

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065766.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 8:51
 Operator : DD\AJ
 Sample : L1211-01MS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B1-0-15MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 10:40:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.154	3.429	499169	602032	27.336	27.368m
2) SA Decachlor...	9.649	8.328	793971	942119	23.433	22.718
Target Compounds						
3) L1 AR-1016-1	5.304	4.488	242021	291884	277.499	283.284
4) L1 AR-1016-2	5.326	4.506	364963	423903	284.531	292.524
5) L1 AR-1016-3	5.386	4.678	216800	214829	275.170	276.323
6) L1 AR-1016-4	5.485	4.720	175219	182251	271.563	272.601
7) L1 AR-1016-5	5.774	4.929	177670	279867	268.002	328.921
31) L7 AR-1260-1	6.885	5.947	450728	522124	326.796	277.334
32) L7 AR-1260-2	7.141	6.135	567523	648176	323.463	266.795
33) L7 AR-1260-3	7.496	6.285	384178	571197	271.811	263.892
34) L7 AR-1260-4	7.719	6.751	409450	435628	234.498	217.138m
35) L7 AR-1260-5	8.025	6.994	825043	1015635	246.018	205.159

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

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Sample : L1211-01MS
Misc :
ALS Vial : 54 Sample Multiplier: 1

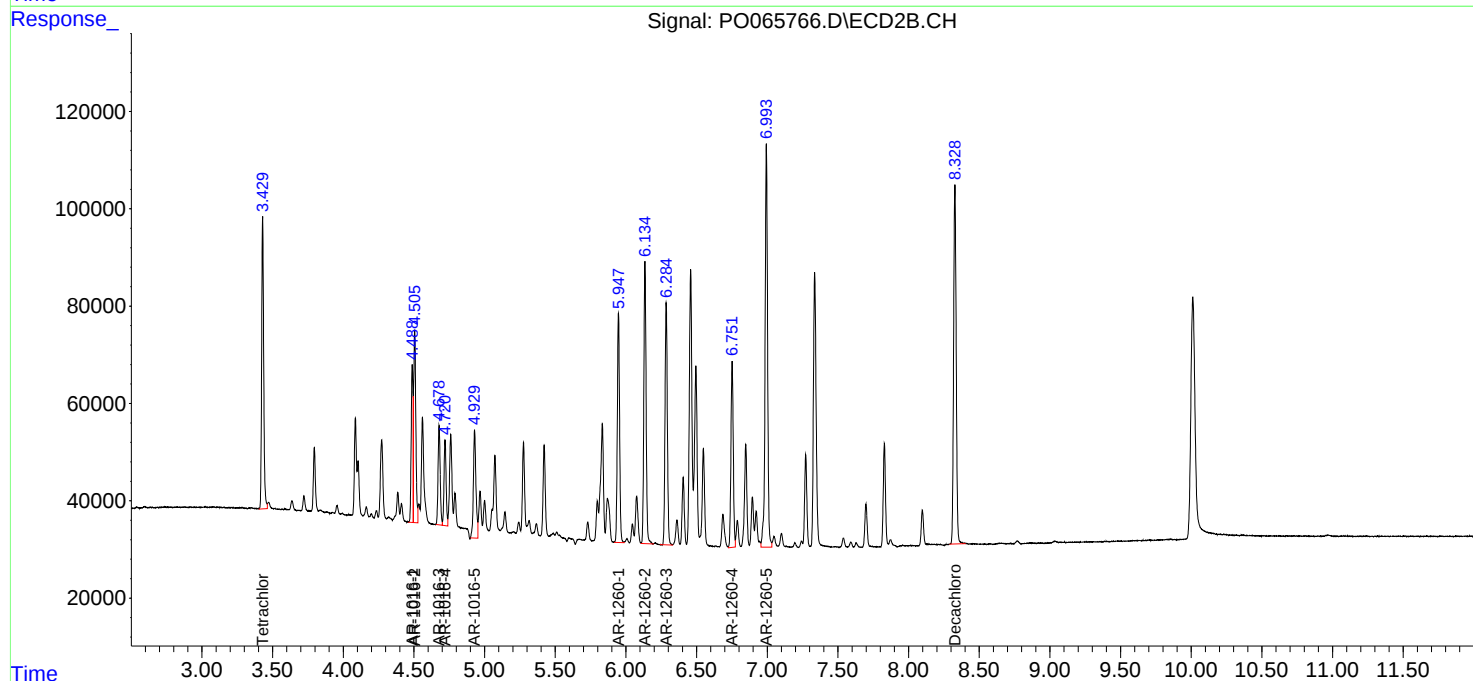
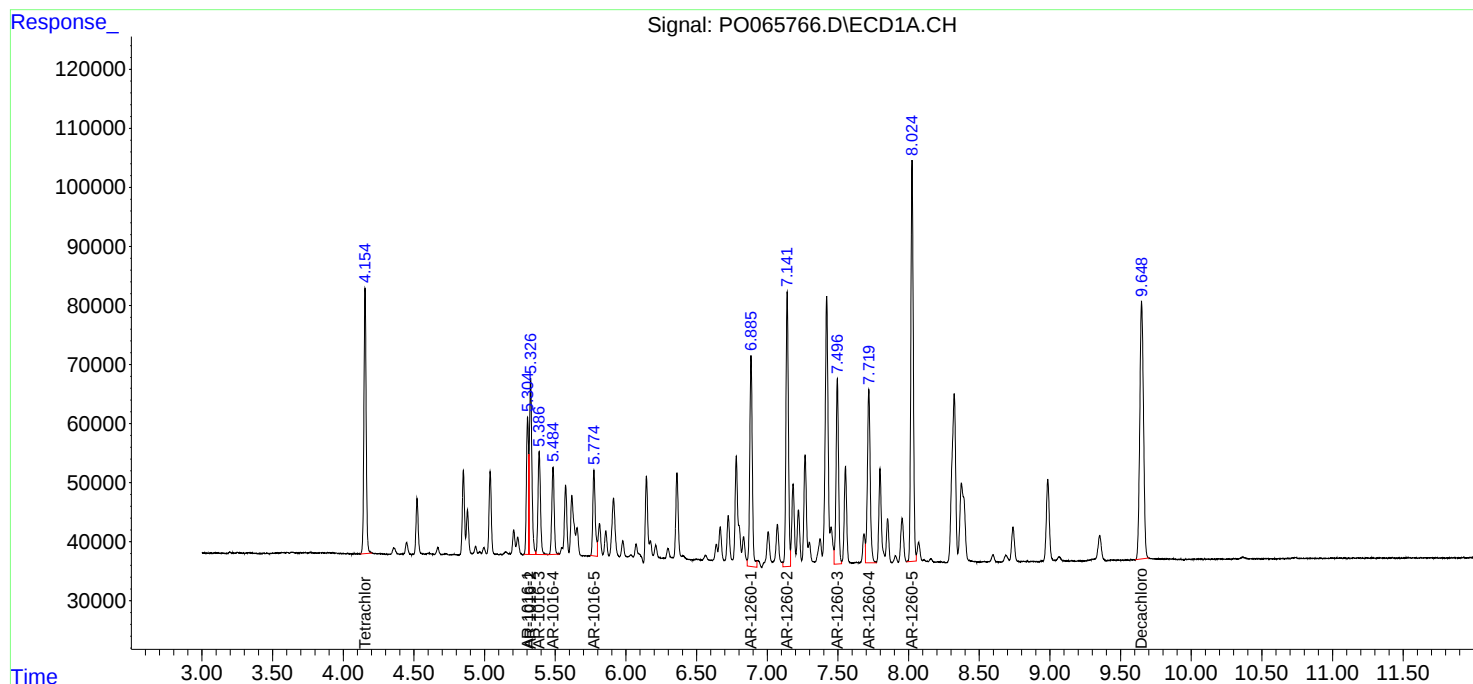
Instrument :
ECD_O
ClientSampled :
B1-0-15MS

