

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101619\
 Data File : P0062043.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2019 12:26
 Operator : HP/AJ
 Sample : K5111-07
 Misc : AR1268-LOD-25PPB-WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 13:18:00 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...	4.323	3.482	1170539	833323	18.926	19.433
2)	SA Decachlor...	9.953	8.336	1317150	670080	23.540	22.837
Target Compounds							
30)	L6 AR-1254-5	7.617	6.474	36007	36122	11.489	13.676
33)	L7 AR-1260-3	7.689	0.000	46625	0	17.620	N.D. #
34)	L7 AR-1260-4	7.933	6.762	88649	45292	31.694	25.795
35)	L7 AR-1260-5	8.226	7.005	44147	47385	8.432	13.154 #
36)	L8 AR-1262-1	7.689	6.511	46625	39420	11.358	33.077 #
37)	L8 AR-1262-2	8.226	7.005	44147	47385	6.847	11.277 #
38)	L8 AR-1262-3	8.524	7.284	252535	155041	57.429	88.151 #
39)	L8 AR-1262-4	8.615	7.348	220682	146178	63.874	47.816 #
40)	L8 AR-1262-5	9.241	7.836	80134	46943	35.478	35.944
41)	L9 AR-1268-1	8.524	7.284	252535	155041	33.360	33.107
42)	L9 AR-1268-2	8.615	7.348	220682	146178	31.415	34.989
43)	L9 AR-1268-3	8.831	7.549	188514	114894	31.448	32.974
44)	L9 AR-1268-4	9.241	7.836	80134	46943	33.726	32.945
45)	L9 AR-1268-5	9.633	8.106	553938	299248	30.734	32.324

