

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062320\
 Data File : P0069136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jun 2020 18:48
 Operator : DD\AJ
 Sample : PB129709BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129709BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 04:58:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.405	3.566	640156	750342	21.639	19.495
2)	SA Decachlor...	10.074	8.775	882448	1017127	18.579m	18.685
Target Compounds							
3)	L1 AR-1016-1	5.713	4.798	306482	323621	236.801	214.078
4)	L1 AR-1016-2	5.735	4.816	428797	441935	233.636	208.428
5)	L1 AR-1016-3	5.799	5.002	263189	237914	235.302	211.136
6)	L1 AR-1016-4	5.905	5.058	217647	208126	232.109	211.762
7)	L1 AR-1016-5	6.216	5.280	212476	252832	210.819	207.713
31)	L7 AR-1260-1	7.379	6.365	427026	520403	223.758	222.399
32)	L7 AR-1260-2	7.646	6.565	530106	641373	226.491	225.317
33)	L7 AR-1260-3	8.006	6.713	332126	593788	186.949	220.774
34)	L7 AR-1260-4	8.232	7.192	387037	458119	185.590	191.212
35)	L7 AR-1260-5	8.548	7.444	789323	1060664	179.578	183.082

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

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ALS Vial : 21 Sample Multiplier: 1

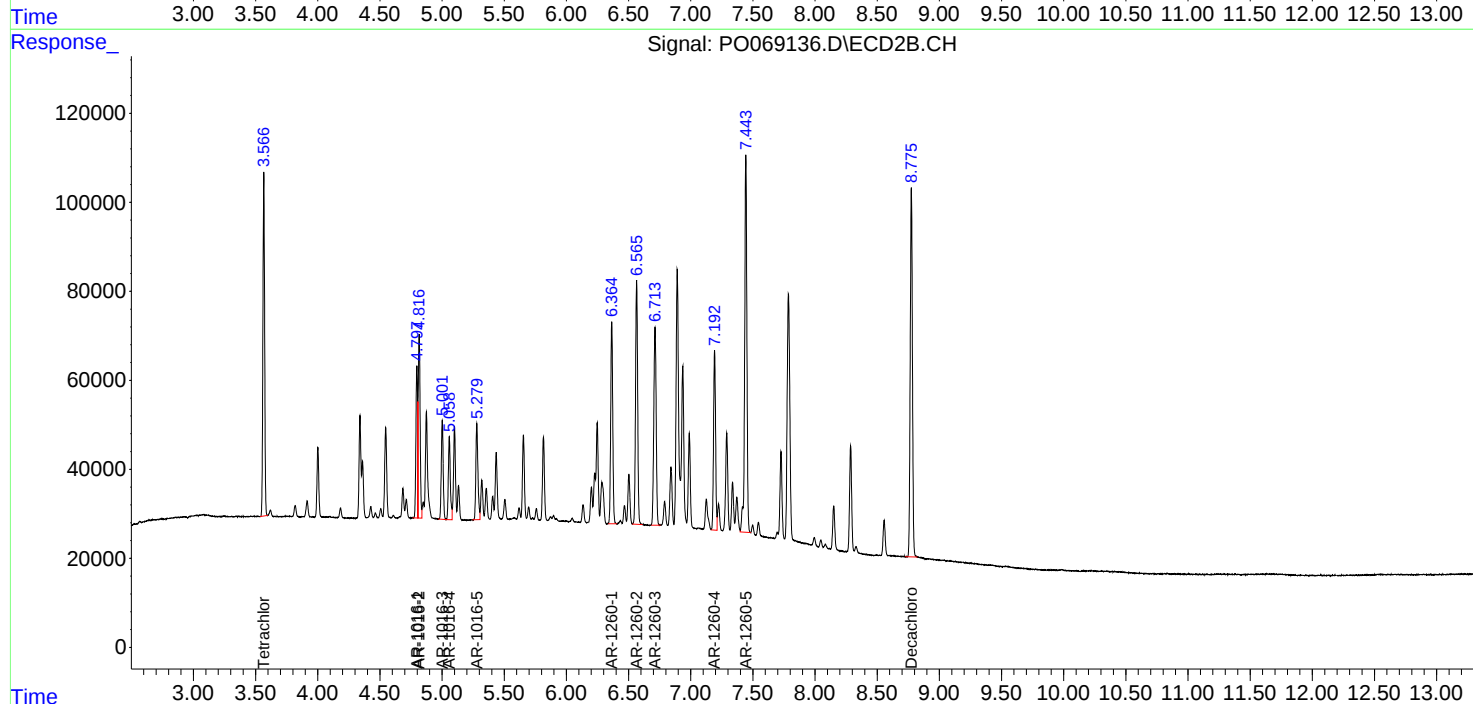
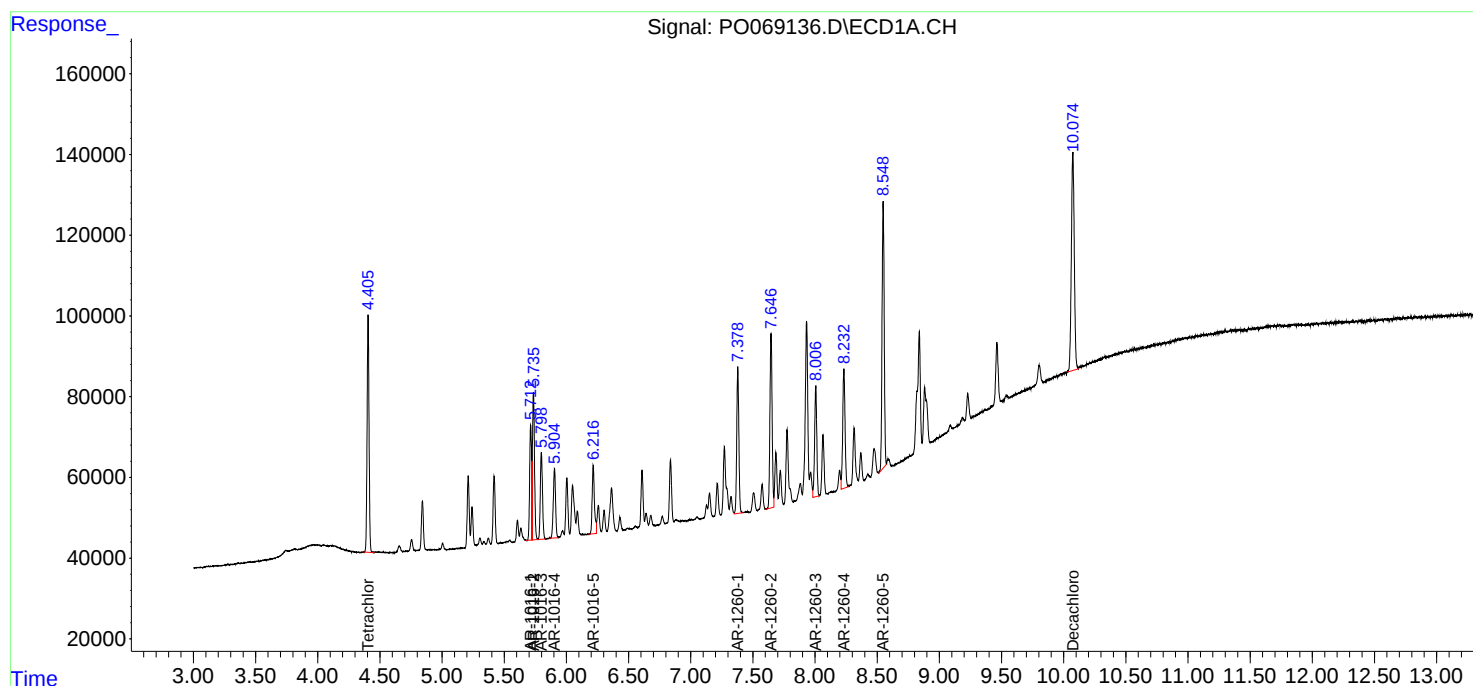
Instrument :
ECD_O
ClientSampleId :
PB129709BSD

