

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
 Data File : P0065946.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2020 17:08
 Operator : DD\AJ
 Sample : PB126356BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126356BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:40:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.156	3.431	493190	625293	21.269	23.541
2)	SA Decachlor...	9.656	8.333	792398	981635	19.036	20.200
Target Compounds							
3)	L1 AR-1016-1	5.306	4.490	247499	306049	225.360	238.903
4)	L1 AR-1016-2	5.327	4.507	358551	449440	216.797	239.054
5)	L1 AR-1016-3	5.389	4.680	221537	244156	217.531	251.615
6)	L1 AR-1016-4	5.485	4.723	183058	199616	218.309	243.173
7)	L1 AR-1016-5	5.775	4.932	198054	250568	231.872m	232.407
31)	L7 AR-1260-1	6.889	5.950	401698	568979	207.323	234.895
32)	L7 AR-1260-2	7.145	6.138	538465	784164	205.339	247.476
33)	L7 AR-1260-3	7.500	6.288	381578	621560	175.581	224.780 #
34)	L7 AR-1260-4	7.723	6.755	396782	451562	178.999	182.970
35)	L7 AR-1260-5	8.029	6.998	918725	1137348	189.741	187.092

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

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Acq On : 27 Jan 2020 17:08
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Sample : PB126356BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

