

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030619\
 Data File : P0054255.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2019 12:58
 Operator : SM/SJ
 Sample : K1633-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SR-11-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 04:06:10 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	97910719	6179084	17.608	19.667
2)	SA Decachlor...	9.350	7.685	25271648	5623664	17.021	17.583
Target Compounds							
3)	L1 AR-1016-1	5.162	4.083	20566629	2706956	178.256m	222.211
4)	L1 AR-1016-2	5.182	4.097	30208254	3989829	175.463m	208.911
5)	L1 AR-1016-3	5.242	4.252	17459420	2233768	172.144m	215.890 #
6)	L1 AR-1016-4	5.340	4.295	14423279	1791332	175.483	226.297 #
7)	L1 AR-1016-5	5.621	4.482	14042222	1614777	200.695	154.324
31)	L7 AR-1260-1	6.710	5.426	16808023	3844952	171.312	189.666m
32)	L7 AR-1260-2	6.962	5.610	18699401	4530843	158.859	185.705
33)	L7 AR-1260-3	7.310	5.744	11749364	4497707	162.253	198.861
34)	L7 AR-1260-4	7.535	6.186	14921249	2562418	201.477	179.559
35)	L7 AR-1260-5	7.840	6.429	26837717	6609044	174.635	190.084

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

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Acq On : 06 Mar 2019 12:58
Operator : SM/SJ
Sample : K1633-03MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

