

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122918\
 Data File : PO053089.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2018 4:07
 Operator : SM/SJ
 Sample : J6193-13MS
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-122718-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:58:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 28 04:30:51 2018
 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...	4.186	3.217	35105776	5850083	36.186	30.128
2)	SA Decachlor...	9.663	7.865	12962459	3701715	21.016	17.165
Target Compounds							
3)	L1 AR-1016-1	5.332	4.205	9938422	808299	358.623	106.425m#
4)	L1 AR-1016-2	5.355	4.219	14358444	2137230	350.901	182.198m#
5)	L1 AR-1016-3	5.415	4.379	9474687	2356207	391.030	380.489m
6)	L1 AR-1016-4	5.513	4.429	6012728	499000	286.462m	106.438m#
7)	L1 AR-1016-5	5.800	4.616	9822229	1633754	526.549m	260.387 #
31)	L7 AR-1260-1	6.907	5.578	10143658	2968946	301.035	233.809
32)	L7 AR-1260-2	7.161	5.761	13072897	3665114	308.948	225.176 #
33)	L7 AR-1260-3	7.514	5.900	7038482	2965986	258.873	209.400
34)	L7 AR-1260-4	7.739	6.349	8078521	1982194	262.268	208.139
35)	L7 AR-1260-5	8.044	6.590	15291900	4708459	250.749	196.290

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

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Sample : J6193-13MS
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ALS Vial : 49 Sample Multiplier: 1

