

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021120\
 Data File : P0066443.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Feb 2020 16:18
 Operator : DD\AJ
 Sample : PB126733BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126733BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 05:48:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 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...	4.140	3.418	570441	743049	20.223	18.922
2)	SA Decachlor...	9.626	8.310	836777	1154563	20.263	19.844
Target Compounds							
3)	L1 AR-1016-1	5.289	4.474	260377	270640	211.980	184.285m
4)	L1 AR-1016-2	5.310	4.491	388800	573894	208.030	201.369m
5)	L1 AR-1016-3	5.371	4.663	233673	247299	208.038	198.623m
6)	L1 AR-1016-4	5.467	4.706	220759	192978	237.055m	188.066
7)	L1 AR-1016-5	5.757	4.914	210322	304433	220.019m	227.457m
31)	L7 AR-1260-1	6.870	5.931	495917	659051	233.032	199.172
32)	L7 AR-1260-2	7.125	6.119	713679	1141528	232.091	221.931
33)	L7 AR-1260-3	7.481	6.269	497740	803765	188.712	205.066
34)	L7 AR-1260-4	7.703	6.735	494220	558188	198.431	154.084
35)	L7 AR-1260-5	8.009	6.978	1093771	1627745	194.042	169.297

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021120\
Data File : PO066443.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Feb 2020 16:18
Operator : DD\AJ
Sample : PB126733BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