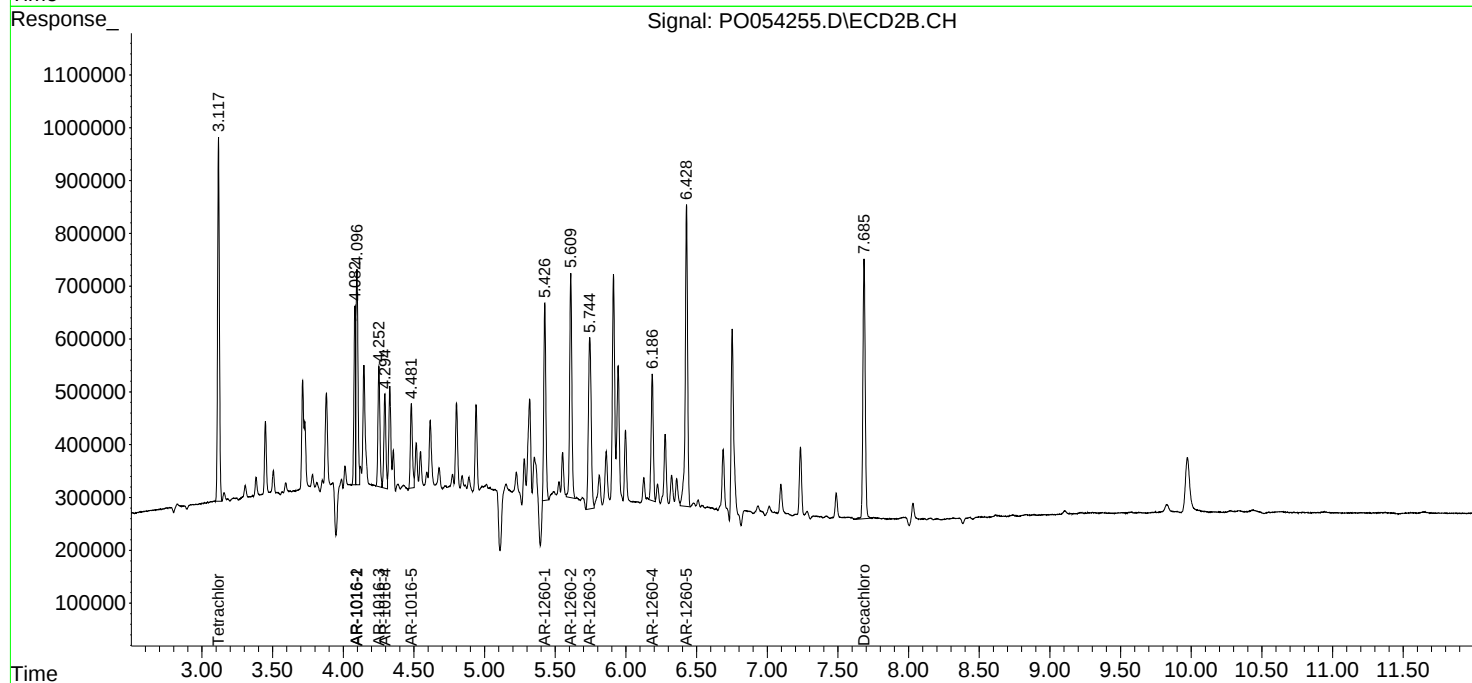
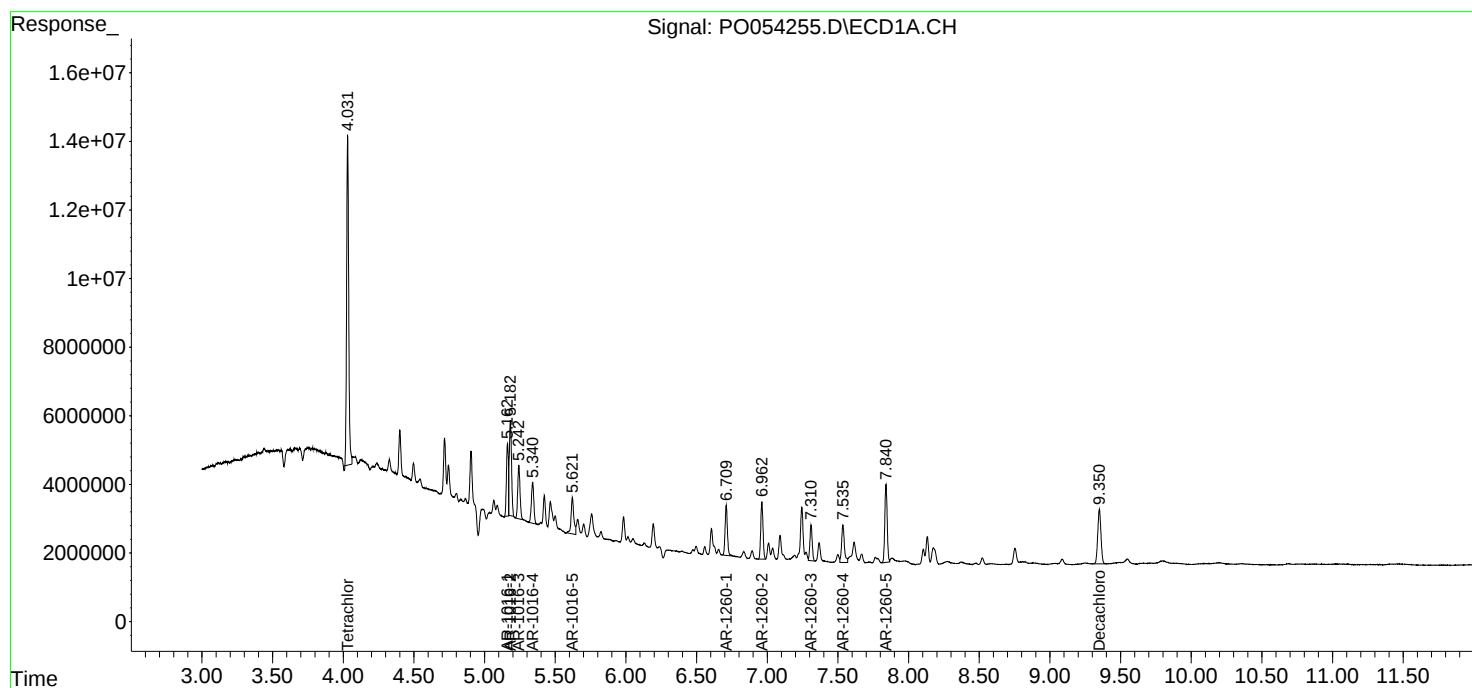
Instrument :
ECD_O
ClientSampled :
SR-11-SMS