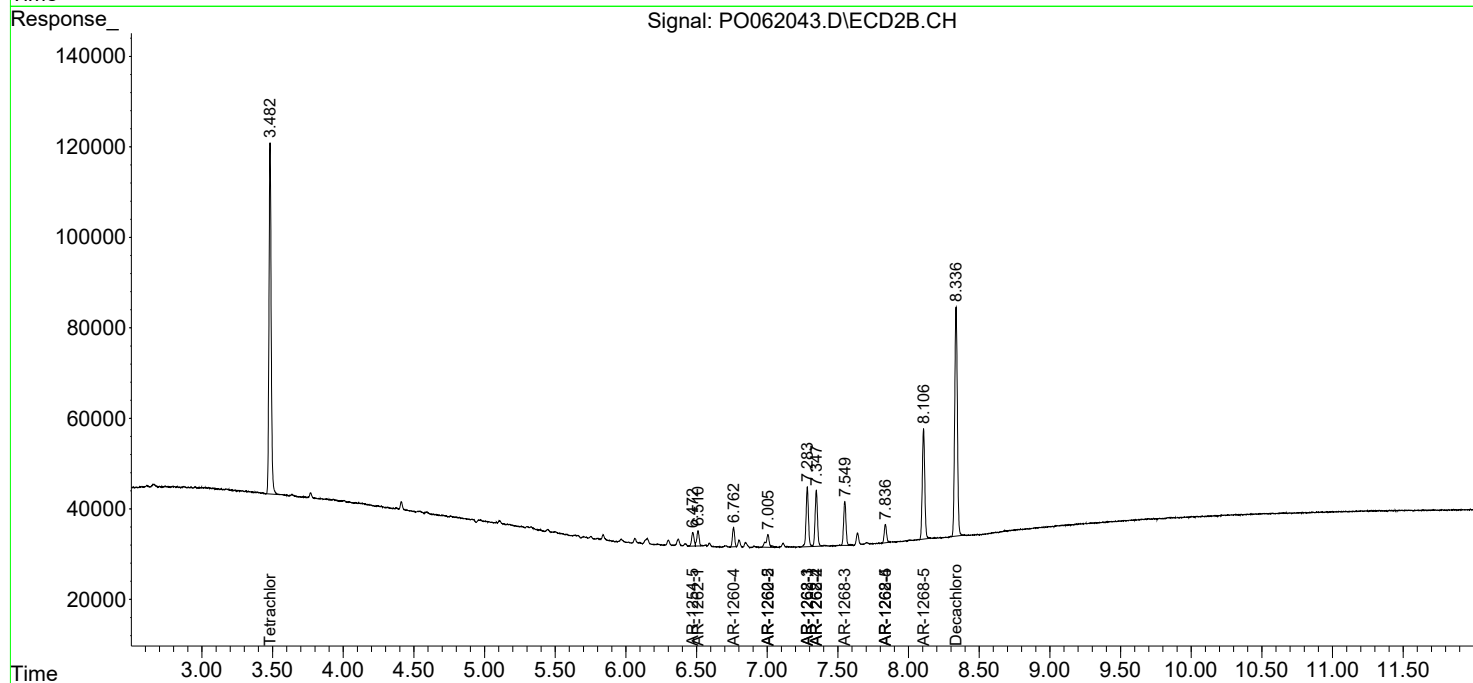
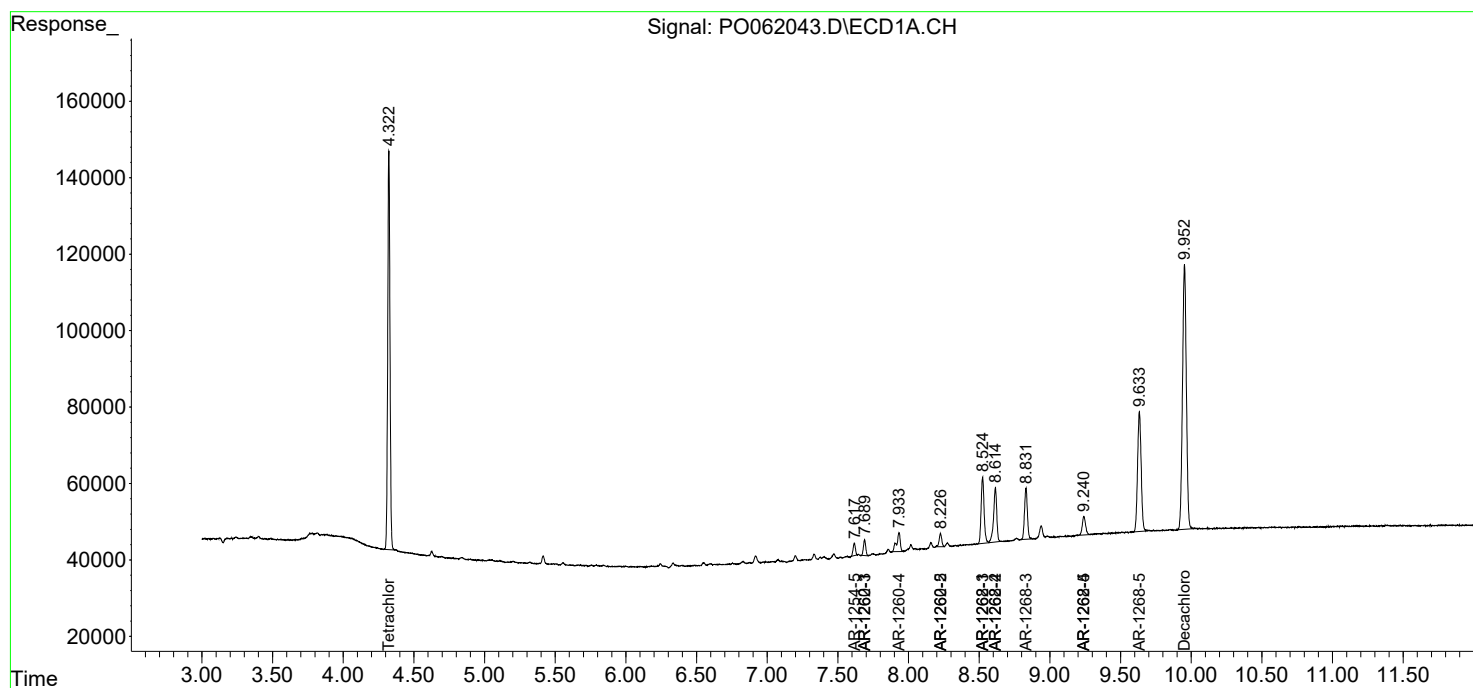
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

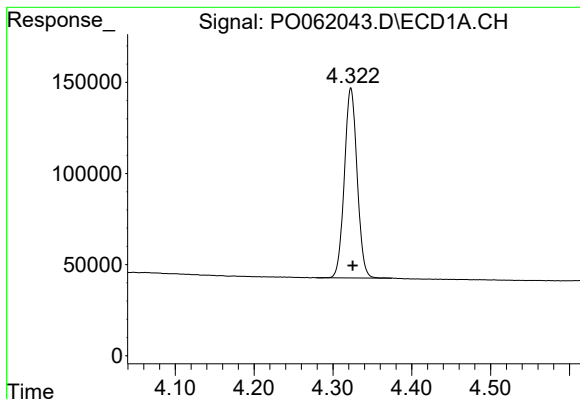
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101619\
Data File : P0062043.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2019 12:26
Operator : HP/AJ
Sample : K5111-07
Misc : AR1268-LOD-25PPB-WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 13:18:00 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