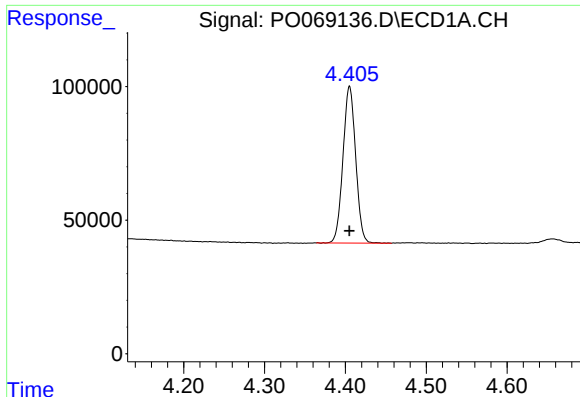
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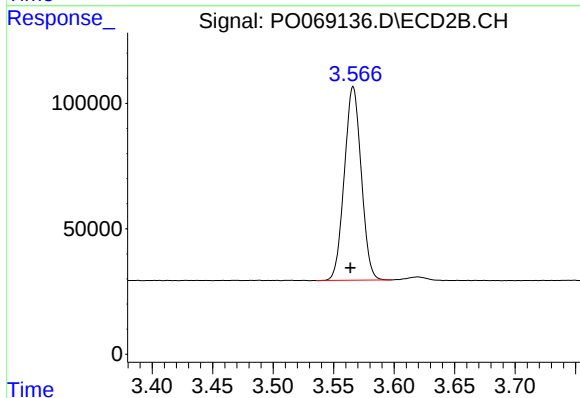
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 640156
Conc: 21.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129709BSD

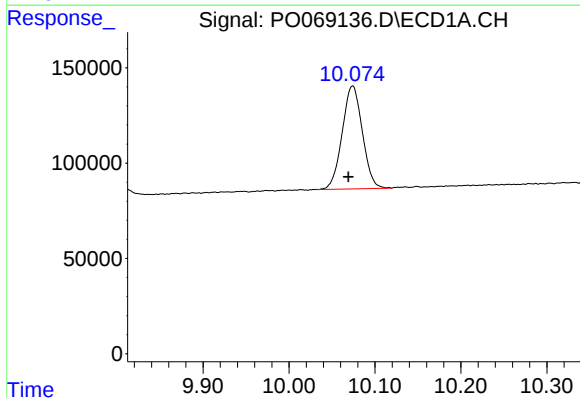
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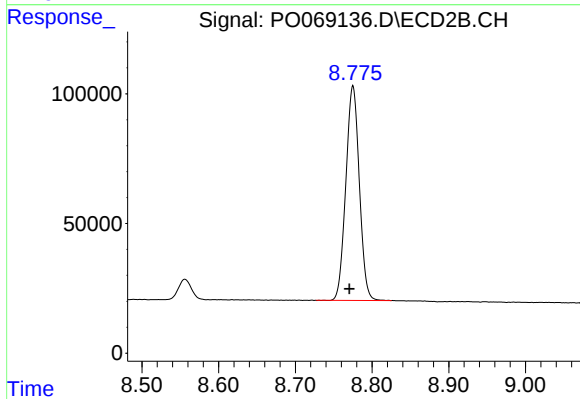
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.002 min
Response: 750342
Conc: 19.49 ng/ml



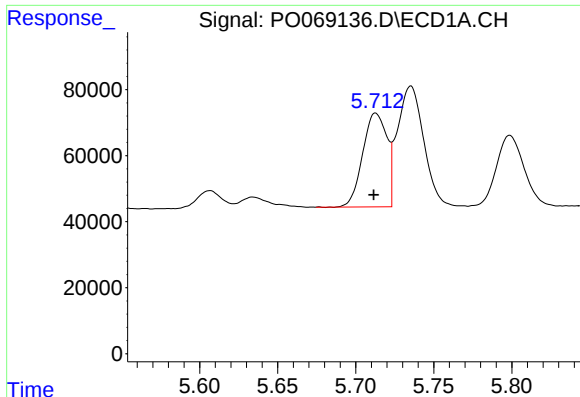
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: 0.005 min
Response: 882448
Conc: 18.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.005 min
Response: 1017127
Conc: 18.68 ng/ml



