

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112420\
 Data File : P0073532.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2020 20:04
 Operator : DD\AJ
 Sample : L4871-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32783MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:38:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.952	4.025	1475443	794125	17.638m	16.197m
2) SA Decachlor...	10.961	9.271	1497299	852724	18.160	18.598
Target Compounds						
3) L1 AR-1016-1	6.273	5.267	1106083	615644	335.889	302.199m
4) L1 AR-1016-2	6.297	5.287	1722818	1077786	374.243	385.370m
5) L1 AR-1016-3	6.362	5.475	1086000	409214	396.608	275.189m#
6) L1 AR-1016-4	6.470	5.529	852894	367963	373.678m	309.613
7) L1 AR-1016-5	6.785	5.752	895948	435785	398.492	289.500m#
31) L7 AR-1260-1	7.960	6.838	1551843	997586	384.573	371.295
32) L7 AR-1260-2	8.226	7.034	2063625	1267745	375.487	380.079
33) L7 AR-1260-3	8.591	7.187	1444377	1093879	325.491	354.102
34) L7 AR-1260-4	8.821	7.665	1562152	837177	361.931	340.205
35) L7 AR-1260-5	9.147	7.910	3628325	2190653	367.430	353.613

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112420\
Data File : PO073532.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 20:04
Operator : DD\AJ
Sample : L4871-01MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

