

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011119\
 Data File : P0053385.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jan 2019 12:50
 Operator : SM/SJ
 Sample : PB116284BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116284BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 22:06:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.163	3.202	33907450	4948421	25.375	19.790m
2)	SA Decachlor...	9.614	7.841	21028246	6300559	26.623	27.513
Target Compounds							
3)	L1 AR-1016-1	5.308	4.188	10073953	2056370	276.153	208.572
4)	L1 AR-1016-2	5.330	4.203	14415697	3209973	272.304m	216.576
5)	L1 AR-1016-3	5.389	4.363	8739110	1675743	272.880	208.242
6)	L1 AR-1016-4	5.488	4.405	7148590	1258154	276.847	208.325
7)	L1 AR-1016-5	5.774	4.598	6486374	1688880	274.712	214.656
31)	L7 AR-1260-1	6.877	5.557	10972067	3443149	280.695	231.758
32)	L7 AR-1260-2	7.131	5.741	13376141	4343205	279.270	240.580
33)	L7 AR-1260-3	7.484	5.879	8675158	3962823	291.465	242.468
34)	L7 AR-1260-4	7.708	6.328	9420524	2804192	279.467	267.498
35)	L7 AR-1260-5	8.013	6.567	19665092	6726767	287.854	261.383

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

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Acq On : 11 Jan 2019 12:50
Operator : SM/SJ
Sample : PB116284BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

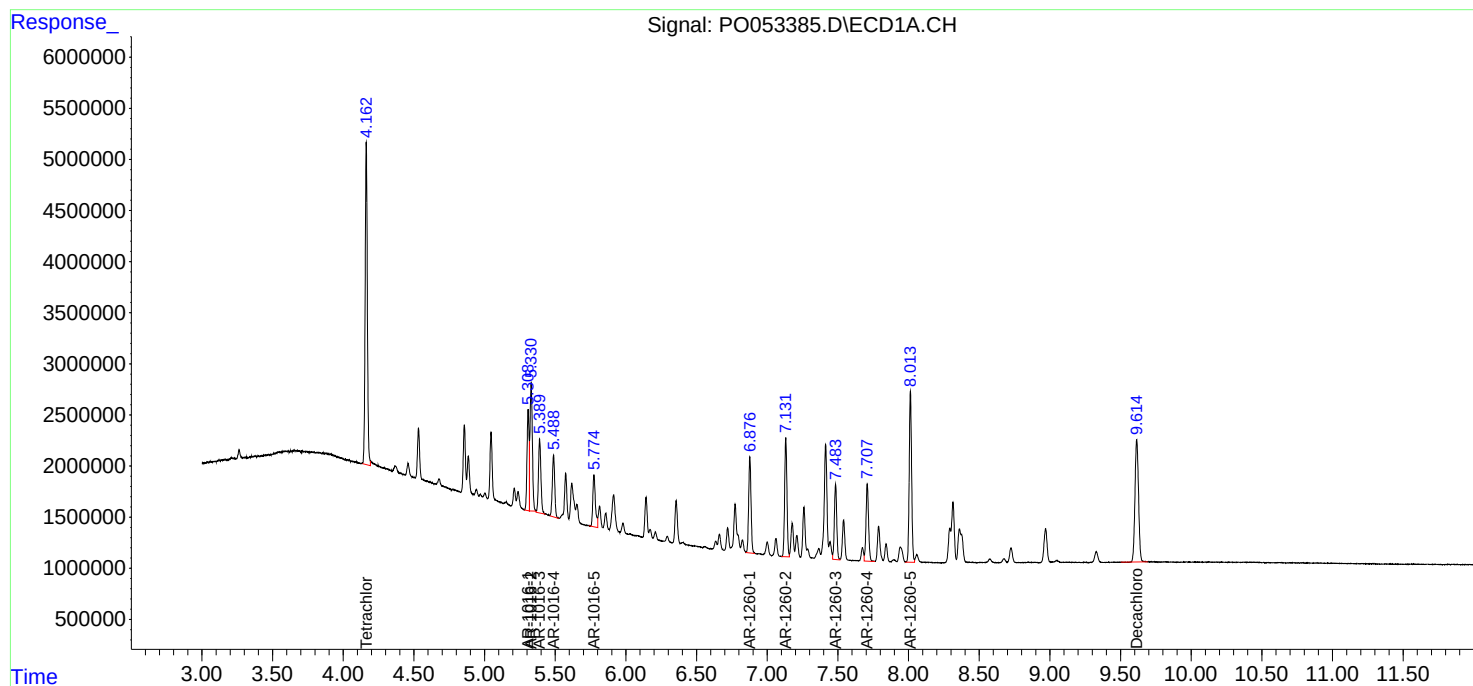
Instrument :
ECD_O
ClientSampled :
PB116284BS