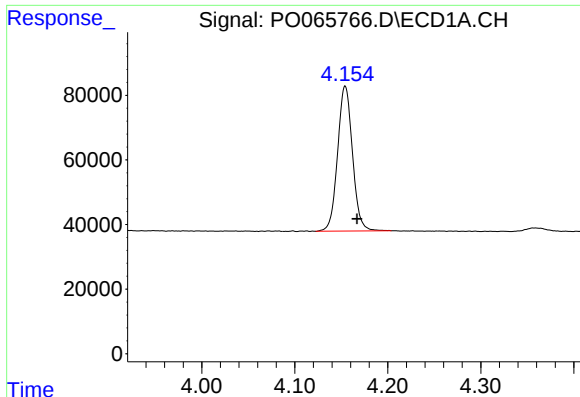
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 10:40:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
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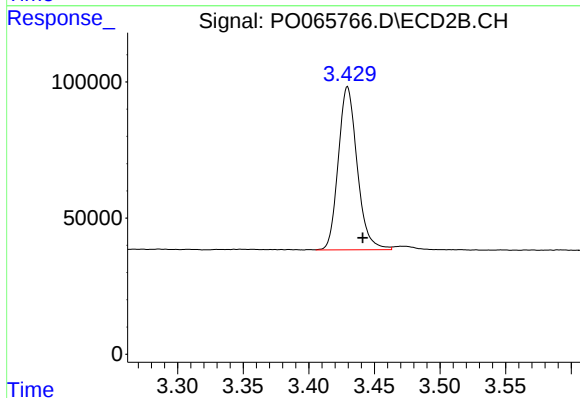
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: -0.013 min
Response: 499169
Conc: 27.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1-0-15MS

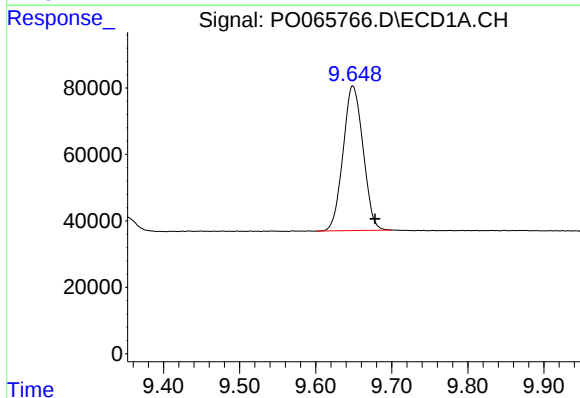
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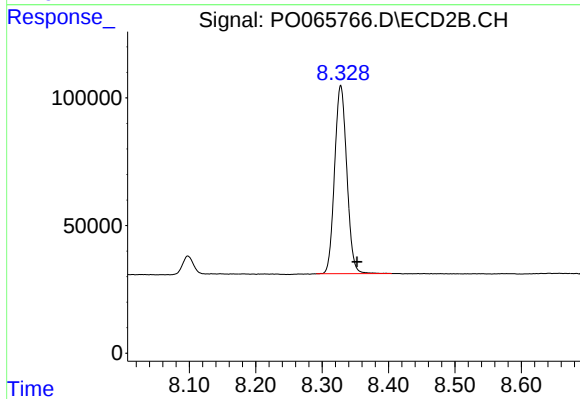
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: -0.012 min
Response: 602032
Conc: 27.37 ng/ml m



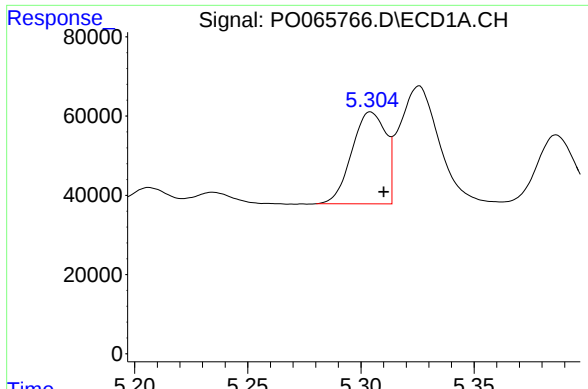
#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: -0.029 min
Response: 793971
Conc: 23.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.328 min
Delta R.T.: -0.025 min
Response: 942119
Conc: 22.72 ng/ml