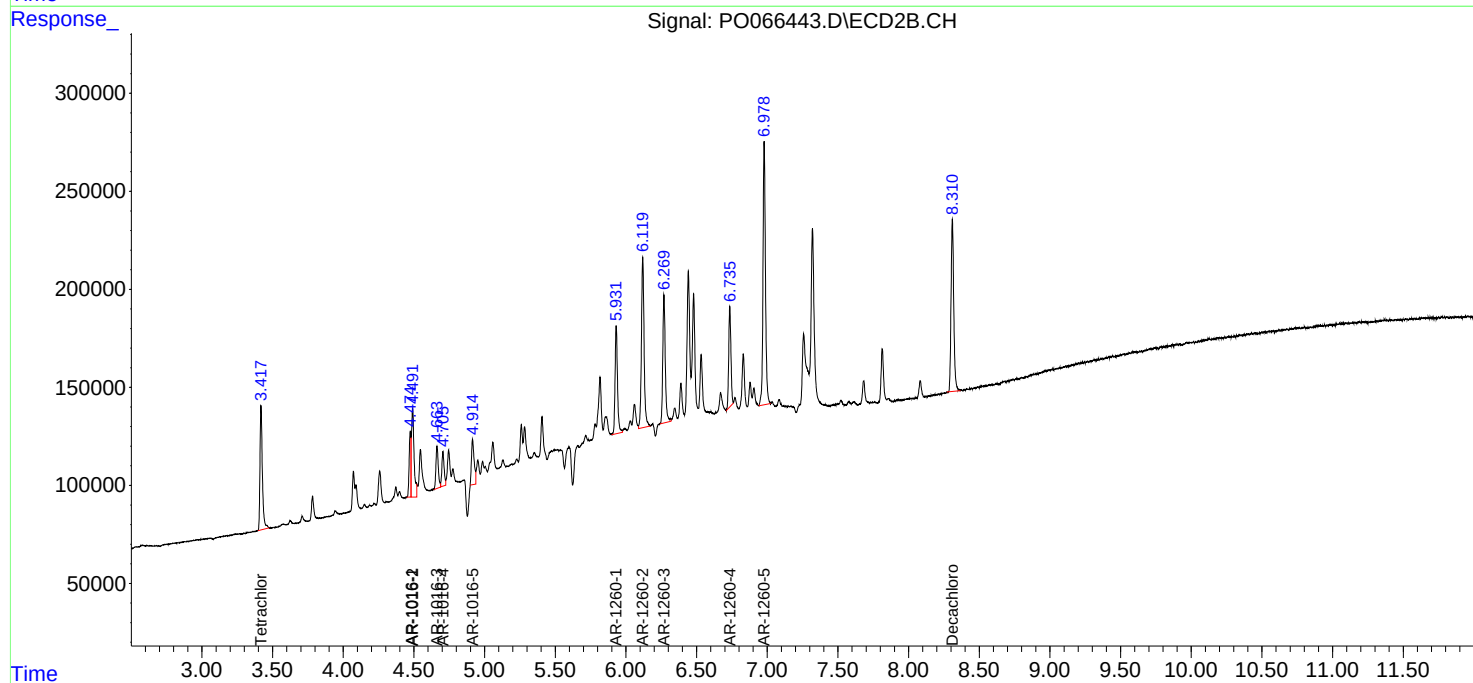
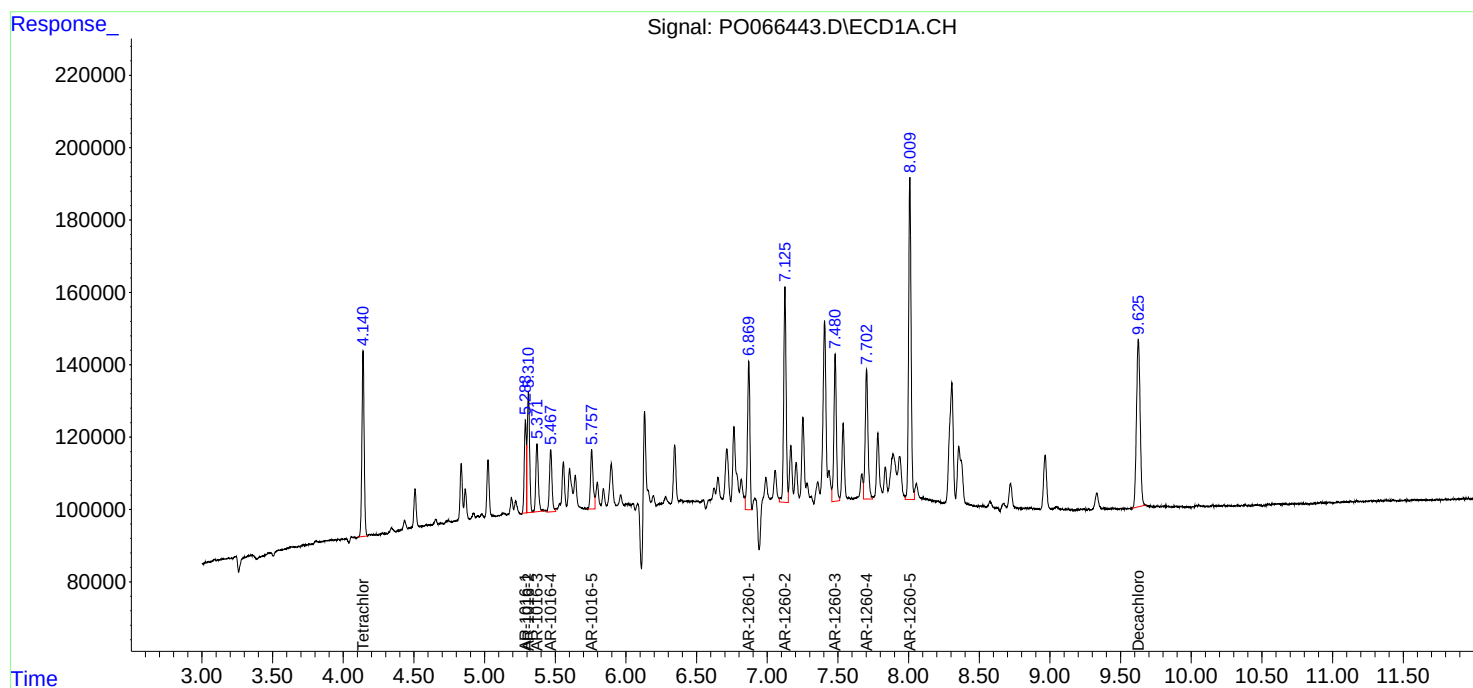
Instrument :
ECD_O
ClientSampled :
PB126733BS

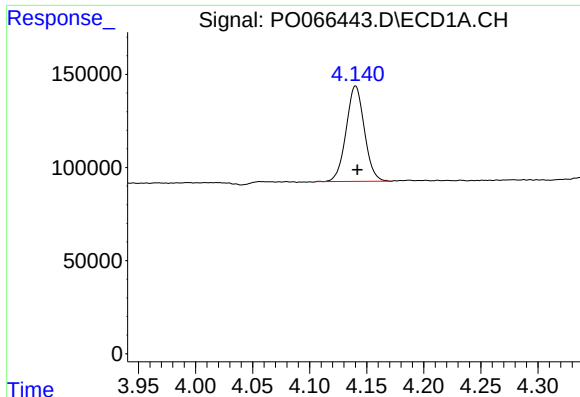
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 05:48:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