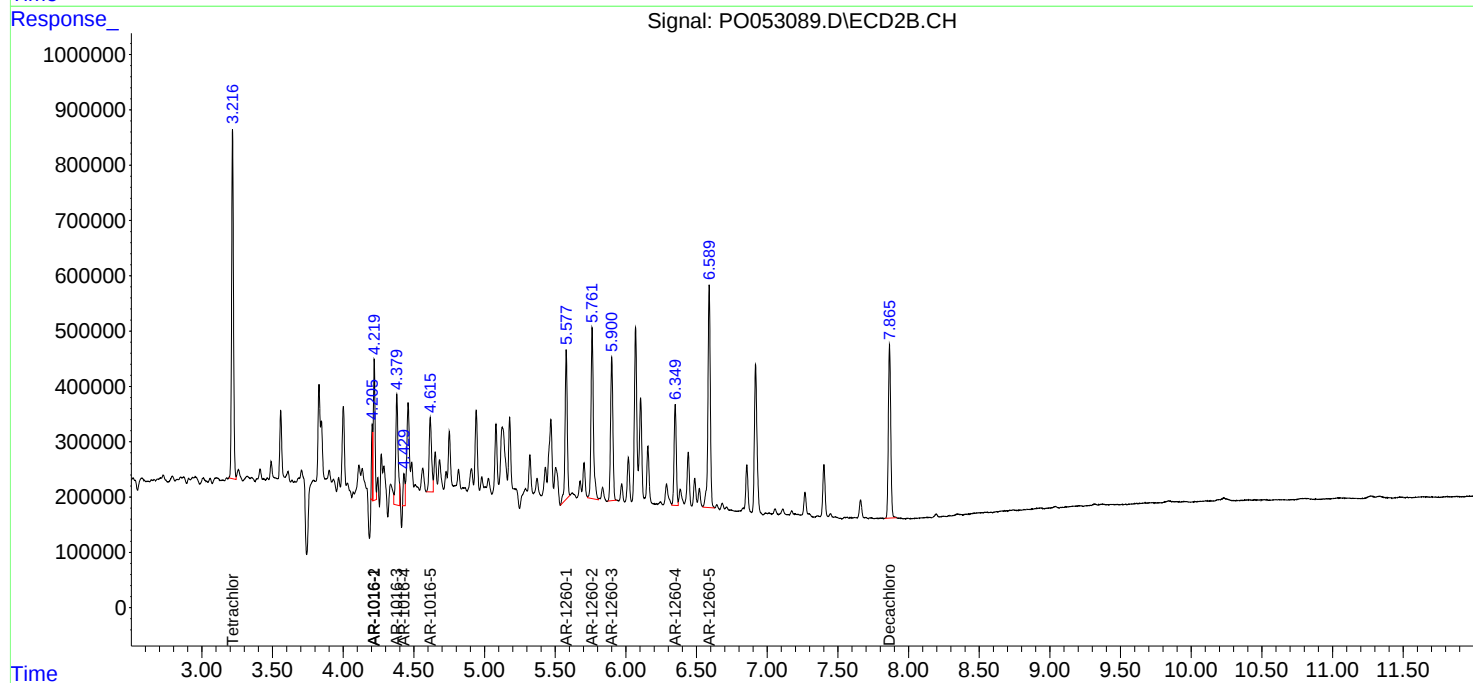
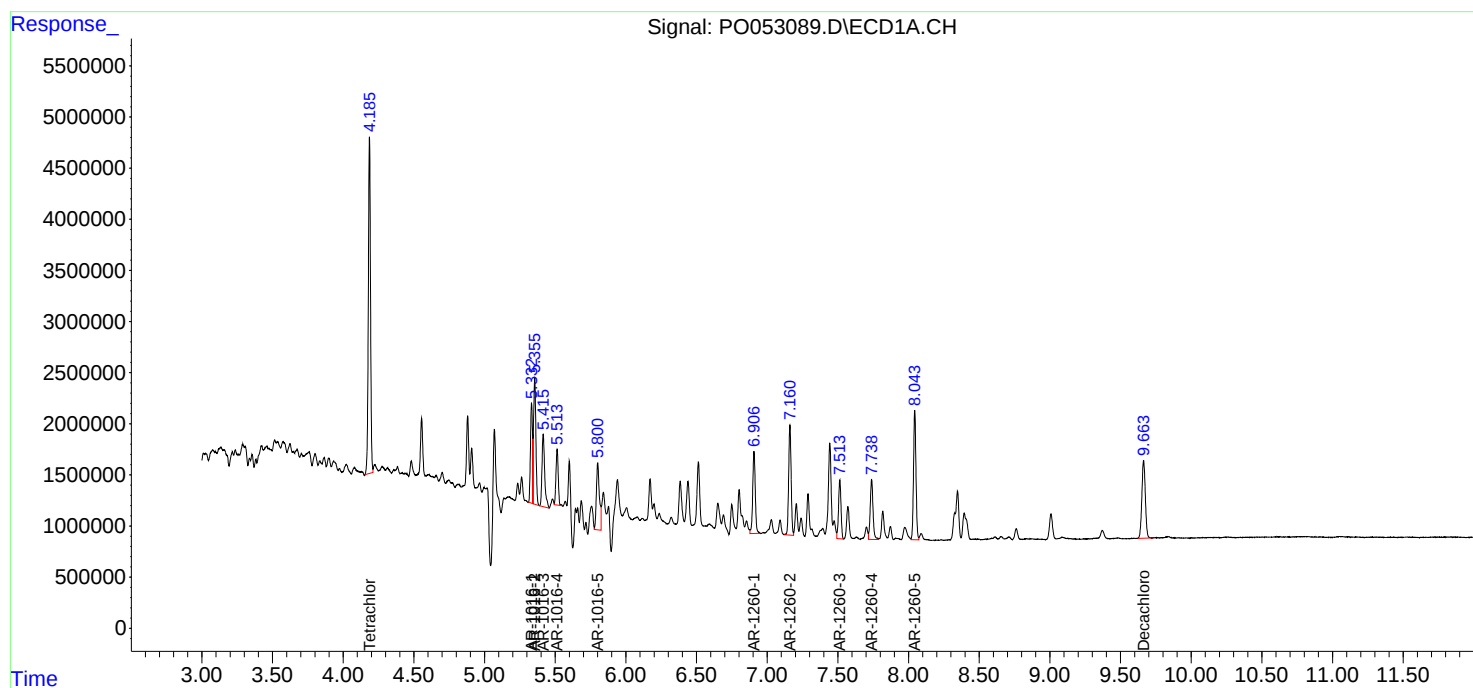
Instrument :
ECD_O
ClientSampleId :
CL-02-122718-BMS