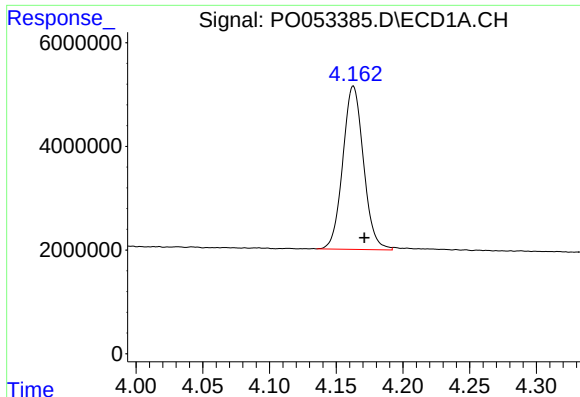
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 22:06:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
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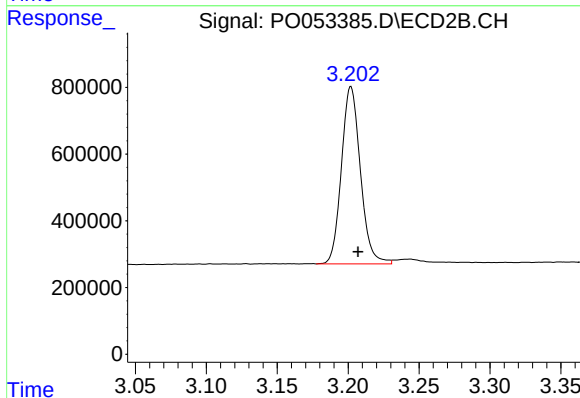
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.008 min
Response: 33907450
Conc: 25.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

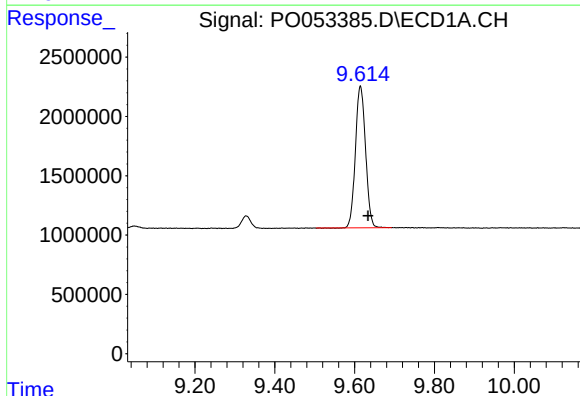
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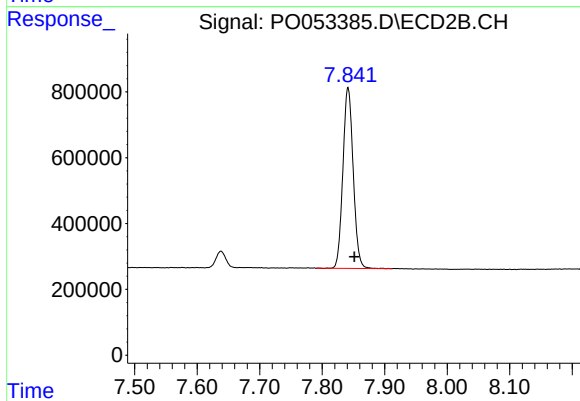
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.005 min
Response: 4948421
Conc: 19.79 ng/ml m



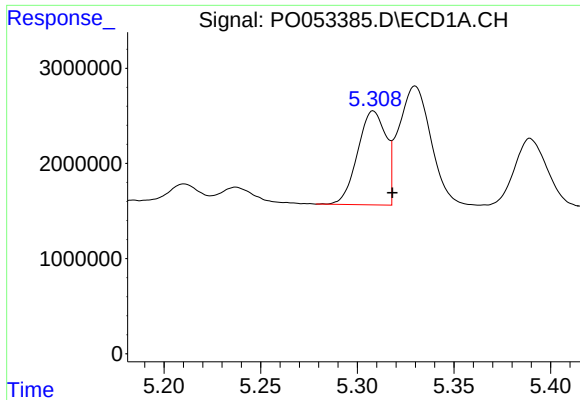
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: -0.019 min
Response: 21028246
Conc: 26.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.841 min
Delta R.T.: -0.010 min
Response: 6300559
Conc: 27.51 ng/ml



