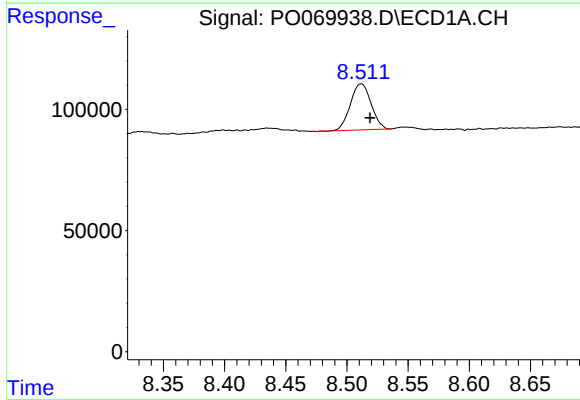
R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 115571
Conc: 46.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



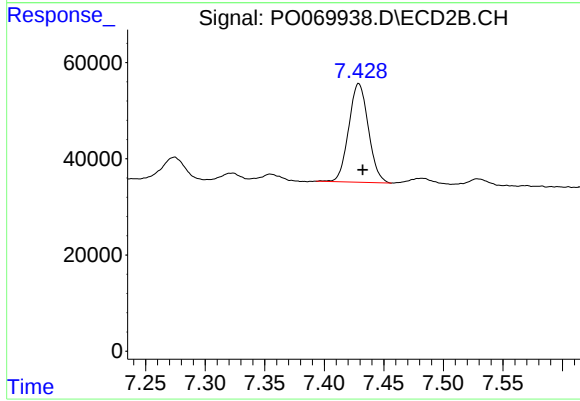
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 116611
Conc: 48.85 ng/ml



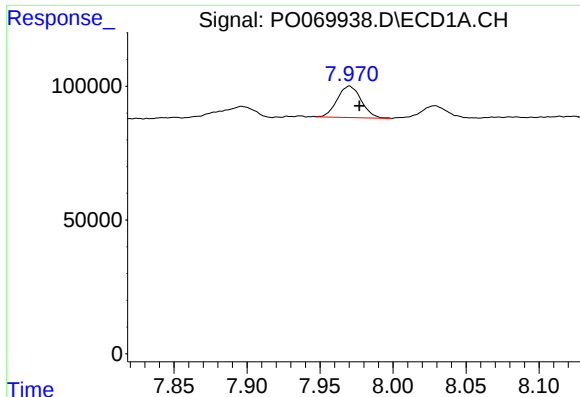
#35 AR-1260-5

R.T.: 8.512 min
Delta R.T.: -0.007 min
Response: 224481
Conc: 38.38 ng/ml



#35 AR-1260-5

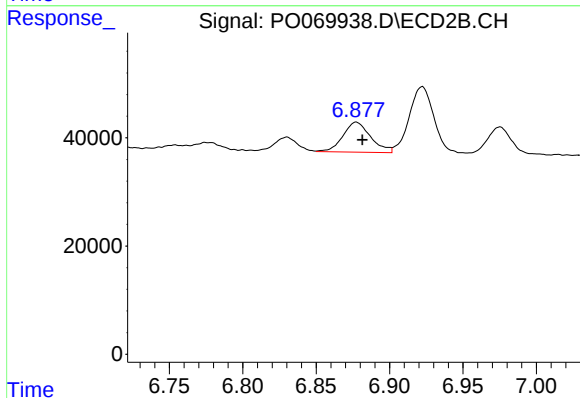
R.T.: 7.429 min
Delta R.T.: -0.003 min
Response: 234869
Conc: 39.60 ng/ml



#36 AR-1262-1

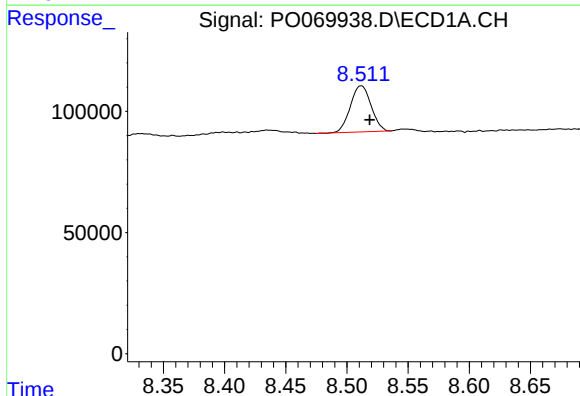
R.T.: 7.970 min
Delta R.T.: -0.007 min
Response: 134391
Conc: 36.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



