

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122918\
 Data File : P0053051.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2018 17:24
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 01:19:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122818.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...	4.185	3.216	54086257	8849378	55.750	45.575
2)	SA Decachlor...	9.663	7.865	28009068	10333846	45.411	47.918
Target Compounds							
3)	L1 AR-1016-1	5.333	4.206	15101624	3623754	544.935	477.125
4)	L1 AR-1016-2	5.355	4.220	22270290	5529688	544.256	471.404
5)	L1 AR-1016-3	5.415	4.380	13258914	2925589	547.209	472.435
6)	L1 AR-1016-4	5.514	4.423	10888821	2278599	518.772	486.029
7)	L1 AR-1016-5	5.802	4.615	9967468	2755313	534.335	439.140m
31)	L7 AR-1260-1	6.907	5.578	17337541	6197279	514.529	488.046
32)	L7 AR-1260-2	7.162	5.761	20270217	7689854	479.040	472.447
33)	L7 AR-1260-3	7.514	5.901	12695617	6940128	466.940	489.977
34)	L7 AR-1260-4	7.739	6.350	14143280	4732566	459.160	496.941
35)	L7 AR-1260-5	8.044	6.590	28200395	11619400	462.416	484.398

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122918\
Data File : PO053051.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Dec 2018 17:24
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

