

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020119\
 Data File : P0053636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 13:11
 Operator : SM/SJ
 Sample : PB116711BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116711BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:39:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 2019
 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...	4.099	3.162	29803607	4436527	15.291	18.497
2)	SA Decachlor...	9.488	7.770	16347633	4687915	16.773	18.774
Target Compounds							
3)	L1 AR-1016-1	5.239	4.139	1949884	458032	43.305m	52.061m
4)	L1 AR-1016-2	5.260	4.153	3107241	695351	46.109m	49.255
5)	L1 AR-1016-3	5.319	4.311	1848582	421494	46.578	53.405
6)	L1 AR-1016-4	5.419	4.354	1492536	262363	46.898	50.171
7)	L1 AR-1016-5	5.702	4.543	1099318	369023	39.182	50.762m#
31)	L7 AR-1260-1	6.799	5.496	2202621	835934	45.188	54.898
32)	L7 AR-1260-2	7.053	5.681	2600784	1012183	41.850	54.590 #
33)	L7 AR-1260-3	7.403	5.817	1735124	860628	44.357	50.345
34)	L7 AR-1260-4	7.628	6.262	1774985	566438	41.077	51.437 #
35)	L7 AR-1260-5	7.933	6.504	4054259	1403844	44.538	51.553

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 13:11
Operator : SM/SJ
Sample : PB116711BSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