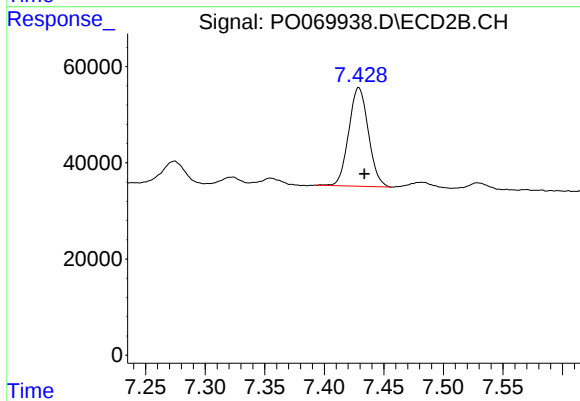
#36 AR-1262-1

R.T.: 6.877 min
Delta R.T.: -0.004 min
Response: 72884
Conc: 40.87 ng/ml



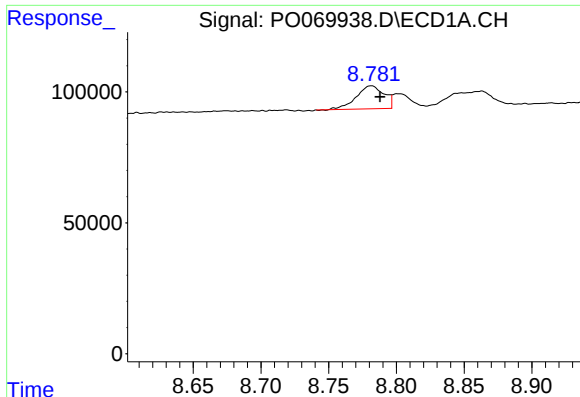
#37 AR-1262-2

R.T.: 8.512 min
Delta R.T.: -0.007 min
Response: 224481
Conc: 33.96 ng/ml



#37 AR-1262-2

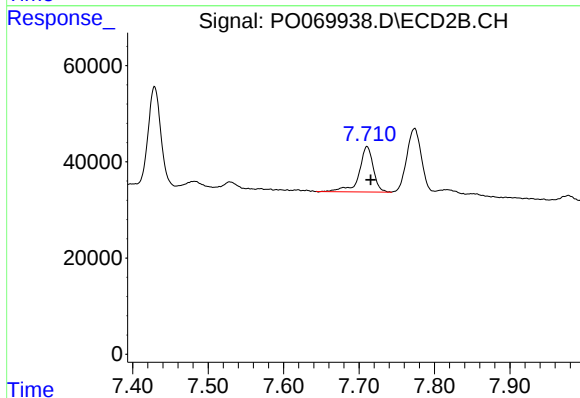
R.T.: 7.429 min
Delta R.T.: -0.005 min
Response: 234869
Conc: 37.57 ng/ml



#38 AR-1262-3

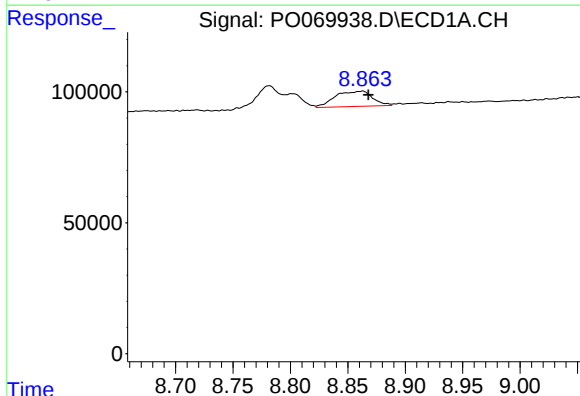
R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 124654
Conc: 41.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