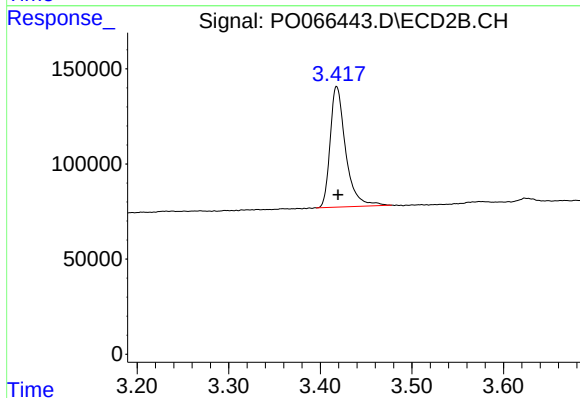
#1 Tetrachloro-m-xylene

R.T.: 4.140 min
Delta R.T.: -0.002 min
Response: 570441
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126733BS

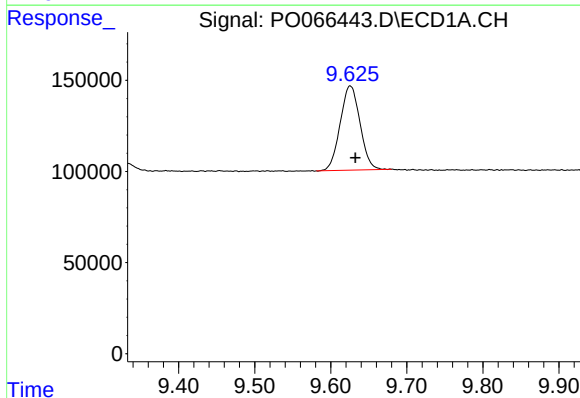
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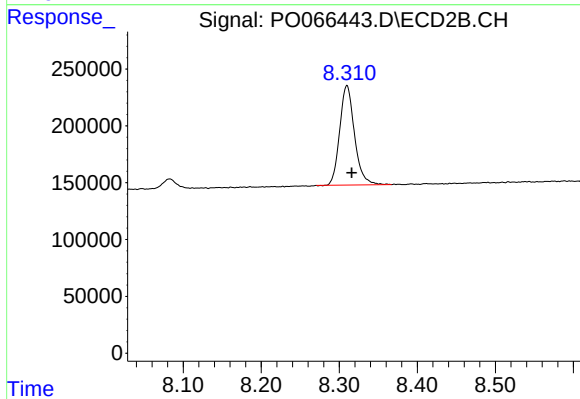
#1 Tetrachloro-m-xylene

R.T.: 3.418 min
Delta R.T.: -0.002 min
Response: 743049
Conc: 18.92 ng/ml



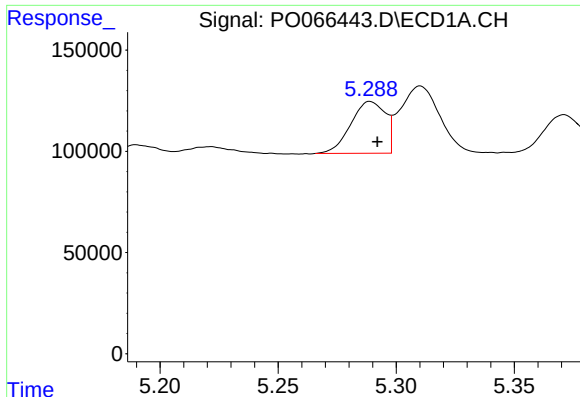
#2 Decachlorobiphenyl

R.T.: 9.626 min
Delta R.T.: -0.007 min
Response: 836777
Conc: 20.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.310 min
Delta R.T.: -0.006 min
Response: 1154563
Conc: 19.84 ng/ml