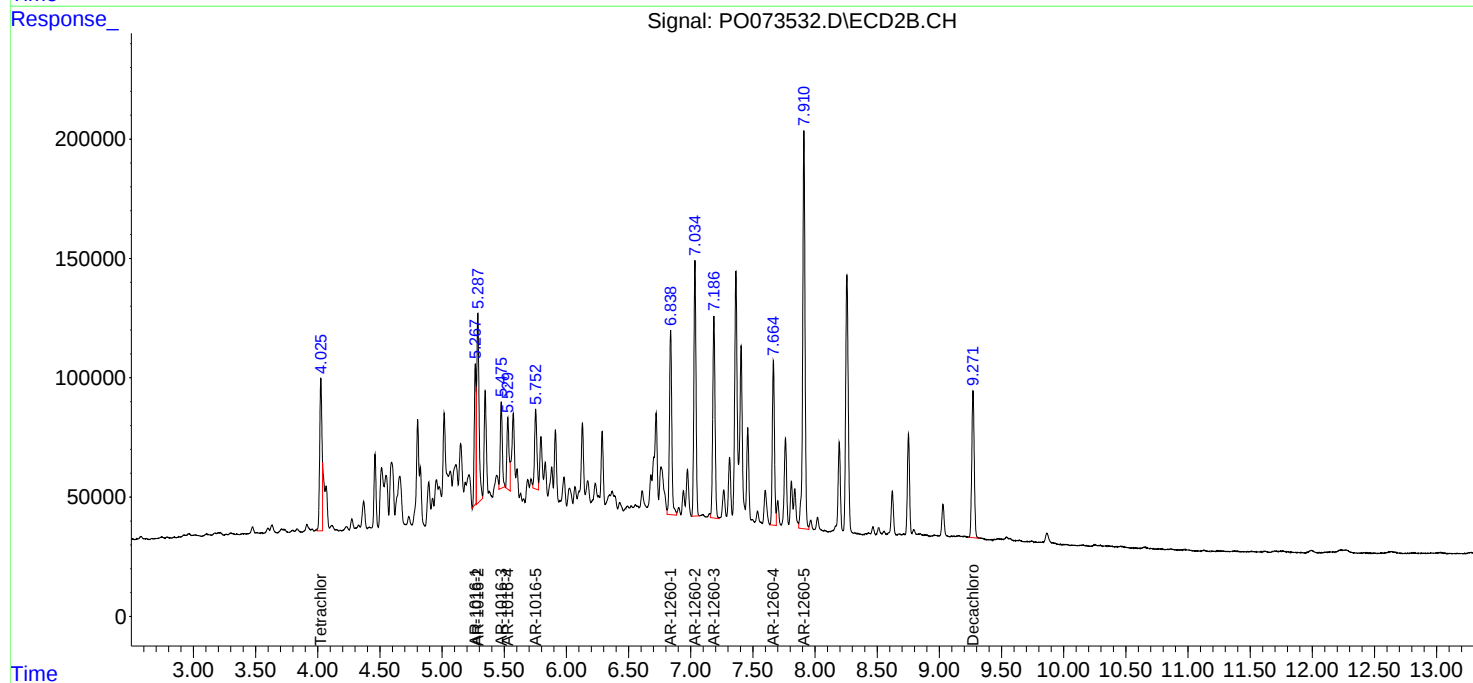
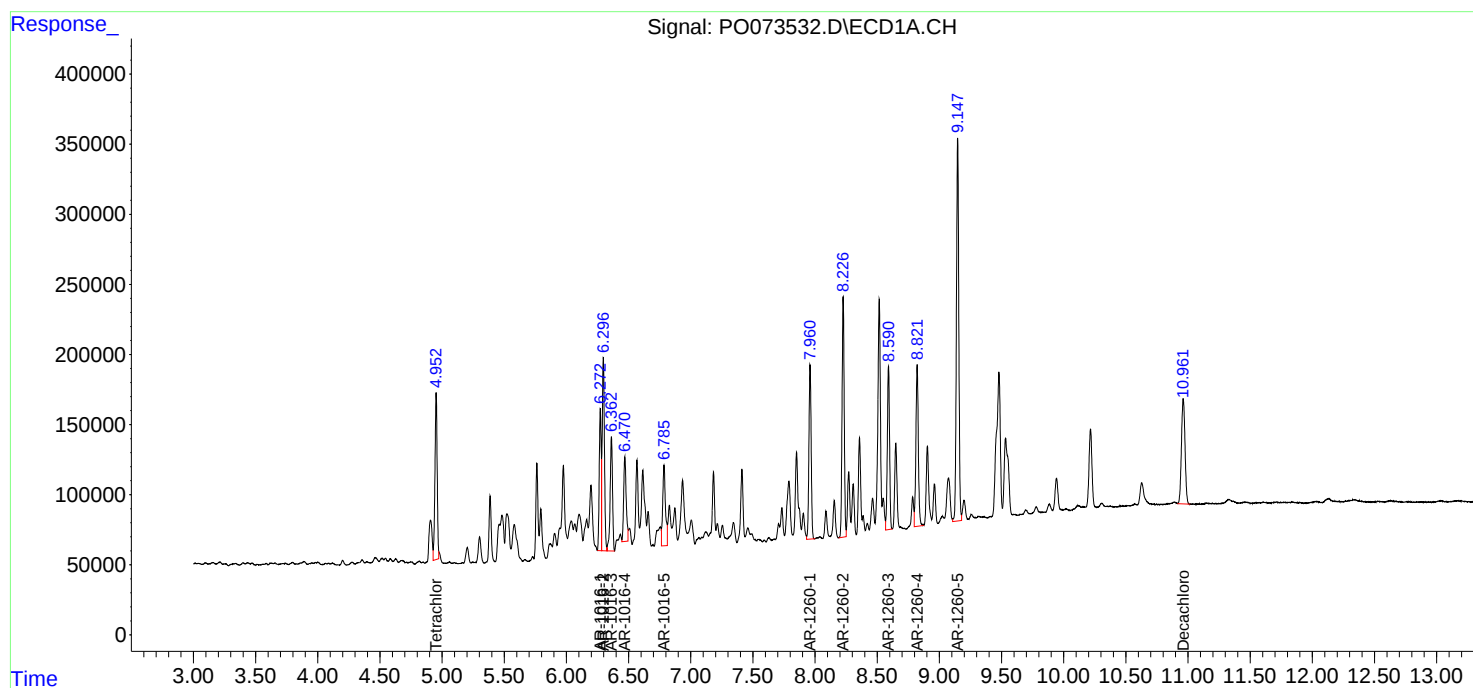
Instrument :
ECD_O
ClientSampled :
32783MSD

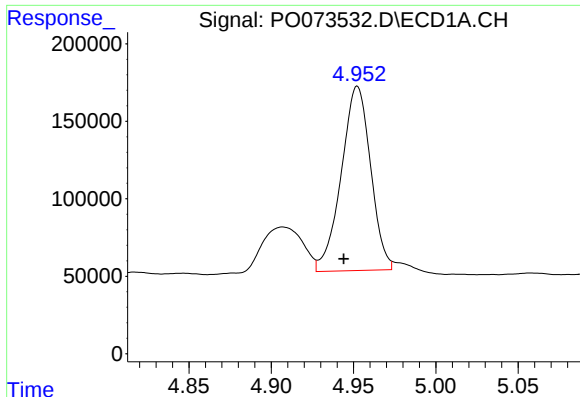
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:38:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 2020
Response 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