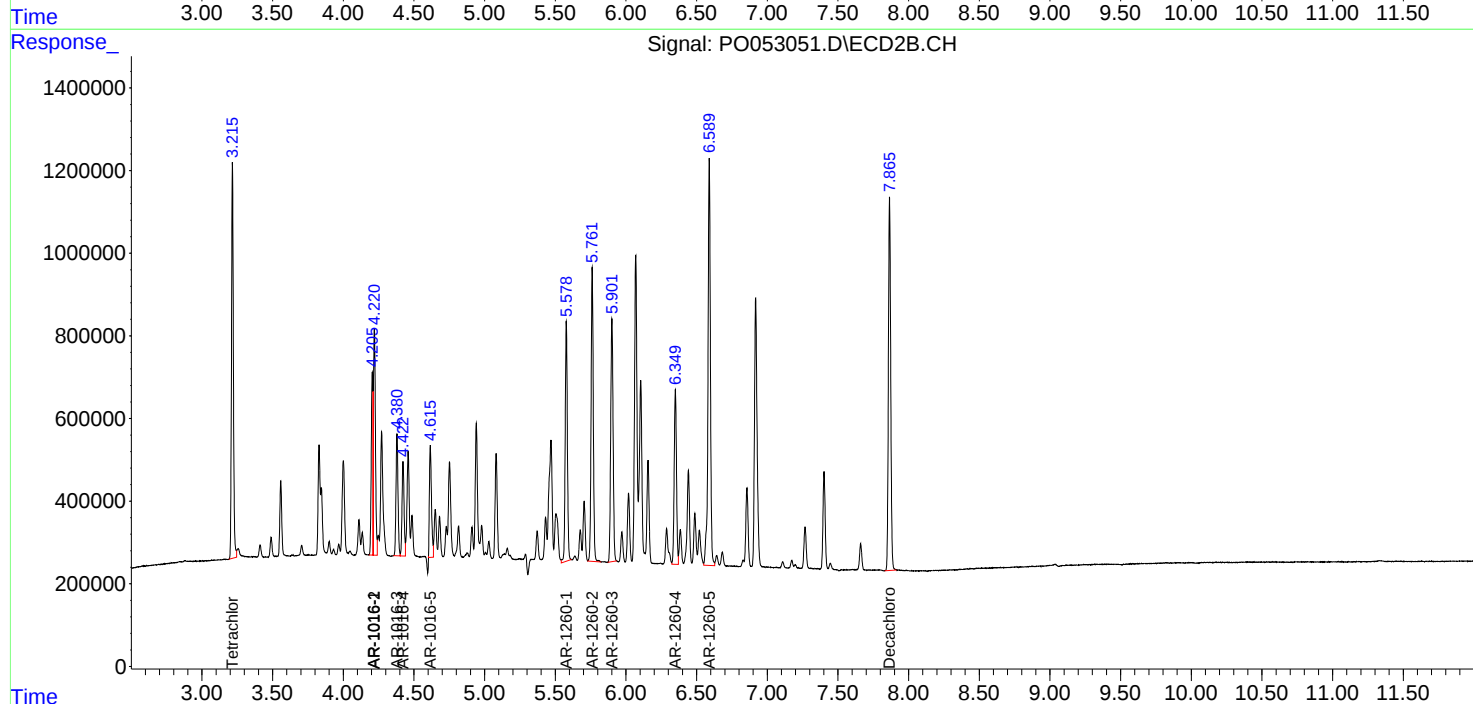
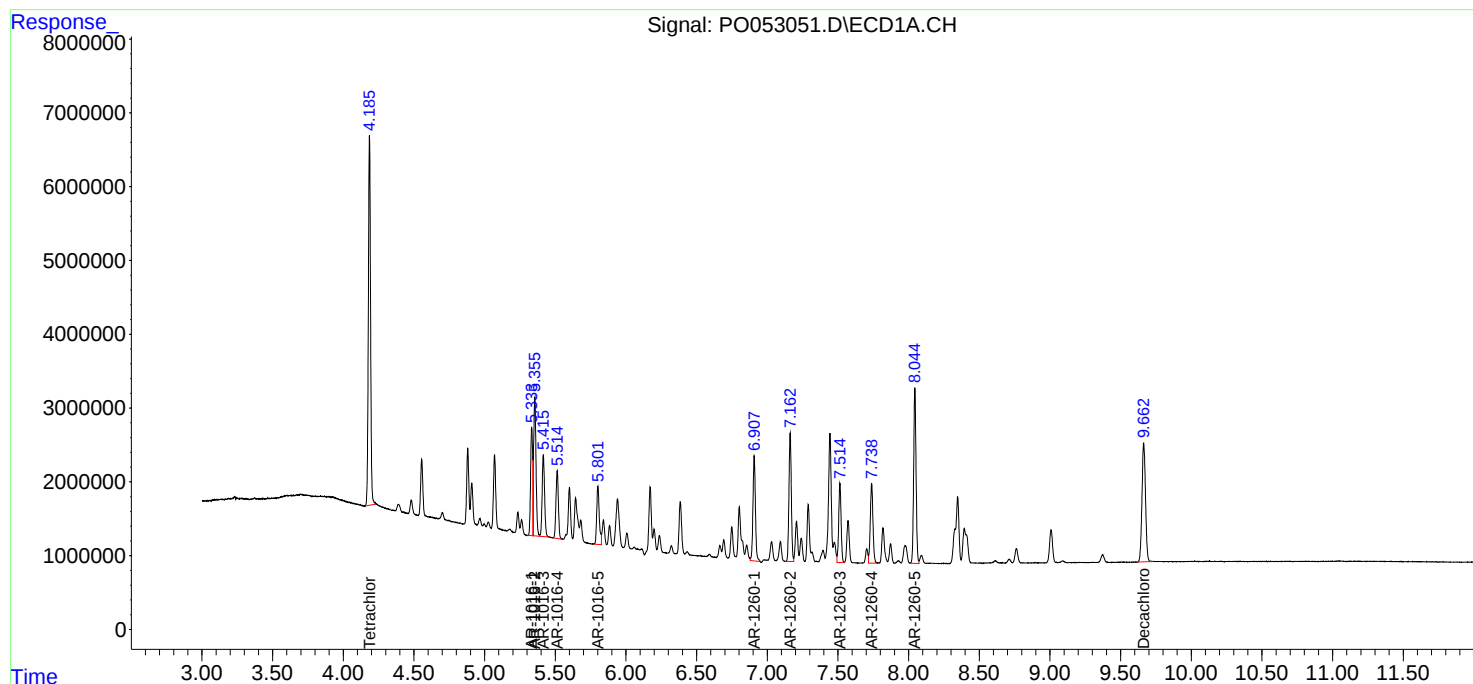
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