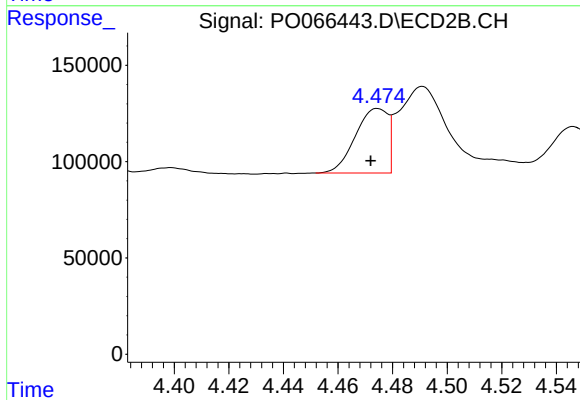
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 260377
Conc: 211.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126733BS

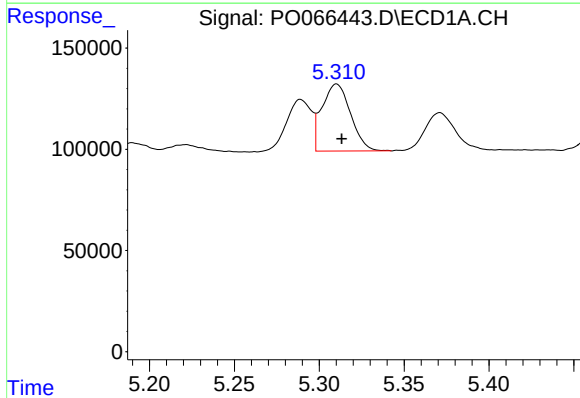
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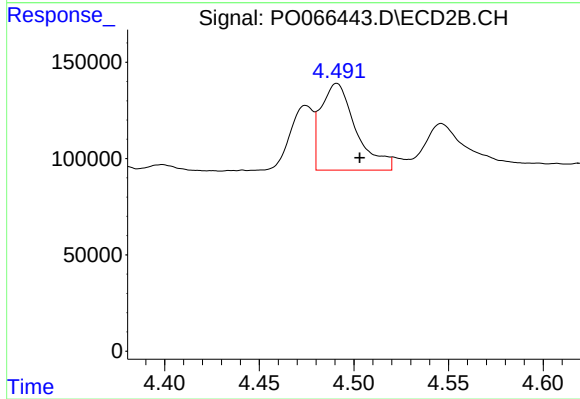
#3 AR-1016-1

R.T.: 4.474 min
Delta R.T.: 0.002 min
Response: 270640
Conc: 184.28 ng/ml m



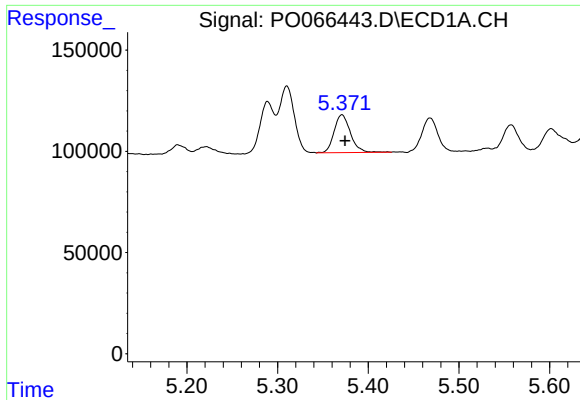
#4 AR-1016-2

R.T.: 5.310 min
Delta R.T.: -0.003 min
Response: 388800
Conc: 208.03 ng/ml



#4 AR-1016-2

R.T.: 4.491 min
Delta R.T.: -0.012 min
Response: 573894
Conc: 201.37 ng/ml m



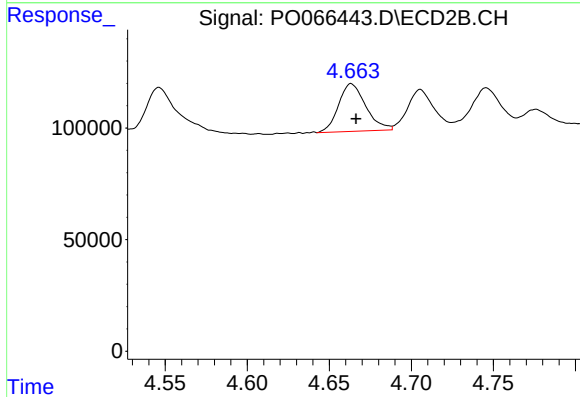
#5 AR-1016-3

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 233673
Conc: 208.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126733BS

