

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052547.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 20:48
 Operator : SM/SJ
 Sample : J6281-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-7C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:31:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 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...	4.260	3.282	23452174	5182306	27.241	23.236
2)	SA Decachlor...	9.817	8.021	38015976	191131	75.964m	0.917 #
Target Compounds							
26)	L6 AR-1254-1	6.258	5.023	43279812	17387803	1674.998m	1245.916m#
27)	L6 AR-1254-2	6.474	5.165	83844026	24327138	2101.652m	1934.000m
28)	L6 AR-1254-3	6.839	5.408f	128.8E6	64164885	3069.045m	3272.450m
29)	L6 AR-1254-4	7.122	5.763	80085905	26193155	2796.749m	2313.583m
30)	L6 AR-1254-5	7.538	6.161	158.2E6	149.5E6	5372.715m	8871.934m#
31)	L7 AR-1260-1	6.998	5.666	76548744	35927952	2593.454	2569.610
32)	L7 AR-1260-2	7.253	5.850	139.4E6	38164000	3957.679m	2285.886 #
33)	L7 AR-1260-3	7.606	6.061	35592780	22967636	1471.535m	1450.290
34)	L7 AR-1260-4	7.829	6.478	69660132	20077290	2846.952	1923.541 #
35)	L7 AR-1260-5	8.141	6.682	59029200	25629262	1201.380m	1059.950m

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

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Operator : SM/SJ
Sample : J6281-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