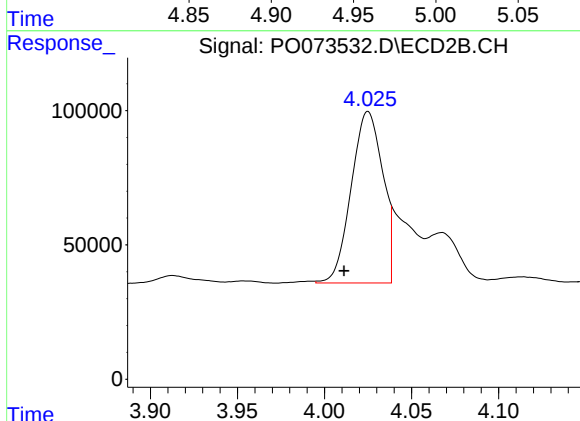
#1 Tetrachloro-m-xylene

R.T.: 4.952 min
Delta R.T.: 0.008 min
Response: 1475443
Conc: 17.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
32783MSD

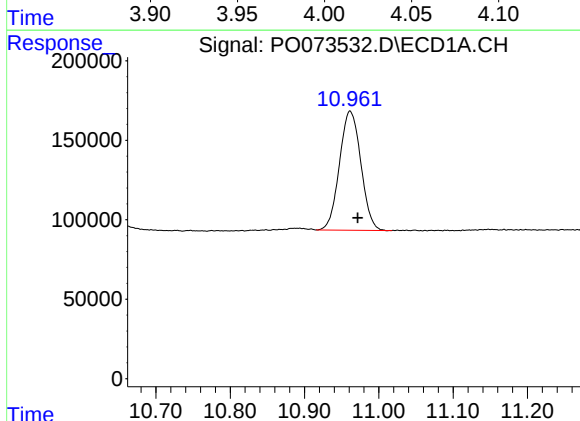
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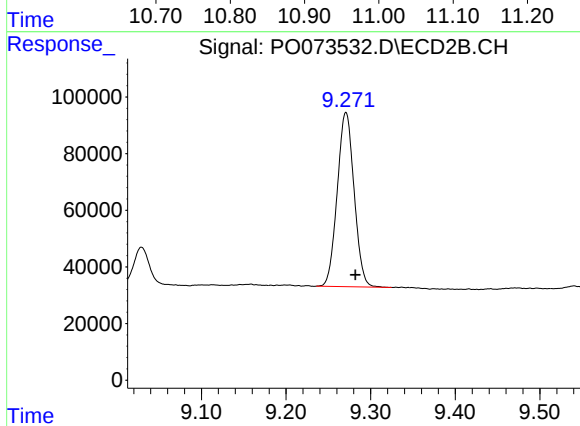
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.014 min
Response: 794125
Conc: 16.20 ng/ml m



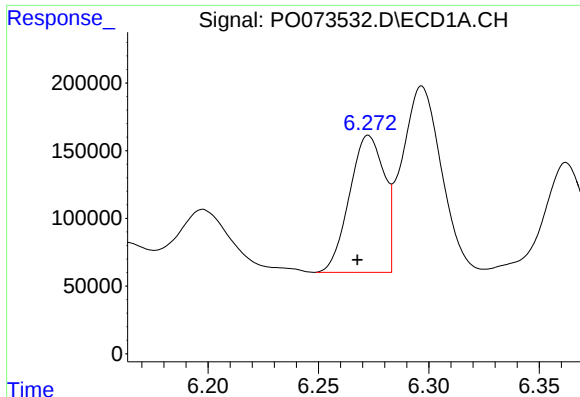
#2 Decachlorobiphenyl

R.T.: 10.961 min
Delta R.T.: -0.010 min
Response: 1497299
Conc: 18.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: -0.011 min
Response: 852724
Conc: 18.60 ng/ml