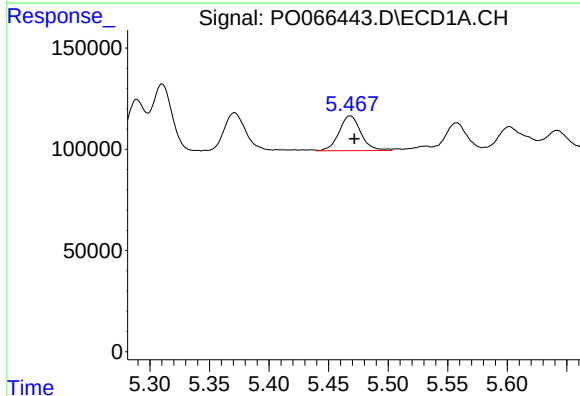
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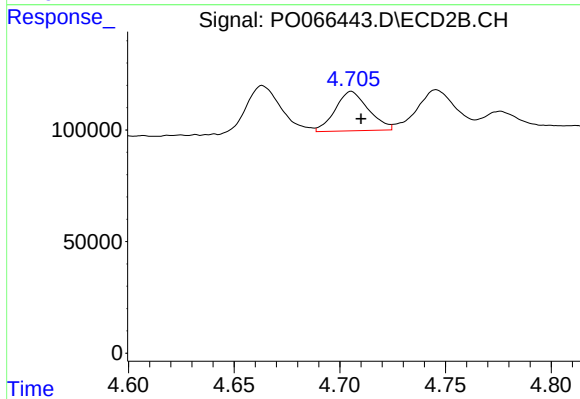
#5 AR-1016-3

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 247299
Conc: 198.62 ng/ml m



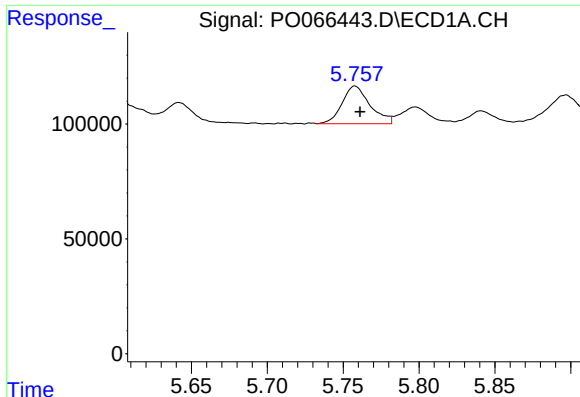
#6 AR-1016-4

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 220759
Conc: 237.06 ng/ml m



#6 AR-1016-4

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 192978
Conc: 188.07 ng/ml



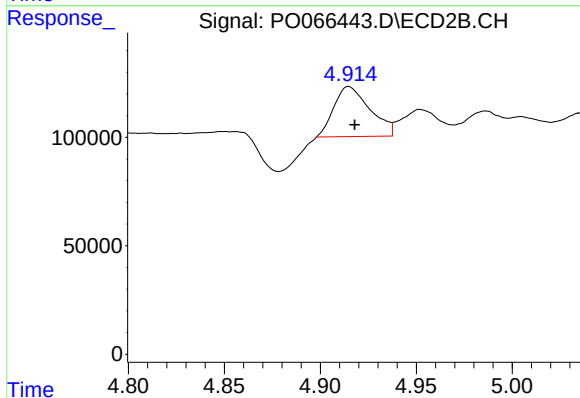
#7 AR-1016-5

R.T.: 5.757 min
Delta R.T.: -0.004 min
Response: 210322
Conc: 220.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB126733BS

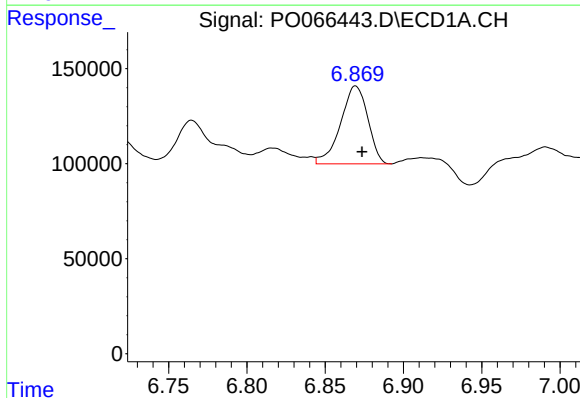
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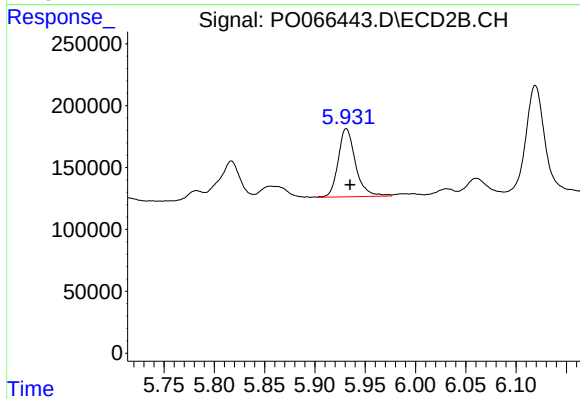
#7 AR-1016-5