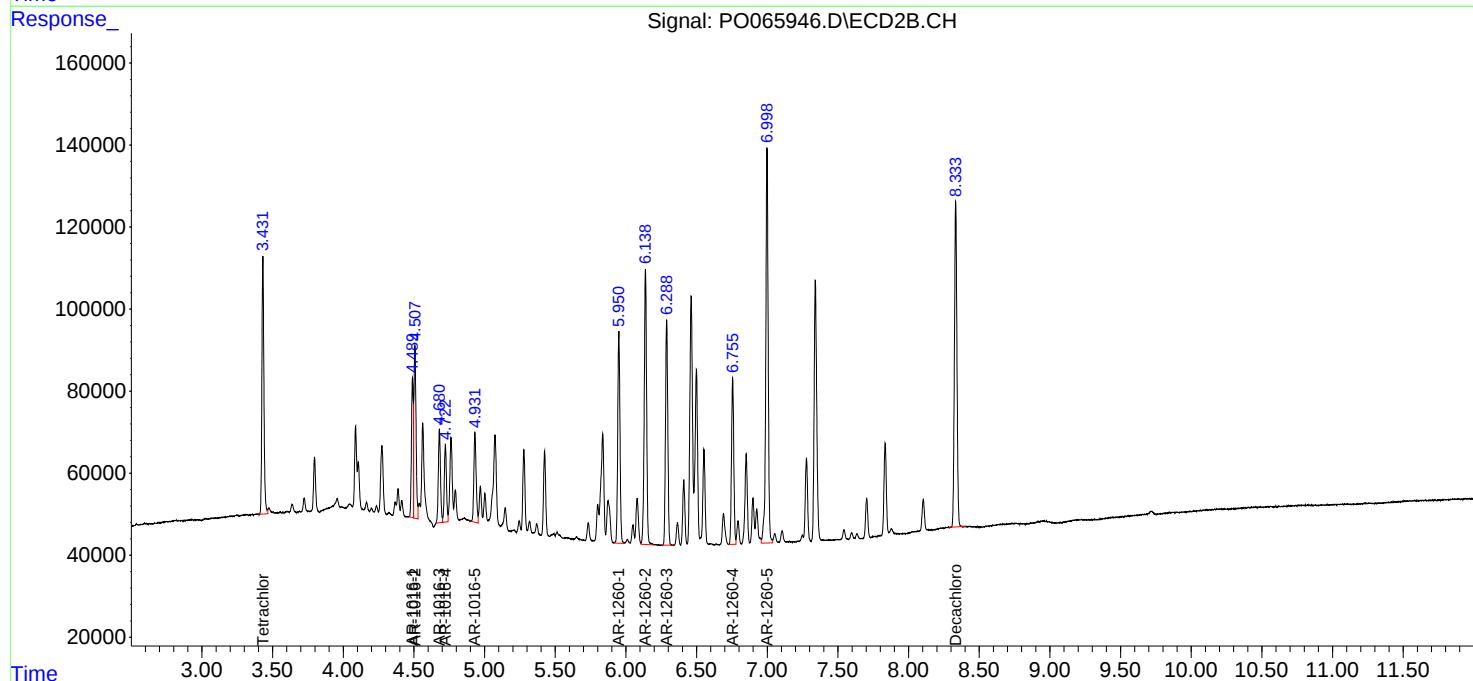
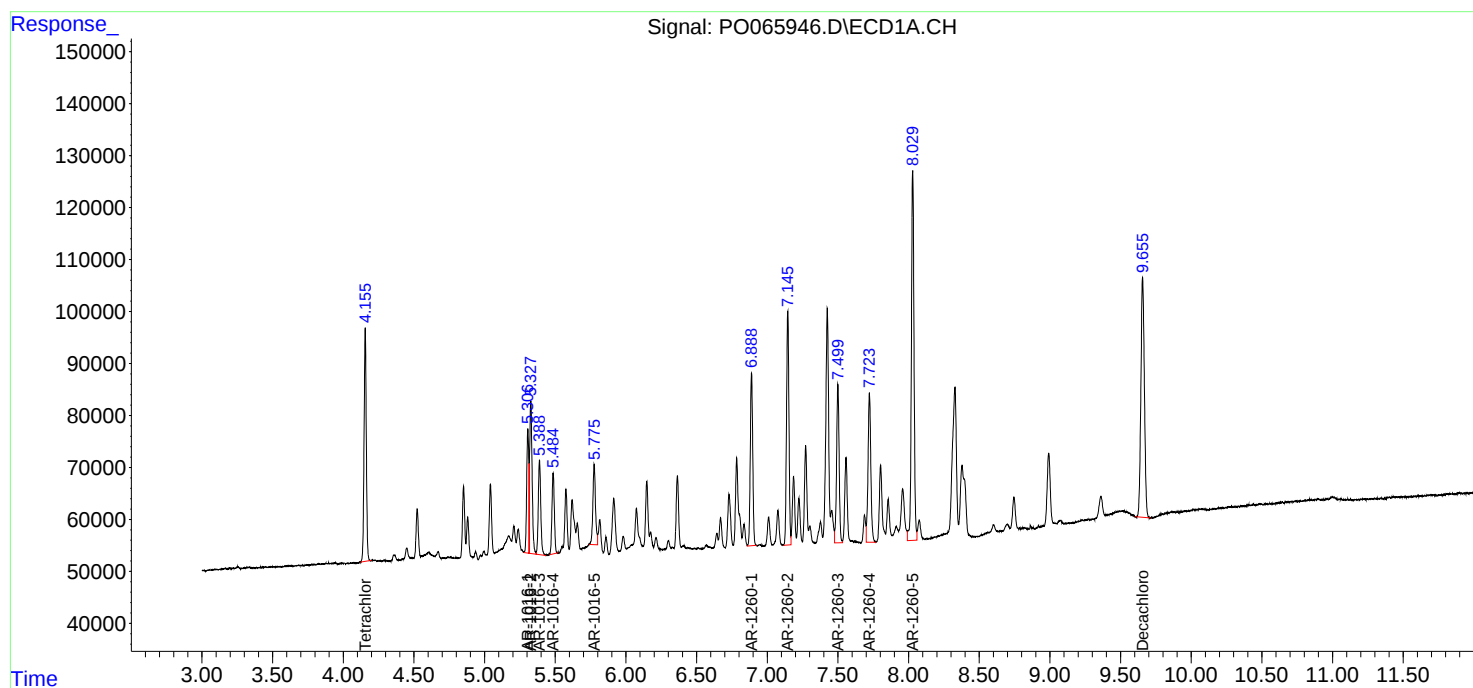
Instrument :
ECD_O
ClientSampled :
PB126356BS

