

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121418\
 Data File : P0052536.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 17:42
 Operator : SM/SJ
 Sample : J6279-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-11C

Manual Integrations
 APPROVED

Sohil
 12/17/2018 2:22:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 00:29:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120318.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...	4.259	3.281	19133634	4952165	22.225m	22.204
2)	SA Decachlor...	9.816	7.967	18840392	7813575	37.647	37.480m
Target Compounds							
26)	L6 AR-1254-1	6.258	5.023	16036712	6558318	620.647m	469.934m
27)	L6 AR-1254-2	6.473	5.165	30721431	10285077	770.070m	817.661m
28)	L6 AR-1254-3	6.838	5.543	44422084	20241927	1058.385m	1032.351m
29)	L6 AR-1254-4	7.122	5.763	27836332	9542437	972.097m	842.862m
30)	L6 AR-1254-5	7.537	6.160	56549654	32325983	1920.434m	1918.062m
31)	L7 AR-1260-1	6.998	5.666	27301575	14363510	924.971	1027.296
32)	L7 AR-1260-2	7.253	5.850	40958553	16291574	1162.682m	975.806
33)	L7 AR-1260-3	7.607	6.061	13705344	8713344	566.629m	550.204m
34)	L7 AR-1260-4	7.829	6.479	25818528	7232736	1055.182	692.945 #
35)	L7 AR-1260-5	8.141	6.682	20786204	9531092	423.047m	394.178

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052536.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2018 17:42
Operator : SM/SJ
Sample : J6279-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