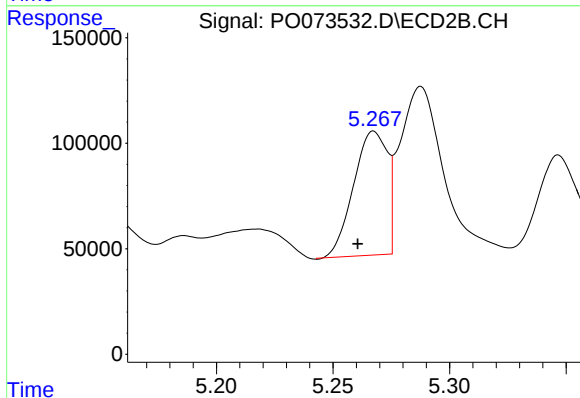
#3 AR-1016-1

R.T.: 6.273 min
Delta R.T.: 0.005 min
Response: 1106083
Conc: 335.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

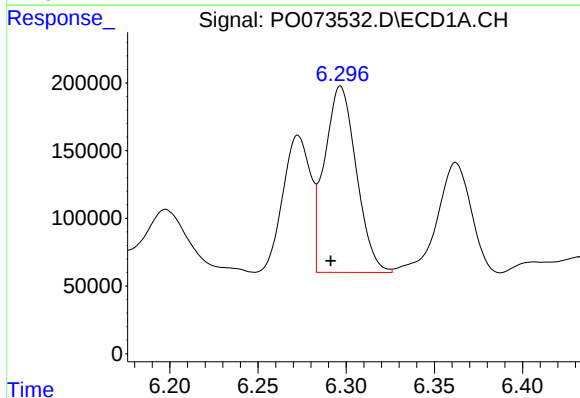
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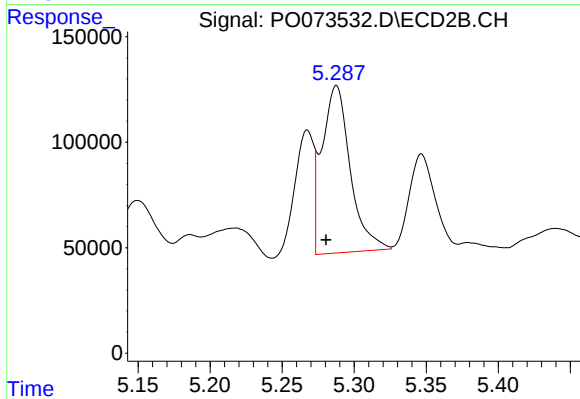
#3 AR-1016-1

R.T.: 5.267 min
Delta R.T.: 0.006 min
Response: 615644
Conc: 302.20 ng/ml m



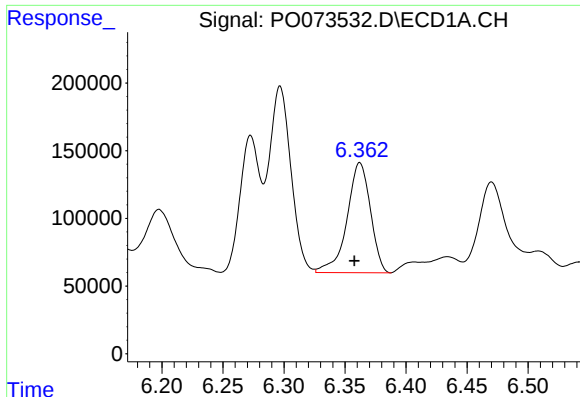
#4 AR-1016-2

R.T.: 6.297 min
Delta R.T.: 0.006 min
Response: 1722818
Conc: 374.24 ng/ml



#4 AR-1016-2

R.T.: 5.287 min
Delta R.T.: 0.007 min
Response: 1077786
Conc: 385.37 ng/ml m



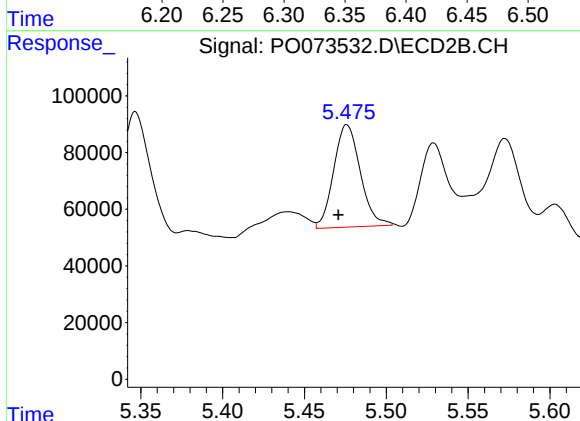
#5 AR-1016-3

R.T.: 6.362 min
Delta R.T.: 0.005 min
Response: 1086000
Conc: 396.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

