

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122918\
 Data File : P0053090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2018 4:24
 Operator : SM/SJ
 Sample : J6193-13MSD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 04:58:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	34164400	5846230	35.215	30.108
2)	SA Decachlor...	9.663	7.866	12933817	3602309	20.970	16.704
Target Compounds							
3)	L1 AR-1016-1	5.333	4.205	9325376	706705	336.502	93.049m#
4)	L1 AR-1016-2	5.356	4.220	13948715	2003124	340.888	170.766m#
5)	L1 AR-1016-3	5.415	4.379	8944194	1897576	369.136	306.428m
6)	L1 AR-1016-4	5.513	4.430	5880285	401764	280.152m	85.697m#
7)	L1 AR-1016-5	5.801	4.616	8296994	1644204	444.784m	262.052 #
31)	L7 AR-1260-1	6.907	5.578	9493278	2886139	281.734	227.288
32)	L7 AR-1260-2	7.161	5.762	12957153	3601048	306.212	221.240 #
33)	L7 AR-1260-3	7.514	5.901	6852074	2909094	252.017	205.384
34)	L7 AR-1260-4	7.739	6.349	8091197	1943815	262.680	204.109
35)	L7 AR-1260-5	8.045	6.589	15066614	4603854	247.055	191.929

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

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Acq On : 29 Dec 2018 4:24
Operator : SM/SJ
Sample : J6193-13MSD
Misc :
ALS Vial : 50 Sample Multiplier: 1