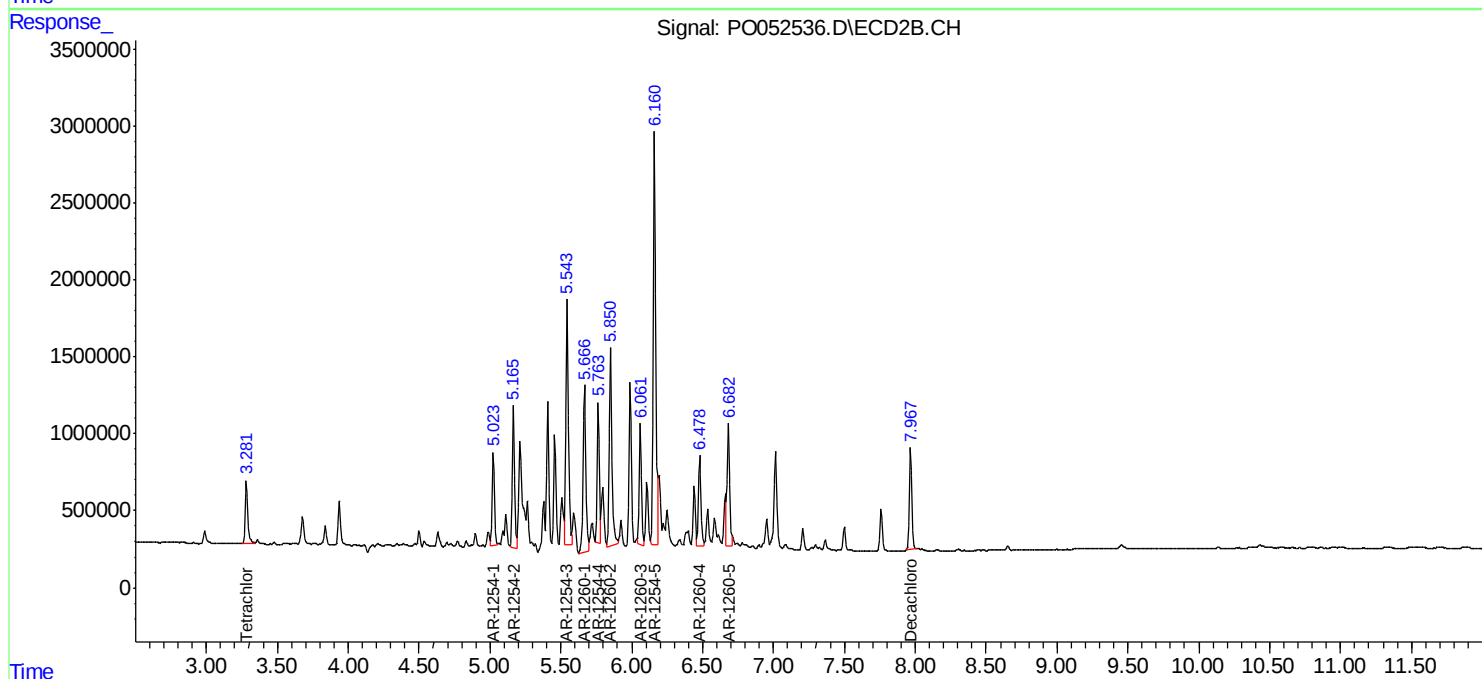
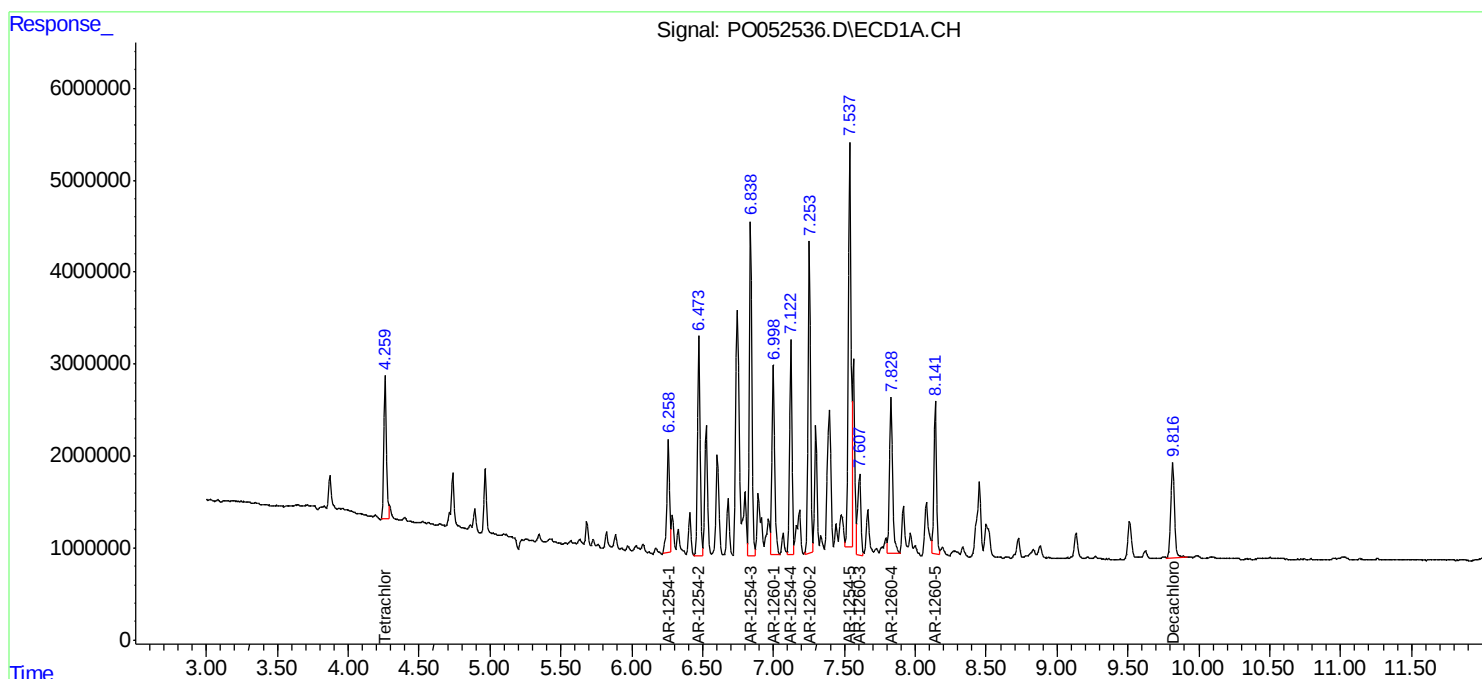
Instrument :
ECD_O
ClientSampled :
580K-11C