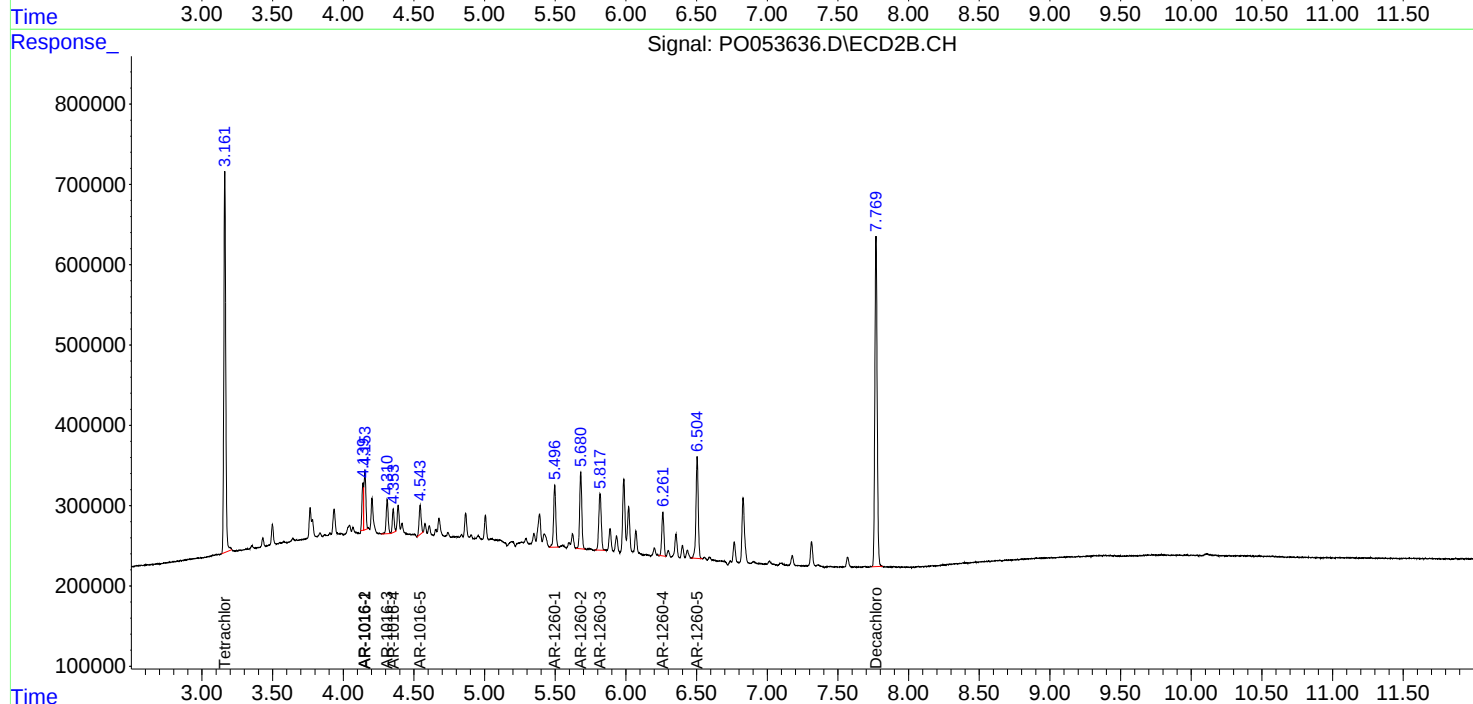
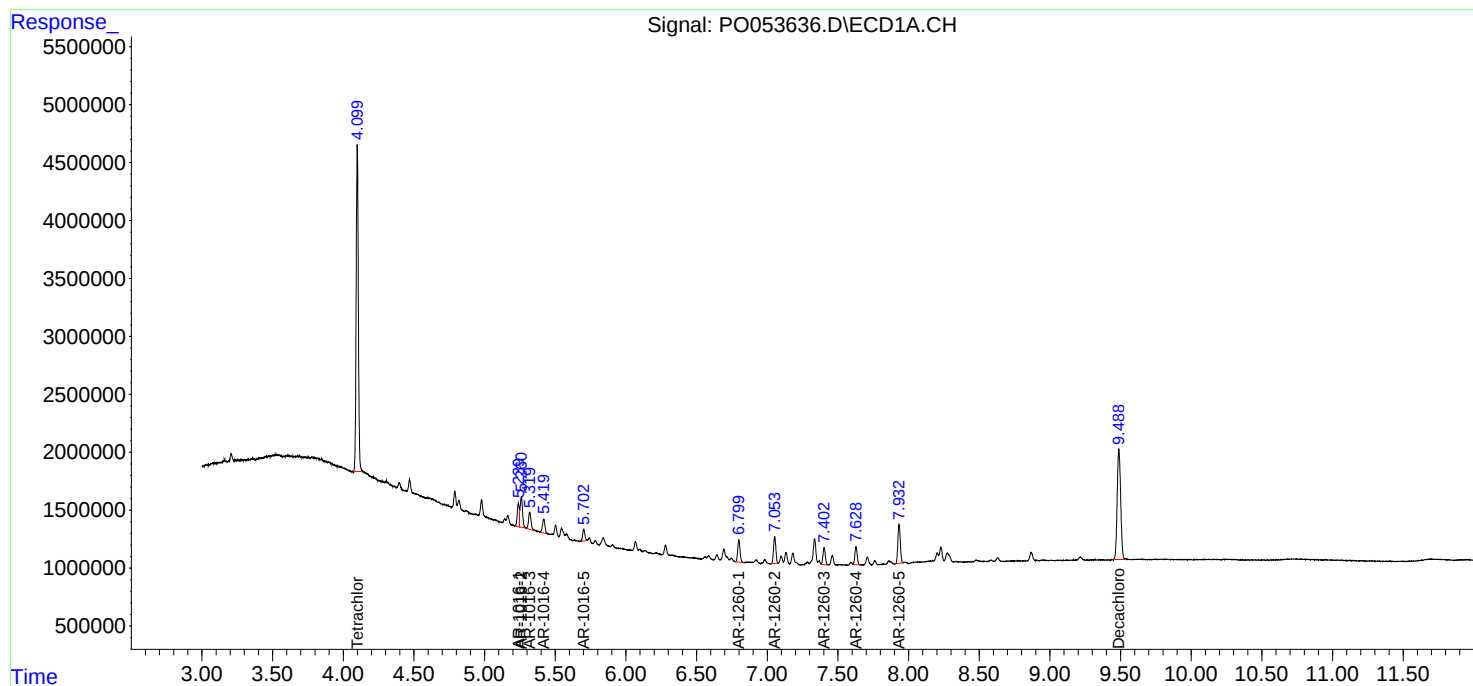
Instrument :
ECD_O
ClientSampled :
PB116711BSD

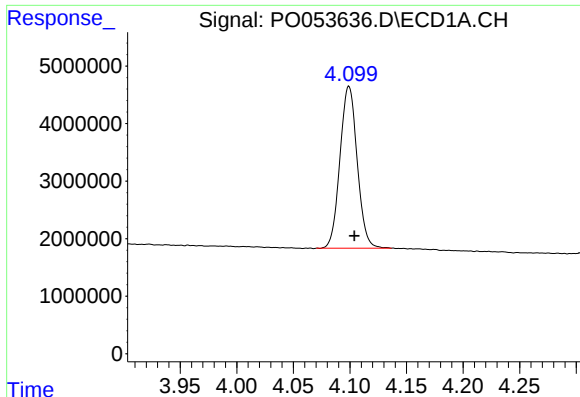
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:39:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