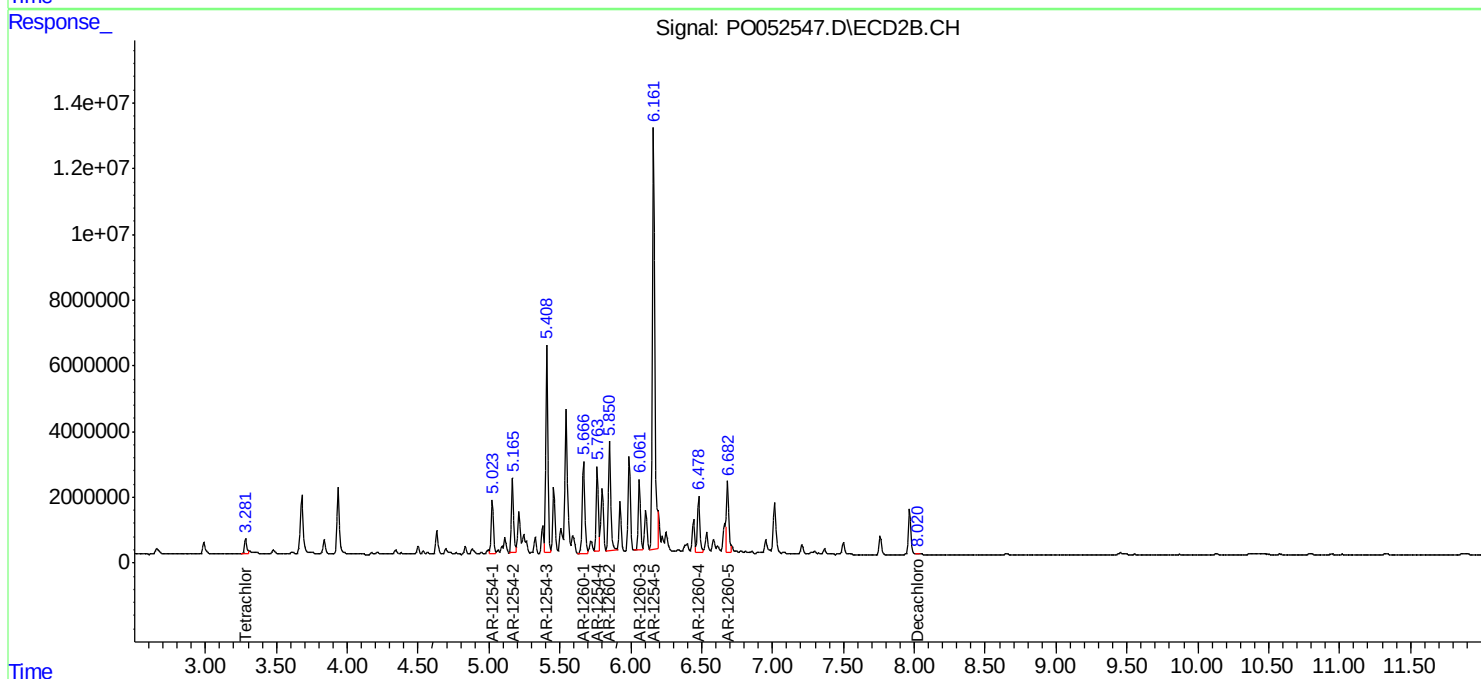
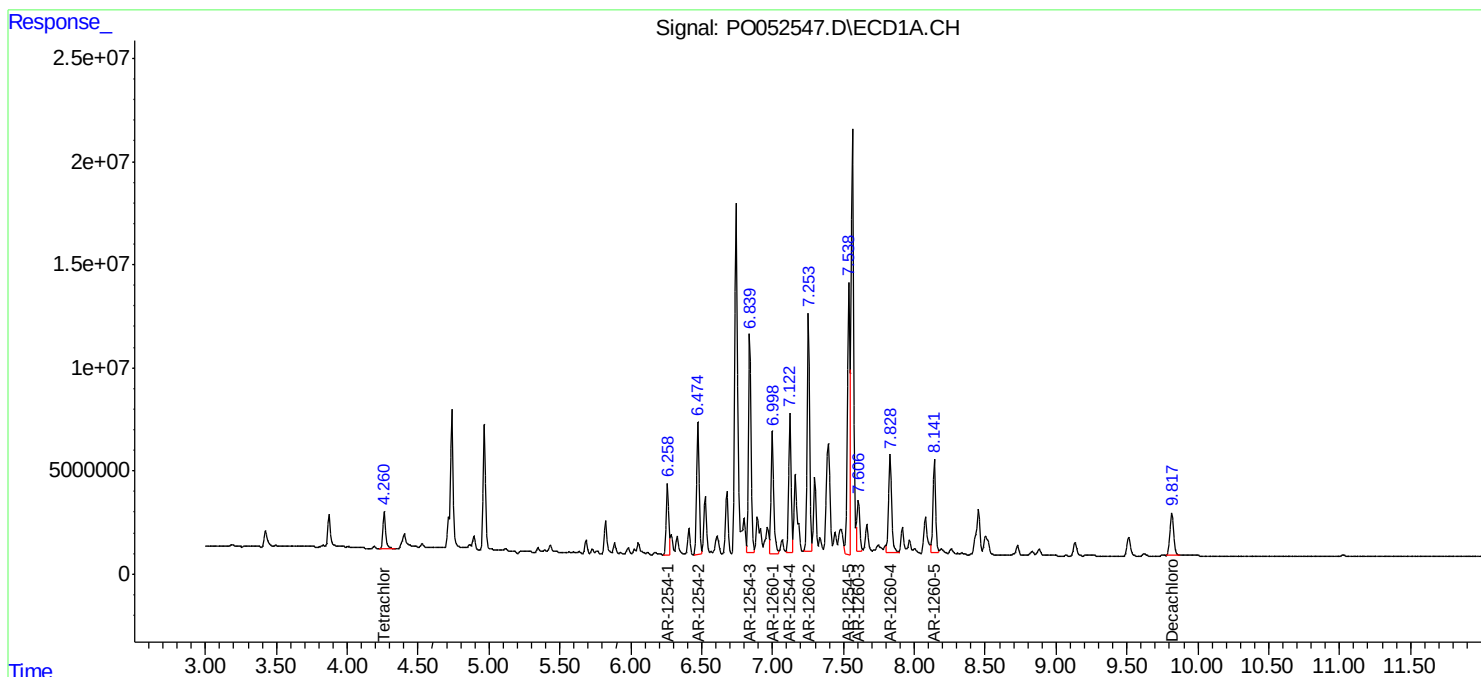
Instrument :
ECD_O
ClientSampleId :
580K-7C