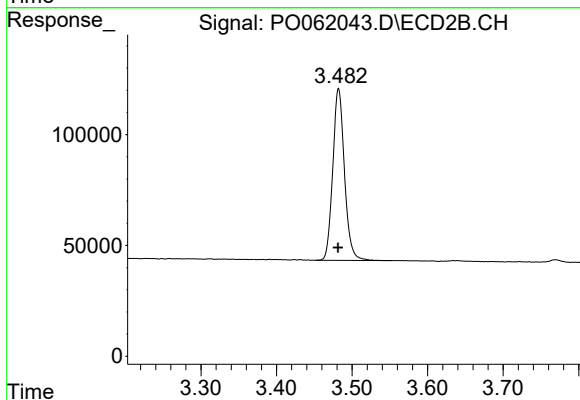




#1 Tetrachloro-m-xylene

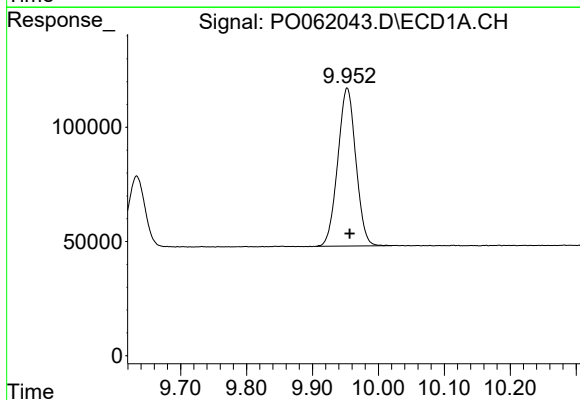
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1170539
Conc: 18.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



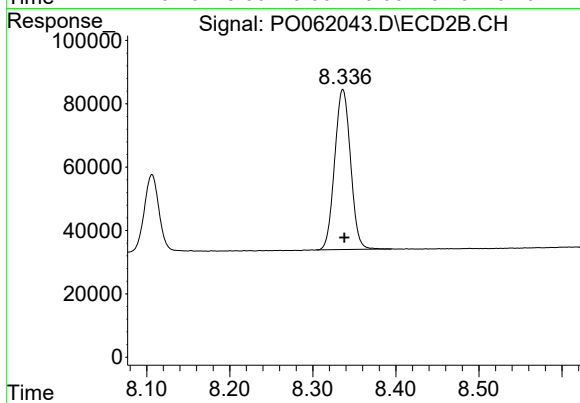
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 833323
Conc: 19.43 ng/ml



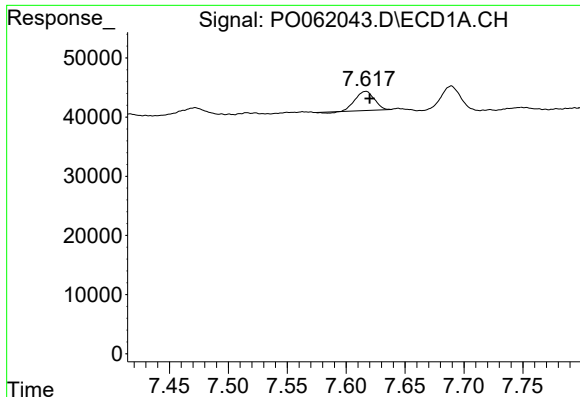
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.004 min
Response: 1317150
Conc: 23.54 ng/ml



#2 Decachlorobiphenyl

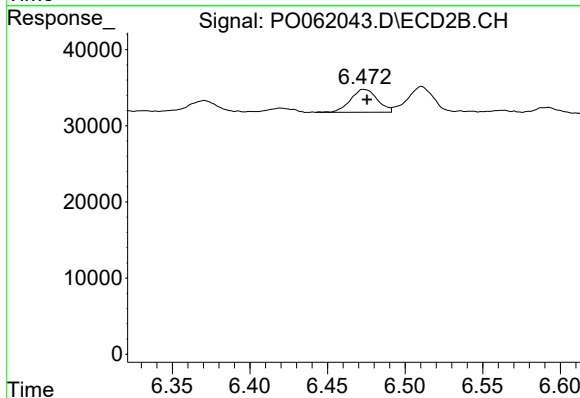
R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 670080
Conc: 22.84 ng/ml



