

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030619\
 Data File : P0054257.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2019 13:32
 Operator : SM/SJ
 Sample : K1655-11MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 A0C12-2-1.5-2.0MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:07:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 05 06:51:55 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...	4.031	3.117	99708602	6166360	17.932	19.627
2)	SA Decachlor...	9.348	7.685	25474386	5705115	17.157	17.837
Target Compounds							
3)	L1 AR-1016-1	5.162	4.083	20993681	2717073	181.958m	223.042
4)	L1 AR-1016-2	5.182	4.097	31752547	4015005	184.433m	210.229
5)	L1 AR-1016-3	5.242	4.253	17156516	2242628	169.157m	216.747 #
6)	L1 AR-1016-4	5.340	4.295	15303948	1790219	186.198	226.157
7)	L1 AR-1016-5	5.620	4.482	14421045	1729199	206.109	165.260m
31)	L7 AR-1260-1	6.709	5.426	16987077	3866304	173.137	190.719m
32)	L7 AR-1260-2	6.961	5.609	19505693	4720059	165.709	193.460
33)	L7 AR-1260-3	7.309	5.745	12341821	4541872	170.435	200.814
34)	L7 AR-1260-4	7.534	6.187	13026756	2795894	175.896	195.919
35)	L7 AR-1260-5	7.839	6.429	26146308	6774291	170.136	194.837

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

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Acq On : 06 Mar 2019 13:32
Operator : SM/SJ
Sample : K1655-11MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