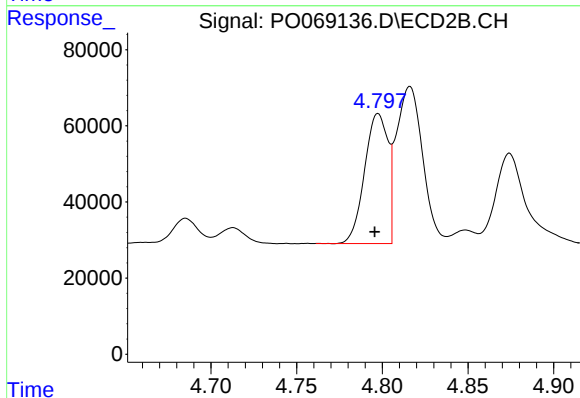
#3 AR-1016-1

R.T.: 5.713 min
Delta R.T.: 0.001 min
Response: 306482
Conc: 236.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129709BSD

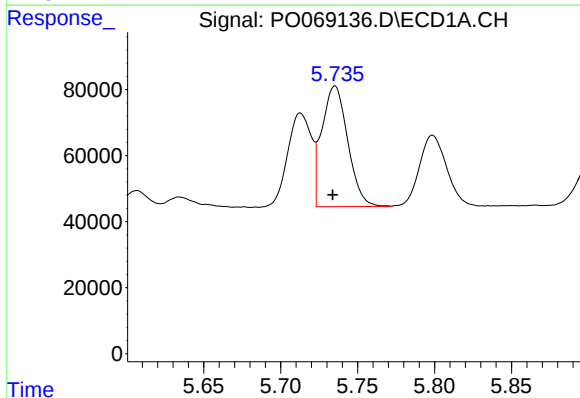
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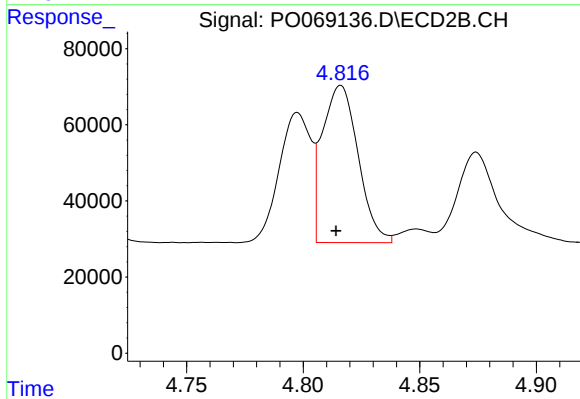
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.002 min
Response: 323621
Conc: 214.08 ng/ml



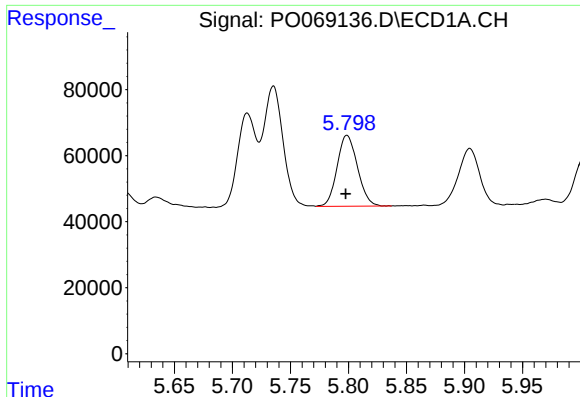
#4 AR-1016-2

R.T.: 5.735 min
Delta R.T.: 0.001 min
Response: 428797
Conc: 233.64 ng/ml



#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.002 min
Response: 441935
Conc: 208.43 ng/ml



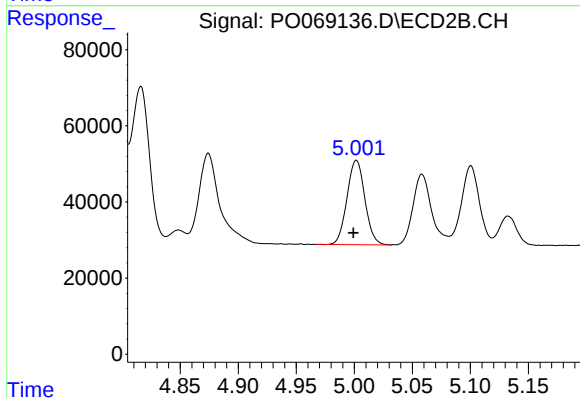
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: 0.001 min
Response: 263189
Conc: 235.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129709BSD