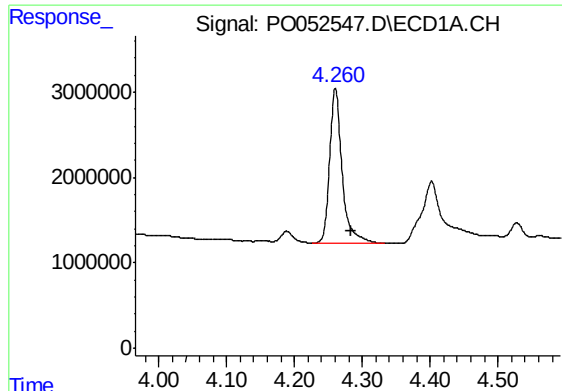
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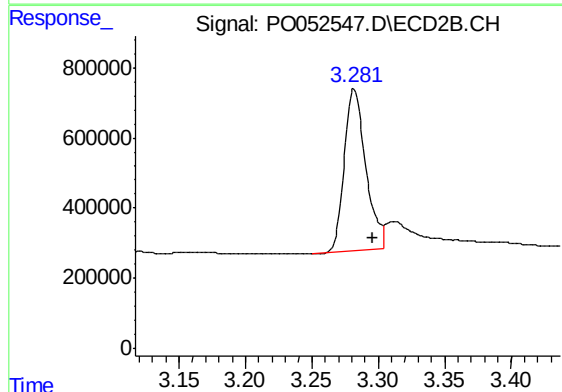
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 23452174
Conc: 27.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-7C

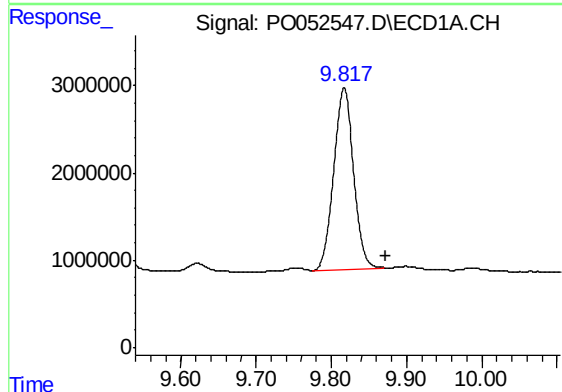
Manual Integrations
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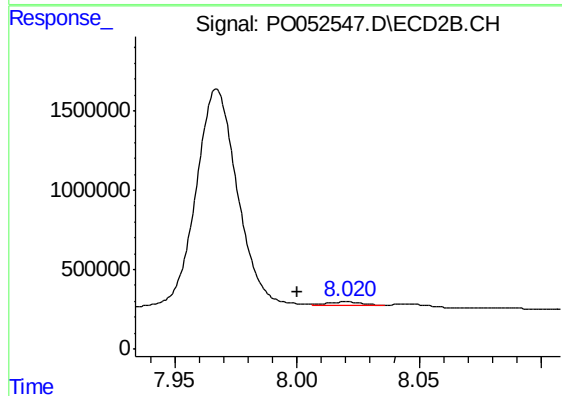
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.014 min
Response: 5182306
Conc: 23.24 ng/ml



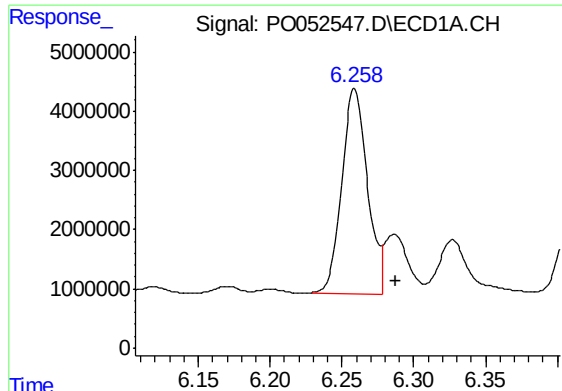
#2 Decachlorobiphenyl

R.T.: 9.817 min
Delta R.T.: -0.055 min
Response: 38015976
Conc: 75.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.021 min
Delta R.T.: 0.021 min
Response: 191131
Conc: 0.92 ng/ml