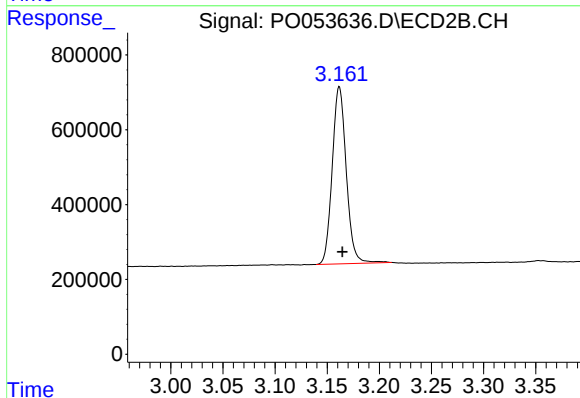
#1 Tetrachloro-m-xylene

R.T.: 4.099 min
Delta R.T.: -0.005 min
Response: 29803607
Conc: 15.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BSD

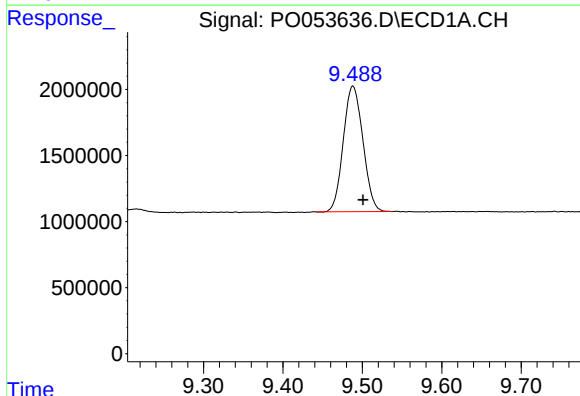
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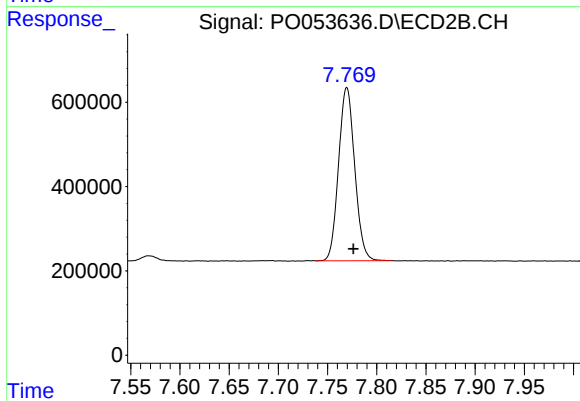
#1 Tetrachloro-m-xylene

R.T.: 3.162 min
Delta R.T.: -0.003 min
Response: 4436527
Conc: 18.50 ng/ml



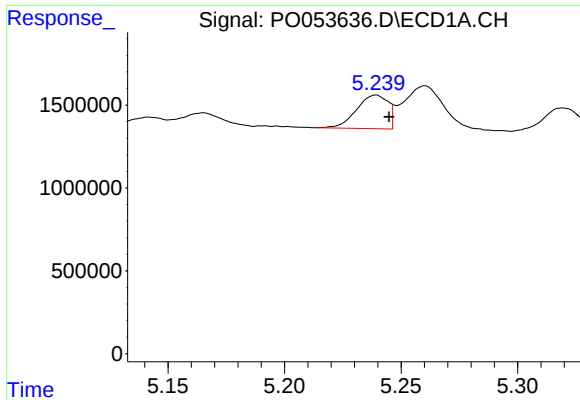
#2 Decachlorobiphenyl

R.T.: 9.488 min
Delta R.T.: -0.013 min
Response: 16347633
Conc: 16.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: -0.007 min
Response: 4687915
Conc: 18.77 ng/ml