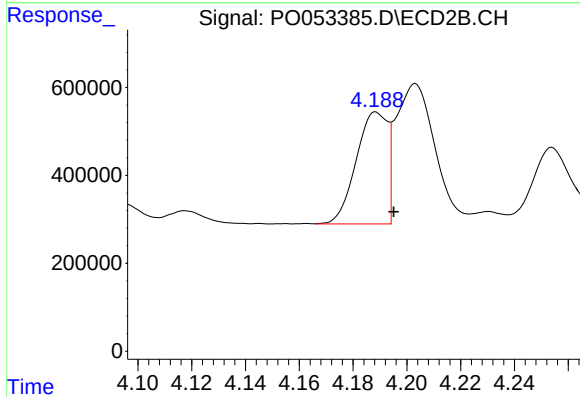
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.010 min
Response: 10073953
Conc: 276.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

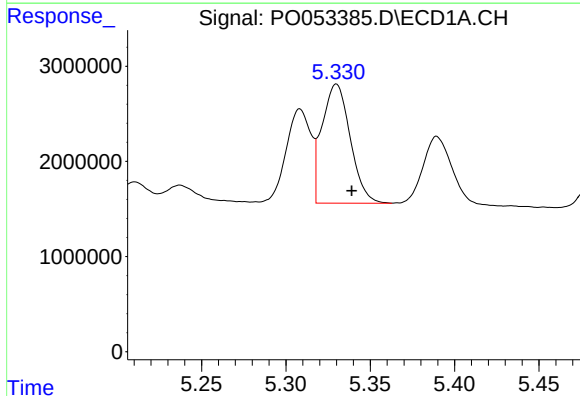
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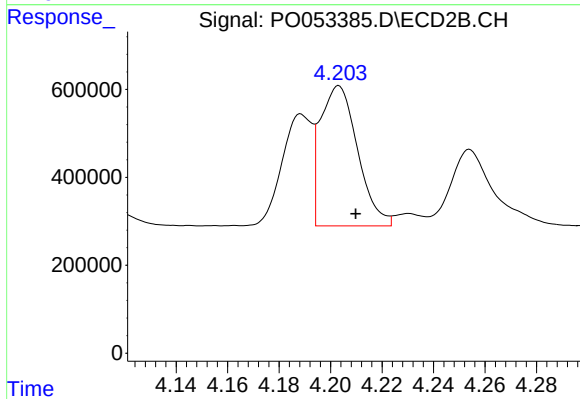
#3 AR-1016-1

R.T.: 4.188 min
Delta R.T.: -0.007 min
Response: 2056370
Conc: 208.57 ng/ml



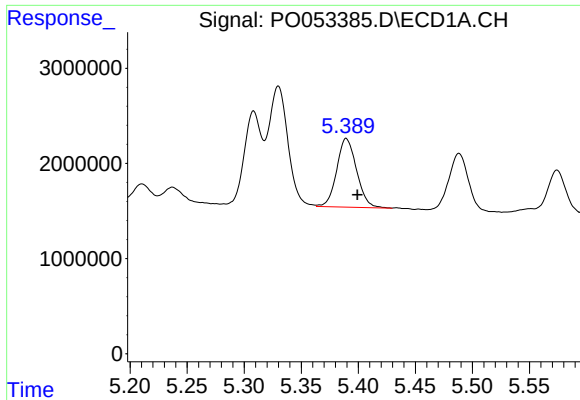
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.009 min
Response: 14415697
Conc: 272.30 ng/ml m



#4 AR-1016-2

R.T.: 4.203 min
Delta R.T.: -0.007 min
Response: 3209973
Conc: 216.58 ng/ml



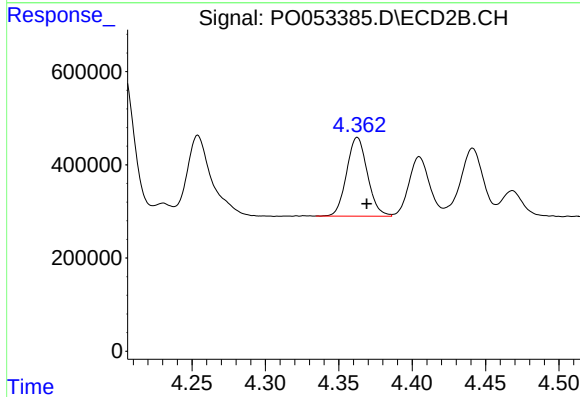
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.010 min
Response: 8739110
Conc: 272.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