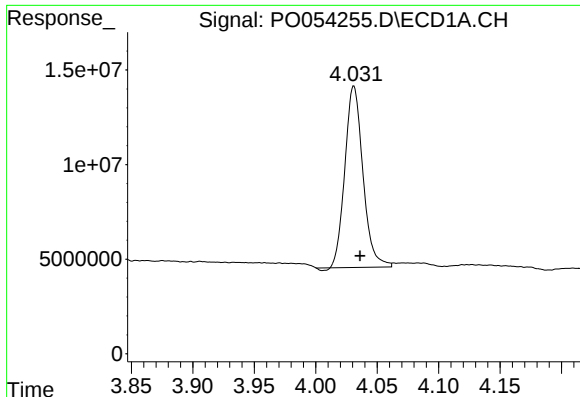
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 04:06:10 2019
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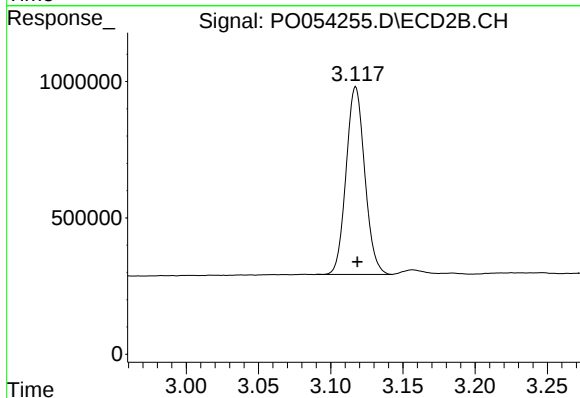
#1 Tetrachloro-m-xylene

R.T.: 4.031 min
Delta R.T.: -0.005 min
Response: 97910719
Conc: 17.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMS

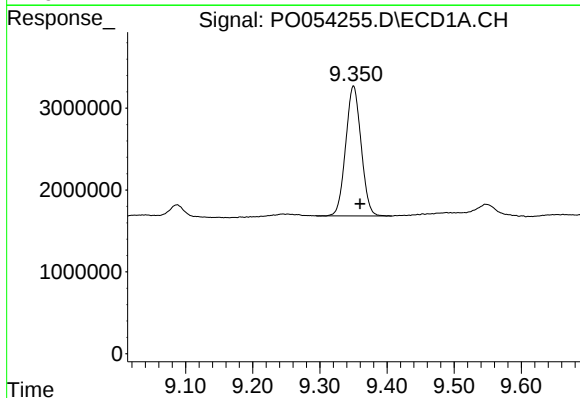
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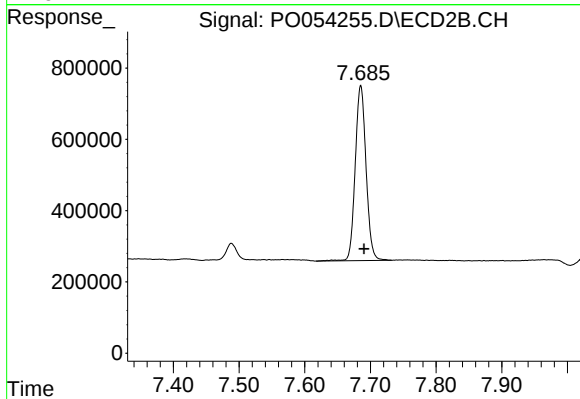
#1 Tetrachloro-m-xylene

R.T.: 3.117 min
Delta R.T.: -0.001 min
Response: 6179084
Conc: 19.67 ng/ml



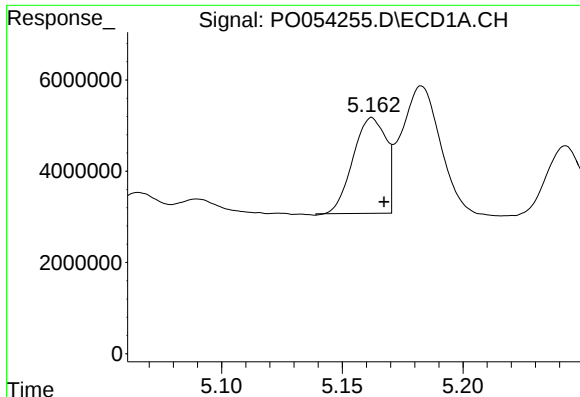
#2 Decachlorobiphenyl

R.T.: 9.350 min
Delta R.T.: -0.010 min
Response: 25271648
Conc: 17.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.685 min
Delta R.T.: -0.005 min
Response: 5623664
Conc: 17.58 ng/ml