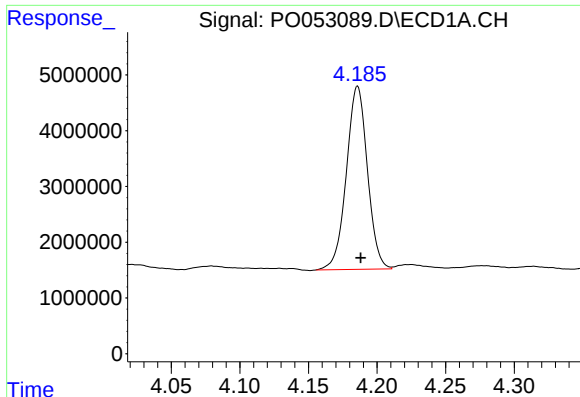
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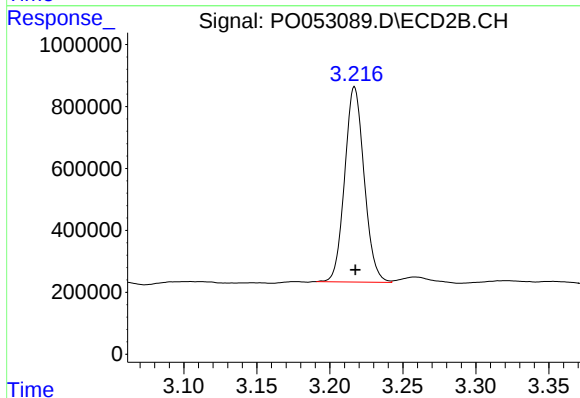
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.002 min
Response: 35105776
Conc: 36.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-BMS

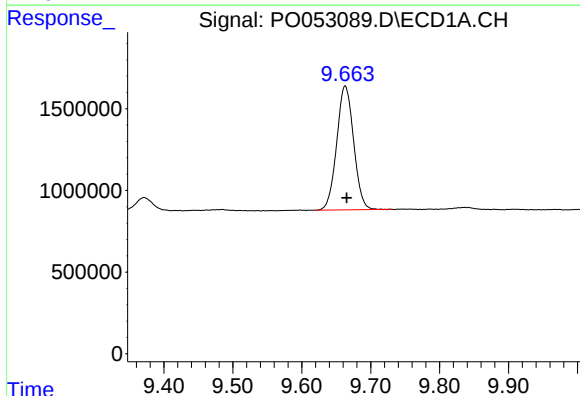
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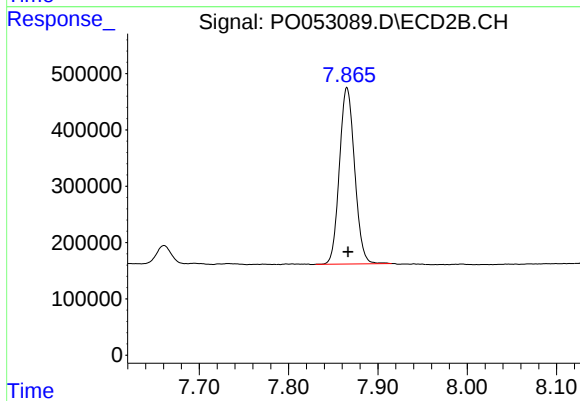
#1 Tetrachloro-m-xylene

R.T.: 3.217 min
Delta R.T.: 0.000 min
Response: 5850083
Conc: 30.13 ng/ml



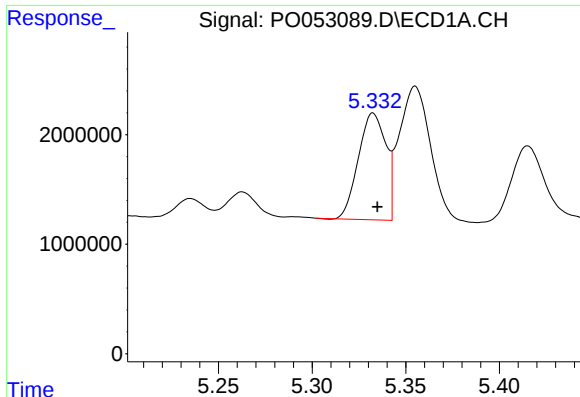
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.002 min
Response: 12962459
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.001 min
Response: 3701715
Conc: 17.16 ng/ml