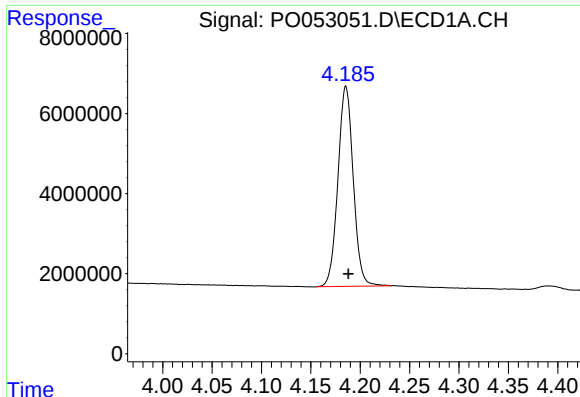
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 01:19:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 28 04:30:51 2018
Response 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





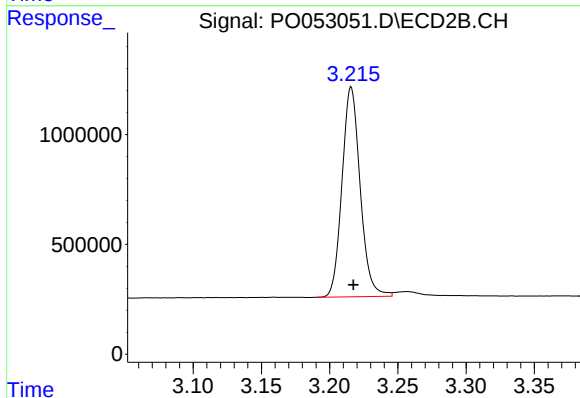
#1 Tetrachloro-m-xylene

R.T.: 4.185 min
Delta R.T.: -0.003 min
Response: 54086257
Conc: 55.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

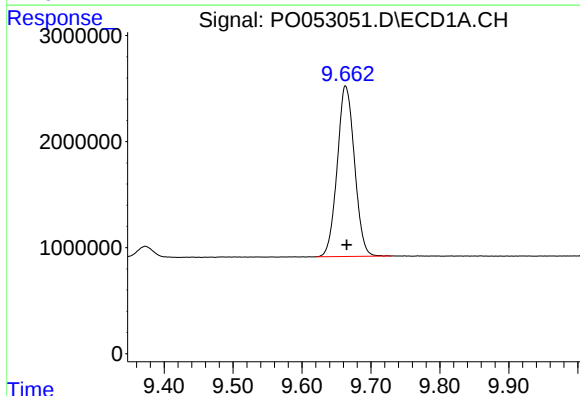
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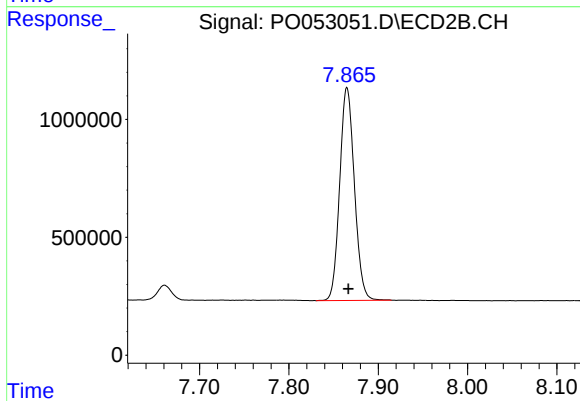
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: -0.002 min
Response: 8849378
Conc: 45.57 ng/ml



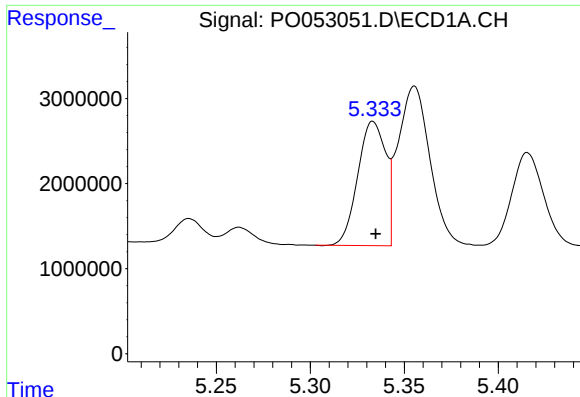
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.002 min
Response: 28009068
Conc: 45.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.001 min
Response: 10333846
Conc: 47.92 ng/ml