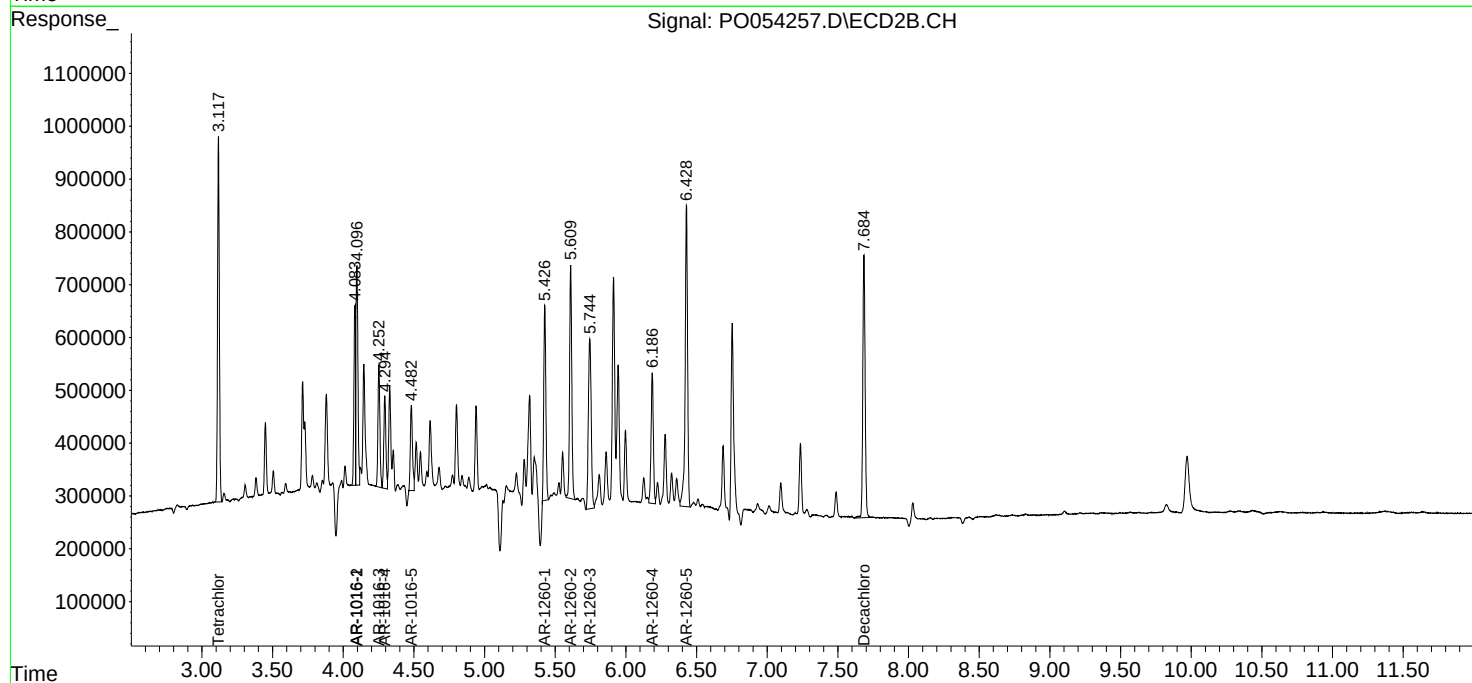
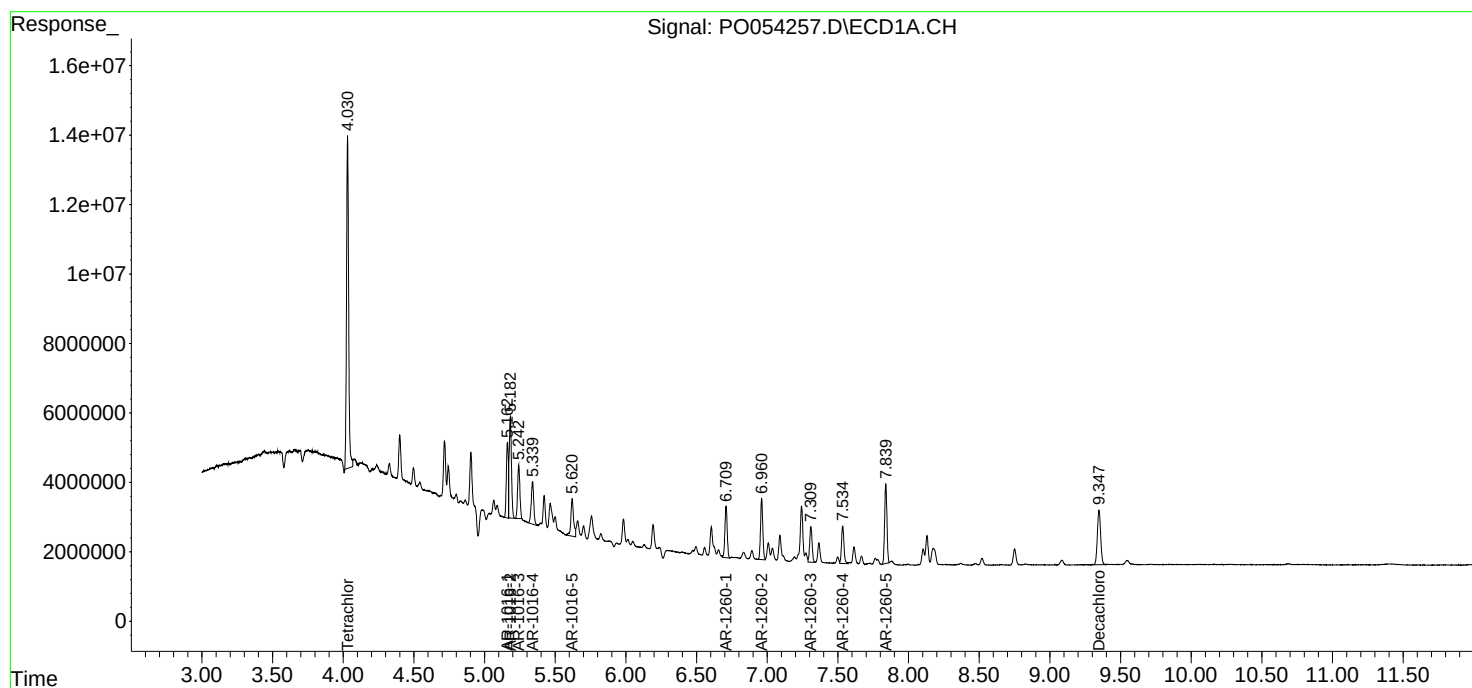
Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