R.T.: 4.914 min
Delta R.T.: -0.004 min
Response: 304433
Conc: 227.46 ng/ml m



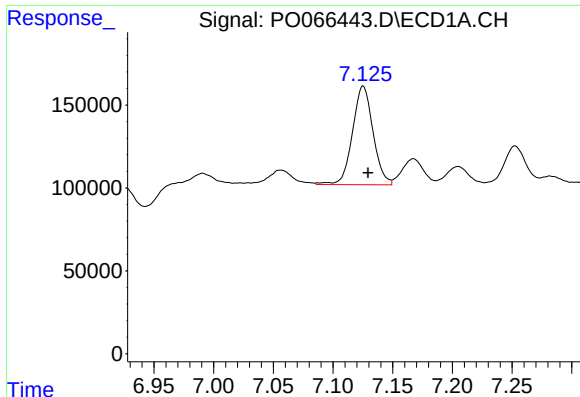
#31 AR-1260-1

R.T.: 6.870 min
Delta R.T.: -0.004 min
Response: 495917
Conc: 233.03 ng/ml



#31 AR-1260-1

R.T.: 5.931 min
Delta R.T.: -0.004 min
Response: 659051
Conc: 199.17 ng/ml



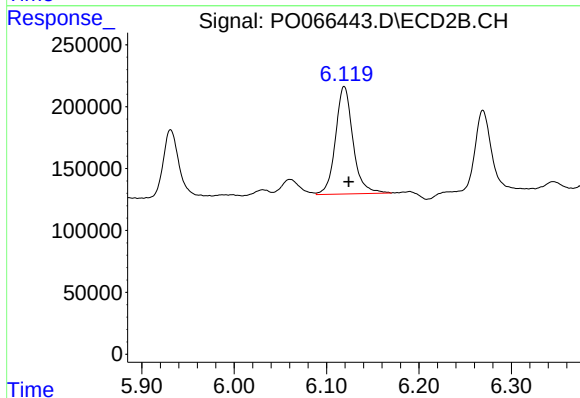
#32 AR-1260-2

R.T.: 7.125 min
Delta R.T.: -0.004 min
Response: 713679
Conc: 232.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126733BS

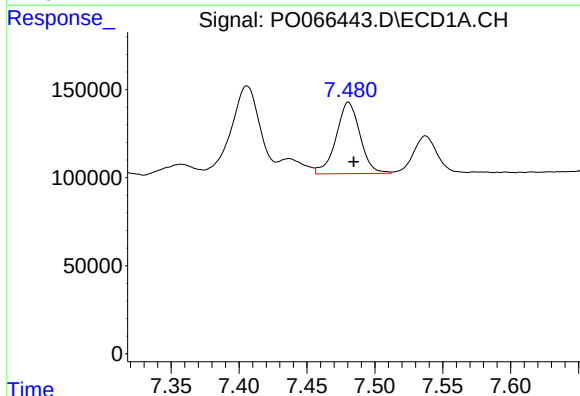
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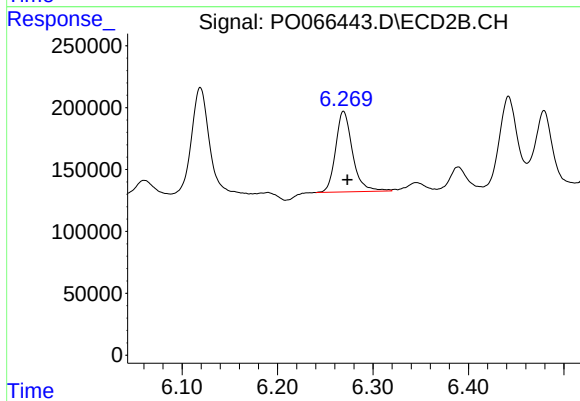
#32 AR-1260-2