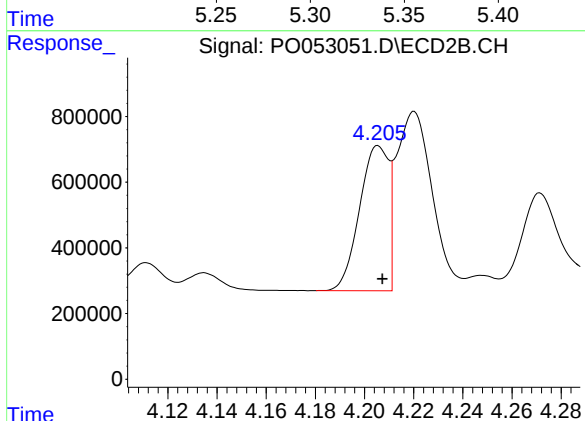
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: -0.002 min
Response: 15101624
Conc: 544.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

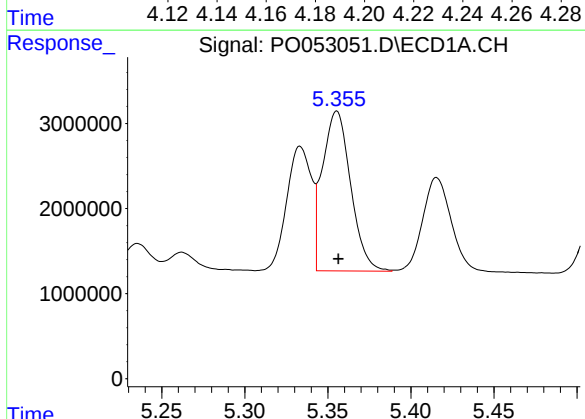
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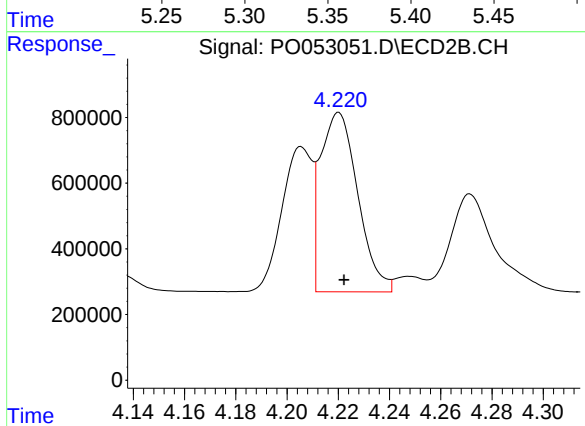
#3 AR-1016-1

R.T.: 4.206 min
Delta R.T.: -0.002 min
Response: 3623754
Conc: 477.12 ng/ml



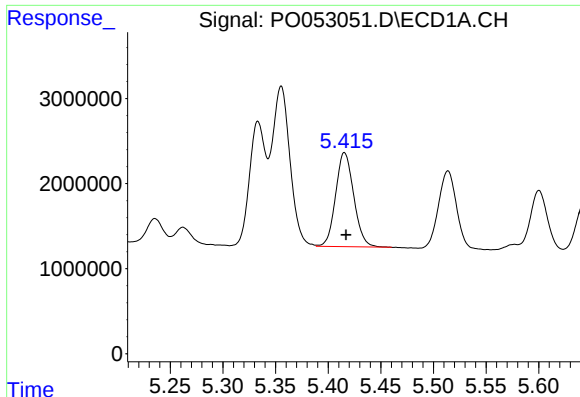
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 22270290
Conc: 544.26 ng/ml



#4 AR-1016-2

R.T.: 4.220 min
Delta R.T.: -0.002 min
Response: 5529688
Conc: 471.40 ng/ml



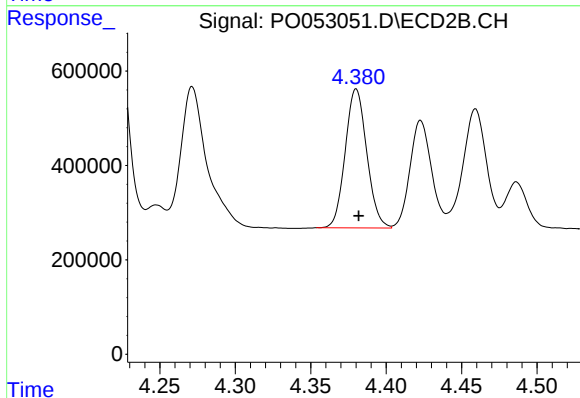
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: -0.002 min
Response: 13258914
Conc: 547.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