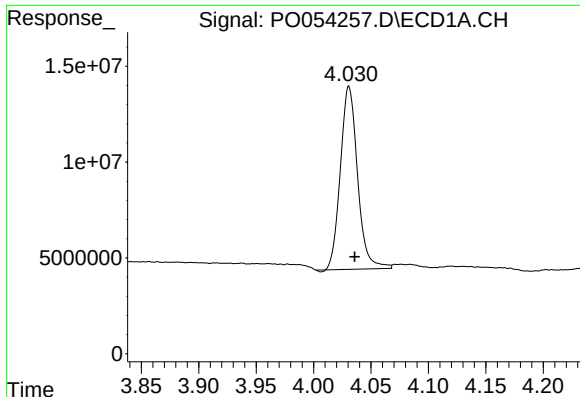
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Integration File signal 1: autoint1.e
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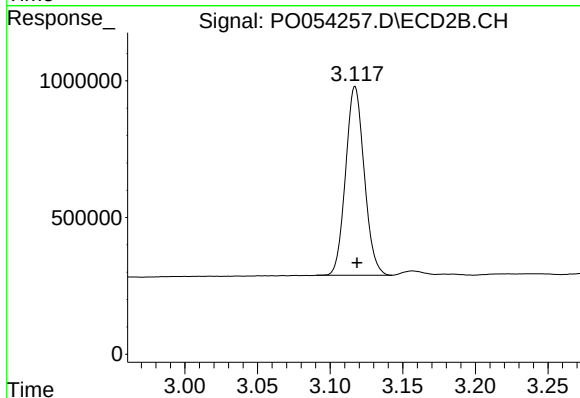
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.005 min
Response: 99708602
Conc: 17.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

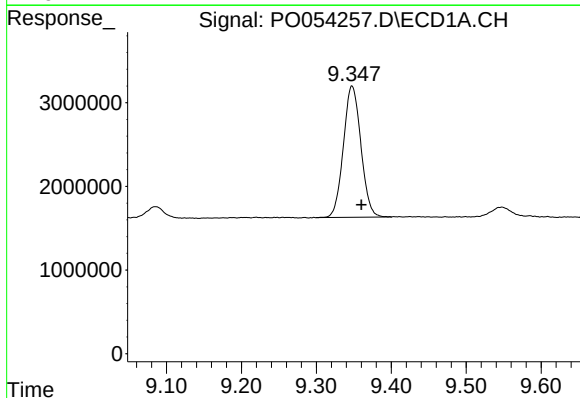
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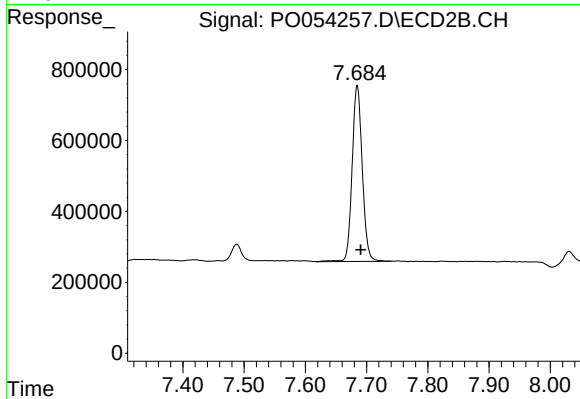
#1 Tetrachloro-m-xylene

R.T.: 3.117 min
Delta R.T.: -0.001 min
Response: 6166360
Conc: 19.63 ng/ml



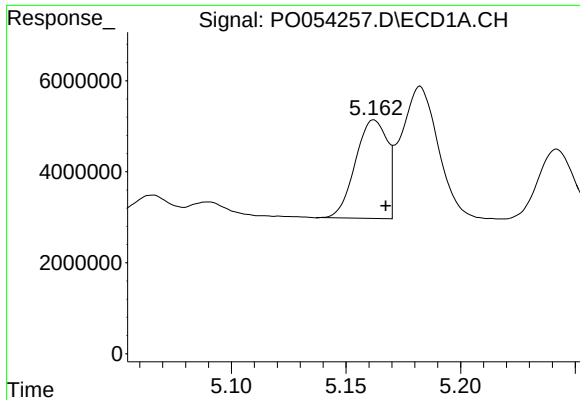
#2 Decachlorobiphenyl

R.T.: 9.348 min
Delta R.T.: -0.012 min
Response: 25474386
Conc: 17.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.685 min
Delta R.T.: -0.006 min
Response: 5705115
Conc: 17.84 ng/ml