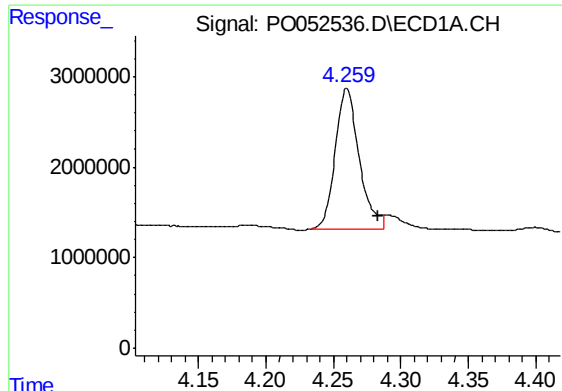
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 00:29:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 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





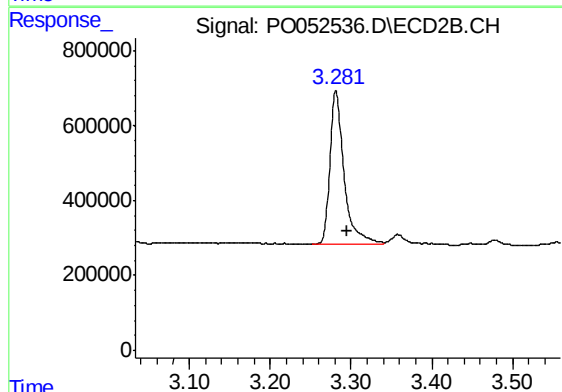
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.024 min
Response: 19133634
Conc: 22.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-11C

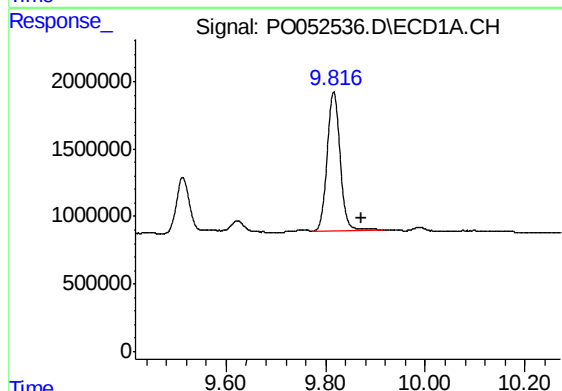
Manual Integrations
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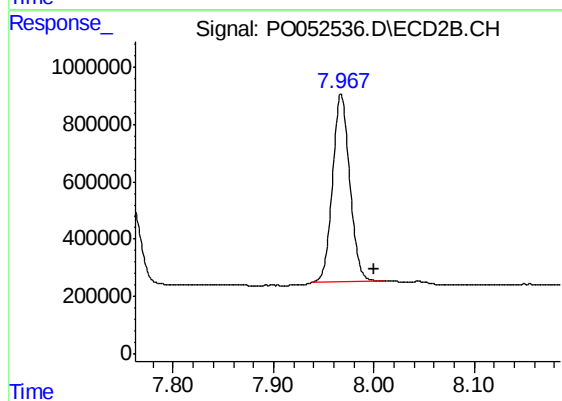
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 4952165
Conc: 22.20 ng/ml



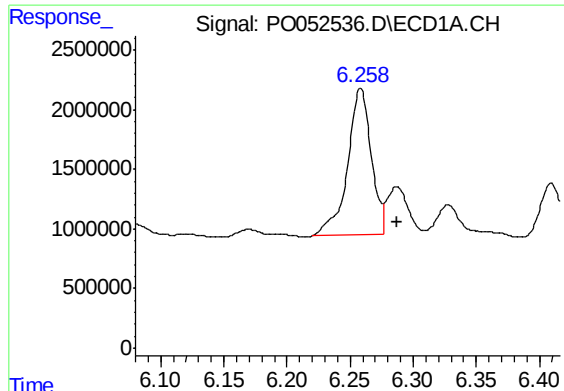
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.056 min
Response: 18840392
Conc: 37.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 7813575
Conc: 37.48 ng/ml m