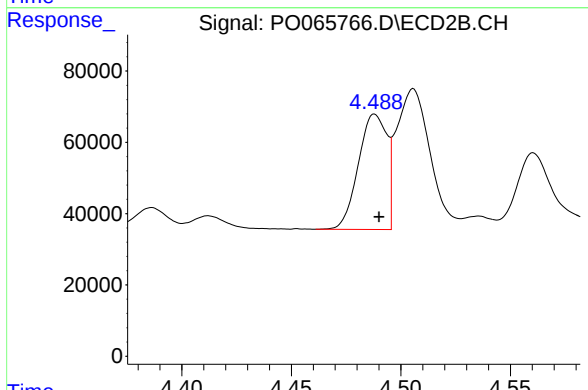
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.006 min
Response: 242021
Conc: 277.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1-0-15MS

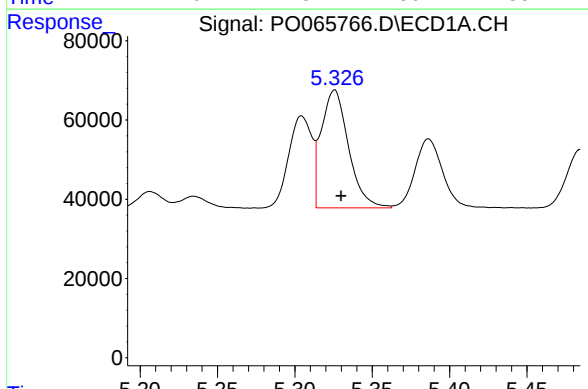
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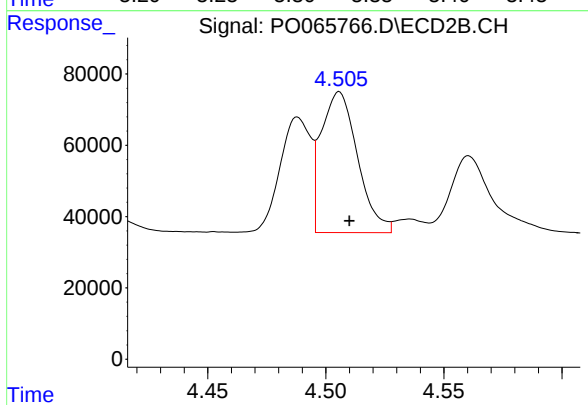
#3 AR-1016-1

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 291884
Conc: 283.28 ng/ml



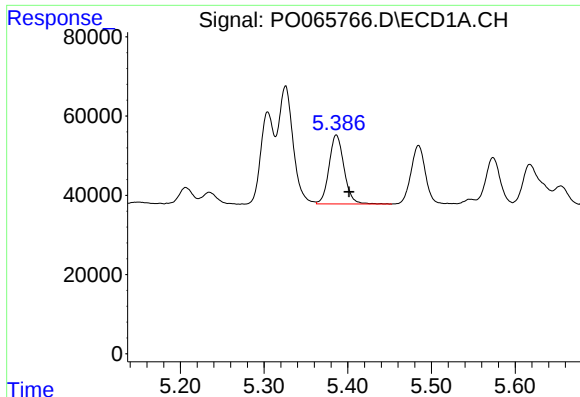
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.004 min
Response: 364963
Conc: 284.53 ng/ml



#4 AR-1016-2

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 423903
Conc: 292.52 ng/ml



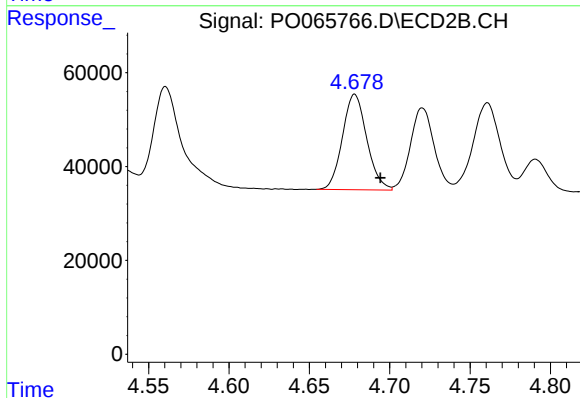
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.015 min
Response: 216800
Conc: 275.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1-0-15MS