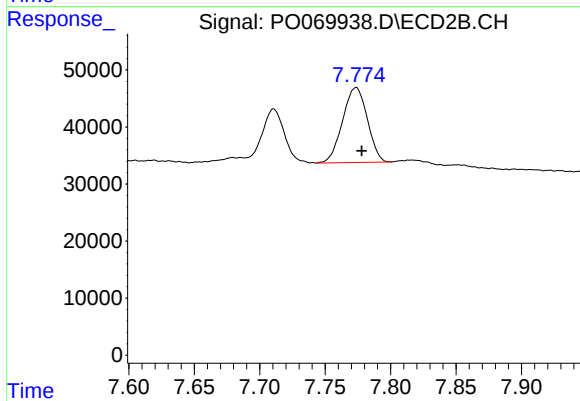
#38 AR-1262-3

R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 122861
Conc: 46.99 ng/ml



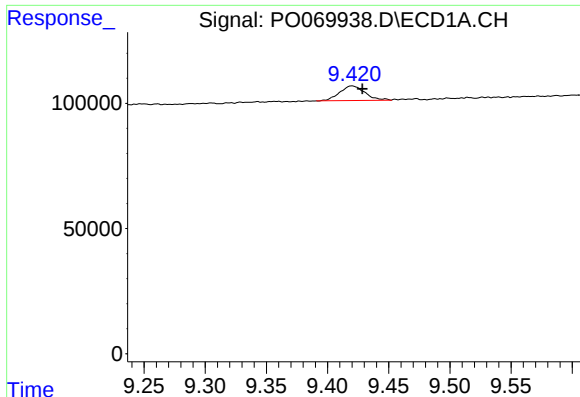
#39 AR-1262-4

R.T.: 8.863 min
Delta R.T.: -0.005 min
Response: 131005
Conc: 40.24 ng/ml



#39 AR-1262-4

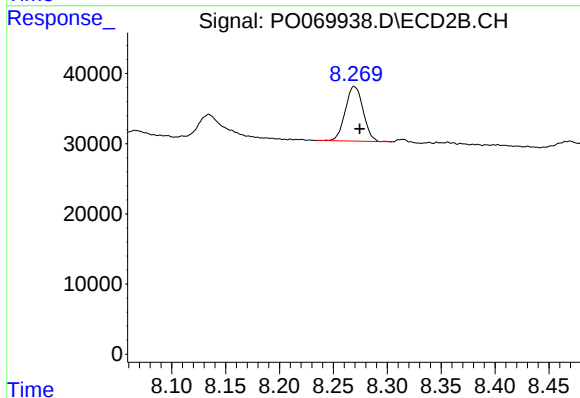
R.T.: 7.774 min
Delta R.T.: -0.004 min
Response: 172975
Conc: 36.46 ng/ml



#40 AR-1262-5

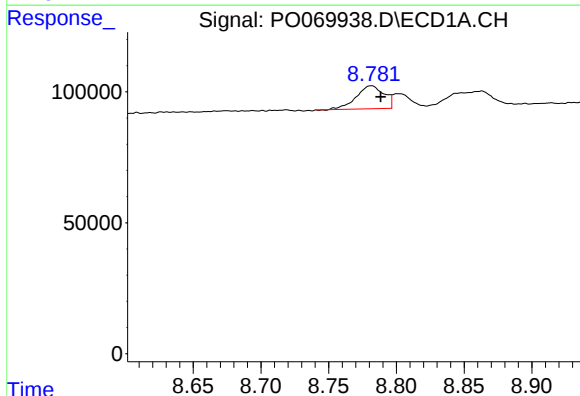
R.T.: 9.420 min
Delta R.T.: -0.008 min
Response: 83181
Conc: 34.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