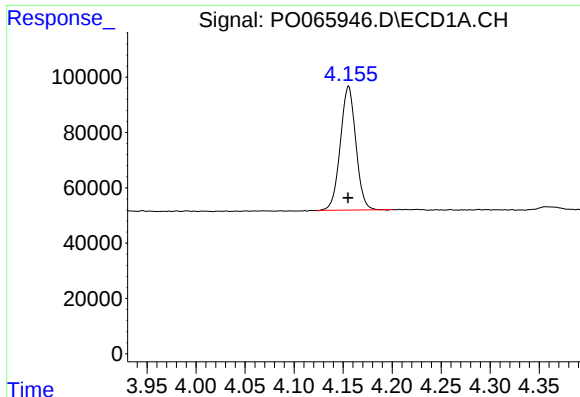
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 04:40:49 2020
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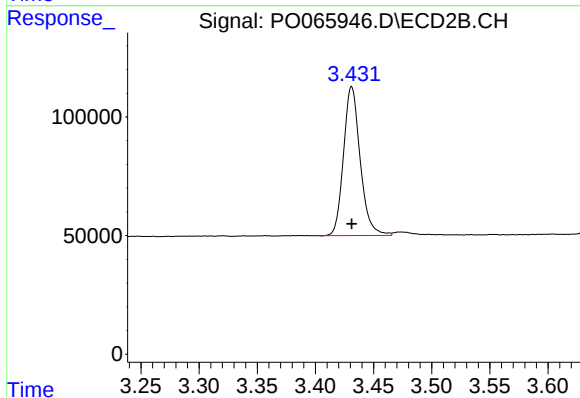
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 493190
Conc: 21.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126356BS

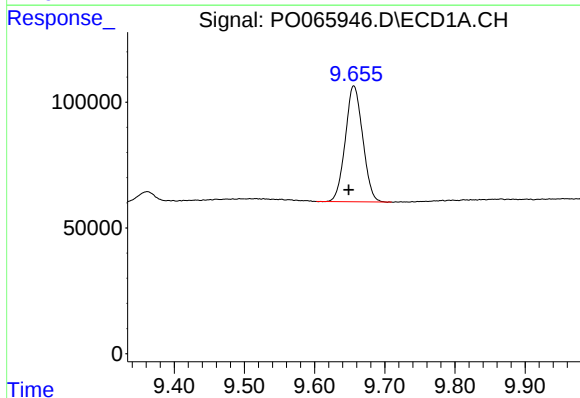
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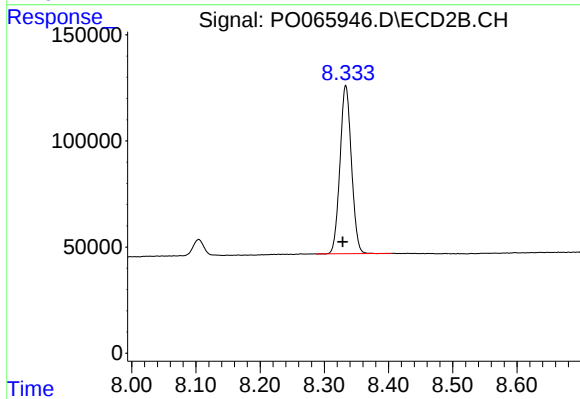
#1 Tetrachloro-m-xylene

R.T.: 3.431 min
Delta R.T.: 0.000 min
Response: 625293
Conc: 23.54 ng/ml



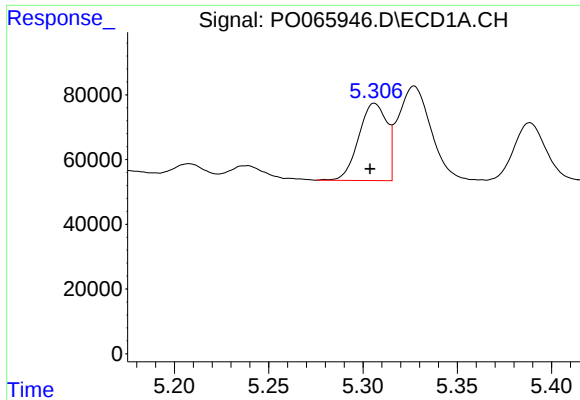
#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: 0.007 min
Response: 792398
Conc: 19.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.333 min
Delta R.T.: 0.005 min
Response: 981635
Conc: 20.20 ng/ml