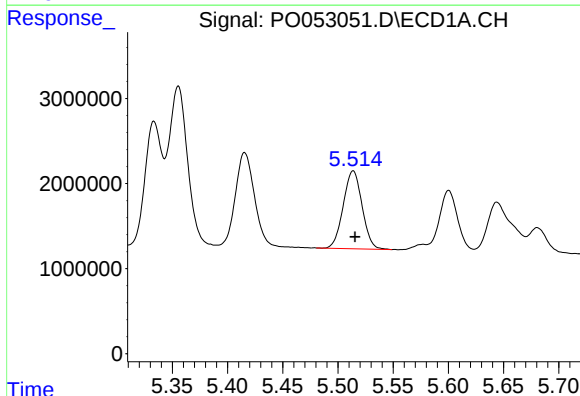
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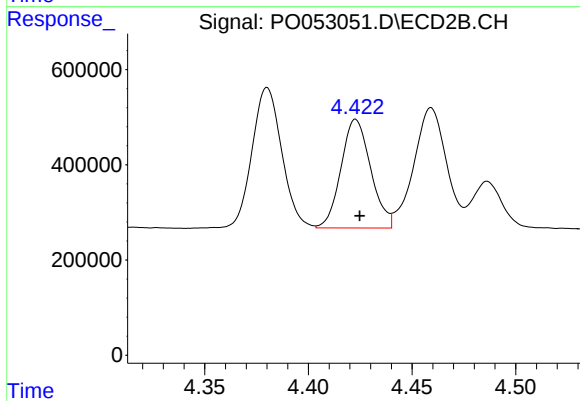
#5 AR-1016-3

R.T.: 4.380 min
Delta R.T.: -0.002 min
Response: 2925589
Conc: 472.43 ng/ml



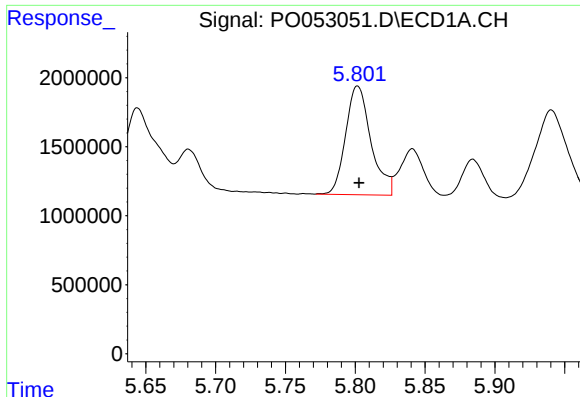
#6 AR-1016-4

R.T.: 5.514 min
Delta R.T.: -0.002 min
Response: 10888821
Conc: 518.77 ng/ml



#6 AR-1016-4

R.T.: 4.423 min
Delta R.T.: -0.002 min
Response: 2278599
Conc: 486.03 ng/ml



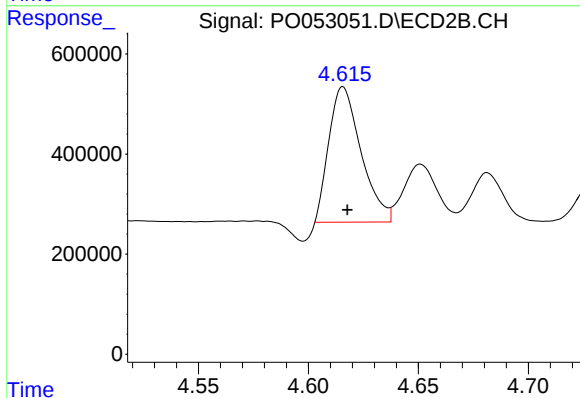
#7 AR-1016-5

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 9967468
Conc: 534.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