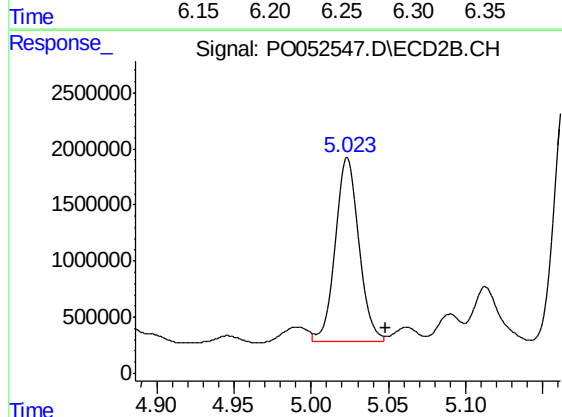
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.029 min
Response: 43279812
Conc: 1675.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-7C

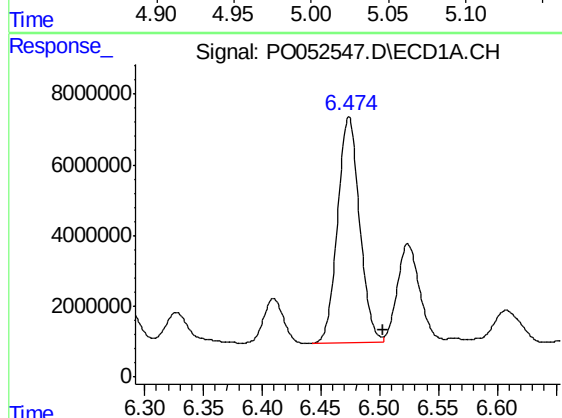
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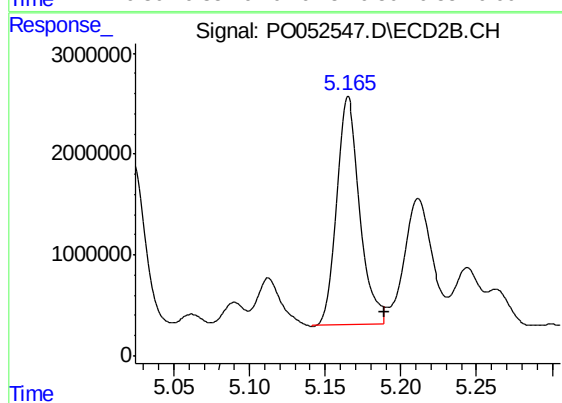
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 17387803
Conc: 1245.92 ng/ml m



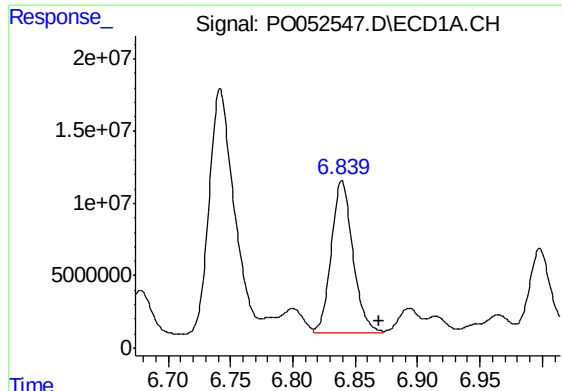
#27 AR-1254-2

R.T.: 6.474 min
Delta R.T.: -0.030 min
Response: 83844026
Conc: 2101.65 ng/ml m



#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.025 min
Response: 24327138
Conc: 1934.00 ng/ml m



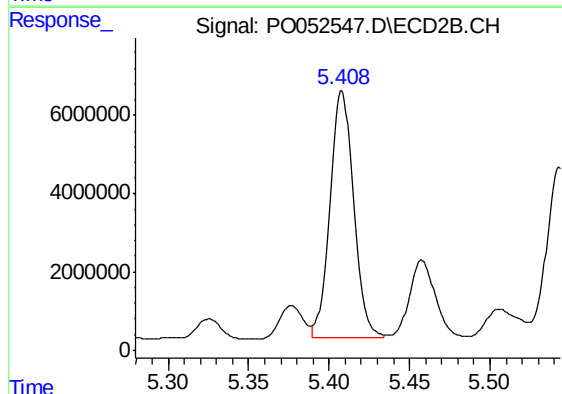
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.031 min
Response: 128812690
Conc: 3069.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-7C