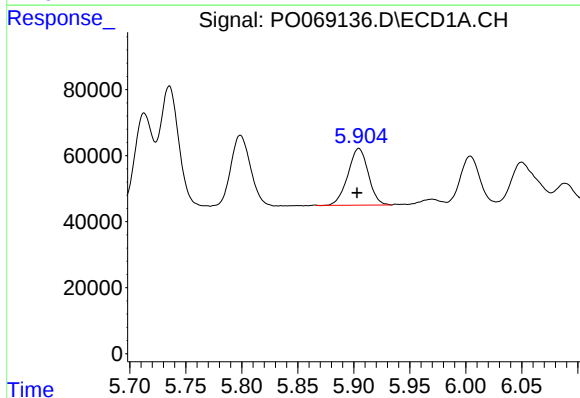
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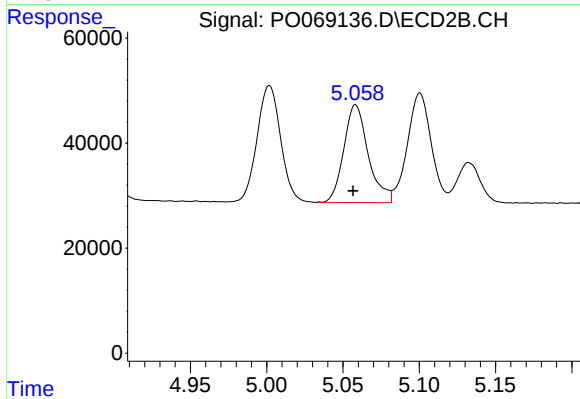
#5 AR-1016-3

R.T.: 5.002 min
Delta R.T.: 0.002 min
Response: 237914
Conc: 211.14 ng/ml



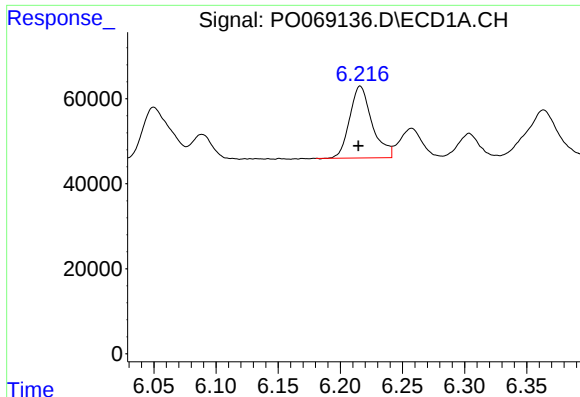
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.001 min
Response: 217647
Conc: 232.11 ng/ml



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.002 min
Response: 208126
Conc: 211.76 ng/ml



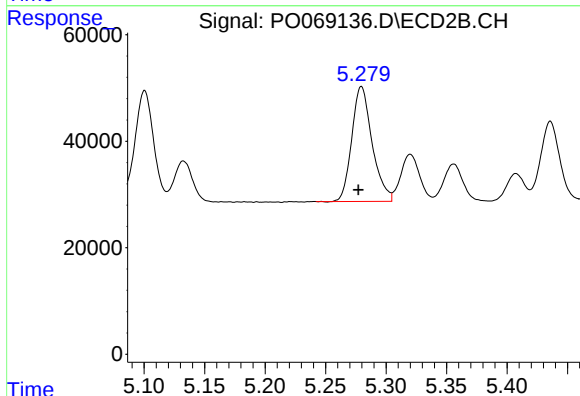
#7 AR-1016-5

R.T.: 6.216 min
Delta R.T.: 0.001 min
Response: 212476
Conc: 210.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129709BSD