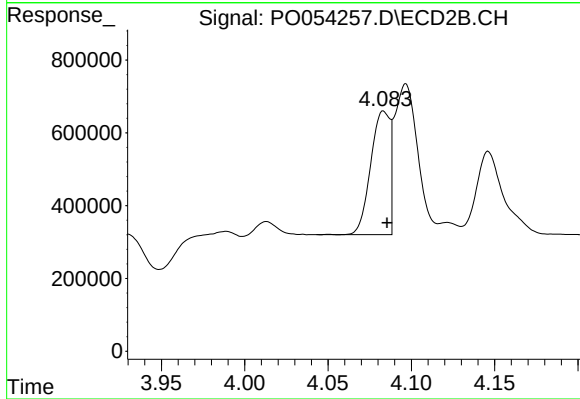
#3 AR-1016-1

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 20993681
Conc: 181.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

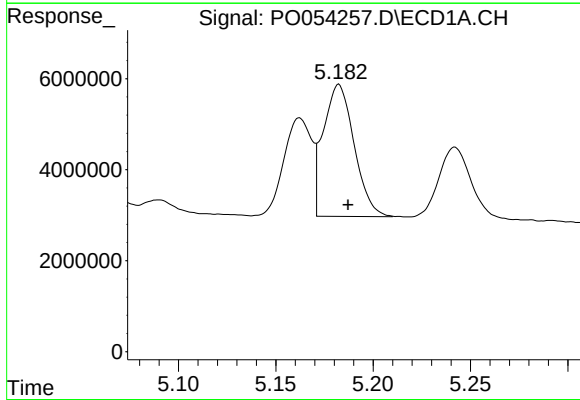
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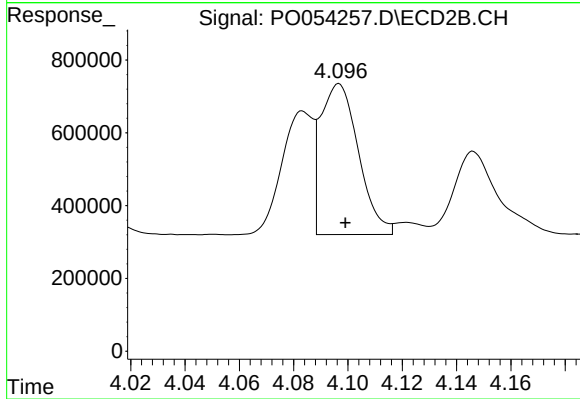
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: -0.002 min
Response: 2717073
Conc: 223.04 ng/ml



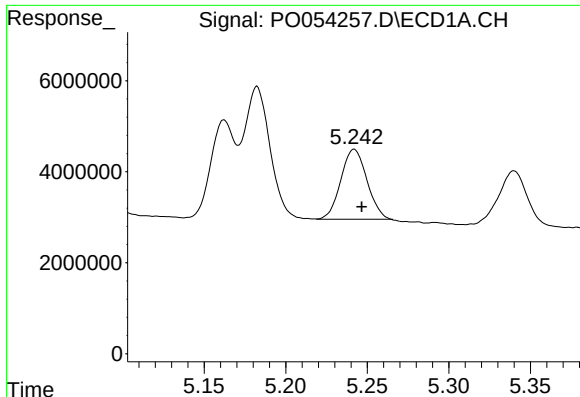
#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 31752547
Conc: 184.43 ng/ml m



#4 AR-1016-2

R.T.: 4.097 min
Delta R.T.: -0.002 min
Response: 4015005
Conc: 210.23 ng/ml



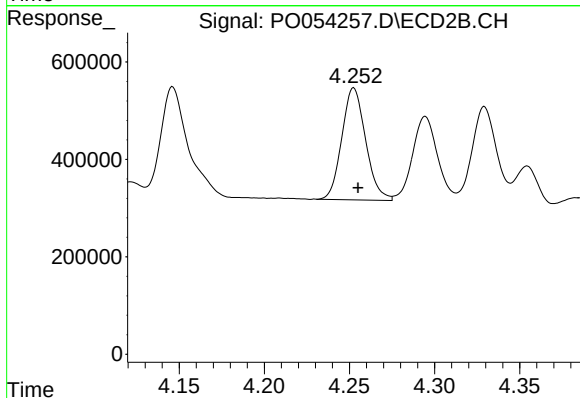
#5 AR-1016-3

R.T.: 5.242 min
Delta R.T.: -0.005 min
Response: 17156516
Conc: 169.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