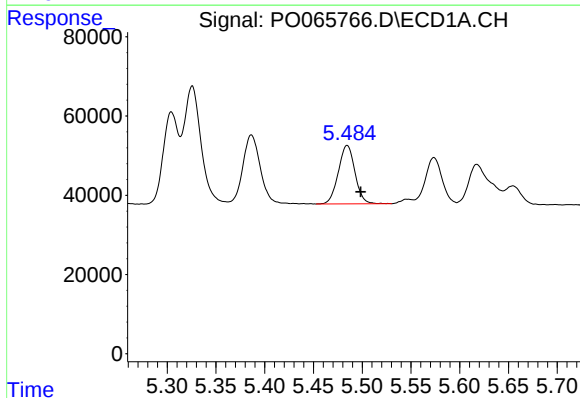
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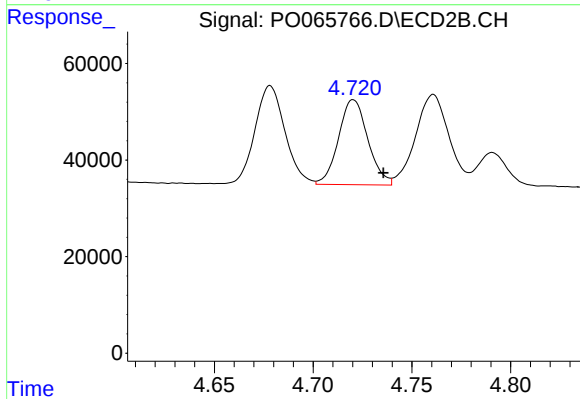
#5 AR-1016-3

R.T.: 4.678 min
Delta R.T.: -0.016 min
Response: 214829
Conc: 276.32 ng/ml



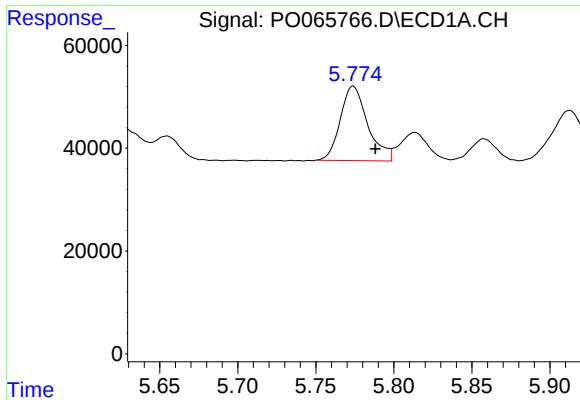
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: -0.014 min
Response: 175219
Conc: 271.56 ng/ml



#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: -0.015 min
Response: 182251
Conc: 272.60 ng/ml



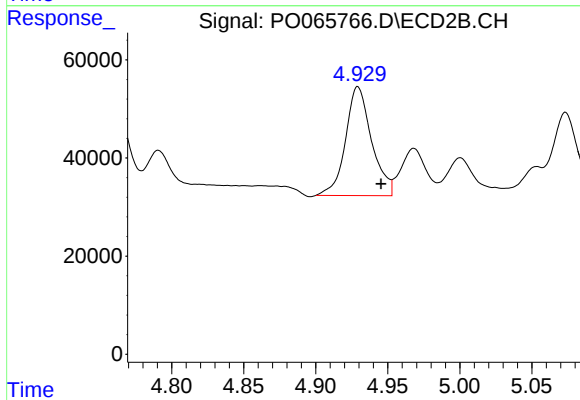
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.014 min
Response: 177670
Conc: 268.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1-0-15MS

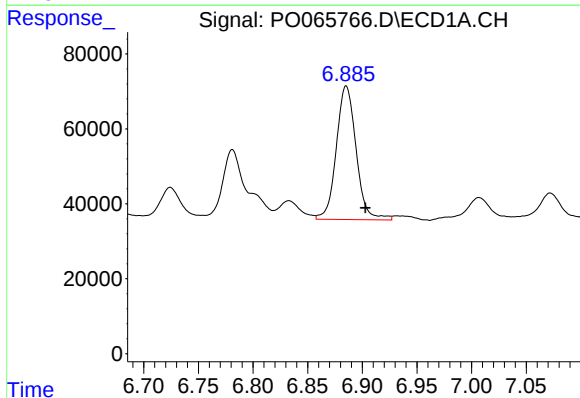
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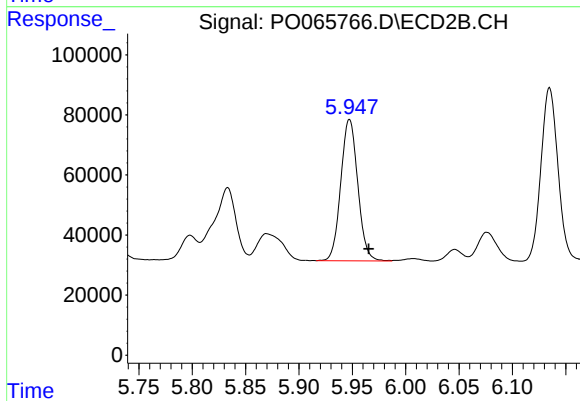
#7 AR-1016-5