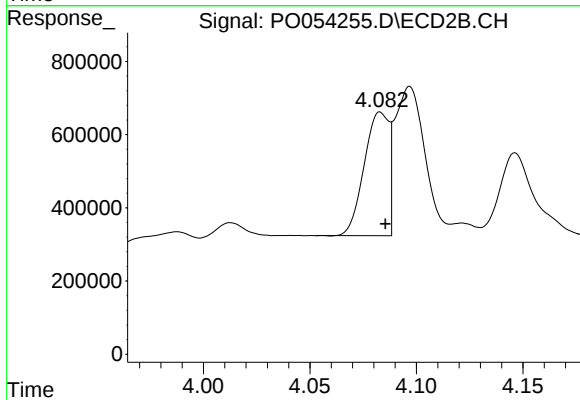
#3 AR-1016-1

R.T.: 5.162 min
Delta R.T.: -0.005 min
Response: 20566629
Conc: 178.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SR-11-SMS

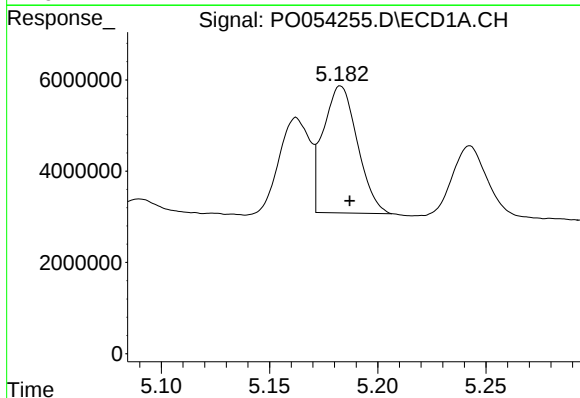
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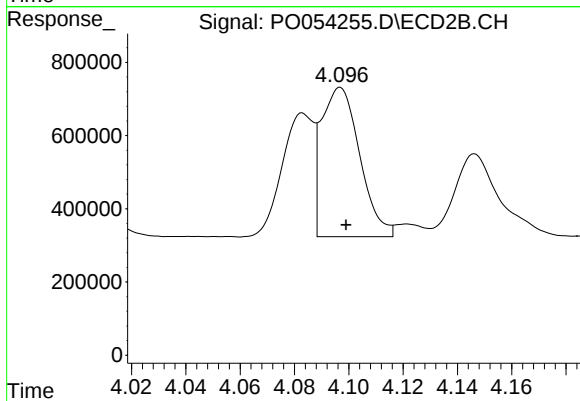
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: -0.003 min
Response: 2706956
Conc: 222.21 ng/ml



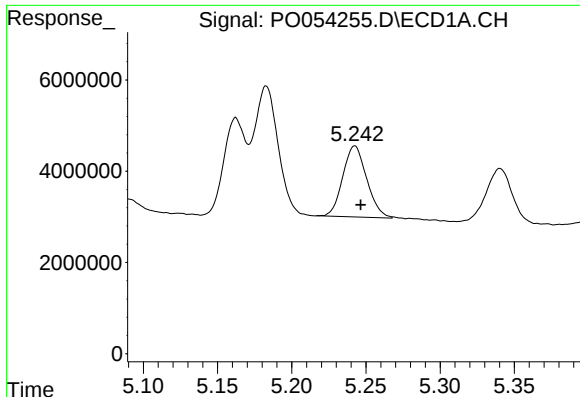
#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.005 min
Response: 30208254
Conc: 175.46 ng/ml m



#4 AR-1016-2

R.T.: 4.097 min
Delta R.T.: -0.002 min
Response: 3989829
Conc: 208.91 ng/ml



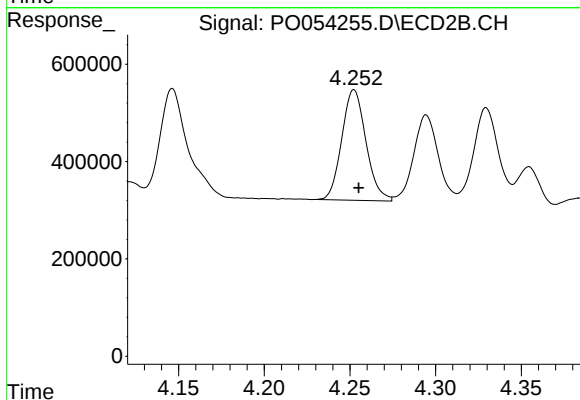
#5 AR-1016-3

R.T.: 5.242 min
Delta R.T.: -0.004 min
Response: 17459420
Conc: 172.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SR-11-SMS