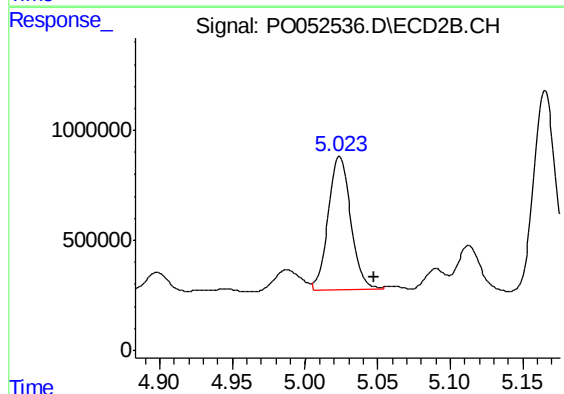
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 16036712
Conc: 620.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-11C

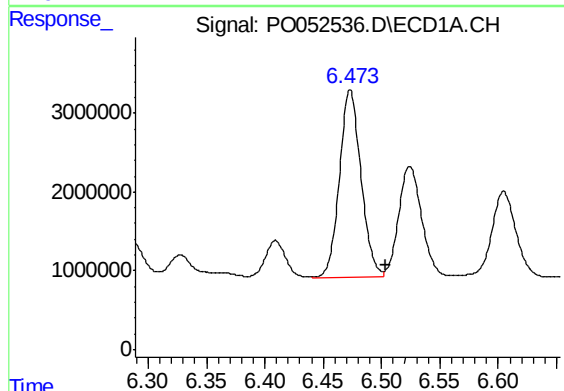
Manual Integrations
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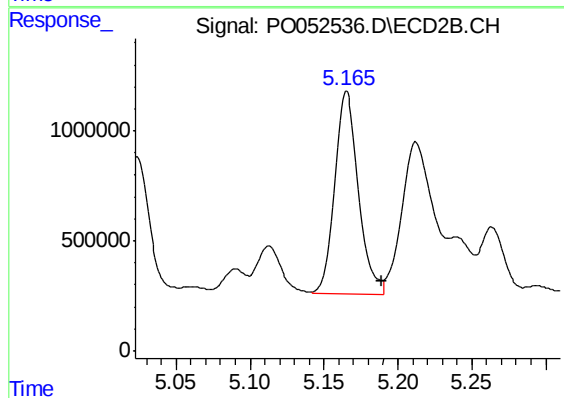
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 6558318
Conc: 469.93 ng/ml m



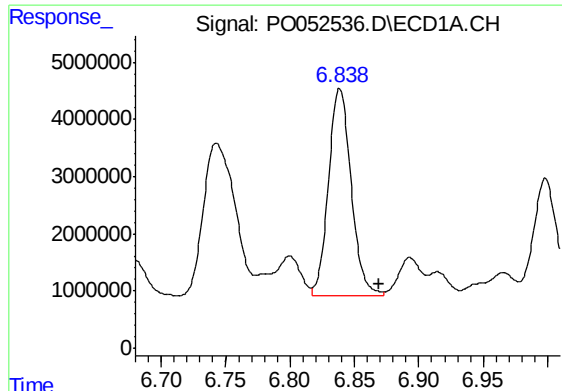
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.031 min
Response: 30721431
Conc: 770.07 ng/ml m



#27 AR-1254-2

R.T.: 5.165 min
Delta R.T.: -0.024 min
Response: 10285077
Conc: 817.66 ng/ml m



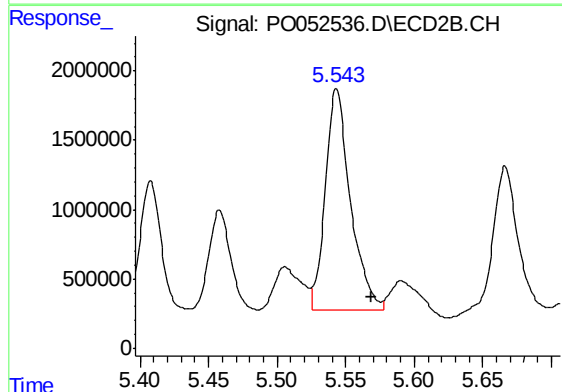
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.031 min
Response: 44422084
Conc: 1058.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-11C