#30 AR-1254-5

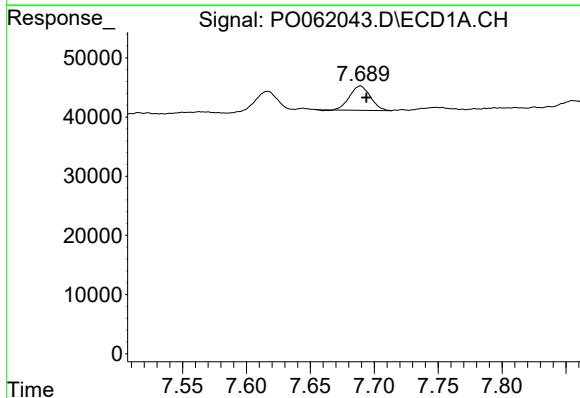
R.T.: 7.617 min
Delta R.T.: -0.003 min
Response: 36007
Conc: 11.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



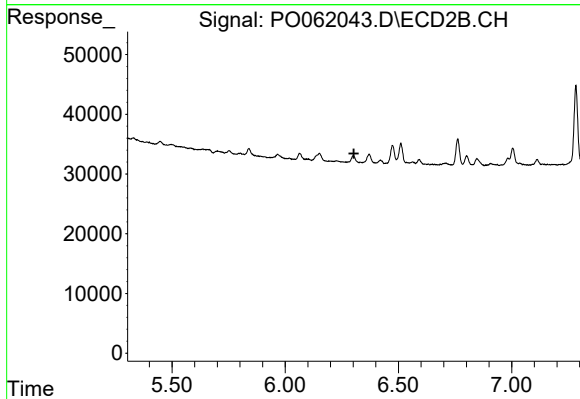
#30 AR-1254-5

R.T.: 6.474 min
Delta R.T.: -0.002 min
Response: 36122
Conc: 13.68 ng/ml



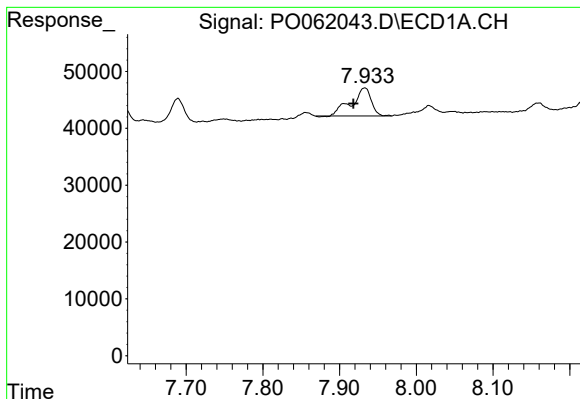
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 46625
Conc: 17.62 ng/ml



#33 AR-1260-3

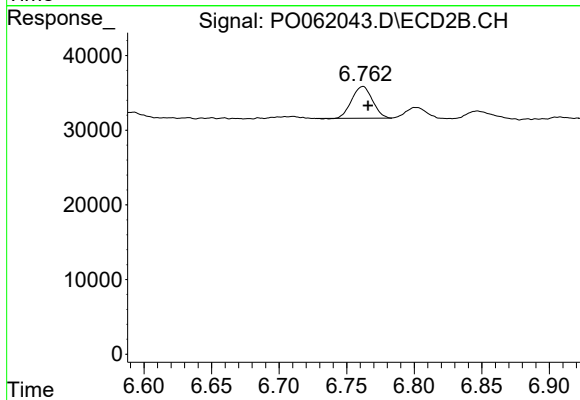
R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#34 AR-1260-4

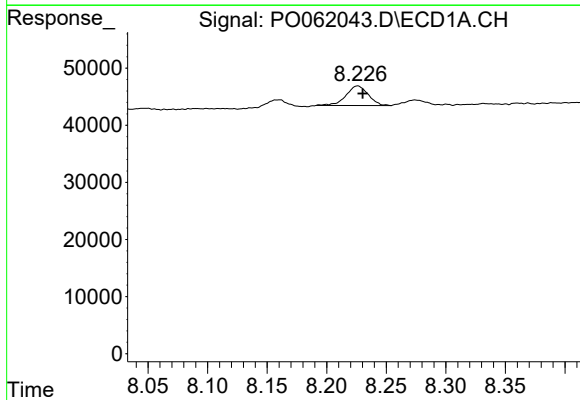
R.T.: 7.933 min
Delta R.T.: 0.015 min
Response: 88649
Conc: 31.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