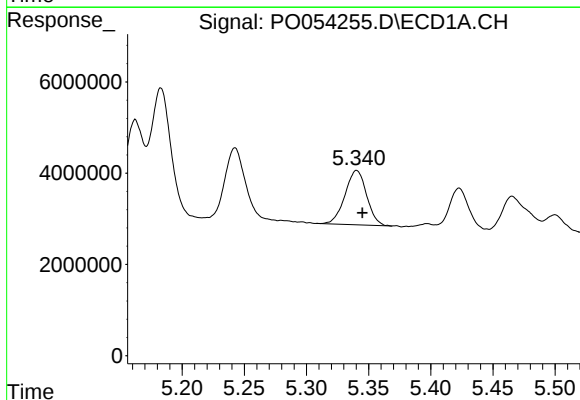
Manual Integrations
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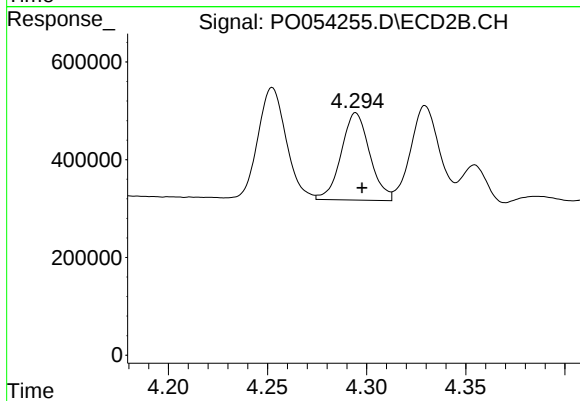
#5 AR-1016-3

R.T.: 4.252 min
Delta R.T.: -0.003 min
Response: 2233768
Conc: 215.89 ng/ml



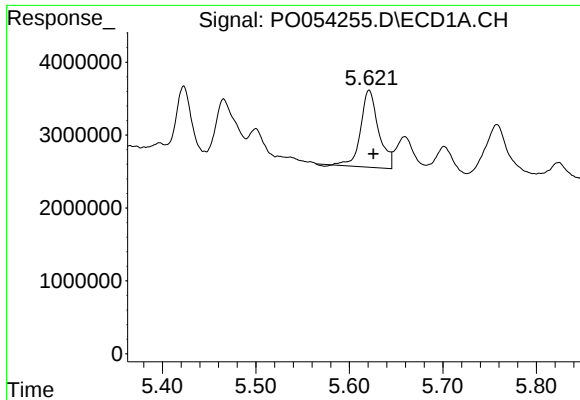
#6 AR-1016-4

R.T.: 5.340 min
Delta R.T.: -0.005 min
Response: 14423279
Conc: 175.48 ng/ml



#6 AR-1016-4

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 1791332
Conc: 226.30 ng/ml



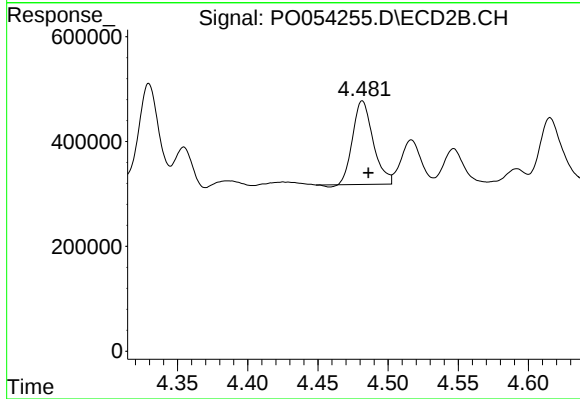
#7 AR-1016-5

R.T.: 5.621 min
Delta R.T.: -0.005 min
Response: 14042222
Conc: 200.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMS