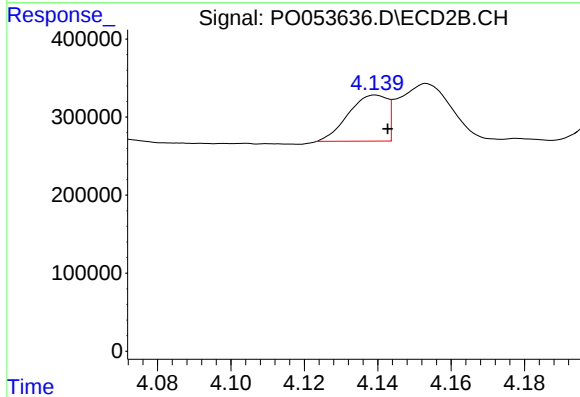
#3 AR-1016-1

R.T.: 5.239 min
Delta R.T.: -0.006 min
Response: 1949884
Conc: 43.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116711BSD

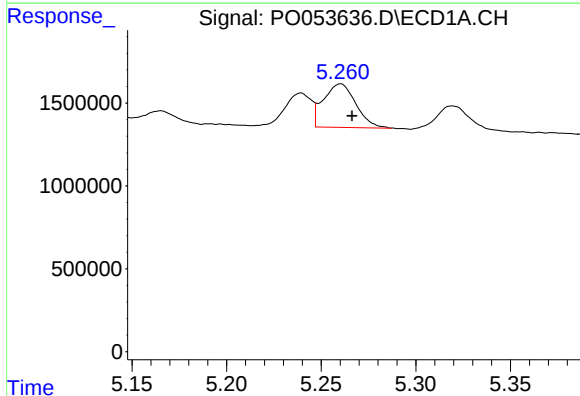
Manual Integrations
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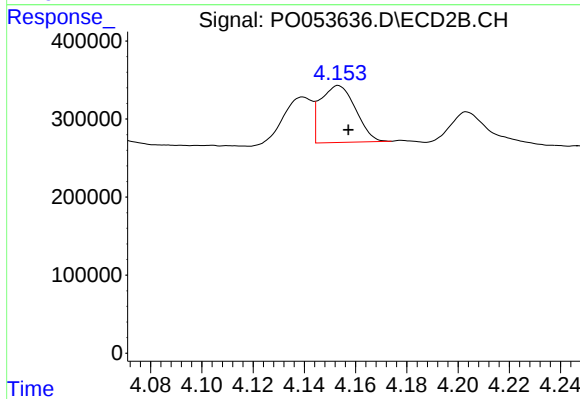
#3 AR-1016-1

R.T.: 4.139 min
Delta R.T.: -0.004 min
Response: 458032
Conc: 52.06 ng/ml m



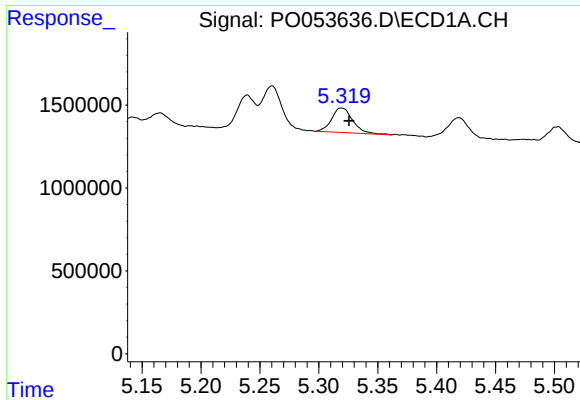
#4 AR-1016-2

R.T.: 5.260 min
Delta R.T.: -0.006 min
Response: 3107241
Conc: 46.11 ng/ml m



#4 AR-1016-2

R.T.: 4.153 min
Delta R.T.: -0.004 min
Response: 695351
Conc: 49.26 ng/ml



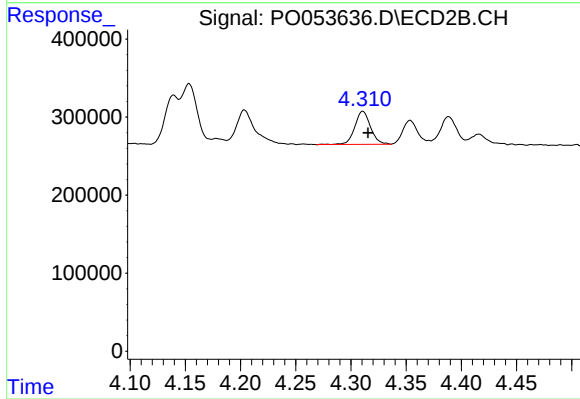
#5 AR-1016-3

R.T.: 5.319 min
Delta R.T.: -0.006 min
Response: 1848582
Conc: 46.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BSD