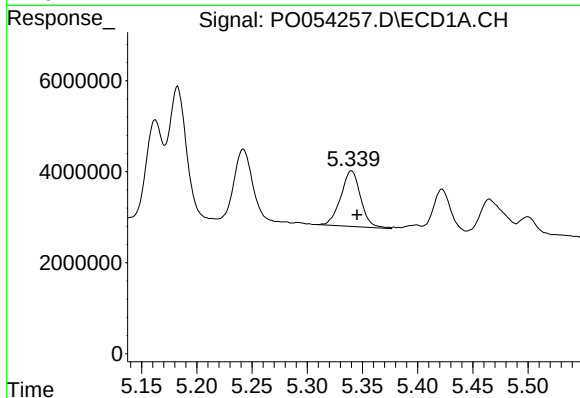
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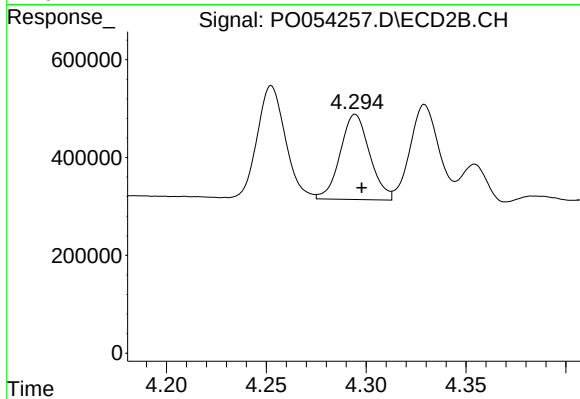
#5 AR-1016-3

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 2242628
Conc: 216.75 ng/ml



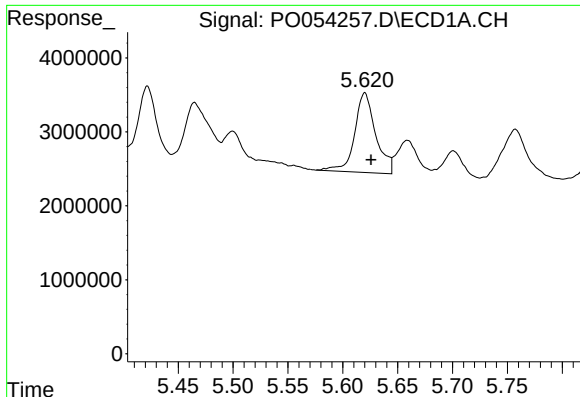
#6 AR-1016-4

R.T.: 5.340 min
Delta R.T.: -0.005 min
Response: 15303948
Conc: 186.20 ng/ml



#6 AR-1016-4

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 1790219
Conc: 226.16 ng/ml



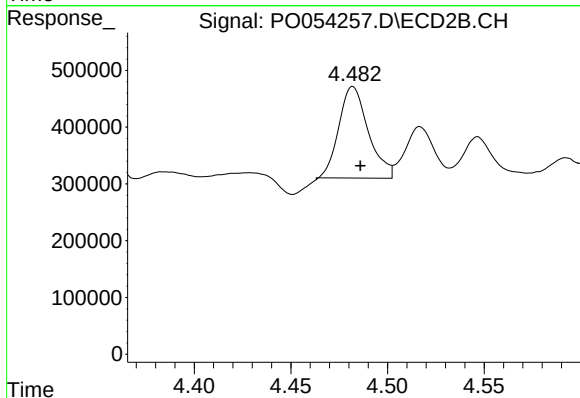
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: -0.006 min
Response: 14421045
Conc: 206.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