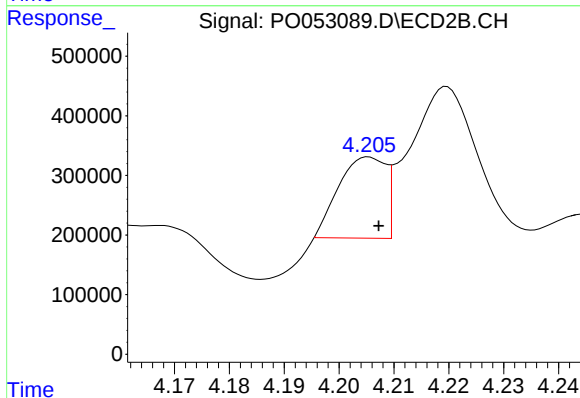
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: -0.002 min
Response: 9938422
Conc: 358.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-BMS

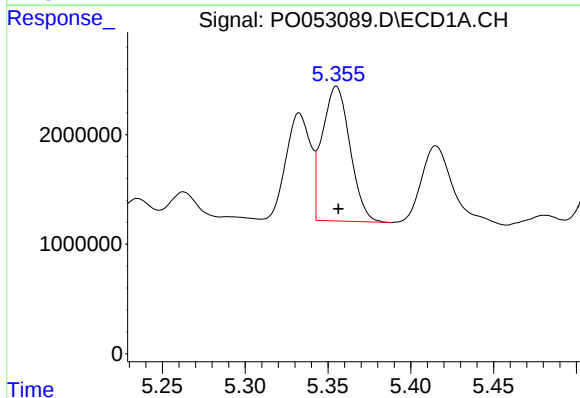
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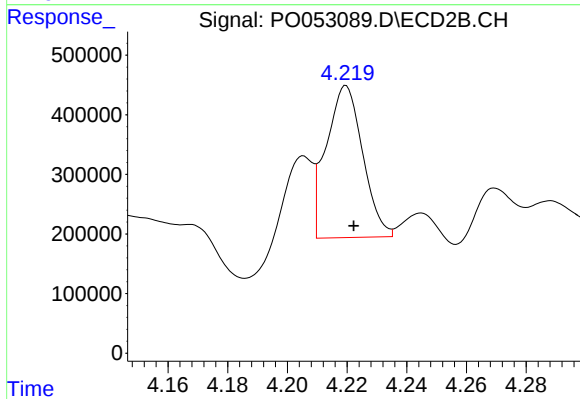
#3 AR-1016-1

R.T.: 4.205 min
Delta R.T.: -0.002 min
Response: 808299
Conc: 106.43 ng/ml m



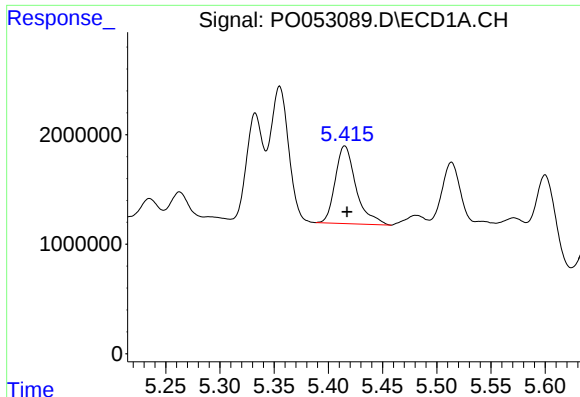
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: -0.001 min
Response: 14358444
Conc: 350.90 ng/ml



#4 AR-1016-2

R.T.: 4.219 min
Delta R.T.: -0.003 min
Response: 2137230
Conc: 182.20 ng/ml m



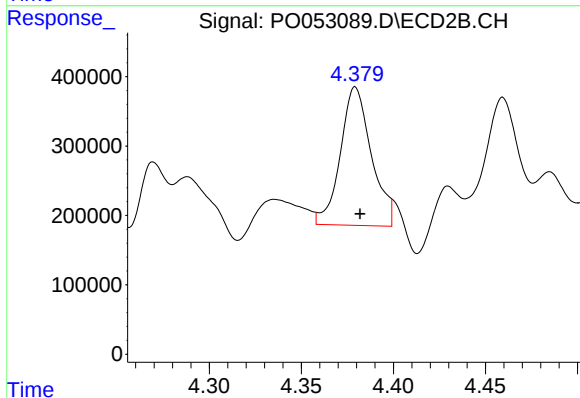
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 9474687
Conc: 391.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-BMS