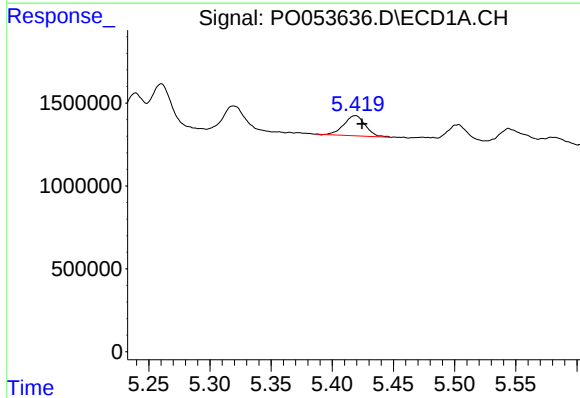
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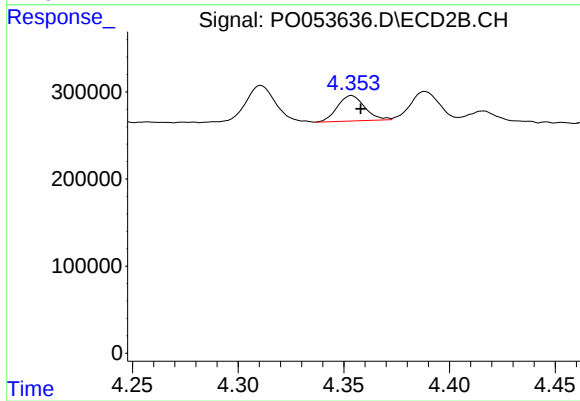
#5 AR-1016-3

R.T.: 4.311 min
Delta R.T.: -0.005 min
Response: 421494
Conc: 53.41 ng/ml



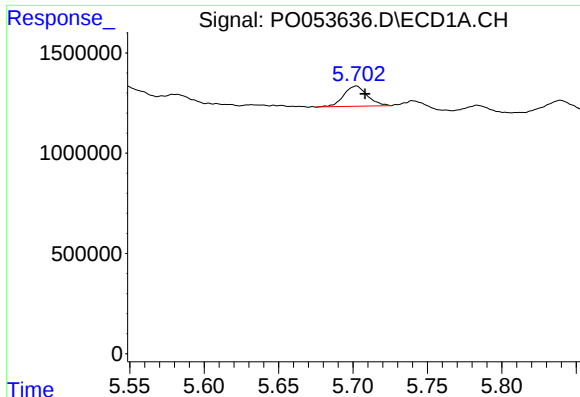
#6 AR-1016-4

R.T.: 5.419 min
Delta R.T.: -0.005 min
Response: 1492536
Conc: 46.90 ng/ml



#6 AR-1016-4

R.T.: 4.354 min
Delta R.T.: -0.004 min
Response: 262363
Conc: 50.17 ng/ml



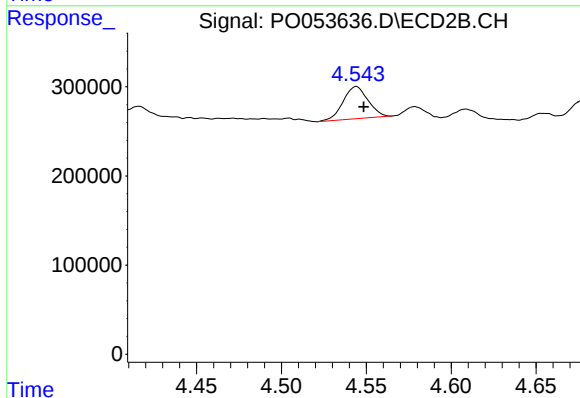
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: -0.006 min
Response: 1099318
Conc: 39.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BSD