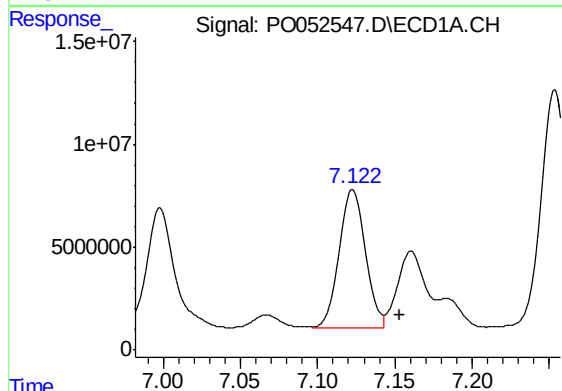
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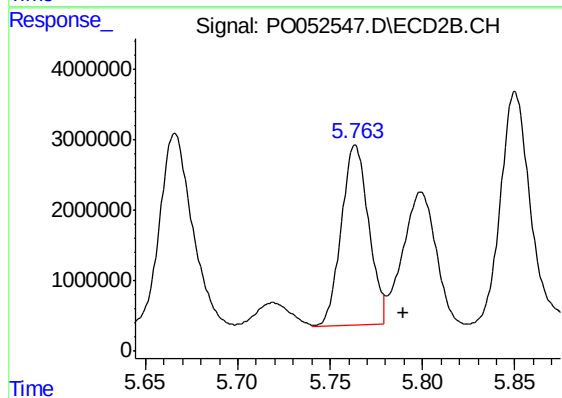
#28 AR-1254-3

R.T.: 5.408 min
Delta R.T.: -0.161 min
Response: 64164885
Conc: 3272.45 ng/ml m



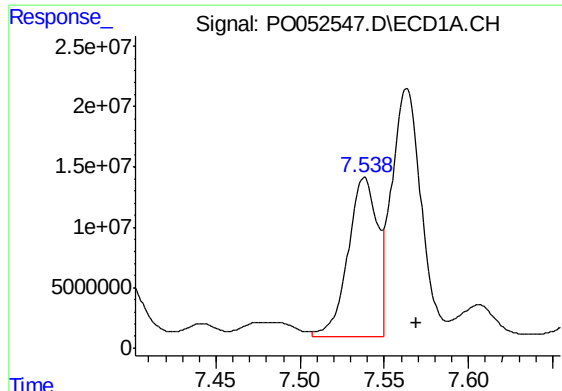
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.031 min
Response: 80085905
Conc: 2796.75 ng/ml m



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 26193155
Conc: 2313.58 ng/ml m



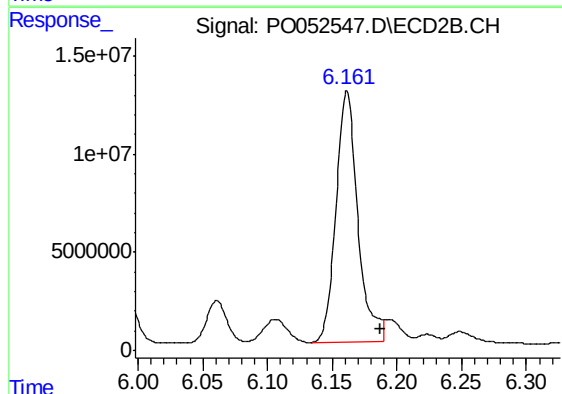
#30 AR-1254-5

R.T.: 7.538 min
Delta R.T.: -0.031 min
Response: 158206469
Conc: 5372.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-7C