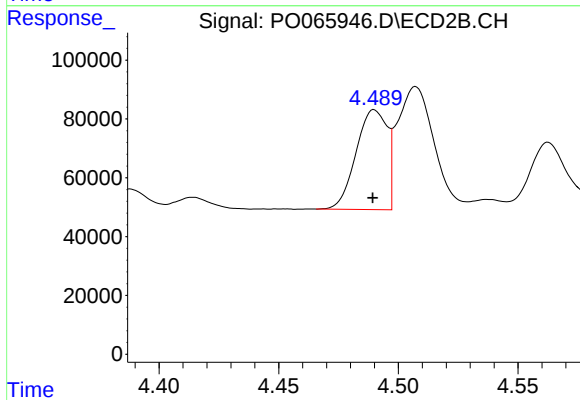
#3 AR-1016-1

R.T.: 5.306 min
Delta R.T.: 0.002 min
Response: 247499
Conc: 225.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126356BS

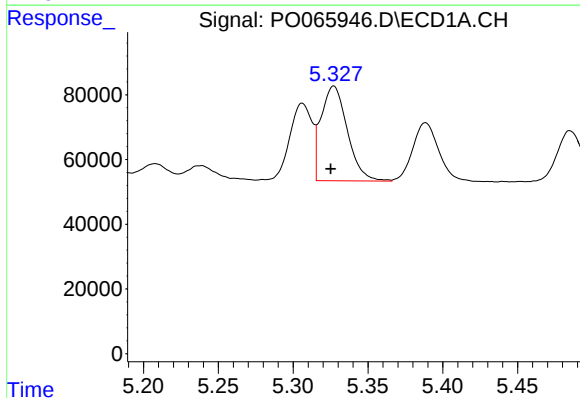
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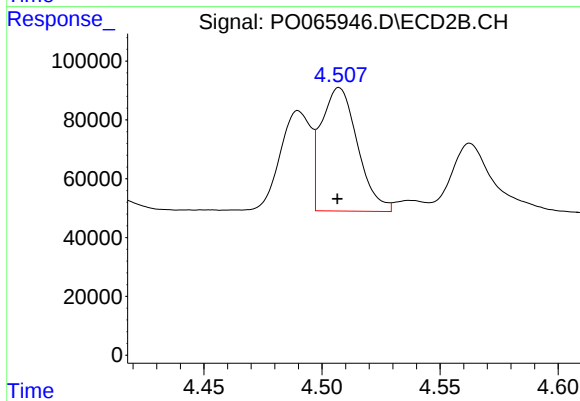
#3 AR-1016-1

R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 306049
Conc: 238.90 ng/ml



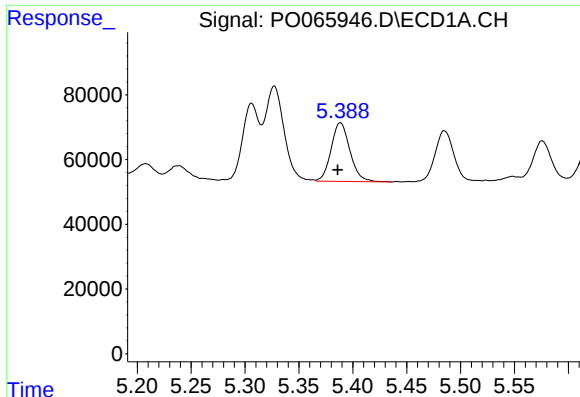
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: 0.002 min
Response: 358551
Conc: 216.80 ng/ml



#4 AR-1016-2

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 449440
Conc: 239.05 ng/ml



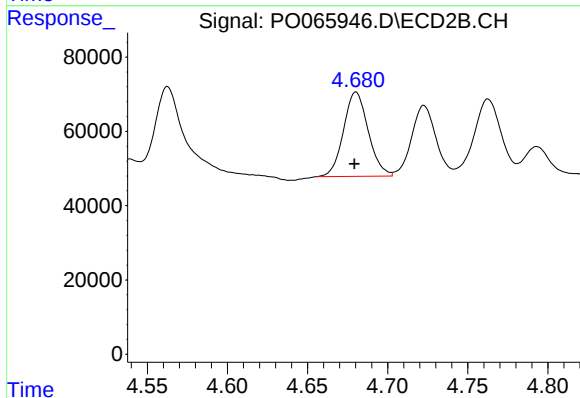
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: 0.002 min
Response: 221537
Conc: 217.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126356BS