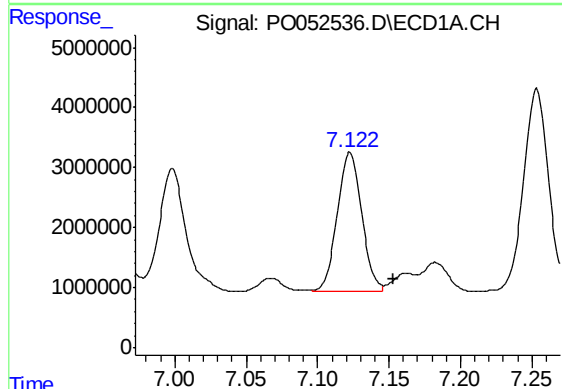
Manual Integrations
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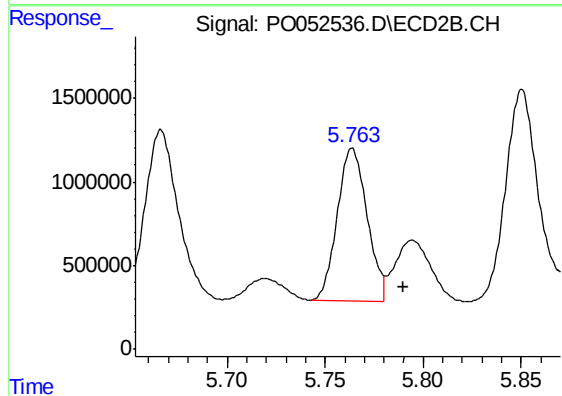
#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.026 min
Response: 20241927
Conc: 1032.35 ng/ml m



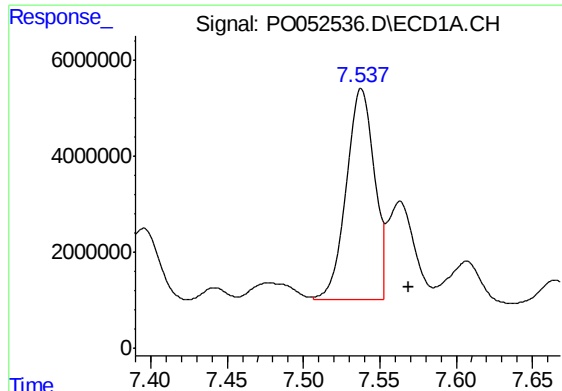
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.031 min
Response: 27836332
Conc: 972.10 ng/ml m



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.026 min
Response: 9542437
Conc: 842.86 ng/ml m



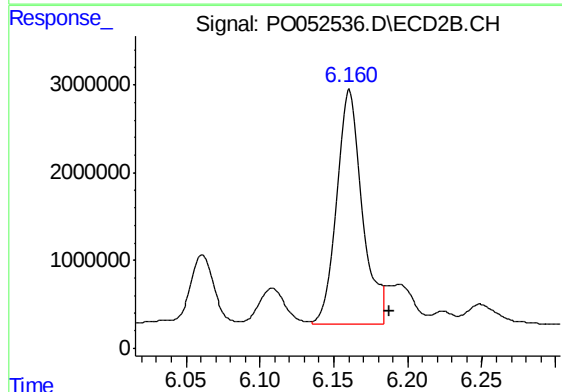
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.032 min
Response: 56549654
Conc: 1920.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-11C