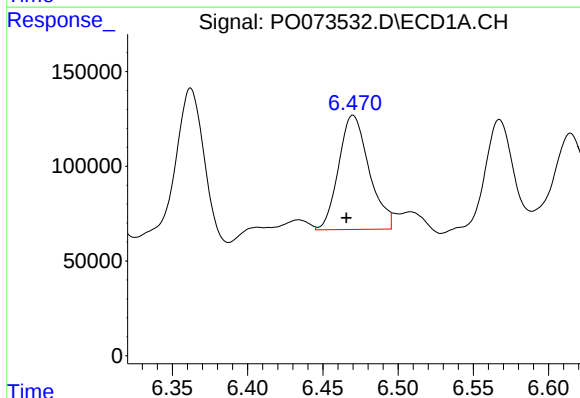
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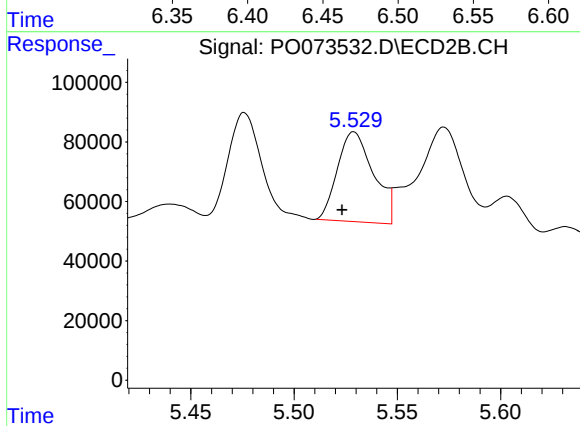
#5 AR-1016-3

R.T.: 5.475 min
Delta R.T.: 0.005 min
Response: 409214
Conc: 275.19 ng/ml m



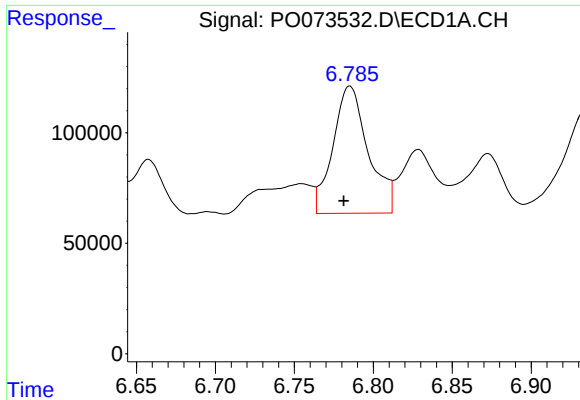
#6 AR-1016-4

R.T.: 6.470 min
Delta R.T.: 0.004 min
Response: 852894
Conc: 373.68 ng/ml m



#6 AR-1016-4

R.T.: 5.529 min
Delta R.T.: 0.006 min
Response: 367963
Conc: 309.61 ng/ml



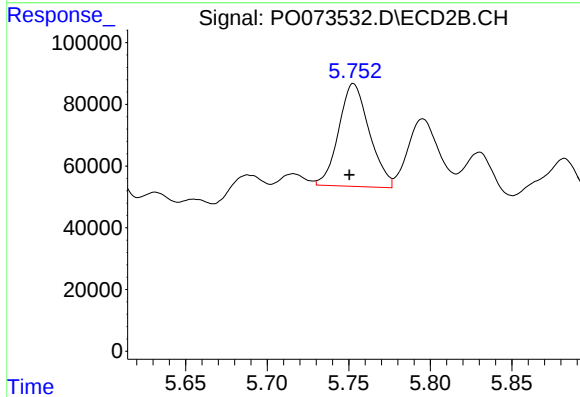
#7 AR-1016-5

R.T.: 6.785 min
Delta R.T.: 0.004 min
Response: 895948
Conc: 398.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