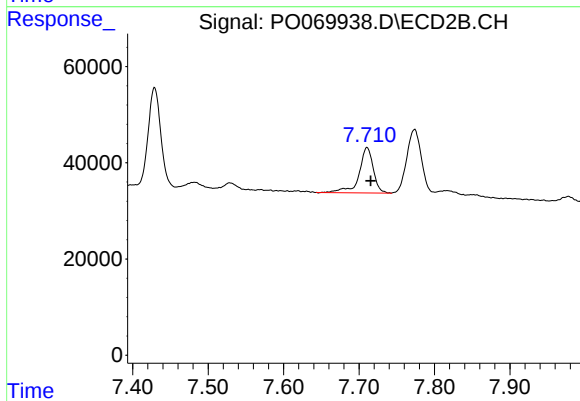
#40 AR-1262-5

R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 89838
Conc: 37.97 ng/ml



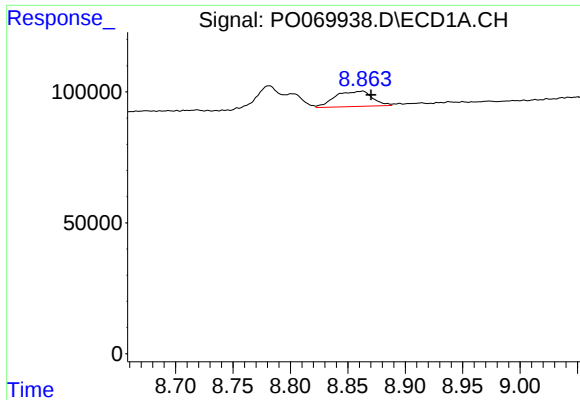
#41 AR-1268-1

R.T.: 8.781 min
Delta R.T.: -0.007 min
Response: 124654
Conc: 15.56 ng/ml



#41 AR-1268-1

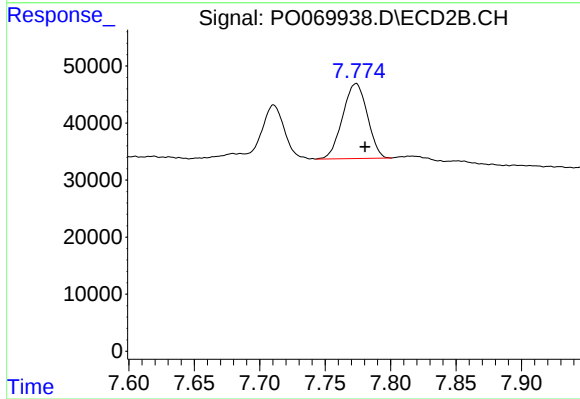
R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 122861
Conc: 16.91 ng/ml



#42 AR-1268-2

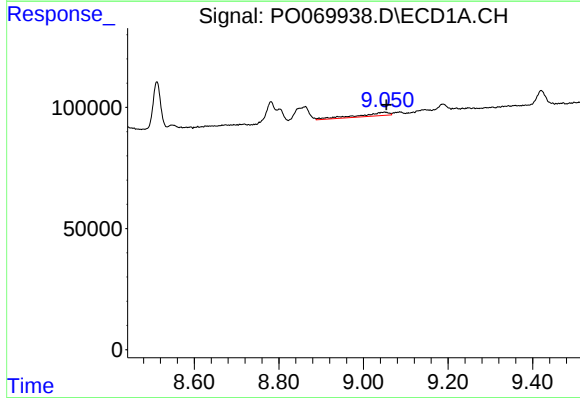
R.T.: 8.863 min
Delta R.T.: -0.007 min
Response: 131005
Conc: 18.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