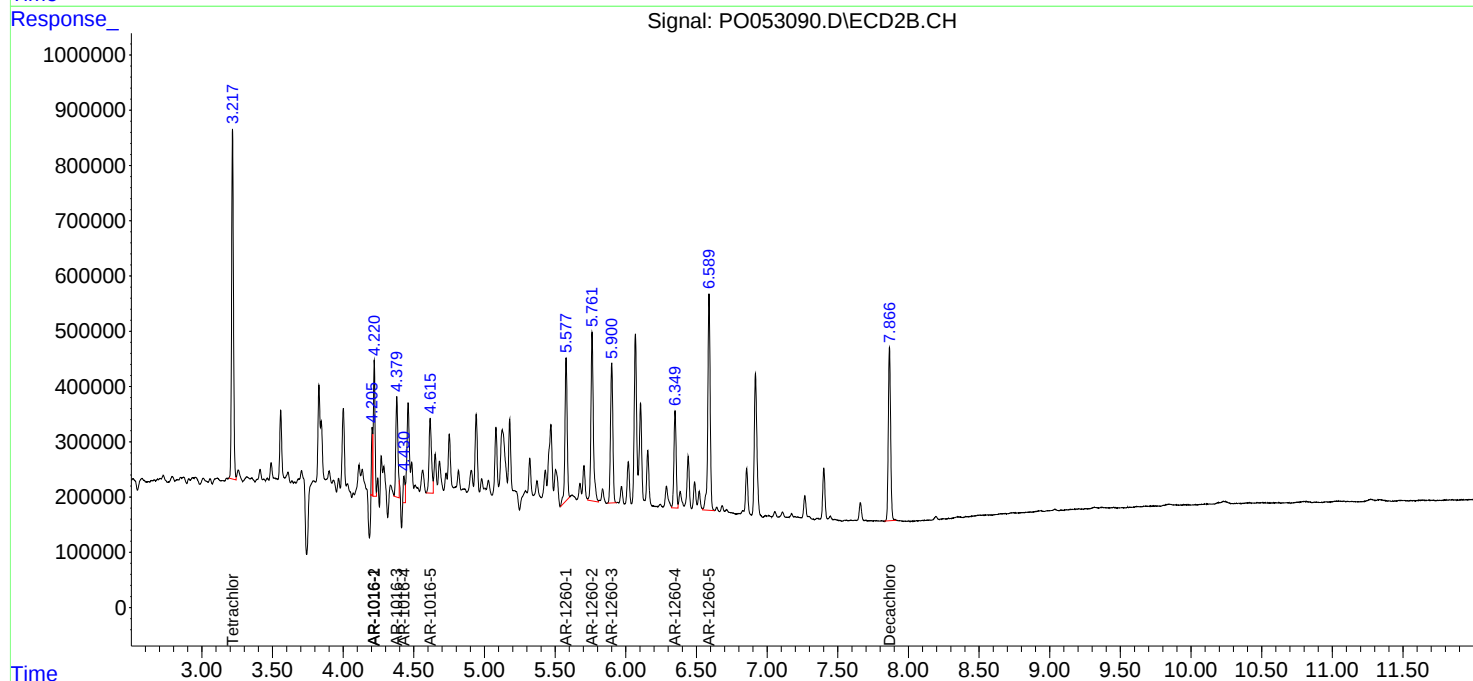
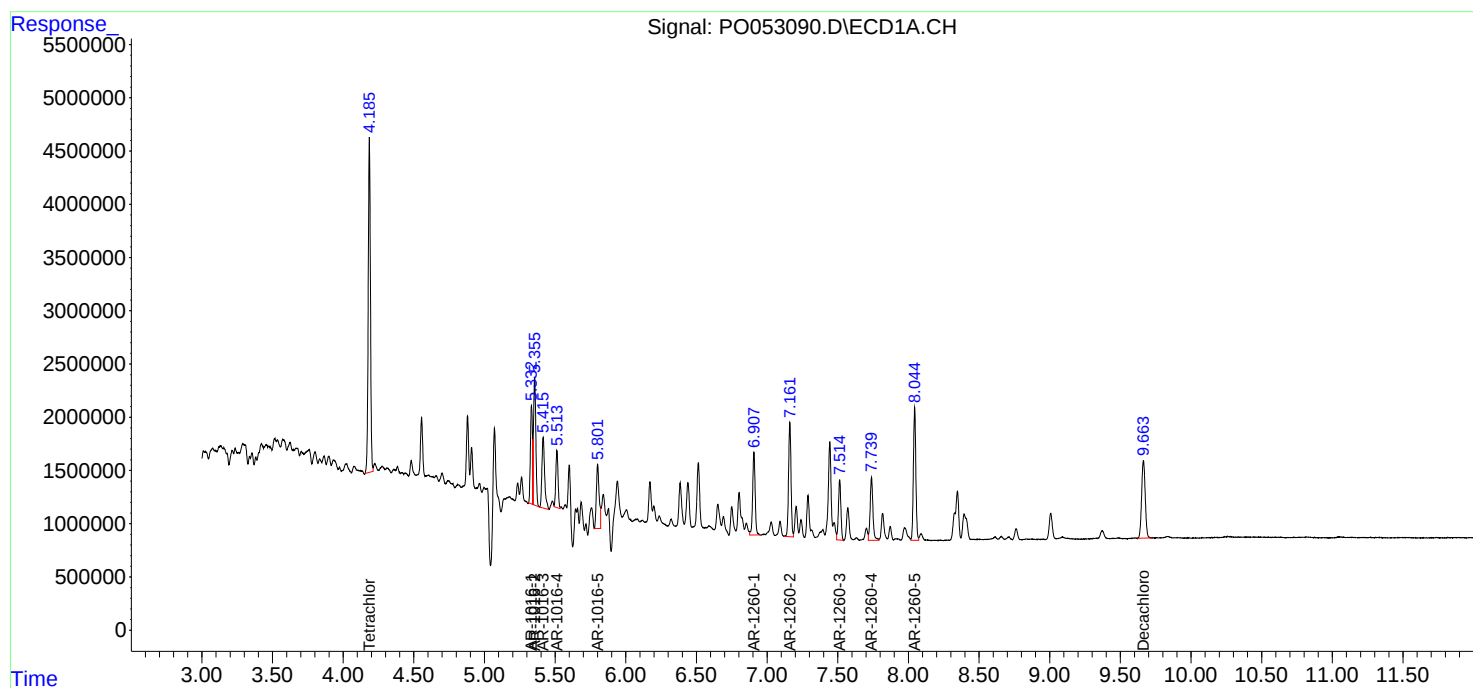
Instrument :
ECD_O
ClientSampleId :
CL-02-122718-BMSD