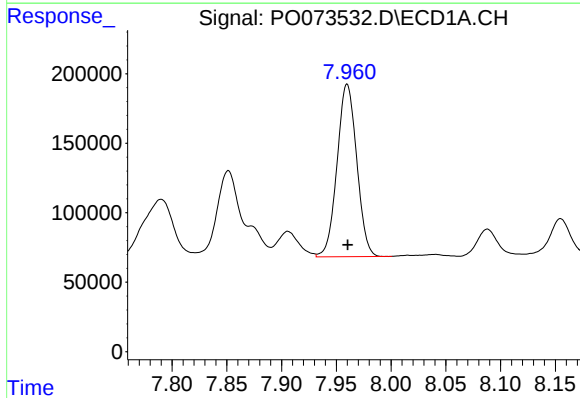
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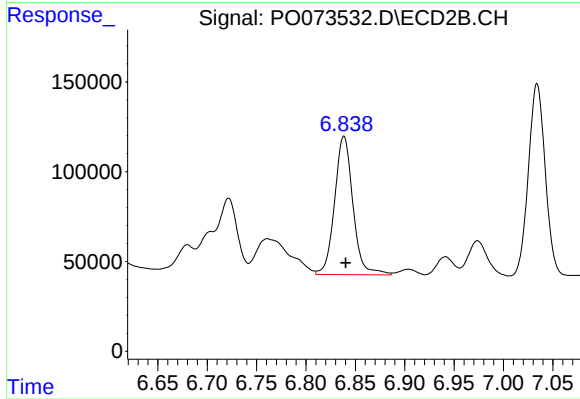
#7 AR-1016-5

R.T.: 5.752 min
Delta R.T.: 0.002 min
Response: 435785
Conc: 289.50 ng/ml m



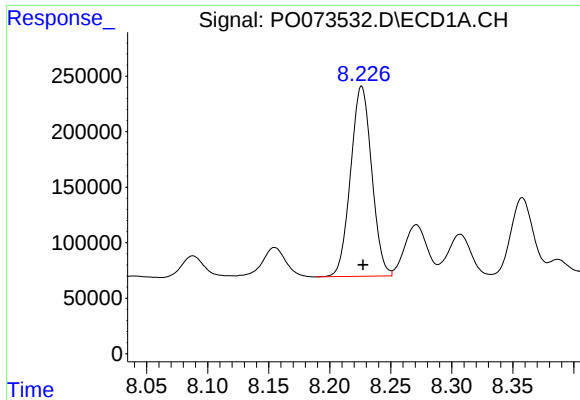
#31 AR-1260-1

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 1551843
Conc: 384.57 ng/ml



#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.002 min
Response: 997586
Conc: 371.29 ng/ml



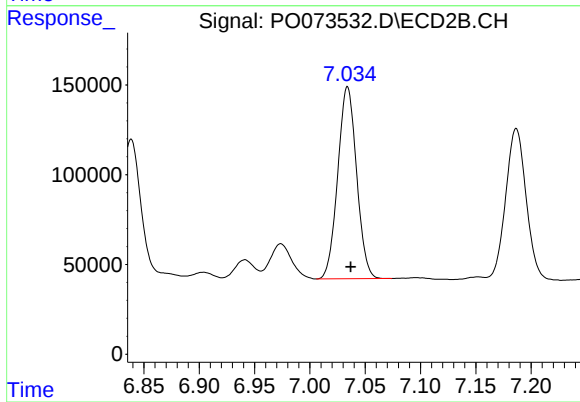
#32 AR-1260-2

R.T.: 8.226 min
Delta R.T.: -0.001 min
Response: 2063625
Conc: 375.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

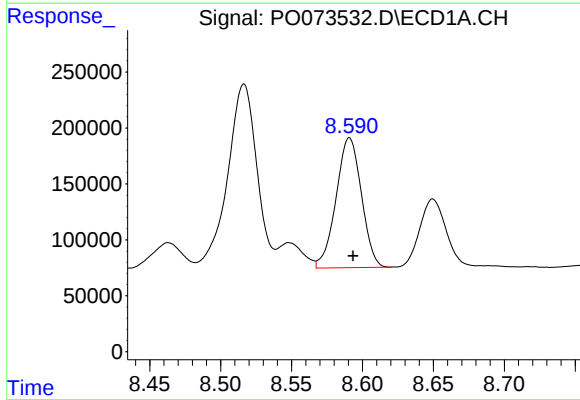
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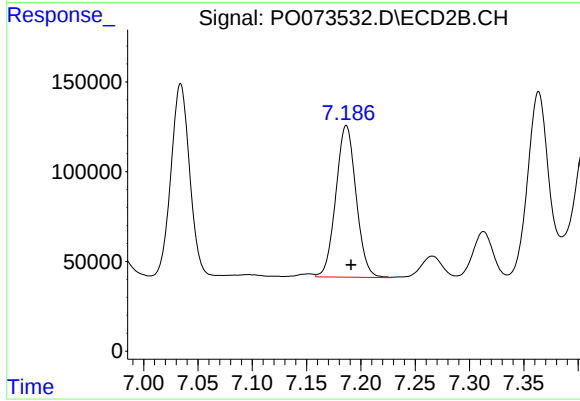
#32 AR-1260-2