R.T.: 4.929 min
Delta R.T.: -0.016 min
Response: 279867
Conc: 328.92 ng/ml



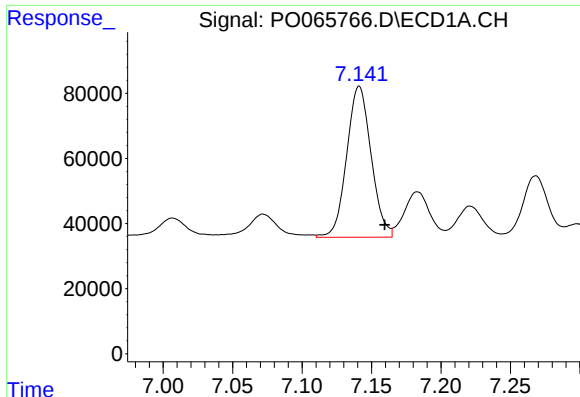
#31 AR-1260-1

R.T.: 6.885 min
Delta R.T.: -0.018 min
Response: 450728
Conc: 326.80 ng/ml



#31 AR-1260-1

R.T.: 5.947 min
Delta R.T.: -0.018 min
Response: 522124
Conc: 277.33 ng/ml



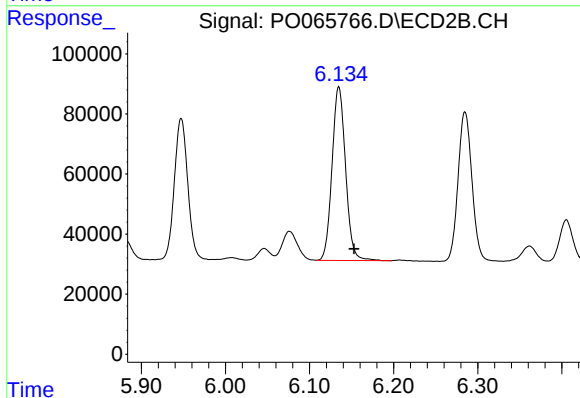
#32 AR-1260-2

R.T.: 7.141 min
Delta R.T.: -0.018 min
Response: 567523
Conc: 323.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1-0-15MS

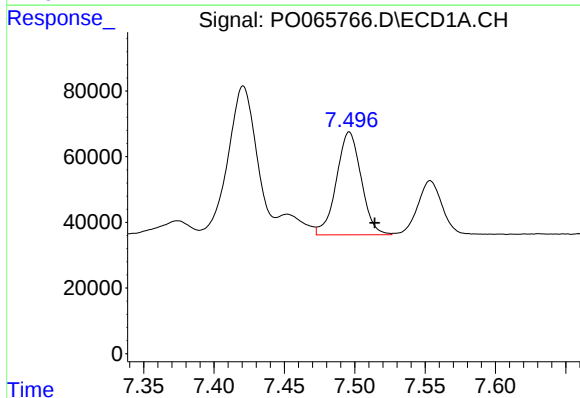
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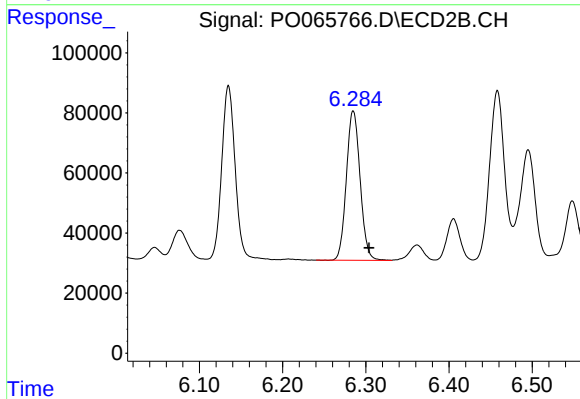
#32 AR-1260-2