R.T.: 6.119 min
Delta R.T.: -0.005 min
Response: 1141528
Conc: 221.93 ng/ml



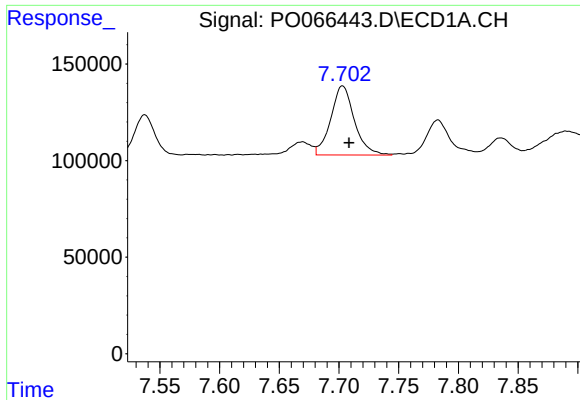
#33 AR-1260-3

R.T.: 7.481 min
Delta R.T.: -0.004 min
Response: 497740
Conc: 188.71 ng/ml



#33 AR-1260-3

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 803765
Conc: 205.07 ng/ml



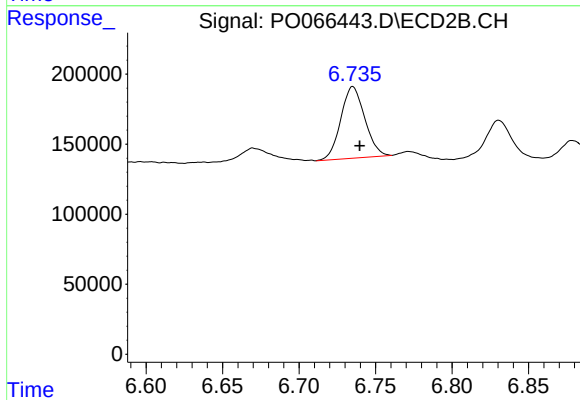
#34 AR-1260-4

R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 494220
Conc: 198.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126733BS

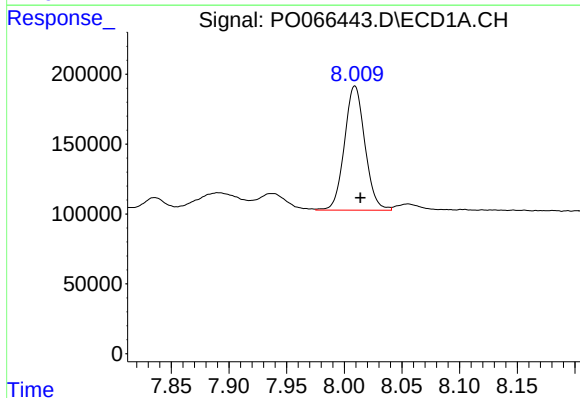
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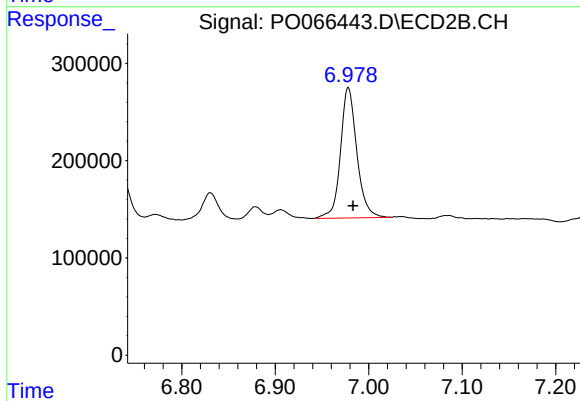
#34 AR-1260-4

R.T.: 6.735 min
Delta R.T.: -0.004 min
Response: 558188
Conc: 154.08 ng/ml



#35 AR-1260-5

R.T.: 8.009 min
Delta R.T.: -0.005 min
Response: 1093771
Conc: 194.04 ng/ml



#35 AR-1260-5

R.T.: 6.978 min
Delta R.T.: -0.005 min
Response: 1627745
Conc: 169.30 ng/ml