R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 1267745
Conc: 380.08 ng/ml



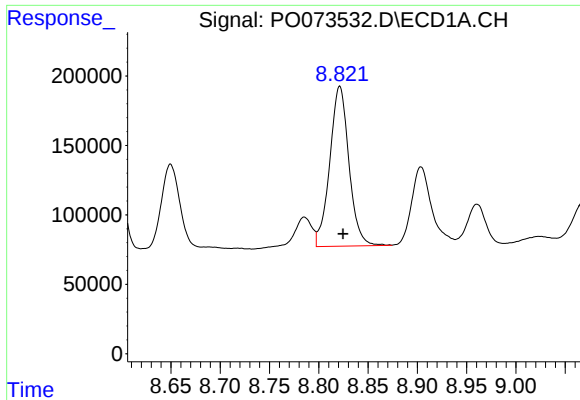
#33 AR-1260-3

R.T.: 8.591 min
Delta R.T.: -0.003 min
Response: 1444377
Conc: 325.49 ng/ml



#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: -0.004 min
Response: 1093879
Conc: 354.10 ng/ml



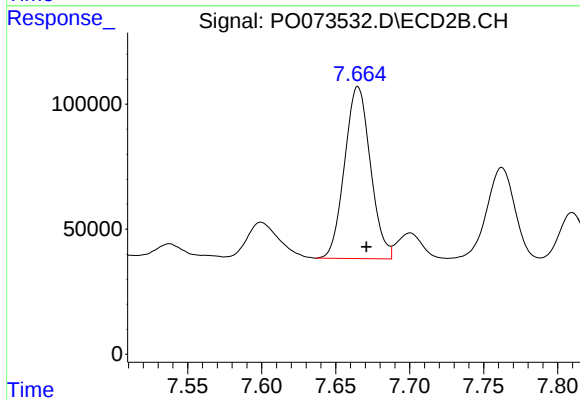
#34 AR-1260-4

R.T.: 8.821 min
Delta R.T.: -0.003 min
Response: 1562152
Conc: 361.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
32783MSD

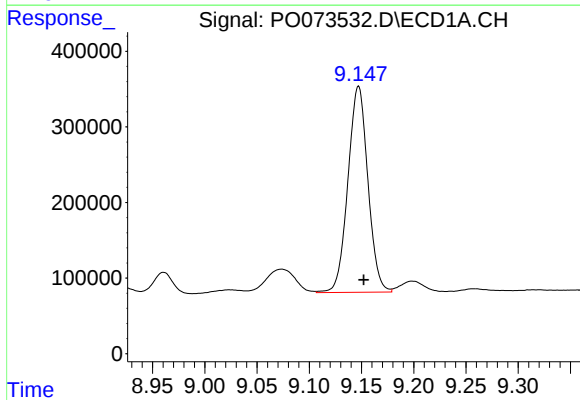
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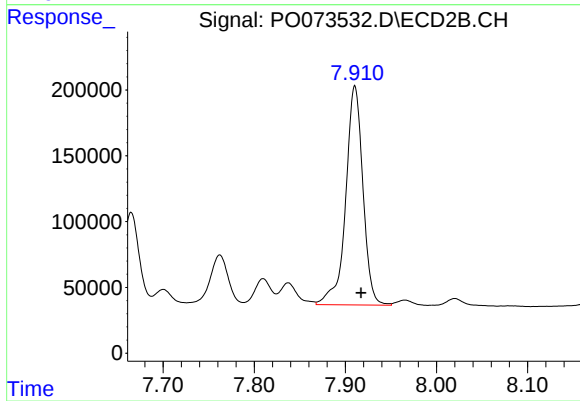
#34 AR-1260-4

R.T.: 7.665 min
Delta R.T.: -0.006 min
Response: 837177
Conc: 340.21 ng/ml



#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.005 min
Response: 3628325
Conc: 367.43 ng/ml



#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 2190653
Conc: 353.61 ng/ml