R.T.: 6.135 min
Delta R.T.: -0.018 min
Response: 648176
Conc: 266.79 ng/ml



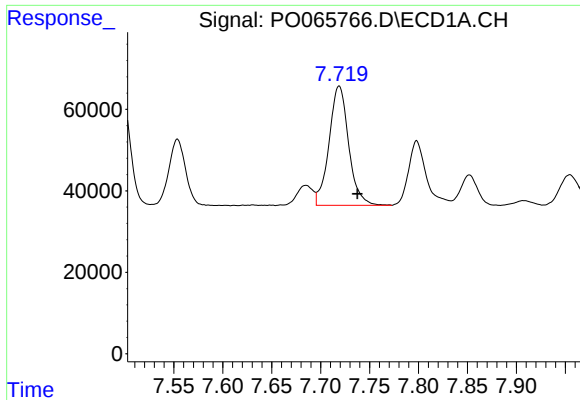
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: -0.018 min
Response: 384178
Conc: 271.81 ng/ml



#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: -0.019 min
Response: 571197
Conc: 263.89 ng/ml



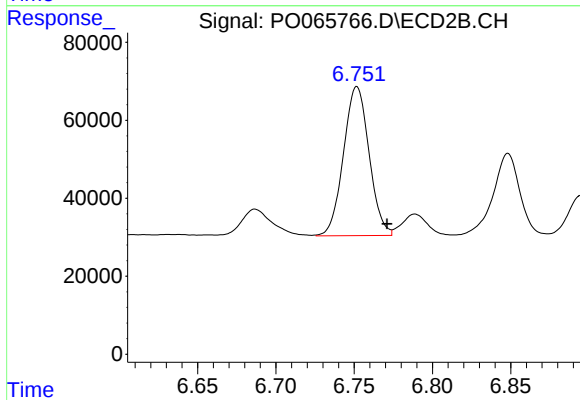
#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 409450
Conc: 234.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
B1-0-15MS

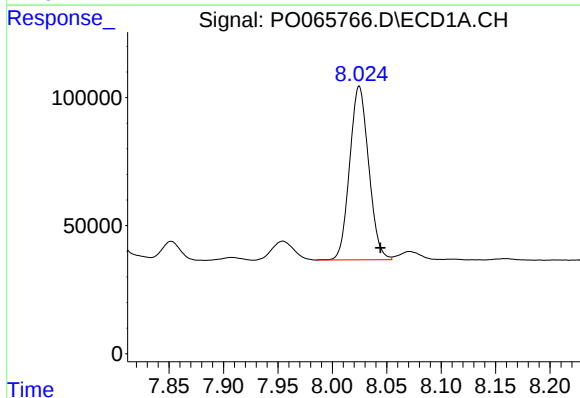
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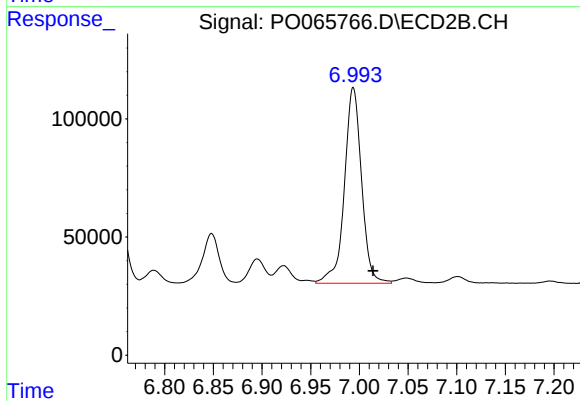
#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: -0.020 min
Response: 435628
Conc: 217.14 ng/ml m



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: -0.019 min
Response: 825043
Conc: 246.02 ng/ml



#35 AR-1260-5

R.T.: 6.994 min
Delta R.T.: -0.020 min
Response: 1015635
Conc: 205.16 ng/ml