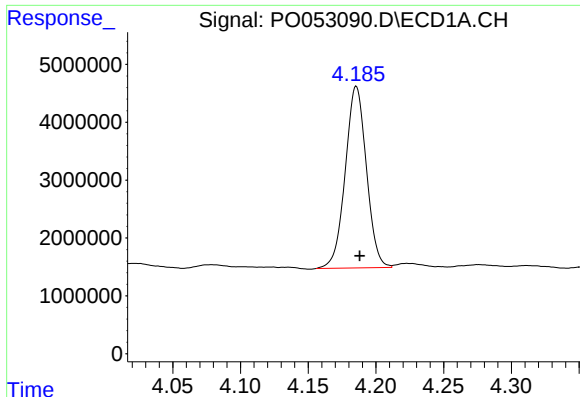
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Integration File signal 1: autoint1.e
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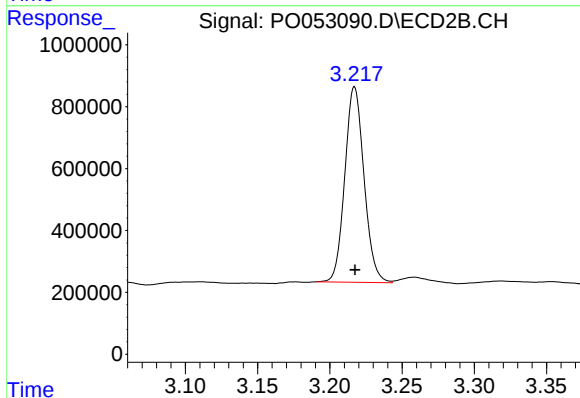
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.002 min
Response: 34164400
Conc: 35.22 ng/ml

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

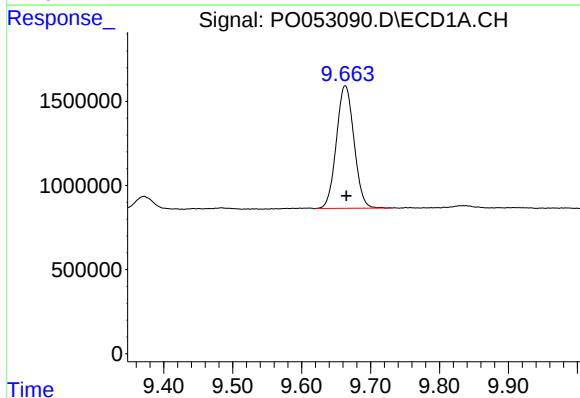
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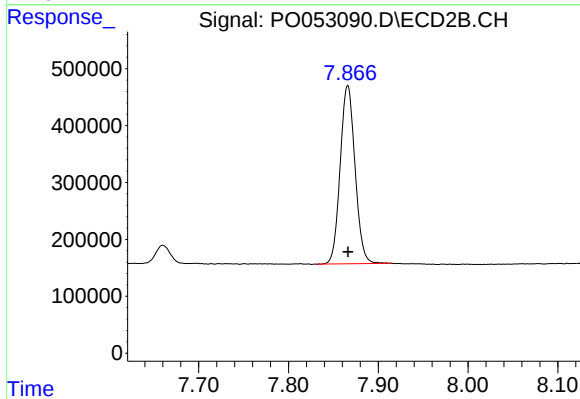
#1 Tetrachloro-m-xylene

R.T.: 3.217 min
Delta R.T.: 0.000 min
Response: 5846230
Conc: 30.11 ng/ml



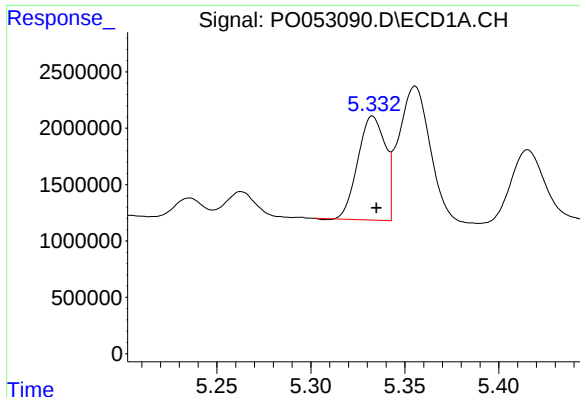
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.002 min
Response: 12933817
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 3602309
Conc: 16.70 ng/ml