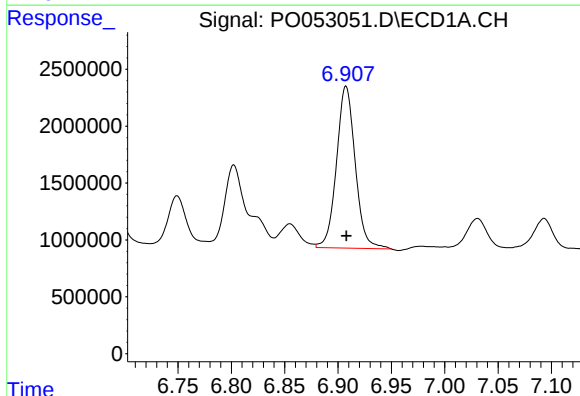
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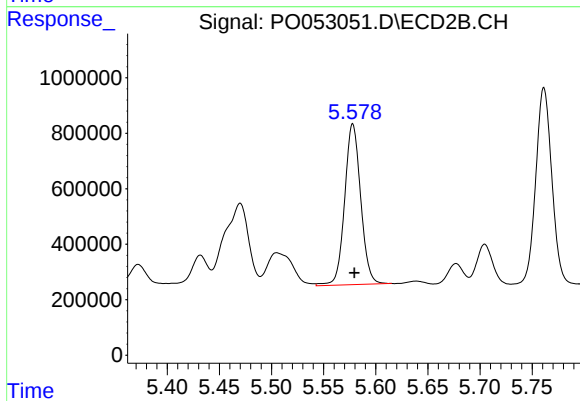
#7 AR-1016-5

R.T.: 4.615 min
Delta R.T.: -0.002 min
Response: 2755313
Conc: 439.14 ng/ml m



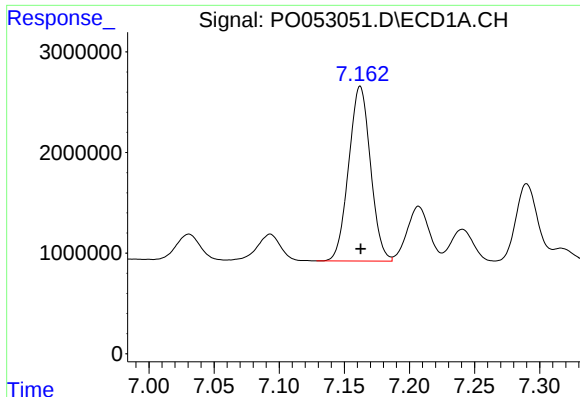
#31 AR-1260-1

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 17337541
Conc: 514.53 ng/ml



#31 AR-1260-1

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 6197279
Conc: 488.05 ng/ml



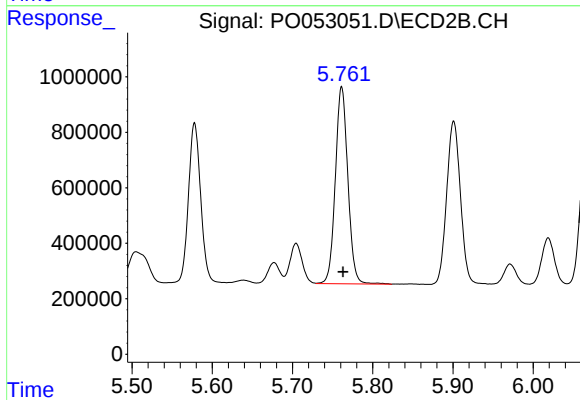
#32 AR-1260-2

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 20270217
Conc: 479.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

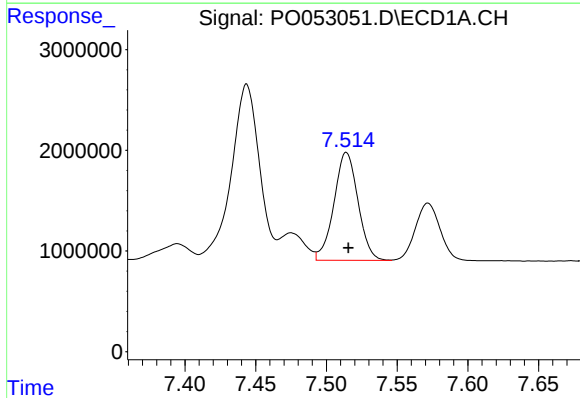
Manual Integrations
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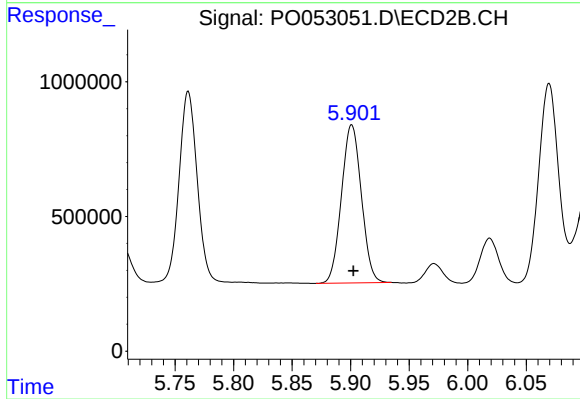
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 7689854
Conc: 472.45 ng/ml