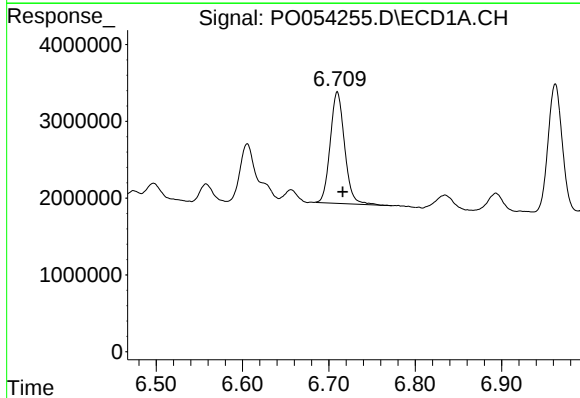
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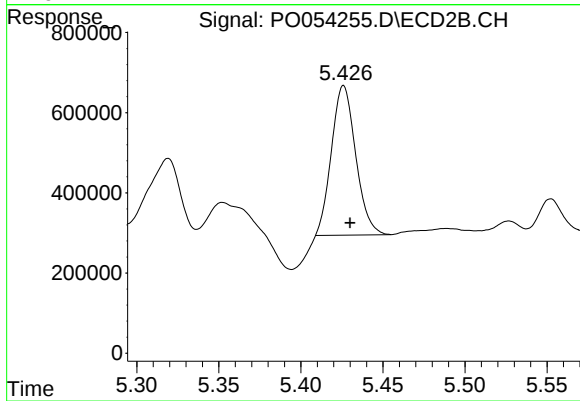
#7 AR-1016-5

R.T.: 4.482 min
Delta R.T.: -0.004 min
Response: 1614777
Conc: 154.32 ng/ml



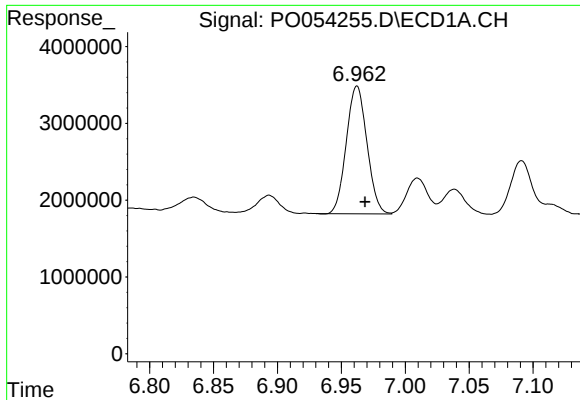
#31 AR-1260-1

R.T.: 6.710 min
Delta R.T.: -0.006 min
Response: 16808023
Conc: 171.31 ng/ml



#31 AR-1260-1

R.T.: 5.426 min
Delta R.T.: -0.004 min
Response: 3844952
Conc: 189.67 ng/ml m



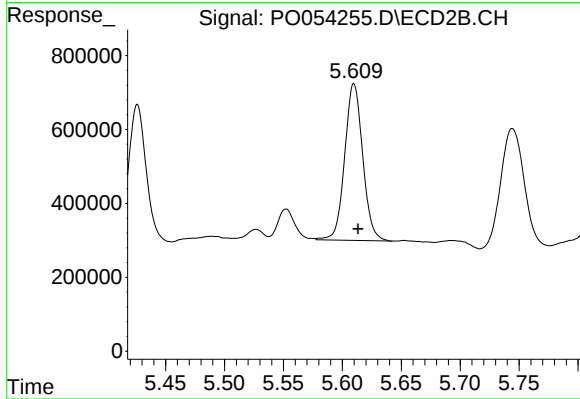
#32 AR-1260-2

R.T.: 6.962 min
Delta R.T.: -0.006 min
Response: 18699401
Conc: 158.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMS

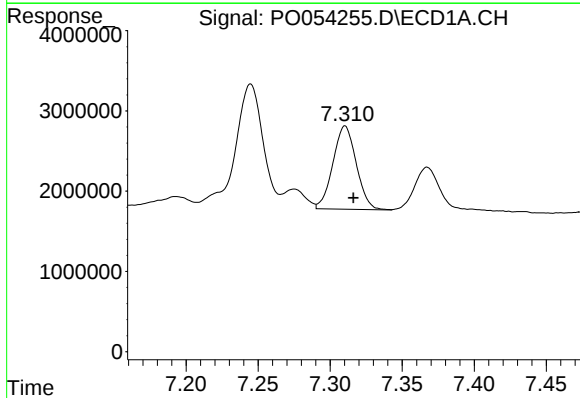
Manual Integrations
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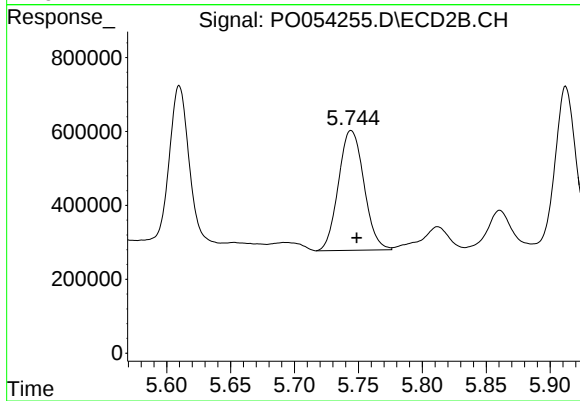
#32 AR-1260-2