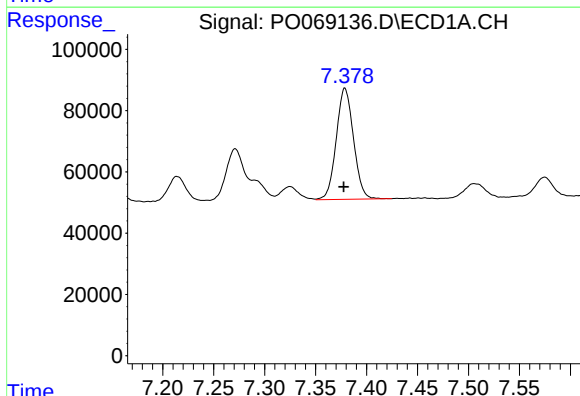
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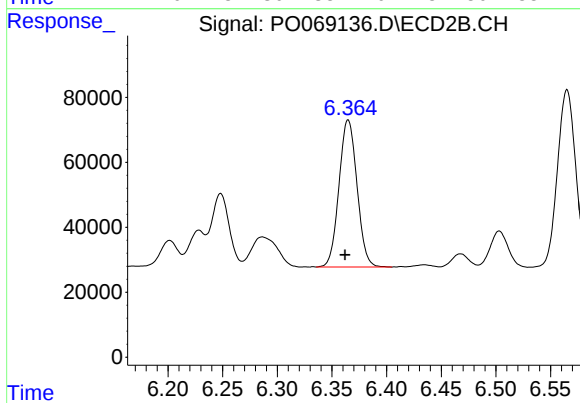
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.002 min
Response: 252832
Conc: 207.71 ng/ml



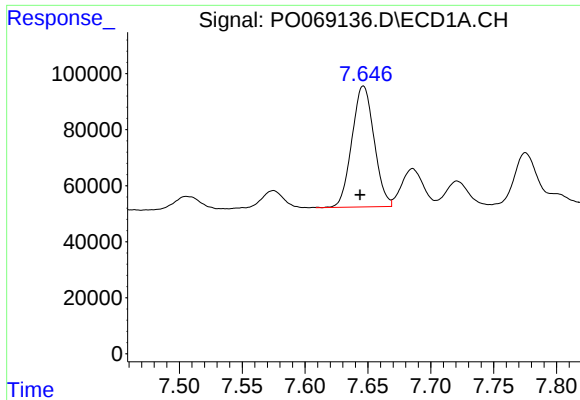
#31 AR-1260-1

R.T.: 7.379 min
Delta R.T.: 0.001 min
Response: 427026
Conc: 223.76 ng/ml



#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.003 min
Response: 520403
Conc: 222.40 ng/ml



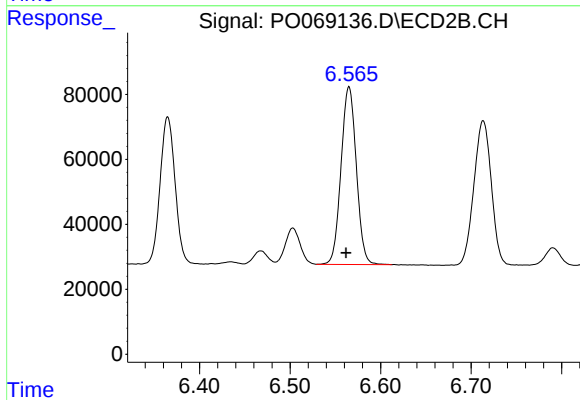
#32 AR-1260-2

R.T.: 7.646 min
Delta R.T.: 0.003 min
Response: 530106
Conc: 226.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129709BSD

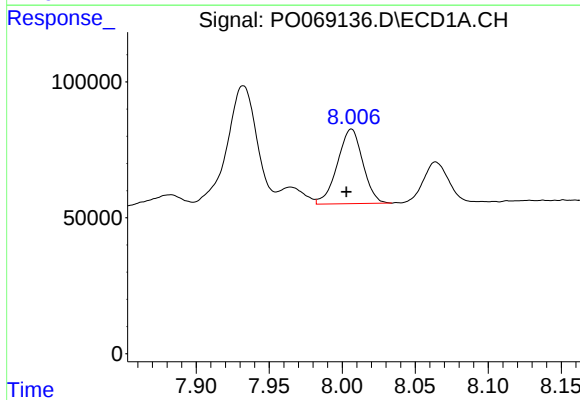
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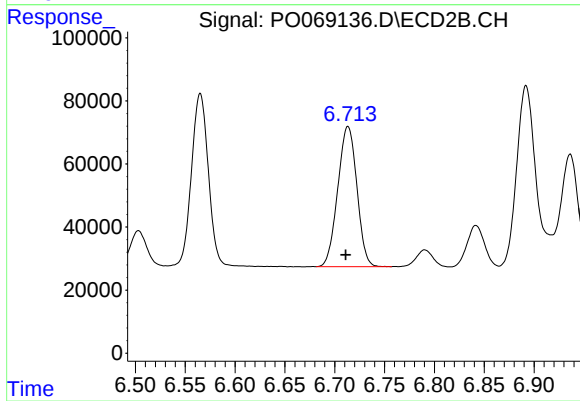
#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: 0.003 min
Response: 641373
Conc: 225.32 ng/ml