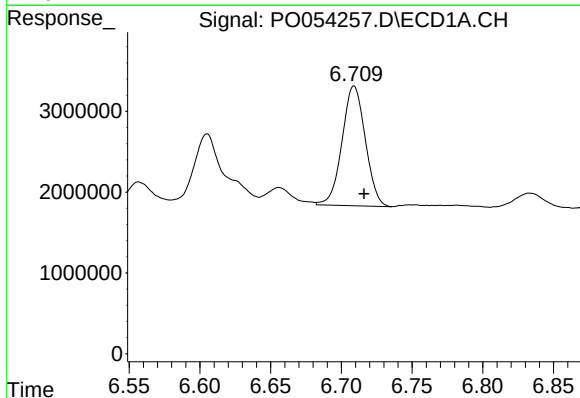
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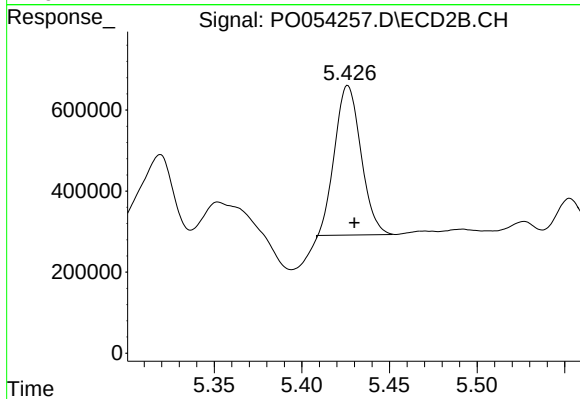
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.004 min
Response: 1729199
Conc: 165.26 ng/ml m



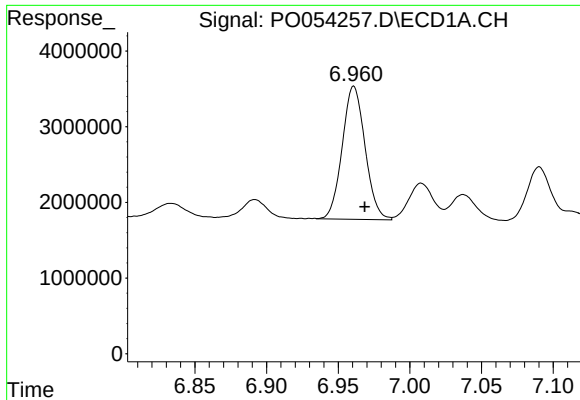
#31 AR-1260-1

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 16987077
Conc: 173.14 ng/ml



#31 AR-1260-1

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 3866304
Conc: 190.72 ng/ml m



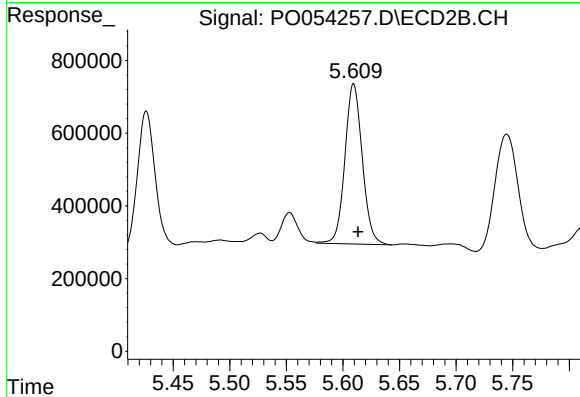
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.008 min
Response: 19505693
Conc: 165.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

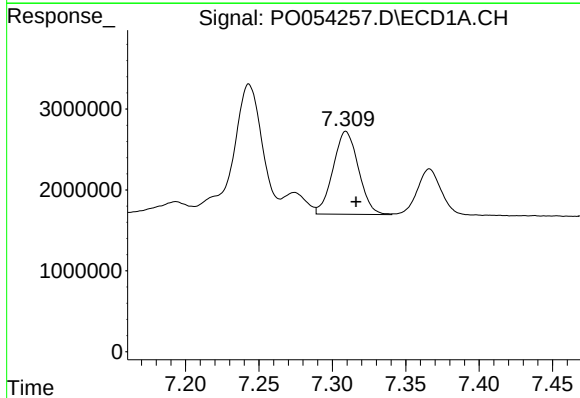
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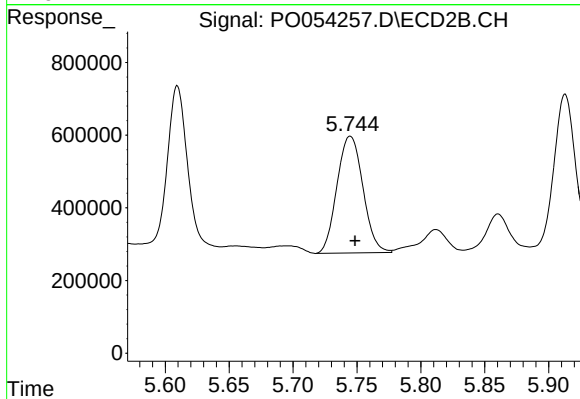
#32 AR-1260-2