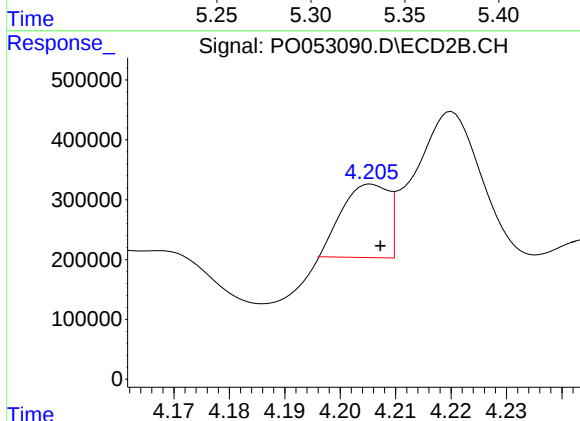
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 9325376
Conc: 336.50 ng/ml

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

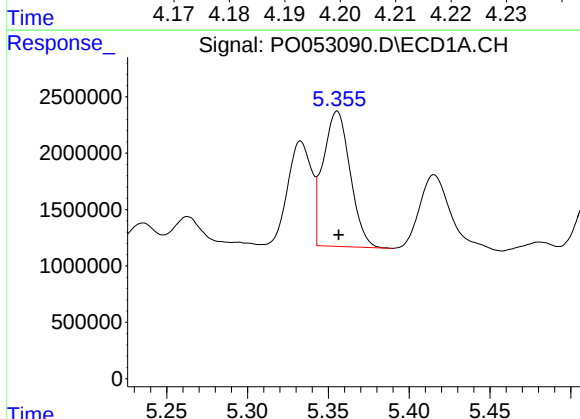
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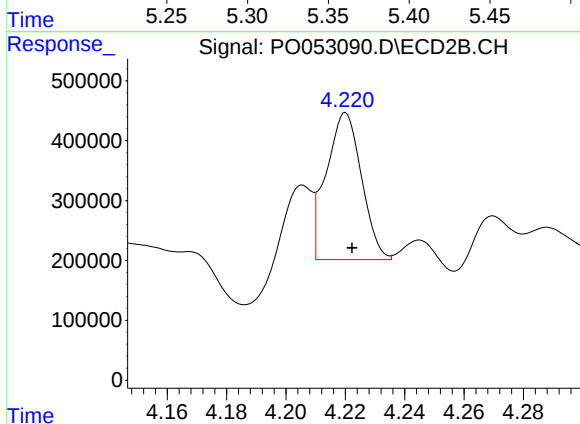
#3 AR-1016-1

R.T.: 4.205 min
Delta R.T.: -0.002 min
Response: 706705
Conc: 93.05 ng/ml m



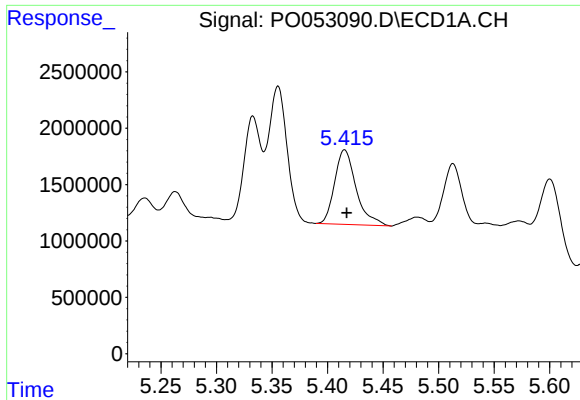
#4 AR-1016-2

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 13948715
Conc: 340.89 ng/ml



#4 AR-1016-2

R.T.: 4.220 min
Delta R.T.: -0.002 min
Response: 2003124
Conc: 170.77 ng/ml m



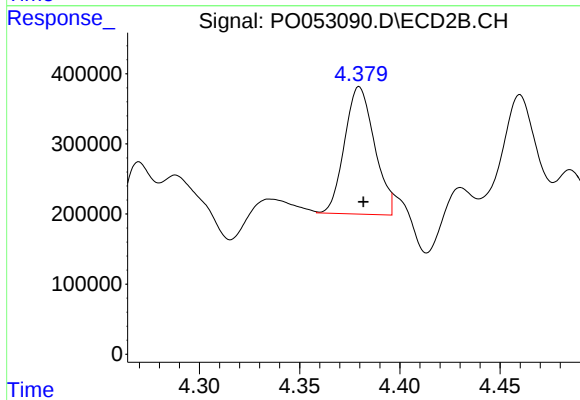
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 8944194
Conc: 369.14 ng/ml