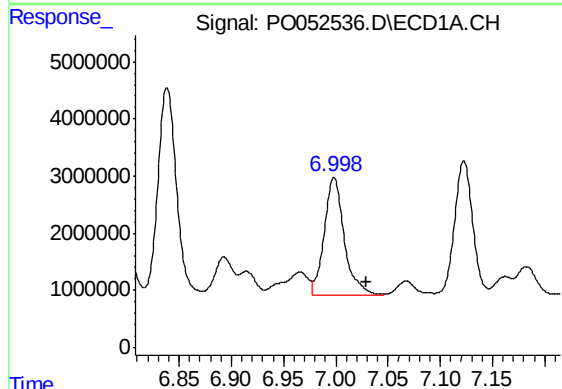
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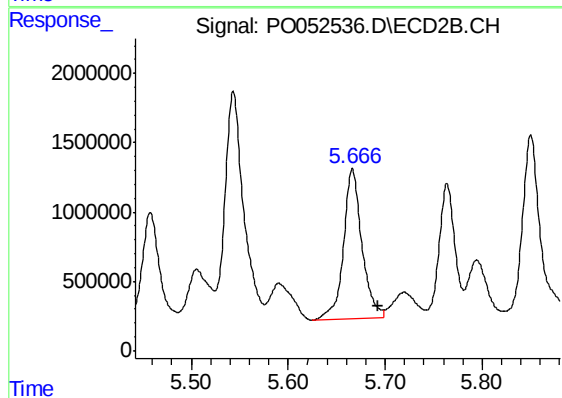
#30 AR-1254-5

R.T.: 6.160 min
Delta R.T.: -0.027 min
Response: 32325983
Conc: 1918.06 ng/ml m



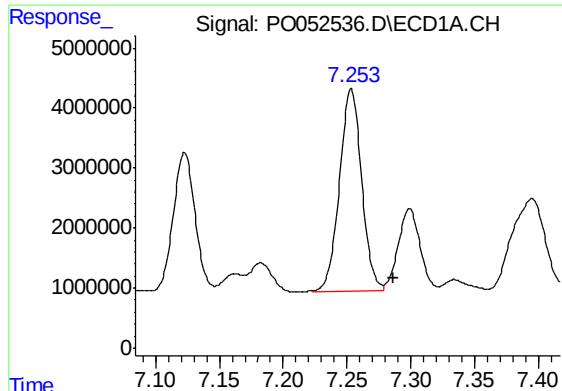
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 27301575
Conc: 924.97 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 14363510
Conc: 1027.30 ng/ml



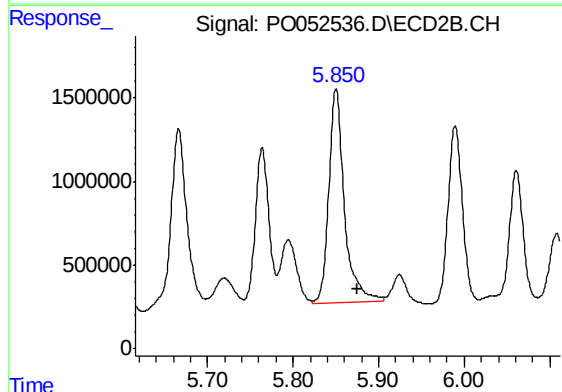
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.034 min
Response: 40958553
Conc: 1162.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-11C

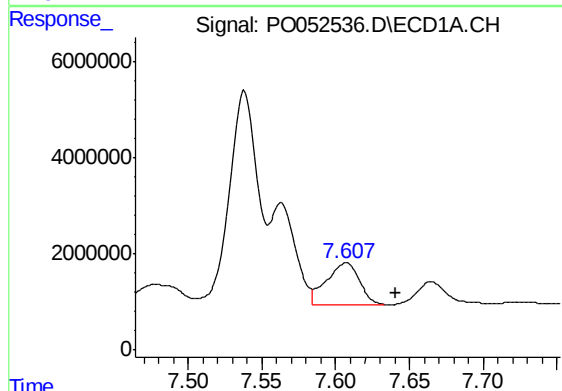
Manual Integrations
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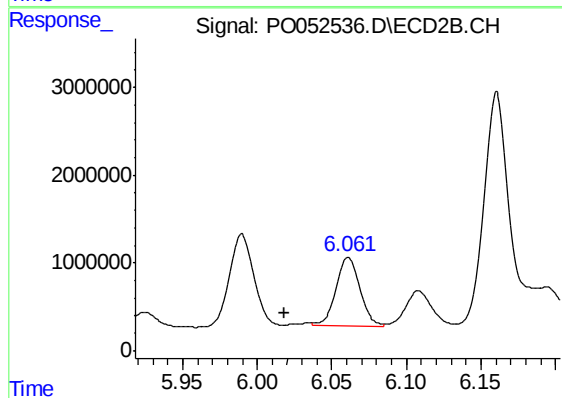
#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 16291574
Conc: 975.81 ng/ml