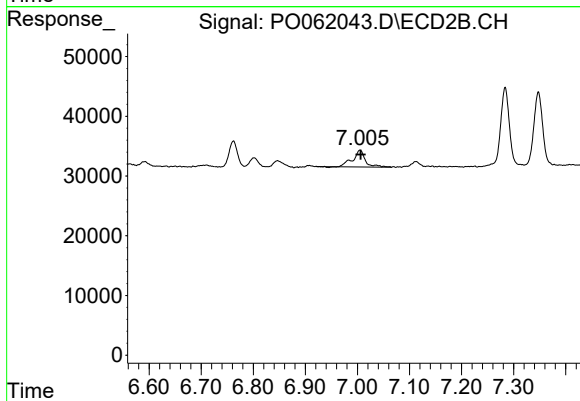
#34 AR-1260-4

R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 45292
Conc: 25.80 ng/ml



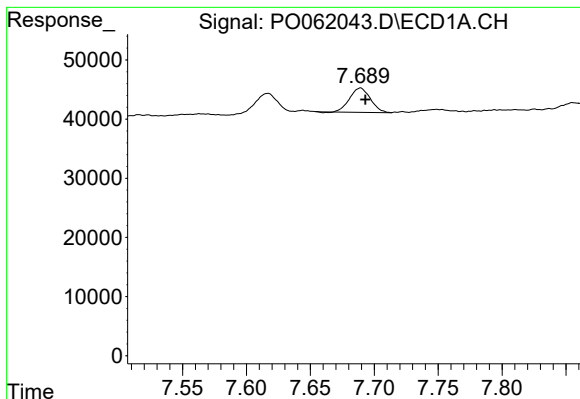
#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: -0.004 min
Response: 44147
Conc: 8.43 ng/ml



#35 AR-1260-5

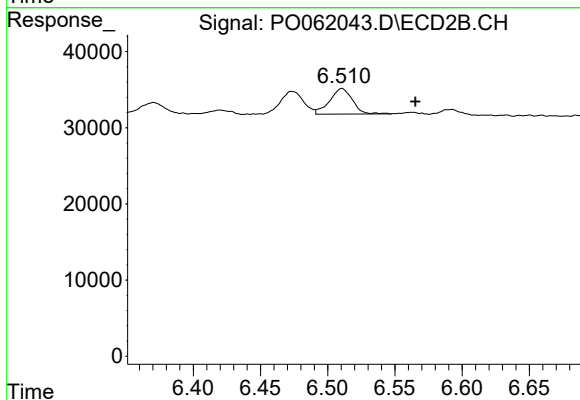
R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 47385
Conc: 13.15 ng/ml



#36 AR-1262-1

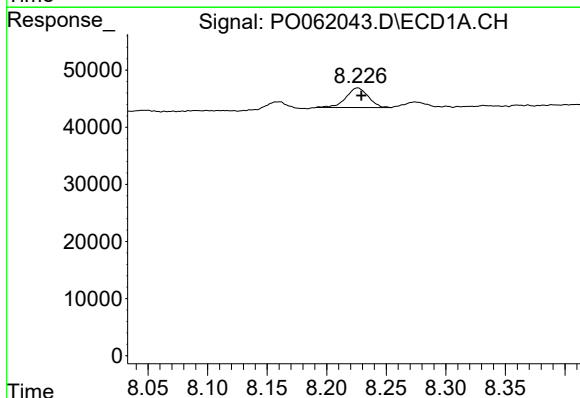
R.T.: 7.689 min
Delta R.T.: -0.004 min
Response: 46625
Conc: 11.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