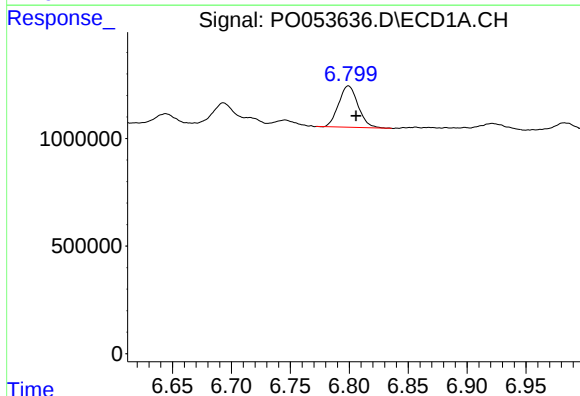
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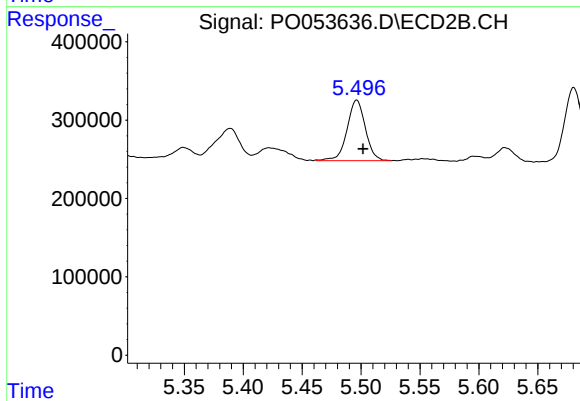
#7 AR-1016-5

R.T.: 4.543 min
Delta R.T.: -0.005 min
Response: 369023
Conc: 50.76 ng/ml m



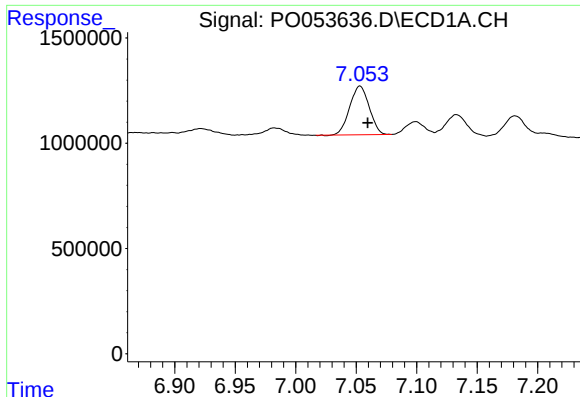
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.006 min
Response: 2202621
Conc: 45.19 ng/ml



#31 AR-1260-1

R.T.: 5.496 min
Delta R.T.: -0.005 min
Response: 835934
Conc: 54.90 ng/ml



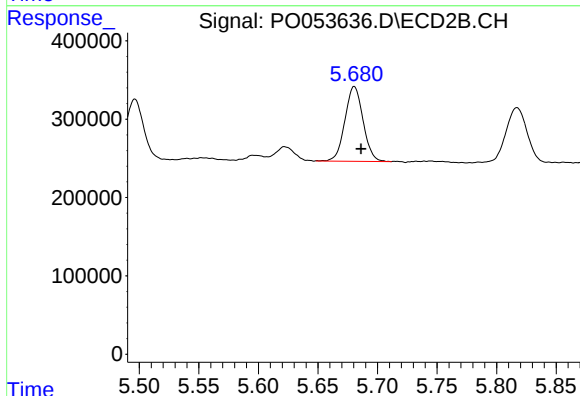
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 2600784
Conc: 41.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BSD

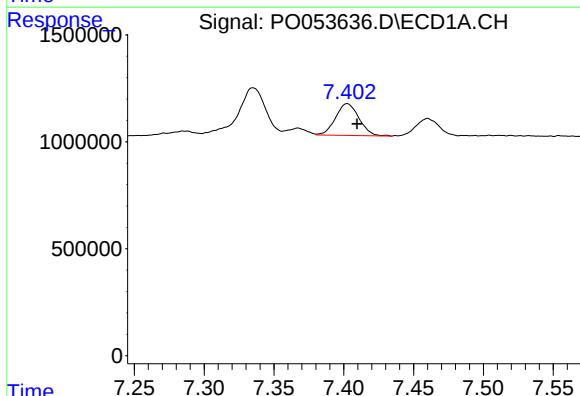
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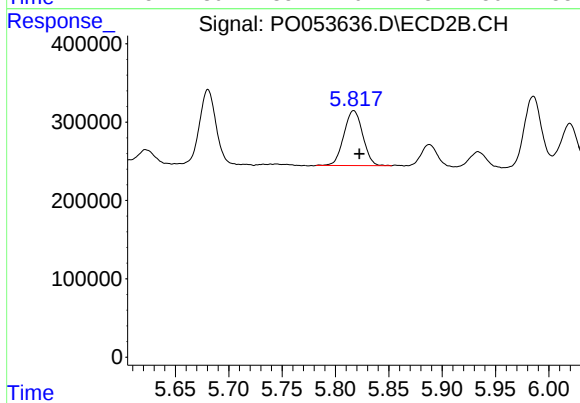
#32 AR-1260-2