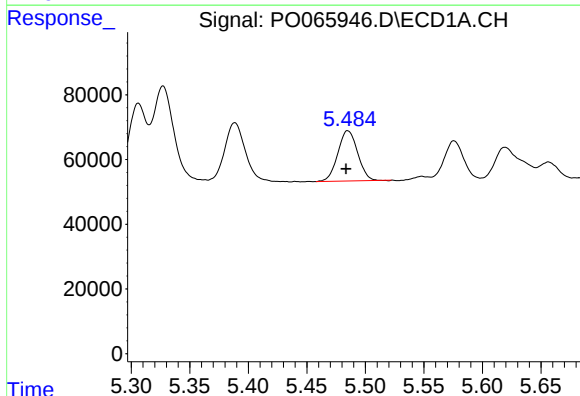
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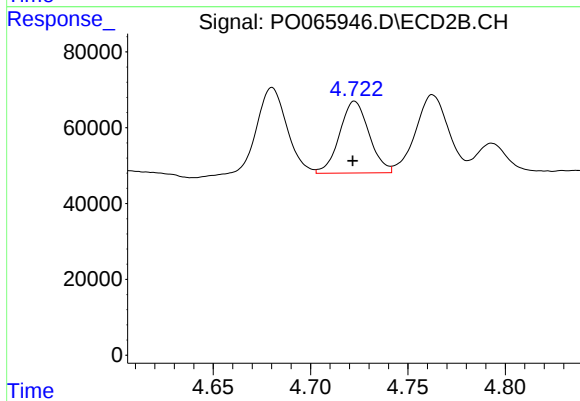
#5 AR-1016-3

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 244156
Conc: 251.61 ng/ml



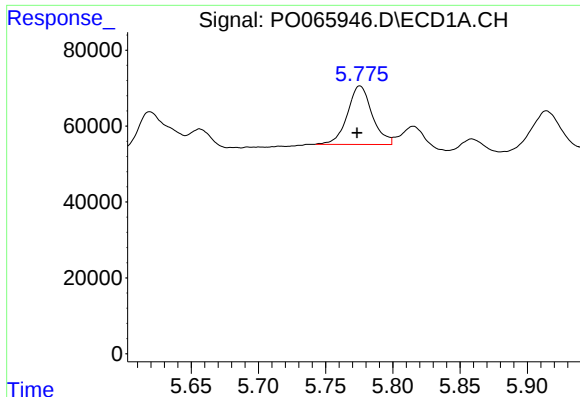
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: 0.002 min
Response: 183058
Conc: 218.31 ng/ml



#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: 0.001 min
Response: 199616
Conc: 243.17 ng/ml



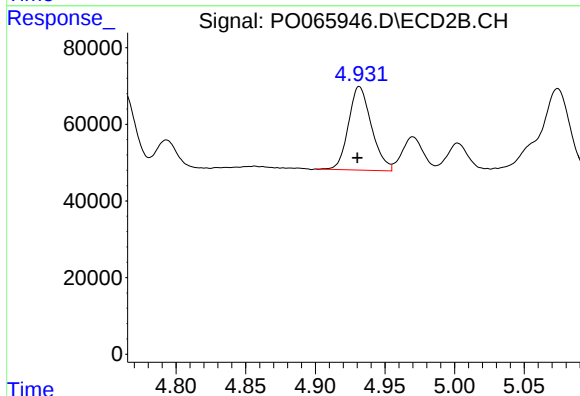
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: 0.002 min
Response: 198054
Conc: 231.87 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126356BS