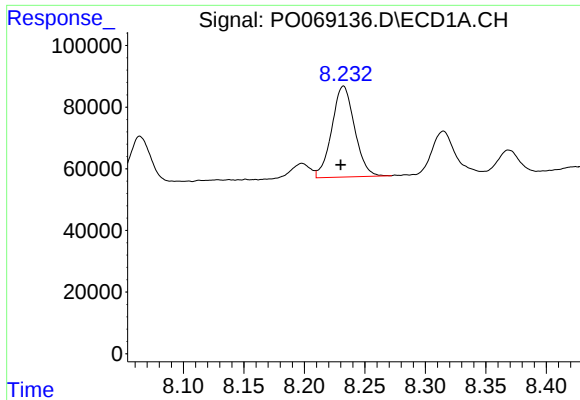
#33 AR-1260-3

R.T.: 8.006 min
Delta R.T.: 0.003 min
Response: 332126
Conc: 186.95 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.002 min
Response: 593788
Conc: 220.77 ng/ml



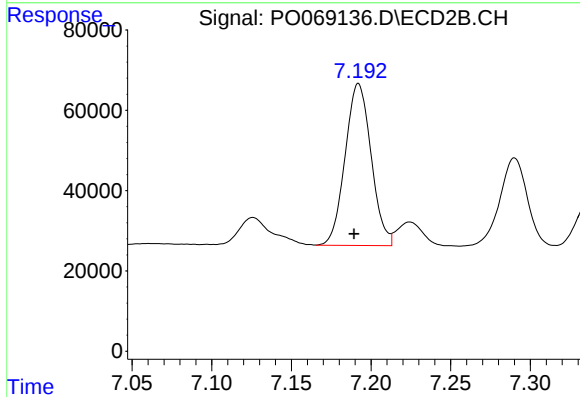
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: 0.002 min
Response: 387037
Conc: 185.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129709BSD

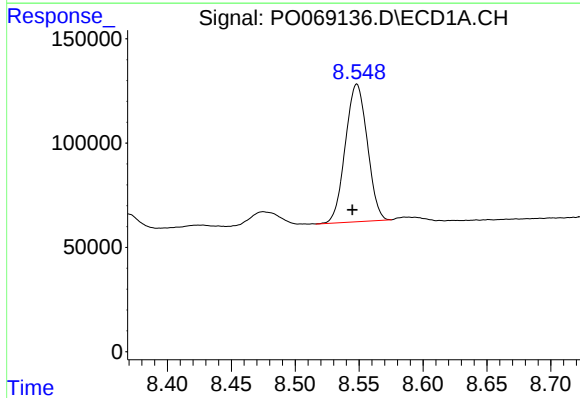
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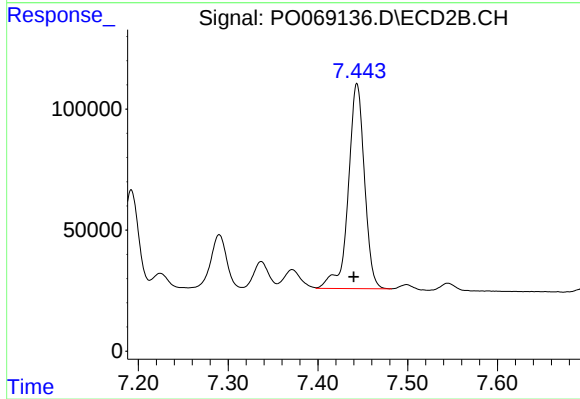
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 458119
Conc: 191.21 ng/ml



#35 AR-1260-5

R.T.: 8.548 min
Delta R.T.: 0.004 min
Response: 789323
Conc: 179.58 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.003 min
Response: 1060664
Conc: 183.08 ng/ml