R.T.: 5.609 min
Delta R.T.: -0.004 min
Response: 4720059
Conc: 193.46 ng/ml



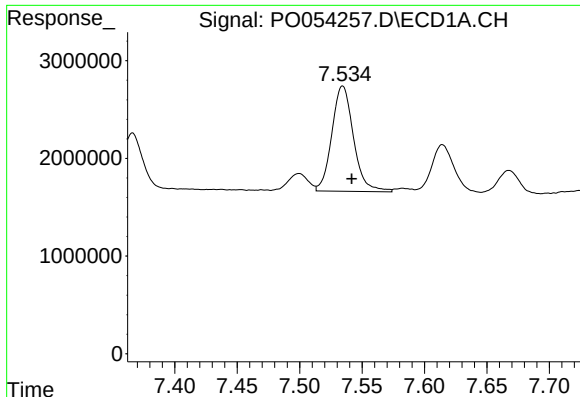
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 12341821
Conc: 170.43 ng/ml



#33 AR-1260-3

R.T.: 5.745 min
Delta R.T.: -0.004 min
Response: 4541872
Conc: 200.81 ng/ml



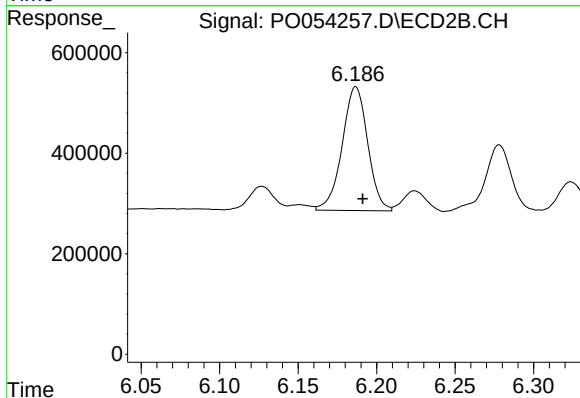
#34 AR-1260-4

R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 13026756
Conc: 175.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
A0C12-2-1.5-2.0MS

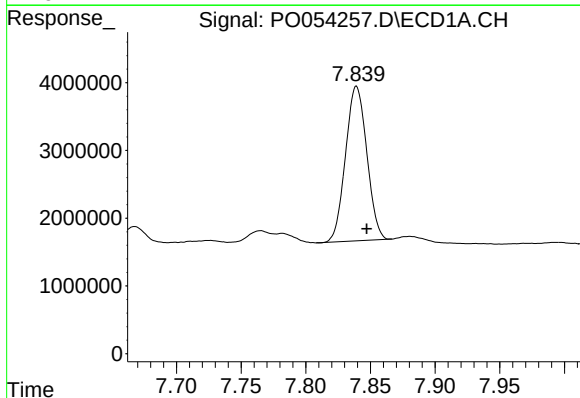
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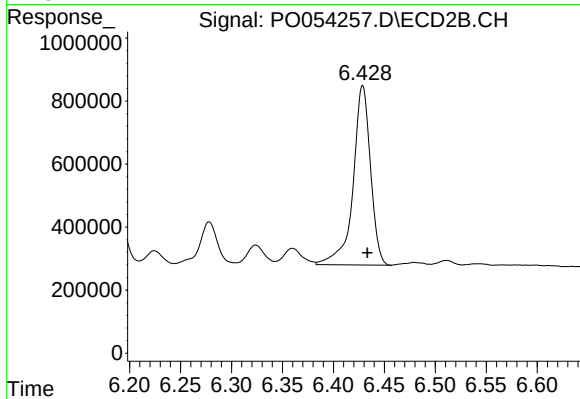
#34 AR-1260-4

R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 2795894
Conc: 195.92 ng/ml



#35 AR-1260-5

R.T.: 7.839 min
Delta R.T.: -0.008 min
Response: 26146308
Conc: 170.14 ng/ml



#35 AR-1260-5

R.T.: 6.429 min
Delta R.T.: -0.004 min
Response: 6774291
Conc: 194.84 ng/ml