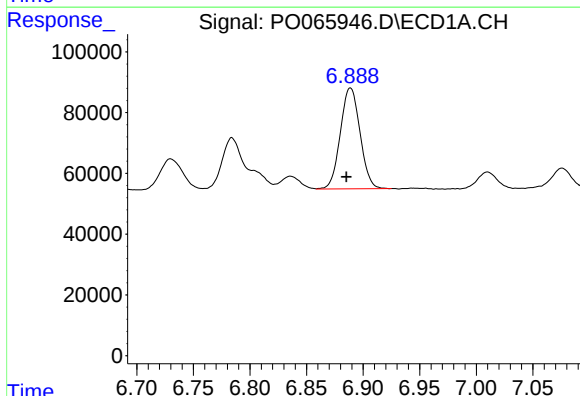
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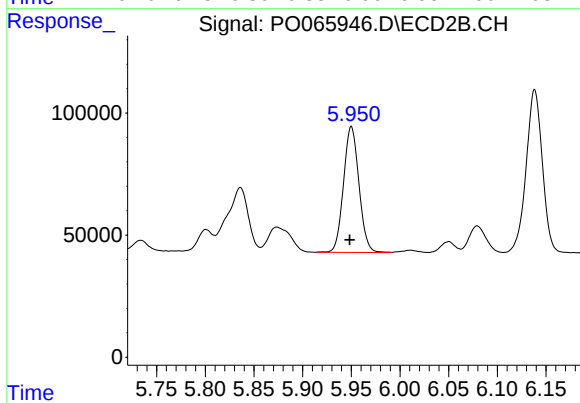
#7 AR-1016-5

R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 250568
Conc: 232.41 ng/ml



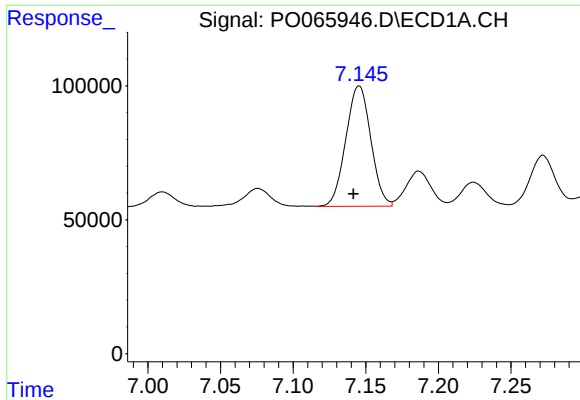
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: 0.003 min
Response: 401698
Conc: 207.32 ng/ml



#31 AR-1260-1

R.T.: 5.950 min
Delta R.T.: 0.002 min
Response: 568979
Conc: 234.89 ng/ml



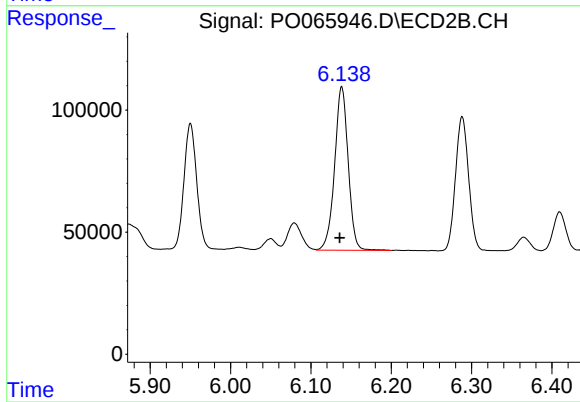
#32 AR-1260-2

R.T.: 7.145 min
Delta R.T.: 0.004 min
Response: 538465
Conc: 205.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126356BS

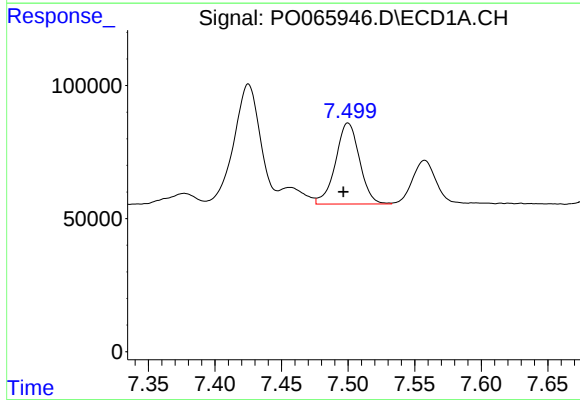
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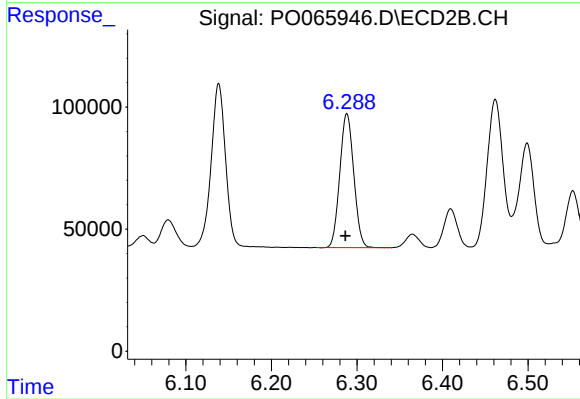
#32 AR-1260-2