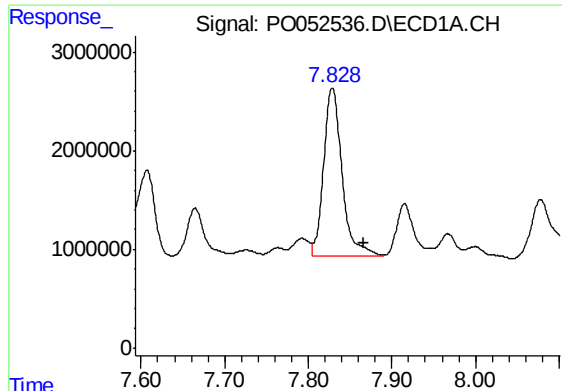
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.034 min
Response: 13705344
Conc: 566.63 ng/ml m



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: 0.043 min
Response: 8713344
Conc: 550.20 ng/ml m



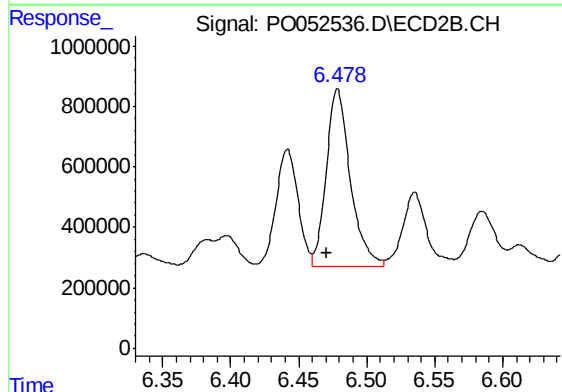
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.038 min
Response: 25818528
Conc: 1055.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-11C

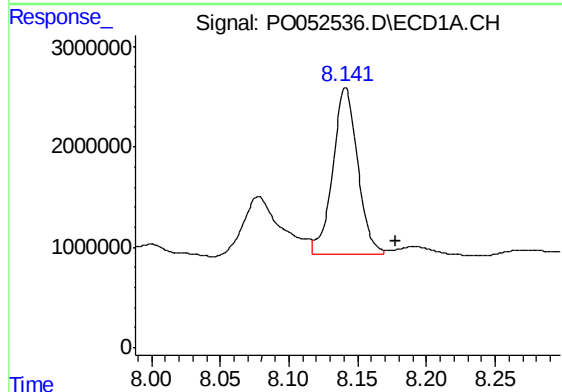
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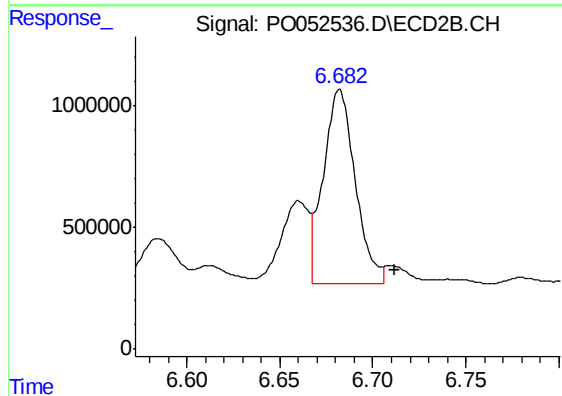
#34 AR-1260-4

R.T.: 6.479 min
Delta R.T.: 0.008 min
Response: 7232736
Conc: 692.95 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.037 min
Response: 20786204
Conc: 423.05 ng/ml m



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 9531092
Conc: 394.18 ng/ml