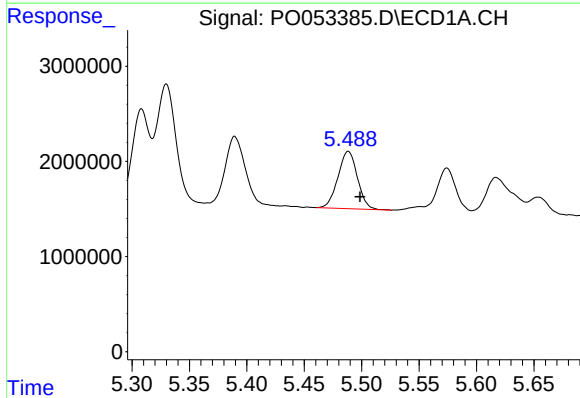
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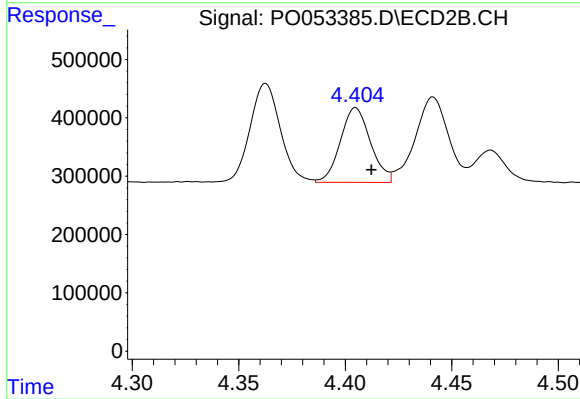
#5 AR-1016-3

R.T.: 4.363 min
Delta R.T.: -0.006 min
Response: 1675743
Conc: 208.24 ng/ml



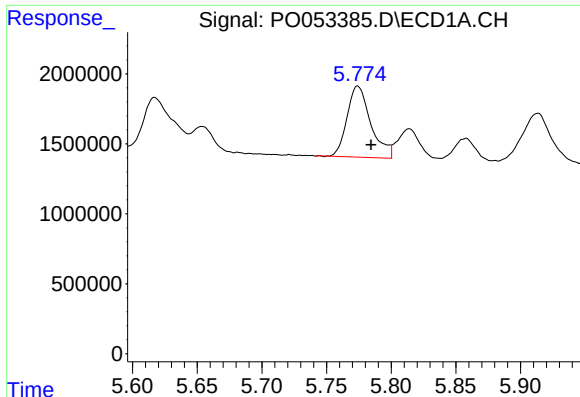
#6 AR-1016-4

R.T.: 5.488 min
Delta R.T.: -0.010 min
Response: 7148590
Conc: 276.85 ng/ml



#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.007 min
Response: 1258154
Conc: 208.33 ng/ml



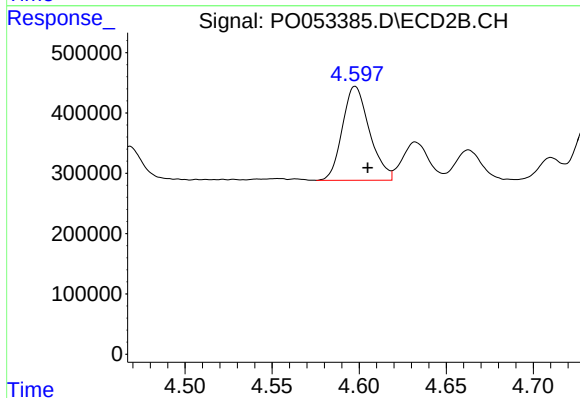
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.010 min
Response: 6486374
Conc: 274.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