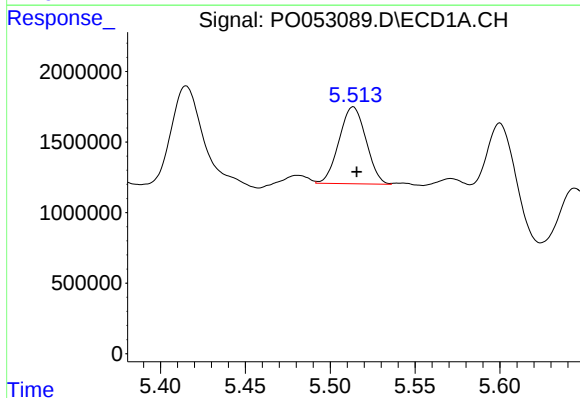
Manual Integrations
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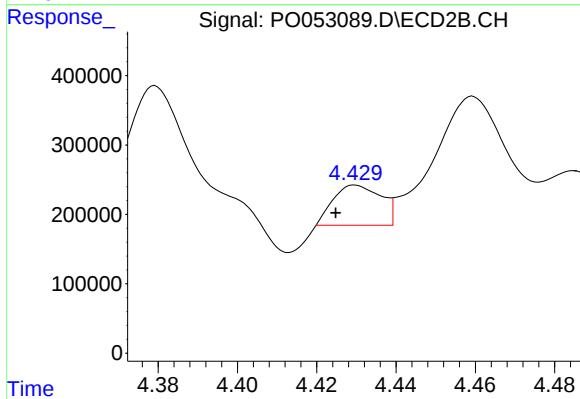
#5 AR-1016-3

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 2356207
Conc: 380.49 ng/ml m



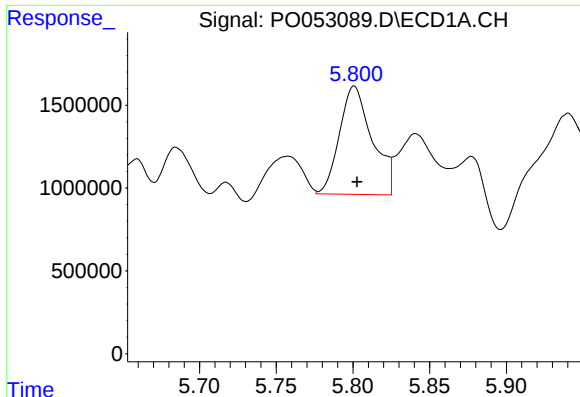
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 6012728
Conc: 286.46 ng/ml m



#6 AR-1016-4

R.T.: 4.429 min
Delta R.T.: 0.004 min
Response: 499000
Conc: 106.44 ng/ml m



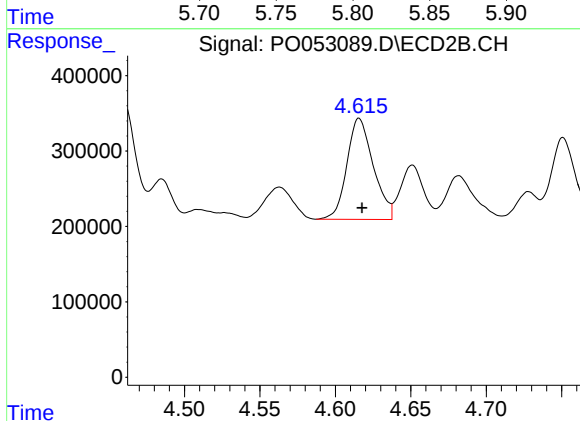
#7 AR-1016-5

R.T.: 5.800 min
Delta R.T.: -0.002 min
Response: 9822229
Conc: 526.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-BMS