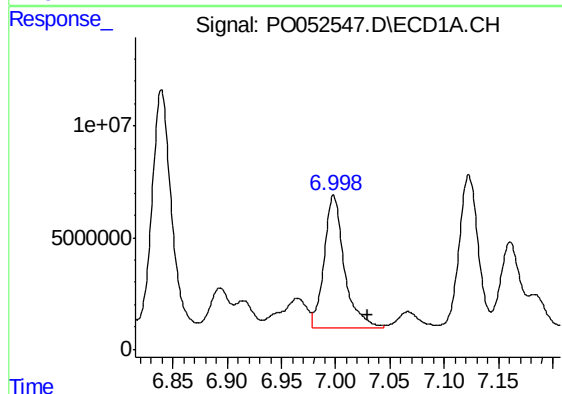
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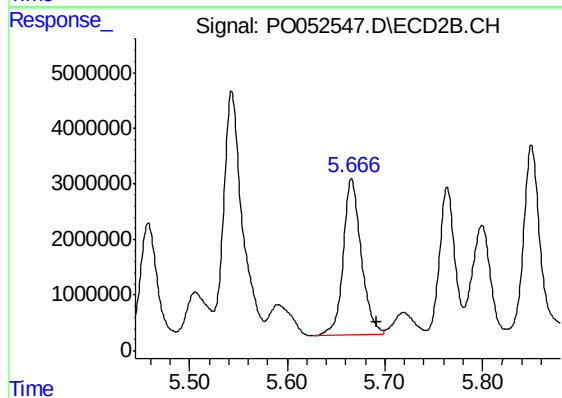
#30 AR-1254-5

R.T.: 6.161 min
Delta R.T.: -0.027 min
Response: 149522836
Conc: 8871.93 ng/ml m



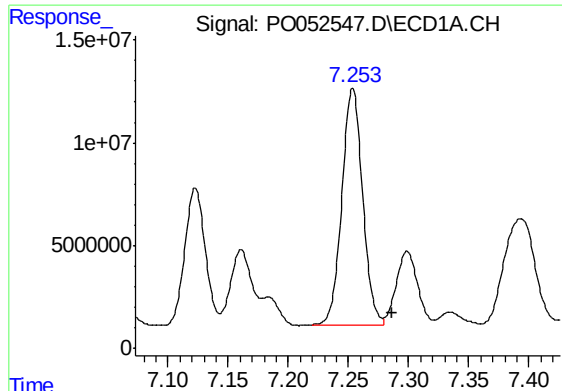
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 76548744
Conc: 2593.45 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 35927952
Conc: 2569.61 ng/ml



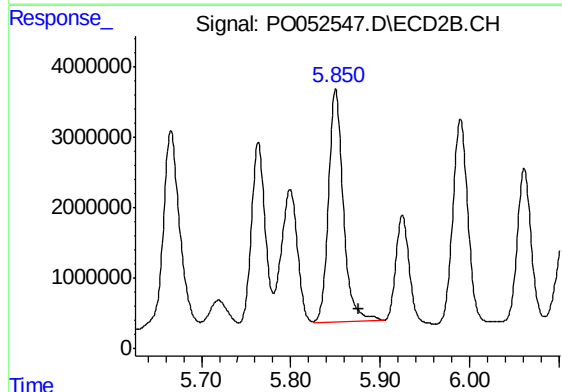
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.033 min
Response: 139419747
Conc: 3957.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-7C

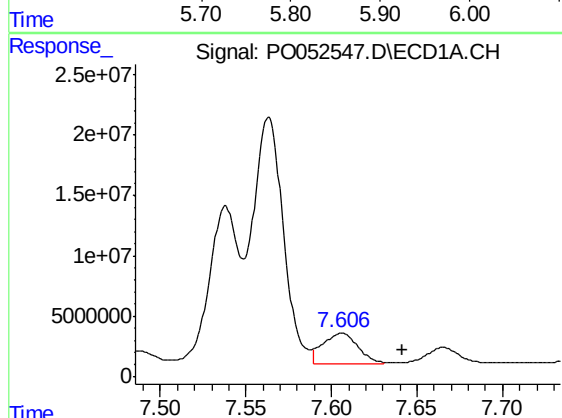
Manual Integrations
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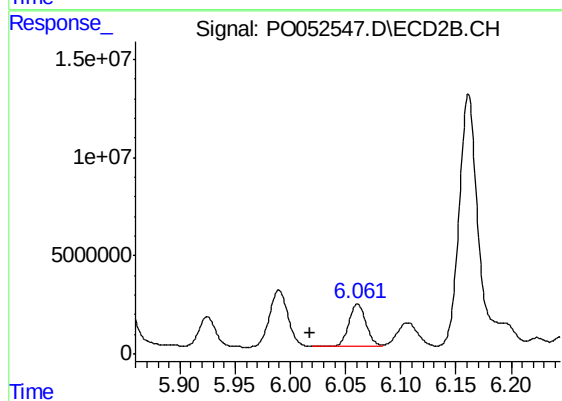
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 38164000
Conc: 2285.89 ng/ml