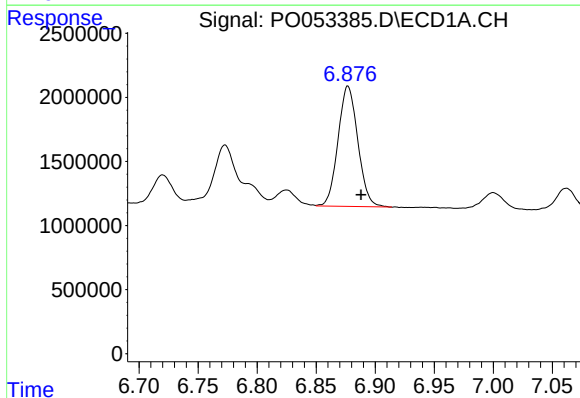
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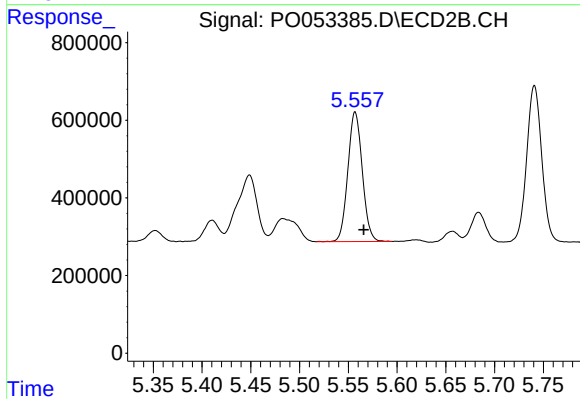
#7 AR-1016-5

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 1688880
Conc: 214.66 ng/ml



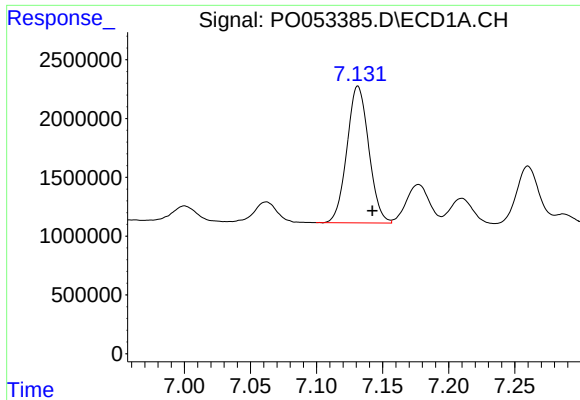
#31 AR-1260-1

R.T.: 6.877 min
Delta R.T.: -0.011 min
Response: 10972067
Conc: 280.70 ng/ml



#31 AR-1260-1

R.T.: 5.557 min
Delta R.T.: -0.009 min
Response: 3443149
Conc: 231.76 ng/ml



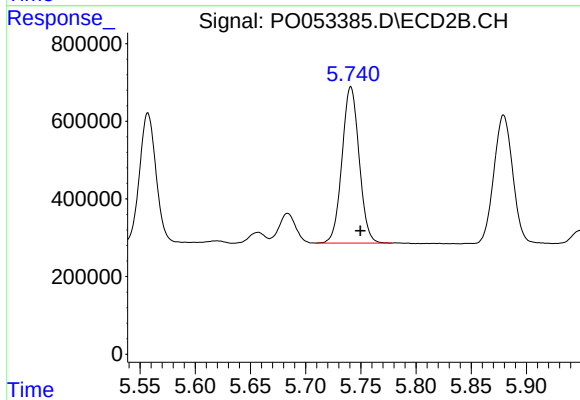
#32 AR-1260-2

R.T.: 7.131 min
Delta R.T.: -0.011 min
Response: 13376141
Conc: 279.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

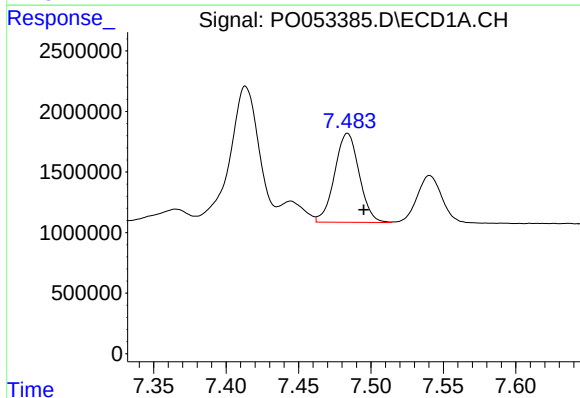
Manual Integrations
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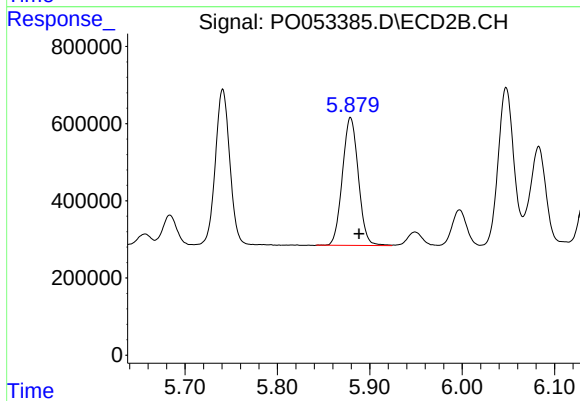
#32 AR-1260-2