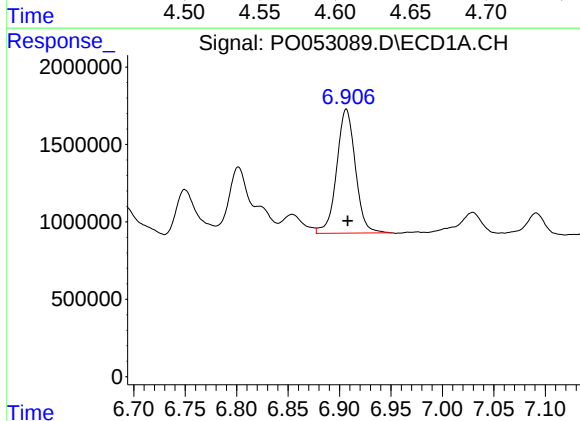
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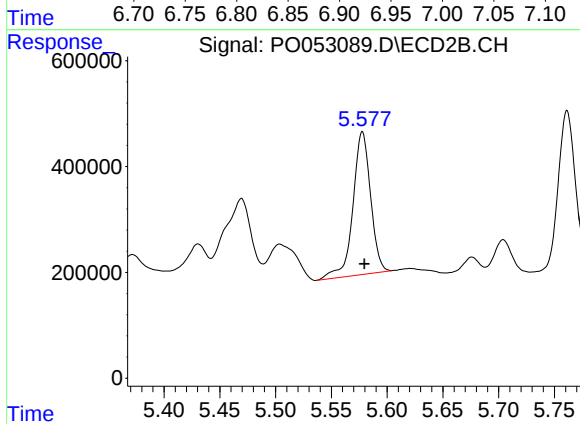
#7 AR-1016-5

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 1633754
Conc: 260.39 ng/ml



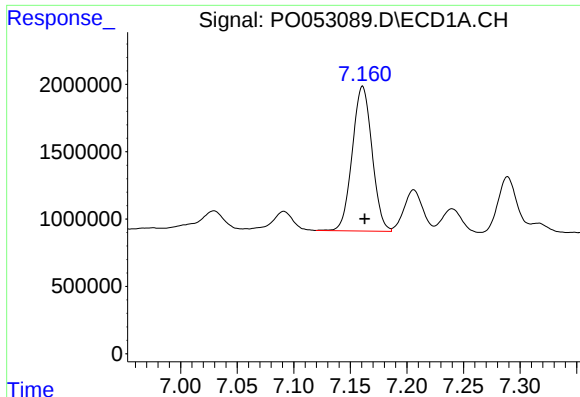
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: -0.001 min
Response: 10143658
Conc: 301.04 ng/ml



#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 2968946
Conc: 233.81 ng/ml



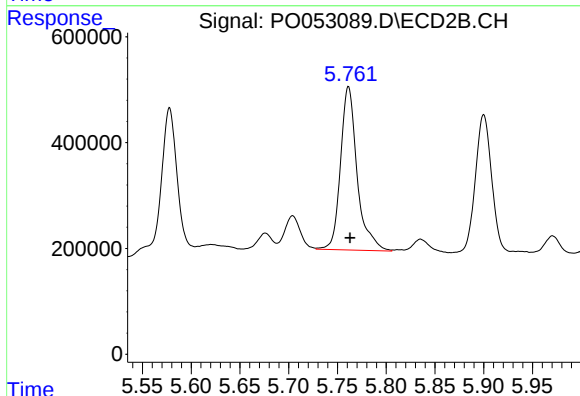
#32 AR-1260-2

R.T.: 7.161 min
Delta R.T.: -0.002 min
Response: 13072897
Conc: 308.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-BMS

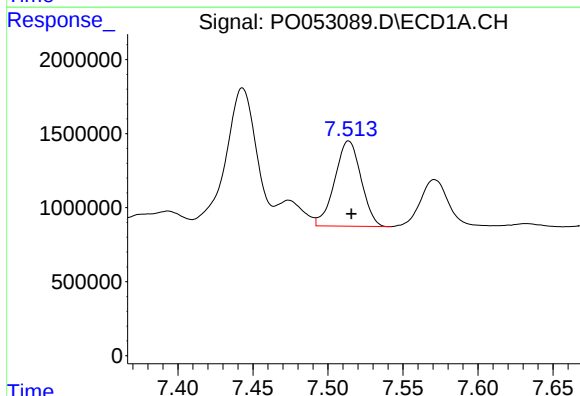
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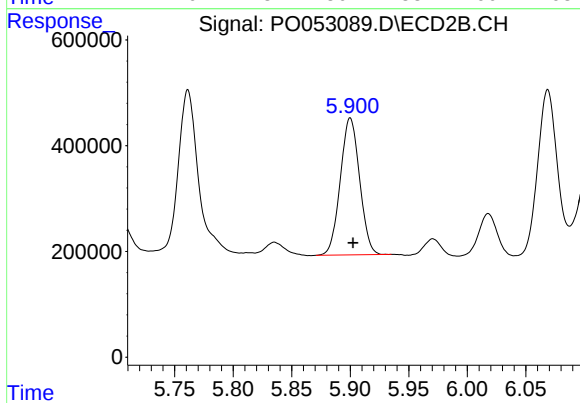
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 3665114
Conc: 225.18 ng/ml