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

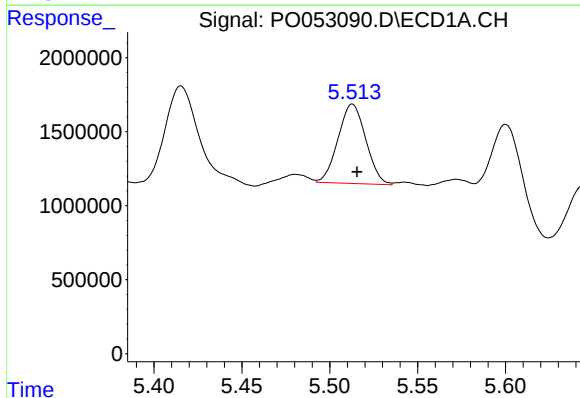
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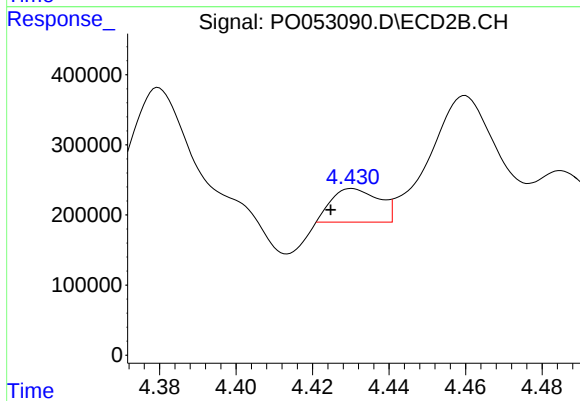
#5 AR-1016-3

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 1897576
Conc: 306.43 ng/ml m



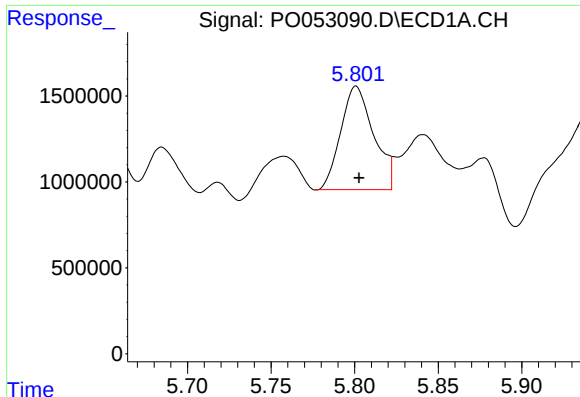
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: -0.003 min
Response: 5880285
Conc: 280.15 ng/ml m