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 1012183
Conc: 54.59 ng/ml



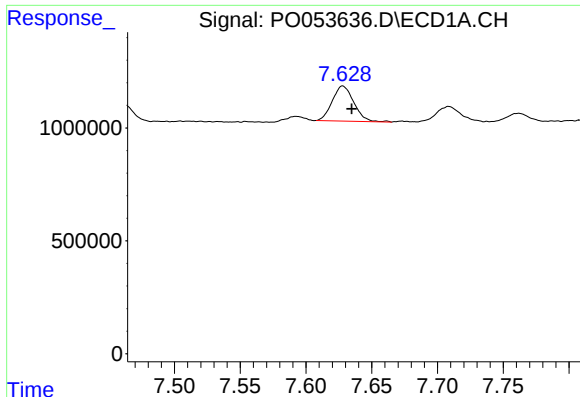
#33 AR-1260-3

R.T.: 7.403 min
Delta R.T.: -0.007 min
Response: 1735124
Conc: 44.36 ng/ml



#33 AR-1260-3

R.T.: 5.817 min
Delta R.T.: -0.005 min
Response: 860628
Conc: 50.34 ng/ml



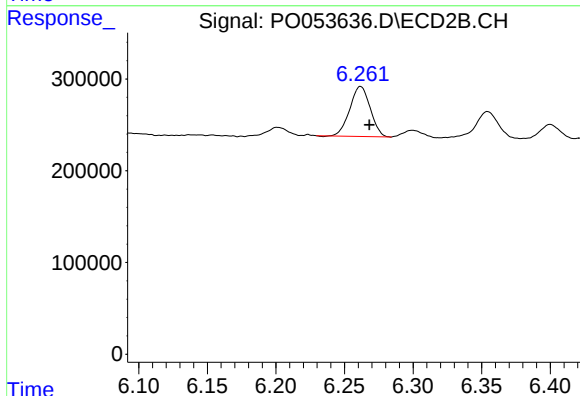
#34 AR-1260-4

R.T.: 7.628 min
Delta R.T.: -0.007 min
Response: 1774985
Conc: 41.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116711BSD

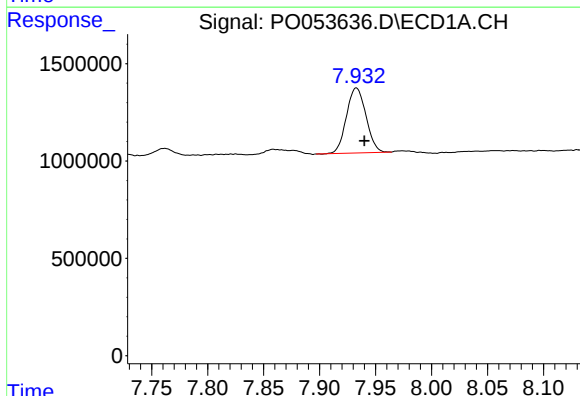
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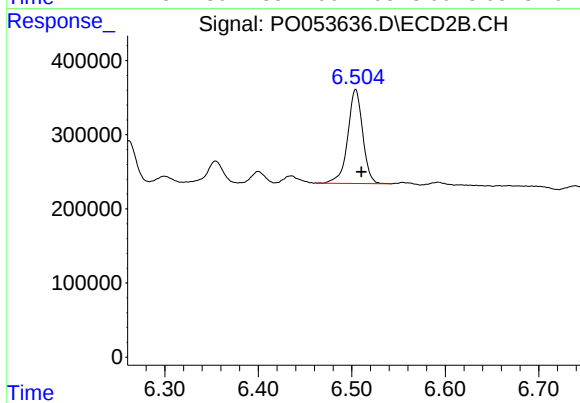
#34 AR-1260-4

R.T.: 6.262 min
Delta R.T.: -0.007 min
Response: 566438
Conc: 51.44 ng/ml



#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.007 min
Response: 4054259
Conc: 44.54 ng/ml



#35 AR-1260-5

R.T.: 6.504 min
Delta R.T.: -0.006 min
Response: 1403844
Conc: 51.55 ng/ml