R.T.: 6.138 min
Delta R.T.: 0.003 min
Response: 784164
Conc: 247.48 ng/ml



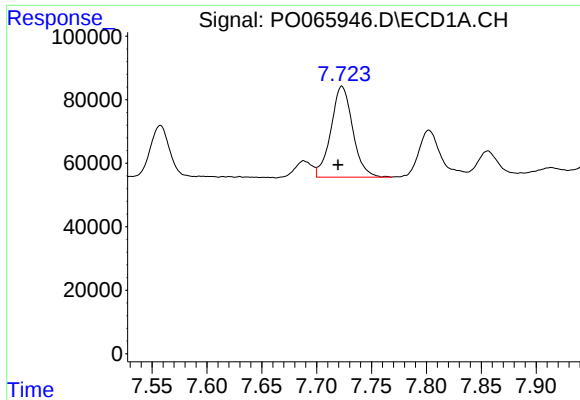
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: 0.003 min
Response: 381578
Conc: 175.58 ng/ml



#33 AR-1260-3

R.T.: 6.288 min
Delta R.T.: 0.002 min
Response: 621560
Conc: 224.78 ng/ml



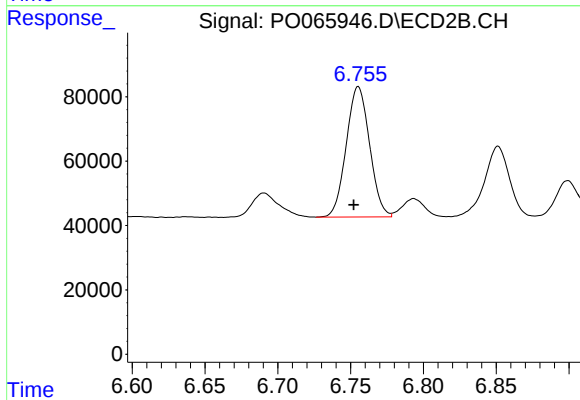
#34 AR-1260-4

R.T.: 7.723 min
Delta R.T.: 0.004 min
Response: 396782
Conc: 179.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126356BS

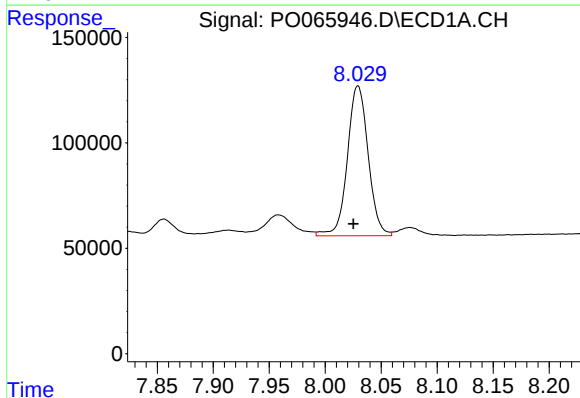
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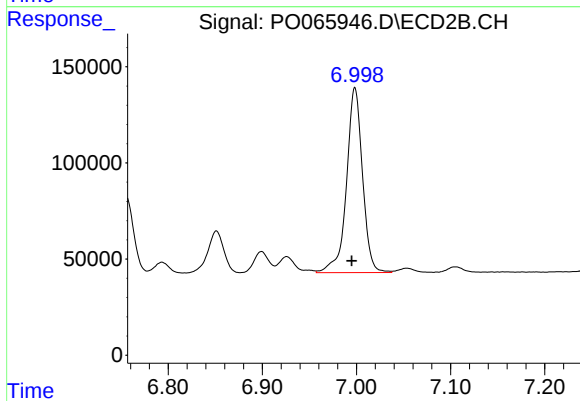
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: 0.003 min
Response: 451562
Conc: 182.97 ng/ml



#35 AR-1260-5

R.T.: 8.029 min
Delta R.T.: 0.004 min
Response: 918725
Conc: 189.74 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: 0.004 min
Response: 1137348
Conc: 187.09 ng/ml