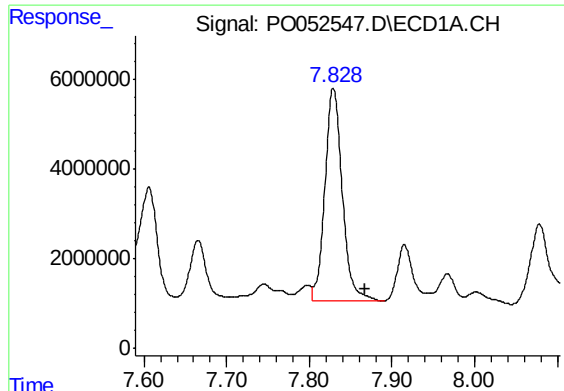
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.036 min
Response: 35592780
Conc: 1471.54 ng/ml m



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: 0.043 min
Response: 22967636
Conc: 1450.29 ng/ml



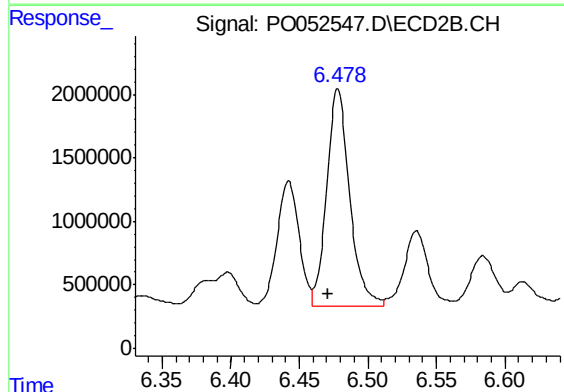
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.038 min
Response: 69660132
Conc: 2846.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-7C

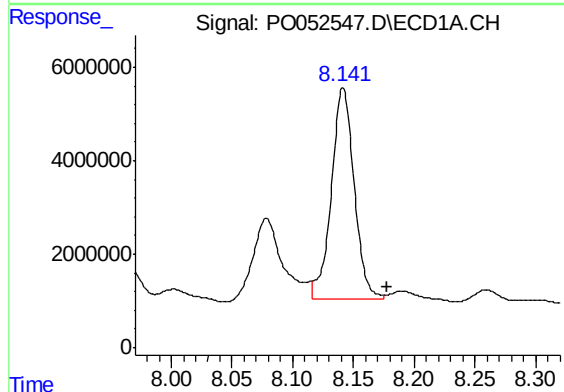
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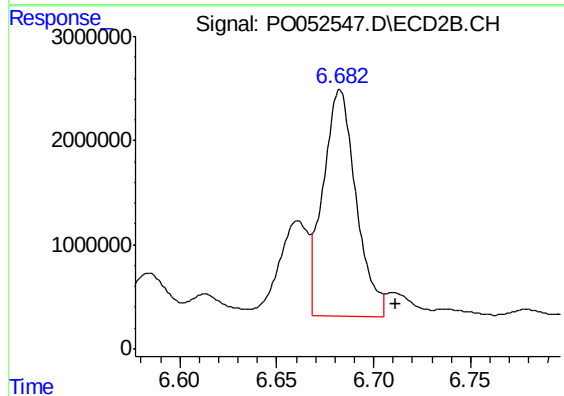
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 20077290
Conc: 1923.54 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.036 min
Response: 59029200
Conc: 1201.38 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 25629262
Conc: 1059.95 ng/ml m