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 4343205
Conc: 240.58 ng/ml



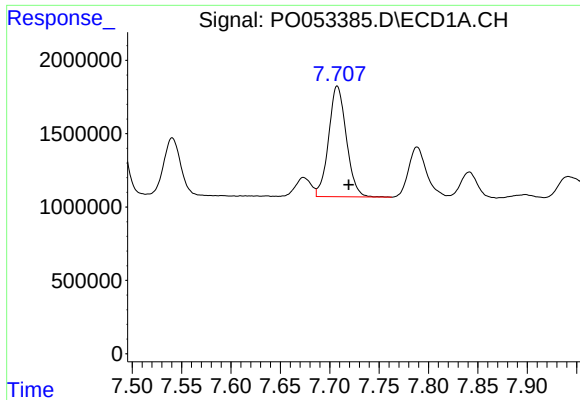
#33 AR-1260-3

R.T.: 7.484 min
Delta R.T.: -0.011 min
Response: 8675158
Conc: 291.47 ng/ml



#33 AR-1260-3

R.T.: 5.879 min
Delta R.T.: -0.009 min
Response: 3962823
Conc: 242.47 ng/ml



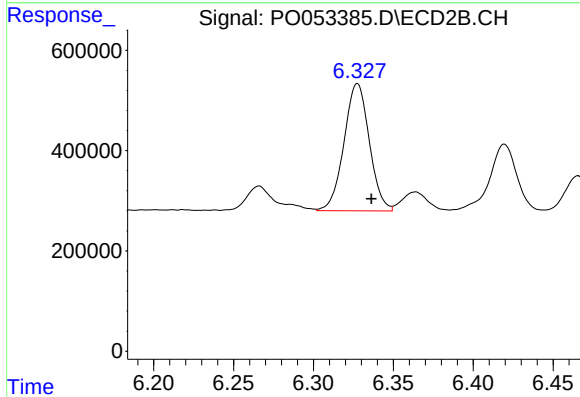
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.012 min
Response: 9420524
Conc: 279.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116284BS

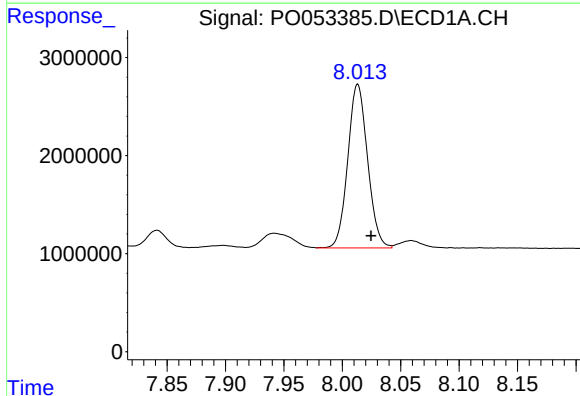
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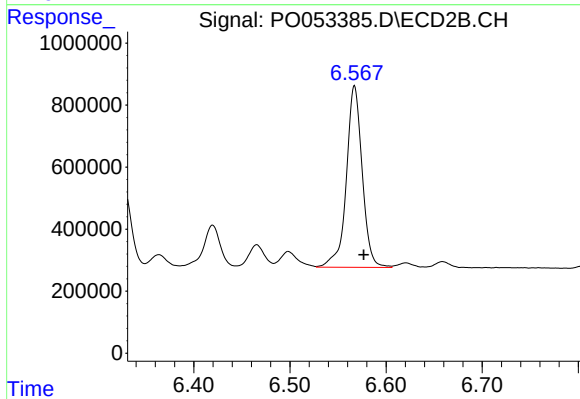
#34 AR-1260-4

R.T.: 6.328 min
Delta R.T.: -0.009 min
Response: 2804192
Conc: 267.50 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.011 min
Response: 19665092
Conc: 287.85 ng/ml



#35 AR-1260-5

R.T.: 6.567 min
Delta R.T.: -0.010 min
Response: 6726767
Conc: 261.38 ng/ml