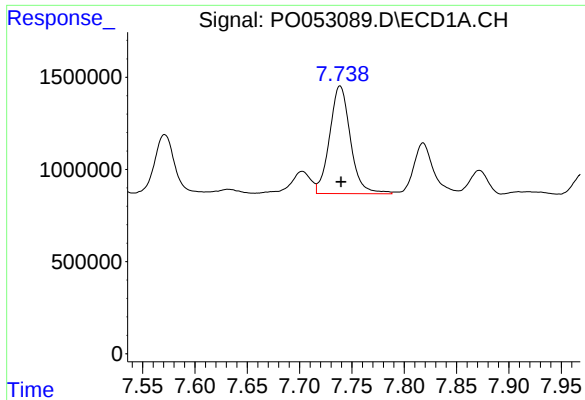
#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: -0.002 min
Response: 7038482
Conc: 258.87 ng/ml



#33 AR-1260-3

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 2965986
Conc: 209.40 ng/ml



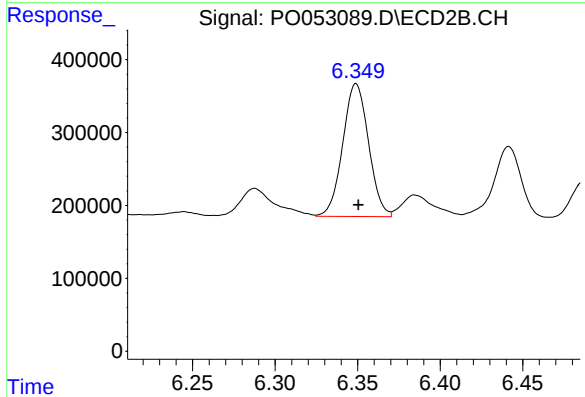
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 8078521
Conc: 262.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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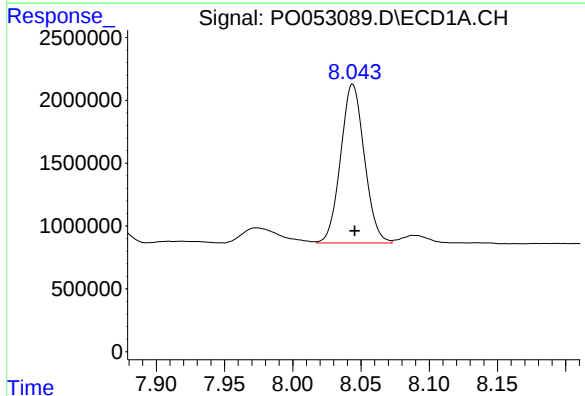
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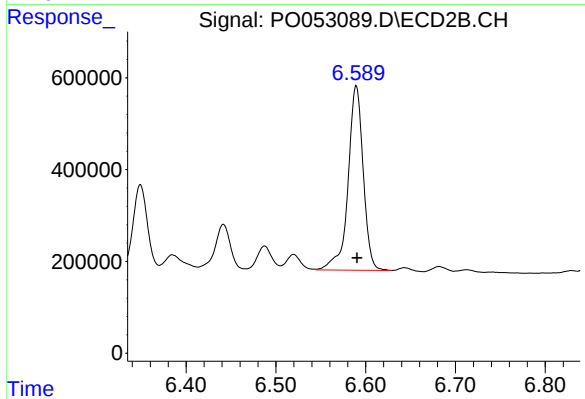
#34 AR-1260-4

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1982194
Conc: 208.14 ng/ml



#35 AR-1260-5

R.T.: 8.044 min
Delta R.T.: -0.001 min
Response: 15291900
Conc: 250.75 ng/ml



#35 AR-1260-5

R.T.: 6.590 min
Delta R.T.: -0.001 min
Response: 4708459
Conc: 196.29 ng/ml