#6 AR-1016-4

R.T.: 4.430 min
Delta R.T.: 0.005 min
Response: 401764
Conc: 85.70 ng/ml m



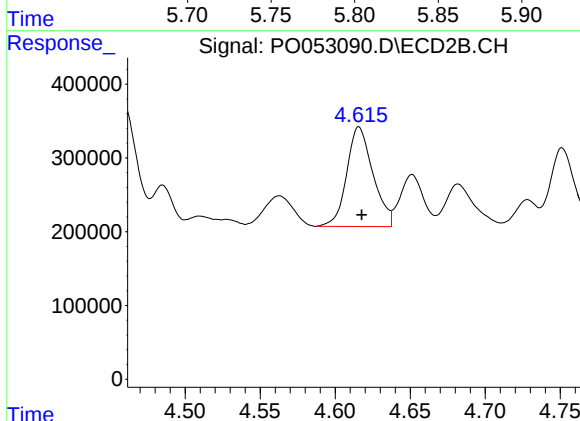
#7 AR-1016-5

R.T.: 5.801 min
Delta R.T.: -0.002 min
Response: 8296994
Conc: 444.78 ng/ml m

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

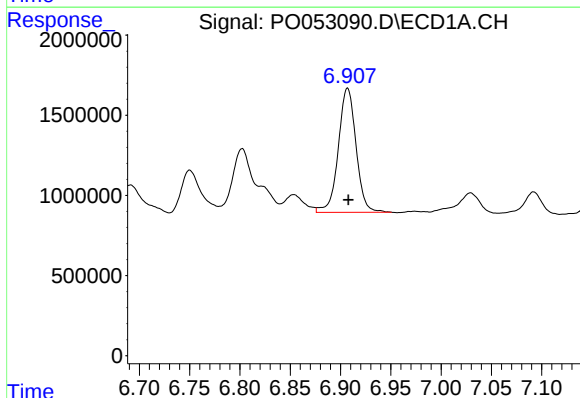
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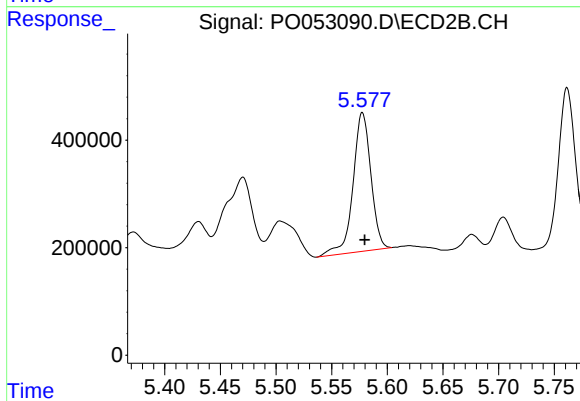
#7 AR-1016-5

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 1644204
Conc: 262.05 ng/ml



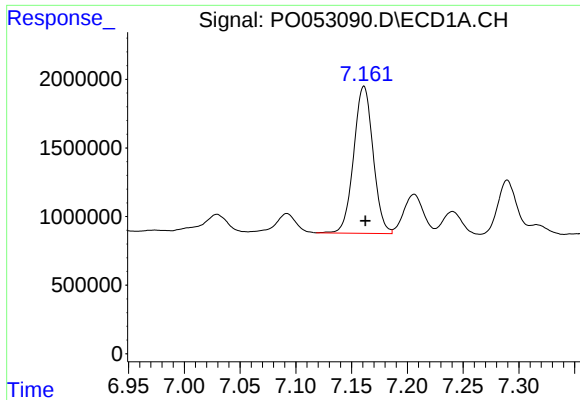
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 9493278
Conc: 281.73 ng/ml



#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 2886139
Conc: 227.29 ng/ml



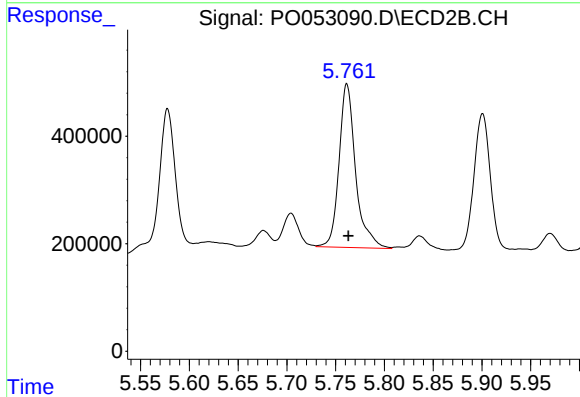
#32 AR-1260-2

R.T.: 7.161 min
Delta R.T.: -0.001 min
Response: 12957153
Conc: 306.21 ng/ml

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

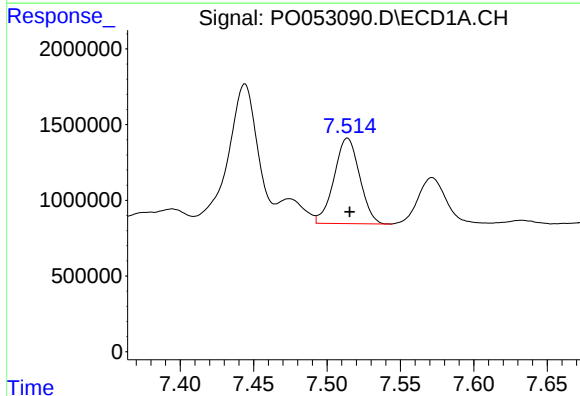
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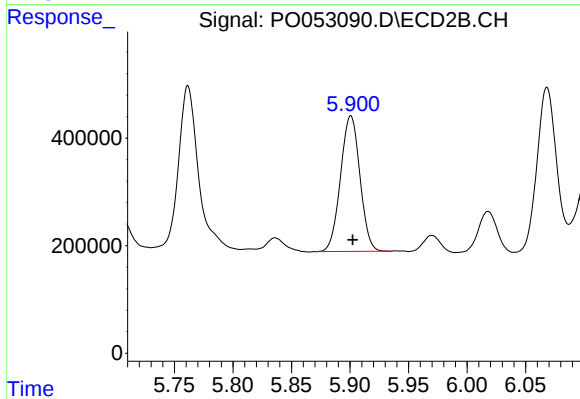
#32 AR-1260-2