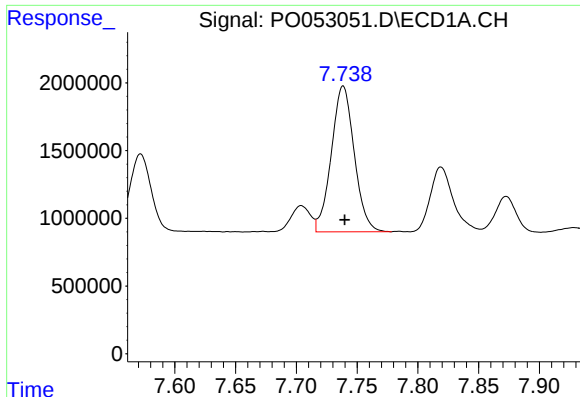
#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: -0.001 min
Response: 12695617
Conc: 466.94 ng/ml



#33 AR-1260-3

R.T.: 5.901 min
Delta R.T.: -0.001 min
Response: 6940128
Conc: 489.98 ng/ml



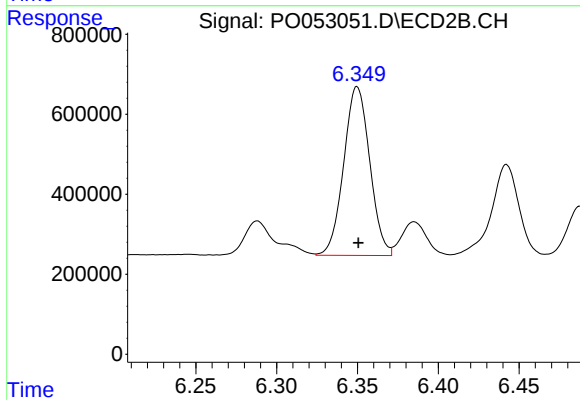
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: -0.001 min
Response: 14143280
Conc: 459.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

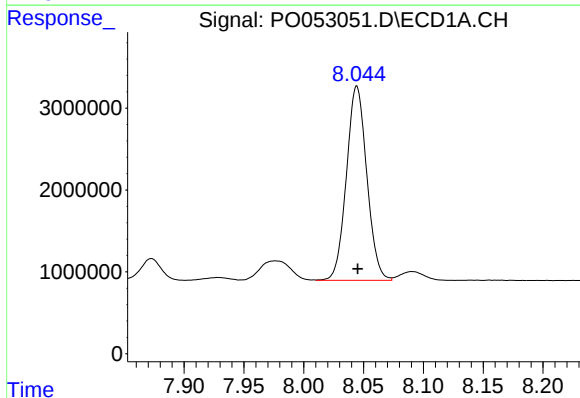
Manual Integrations
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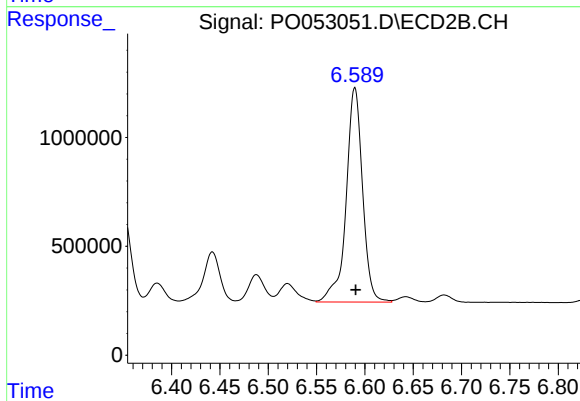
#34 AR-1260-4

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 4732566
Conc: 496.94 ng/ml



#35 AR-1260-5

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 28200395
Conc: 462.42 ng/ml



#35 AR-1260-5

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 11619400
Conc: 484.40 ng/ml