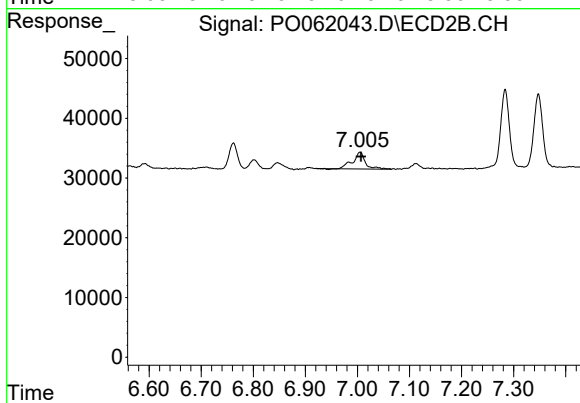
#36 AR-1262-1

R.T.: 6.511 min
Delta R.T.: -0.055 min
Response: 39420
Conc: 33.08 ng/ml



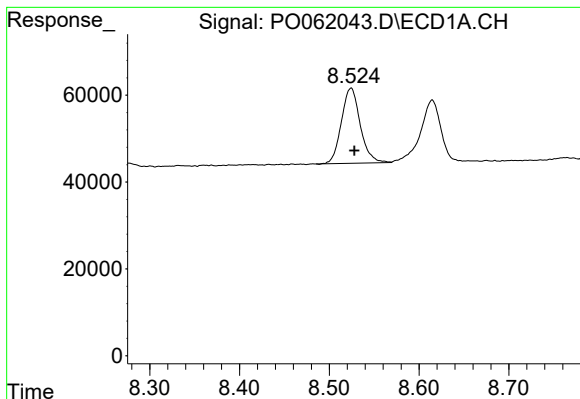
#37 AR-1262-2

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 44147
Conc: 6.85 ng/ml



#37 AR-1262-2

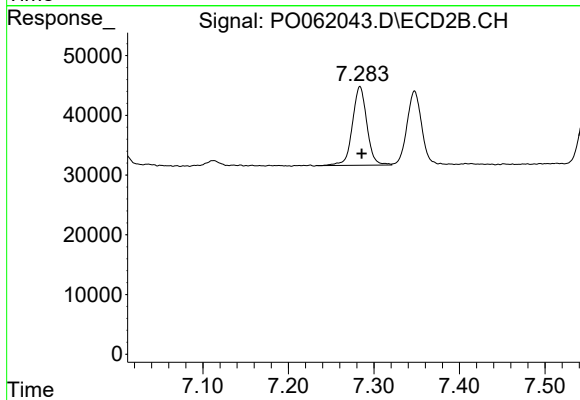
R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 47385
Conc: 11.28 ng/ml



#38 AR-1262-3

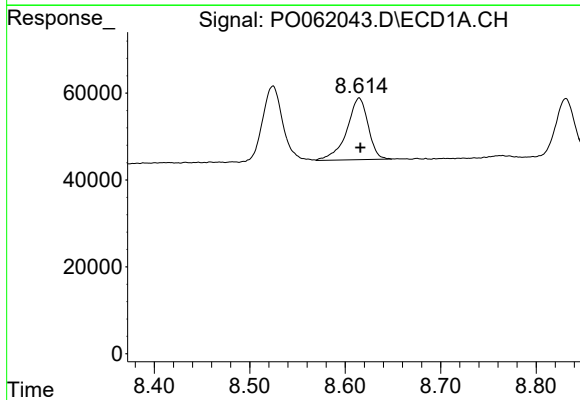
R.T.: 8.524 min
Delta R.T.: -0.004 min
Response: 252535
Conc: 57.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



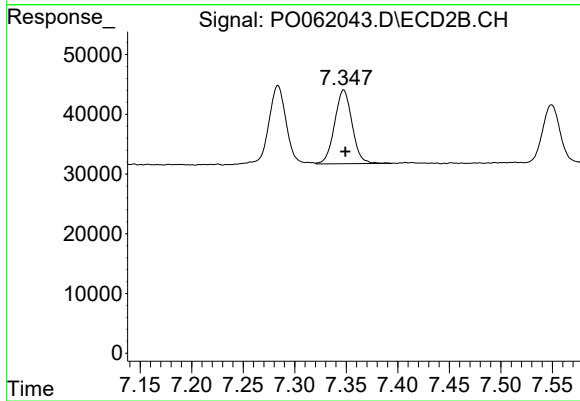
#38 AR-1262-3

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 155041
Conc: 88.15 ng/ml



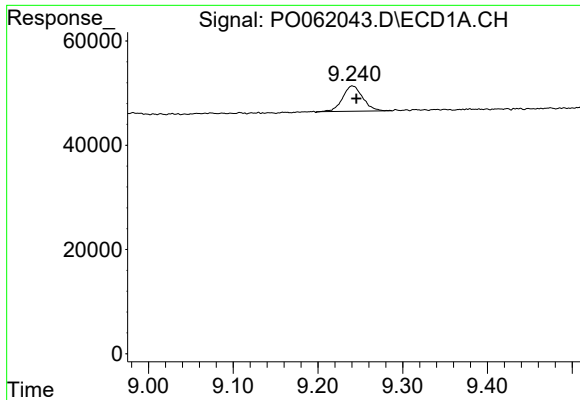
#39 AR-1262-4

R.T.: 8.615 min
Delta R.T.: -0.001 min
Response: 220682
Conc: 63.87 ng/ml



#39 AR-1262-4

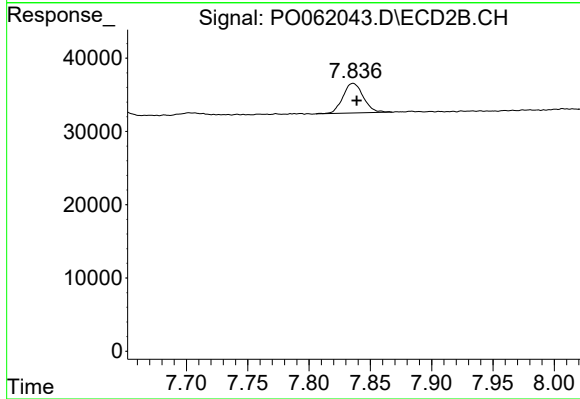
R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 146178
Conc: 47.82 ng/ml