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 4530843
Conc: 185.70 ng/ml



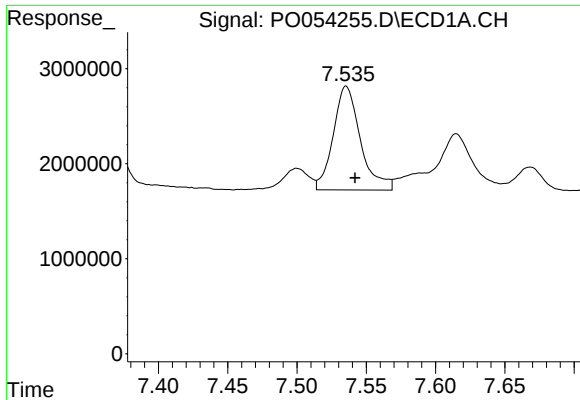
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.006 min
Response: 11749364
Conc: 162.25 ng/ml



#33 AR-1260-3

R.T.: 5.744 min
Delta R.T.: -0.004 min
Response: 4497707
Conc: 198.86 ng/ml



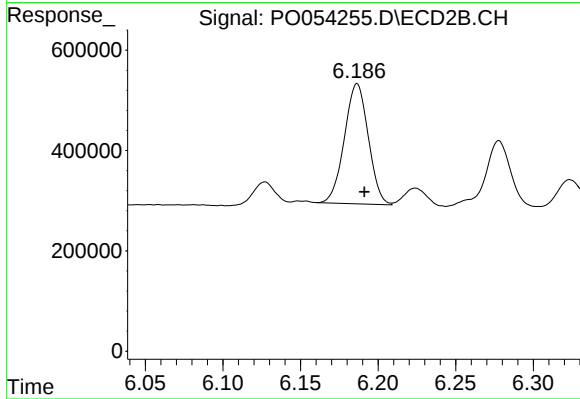
#34 AR-1260-4

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 14921249
Conc: 201.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMS

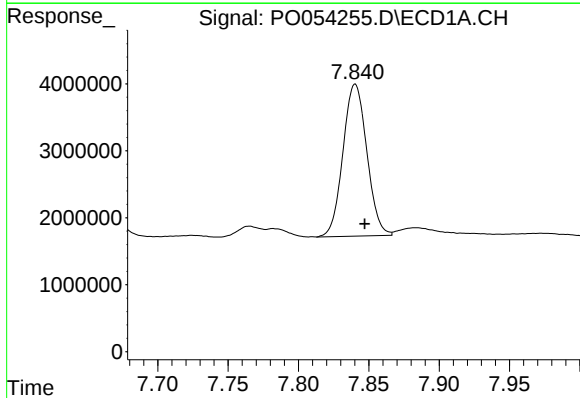
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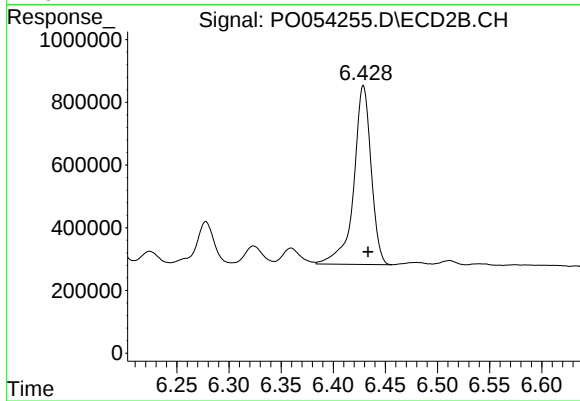
#34 AR-1260-4

R.T.: 6.186 min
Delta R.T.: -0.005 min
Response: 2562418
Conc: 179.56 ng/ml



#35 AR-1260-5

R.T.: 7.840 min
Delta R.T.: -0.007 min
Response: 26837717
Conc: 174.63 ng/ml



#35 AR-1260-5

R.T.: 6.429 min
Delta R.T.: -0.004 min
Response: 6609044
Conc: 190.08 ng/ml