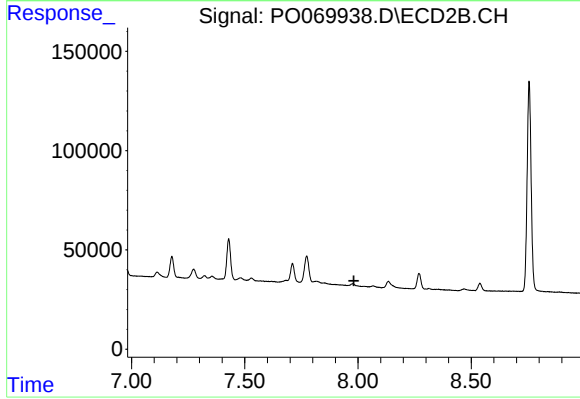
#42 AR-1268-2

R.T.: 7.774 min
Delta R.T.: -0.006 min
Response: 172975
Conc: 25.82 ng/ml



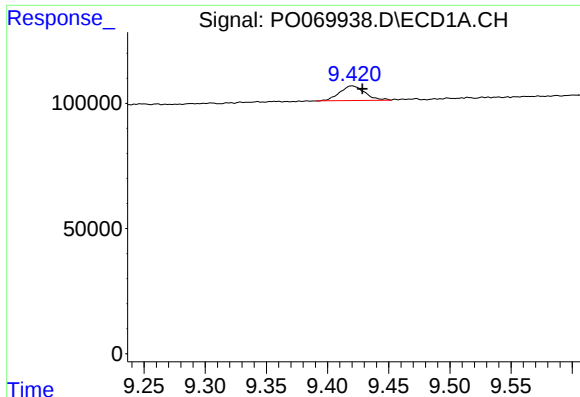
#43 AR-1268-3

R.T.: 9.050 min
Delta R.T.: -0.004 min
Response: 71830
Conc: 11.74 ng/ml



#43 AR-1268-3

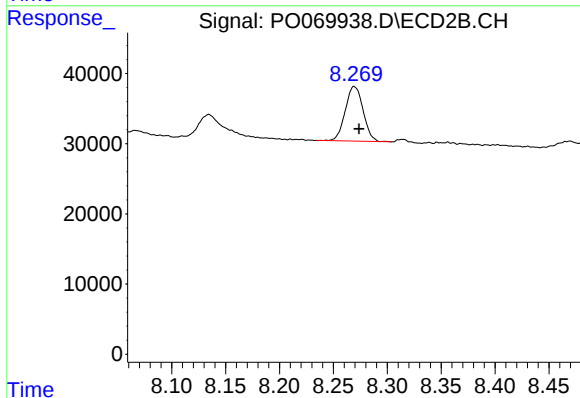
R.T.: 0.000 min
Exp R.T.: 7.982 min
Response: 0
Conc: N.D.



#44 AR-1268-4

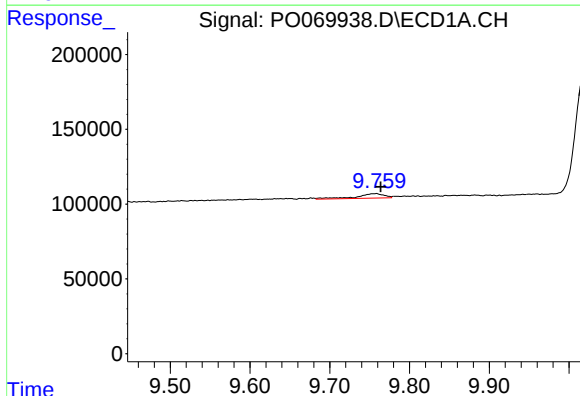
R.T.: 9.420 min
Delta R.T.: -0.008 min
Response: 83181
Conc: 31.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



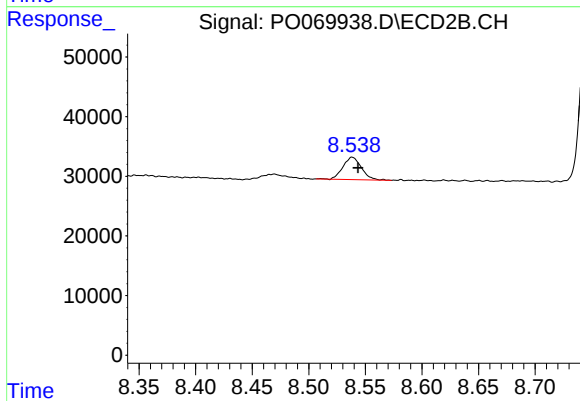
#44 AR-1268-4

R.T.: 8.269 min
Delta R.T.: -0.005 min
Response: 89838
Conc: 34.21 ng/ml



#45 AR-1268-5

R.T.: 9.758 min
Delta R.T.: -0.005 min
Response: 71133
Conc: 3.70 ng/ml



#45 AR-1268-5

R.T.: 8.539 min
Delta R.T.: -0.005 min
Response: 42759
Conc: 2.39 ng/ml