#40 AR-1262-5

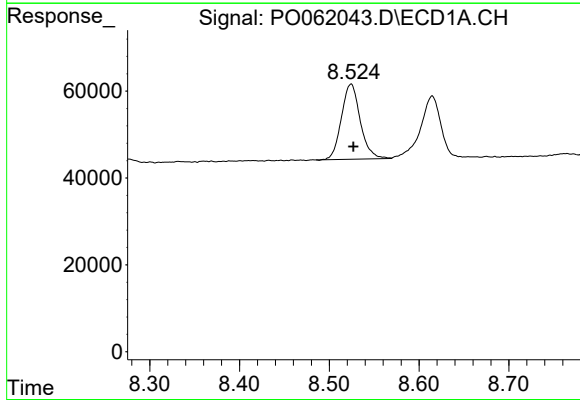
R.T.: 9.241 min
Delta R.T.: -0.005 min
Response: 80134
Conc: 35.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



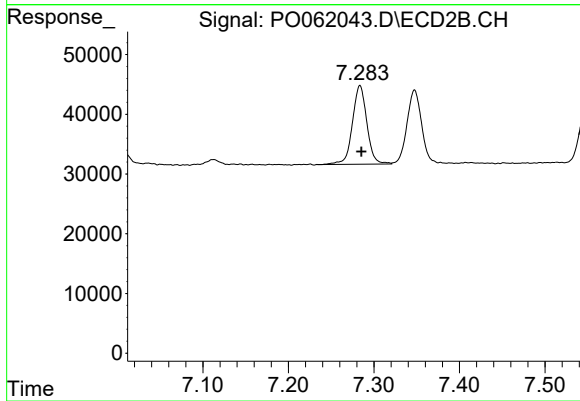
#40 AR-1262-5

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 46943
Conc: 35.94 ng/ml



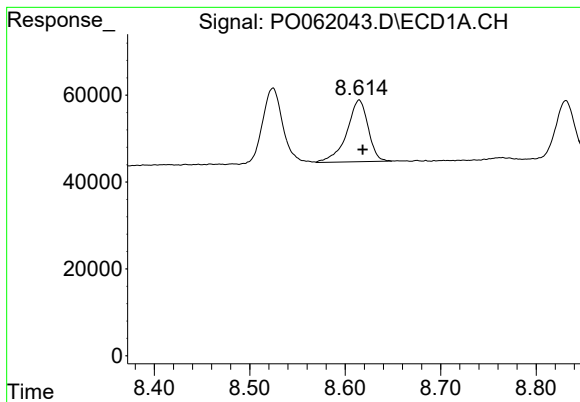
#41 AR-1268-1

R.T.: 8.524 min
Delta R.T.: -0.003 min
Response: 252535
Conc: 33.36 ng/ml



#41 AR-1268-1

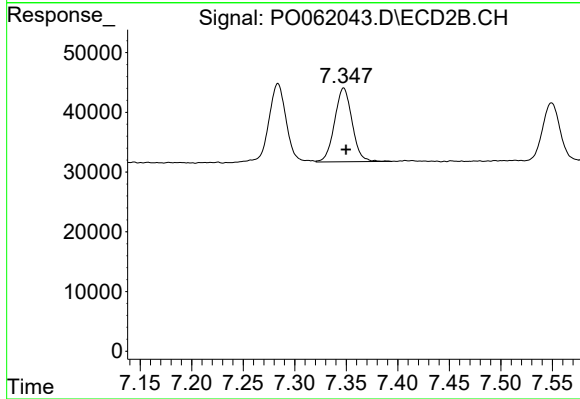
R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 155041
Conc: 33.11 ng/ml



#42 AR-1268-2

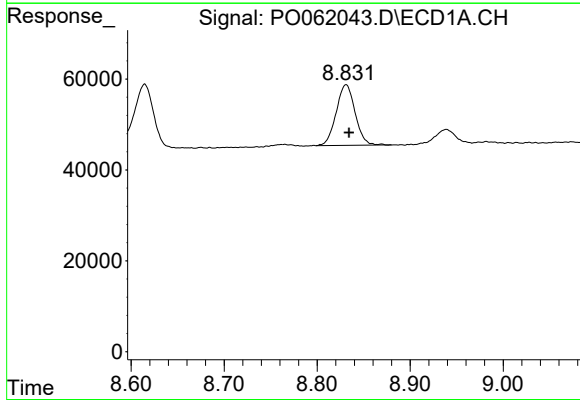
R.T.: 8.615 min
Delta R.T.: -0.004 min
Response: 220682
Conc: 31.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