R.T.: 5.762 min
Delta R.T.: -0.001 min
Response: 3601048
Conc: 221.24 ng/ml



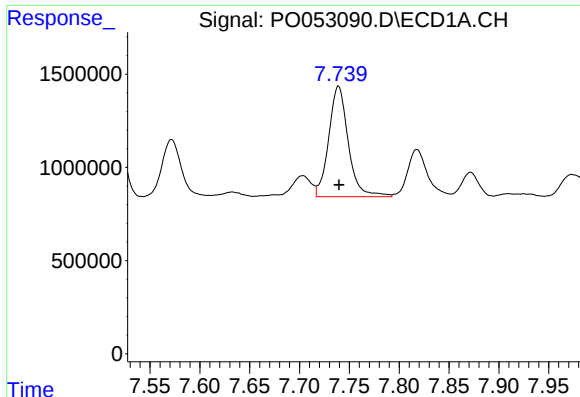
#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: -0.002 min
Response: 6852074
Conc: 252.02 ng/ml



#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: -0.002 min
Response: 2909094
Conc: 205.38 ng/ml



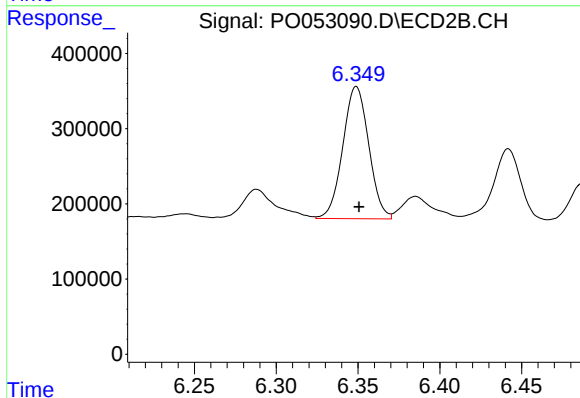
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 8091197
Conc: 262.68 ng/ml

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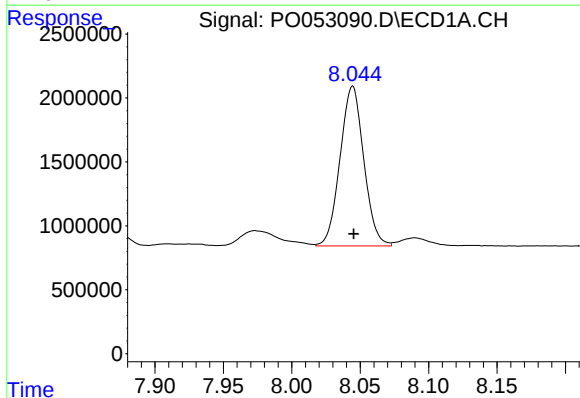
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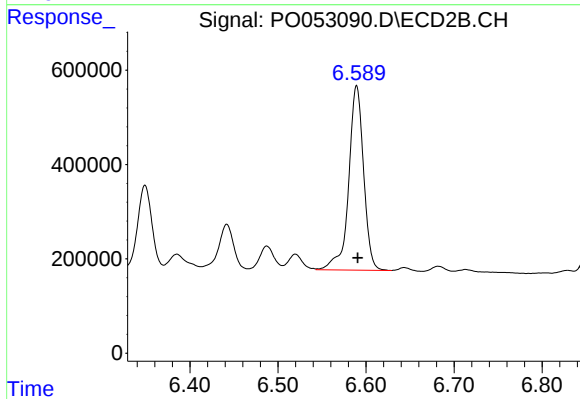
#34 AR-1260-4

R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1943815
Conc: 204.11 ng/ml



#35 AR-1260-5

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 15066614
Conc: 247.05 ng/ml



#35 AR-1260-5

R.T.: 6.589 min
Delta R.T.: -0.001 min
Response: 4603854
Conc: 191.93 ng/ml