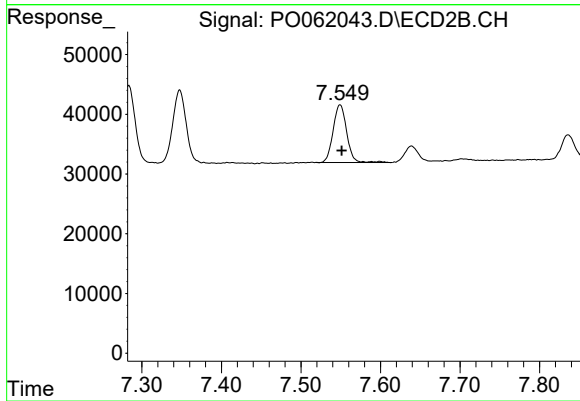
#42 AR-1268-2

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 146178
Conc: 34.99 ng/ml



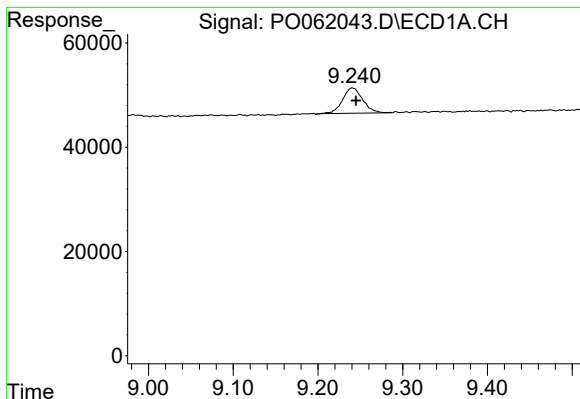
#43 AR-1268-3

R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 188514
Conc: 31.45 ng/ml



#43 AR-1268-3

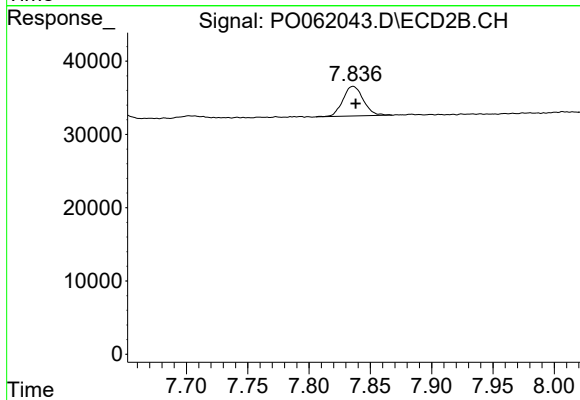
R.T.: 7.549 min
Delta R.T.: -0.002 min
Response: 114894
Conc: 32.97 ng/ml



#44 AR-1268-4

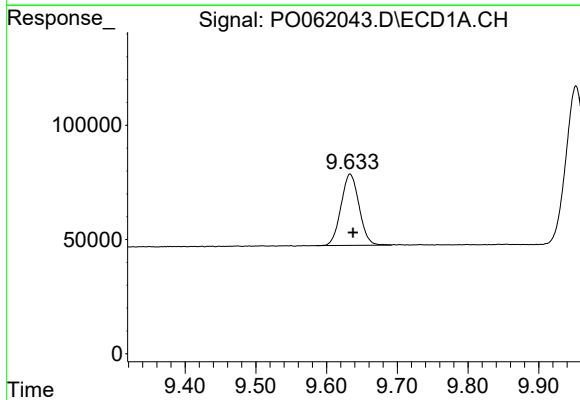
R.T.: 9.241 min
Delta R.T.: -0.005 min
Response: 80134
Conc: 33.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



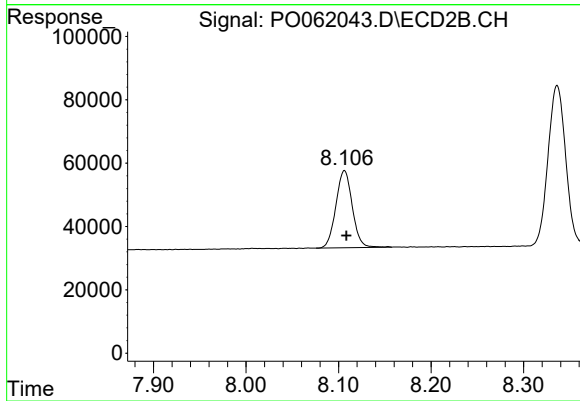
#44 AR-1268-4

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 46943
Conc: 32.95 ng/ml



#45 AR-1268-5

R.T.: 9.633 min
Delta R.T.: -0.004 min
Response: 553938
Conc: 30.73 ng/ml



#45 AR-1268-5

R.T.: 8.106 min
Delta R.T.: -0.002 min
Response: 299248
Conc: 32.32 ng/ml