

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 23:54
 Operator : SM/SJ
 Sample : J6281-09
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-6B

Manual Integrations
 APPROVED

Sohil
 12/17/2018 2:23:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 05:42:46 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	19205684	4749686	22.308	21.296
2)	SA Decachlor...	9.814	7.966	25264593	11716342	50.484m	56.201m
Target Compounds							
26)	L6 AR-1254-1	6.257	5.023	60667029	26759975	2347.912m	1917.475m
27)	L6 AR-1254-2	6.473	5.164	129.2E6	40352183	3237.666m	3207.987m
28)	L6 AR-1254-3	6.839	5.542	206.4E6	85481605	4916.470m	4359.616m
29)	L6 AR-1254-4	7.122	5.763	150.3E6	50632593	5249.644m	4472.264m
30)	L6 AR-1254-5	7.538	6.159	262.6E6	117.1E6	8916.879m	6947.822m
31)	L7 AR-1260-1	6.998	5.666	109.8E6	49708712	3721.655	3555.227
32)	L7 AR-1260-2	7.252	5.849	150.1E6	53848010	4261.835m	3225.301m
33)	L7 AR-1260-3	7.602	6.060	50288939	40175975	2079.128m	2536.909m
34)	L7 AR-1260-4	7.826	6.478	100.4E6	32706647	4102.238m	3133.519
35)	L7 AR-1260-5	8.140	6.681	61680646	25069942	1255.343m	1036.818m

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

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Acq On : 14 Dec 2018 23:54
Operator : SM/SJ
Sample : J6281-09
Misc :
ALS Vial : 43 Sample Multiplier: 1

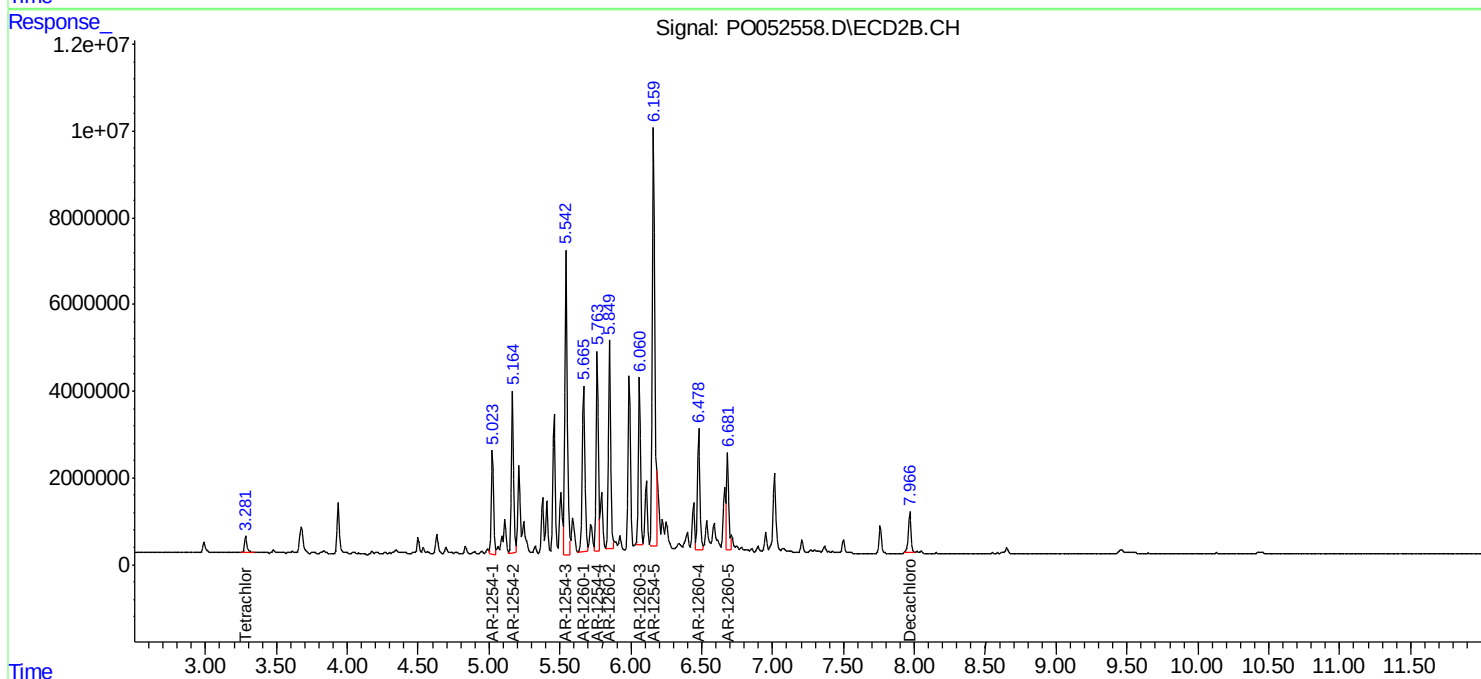
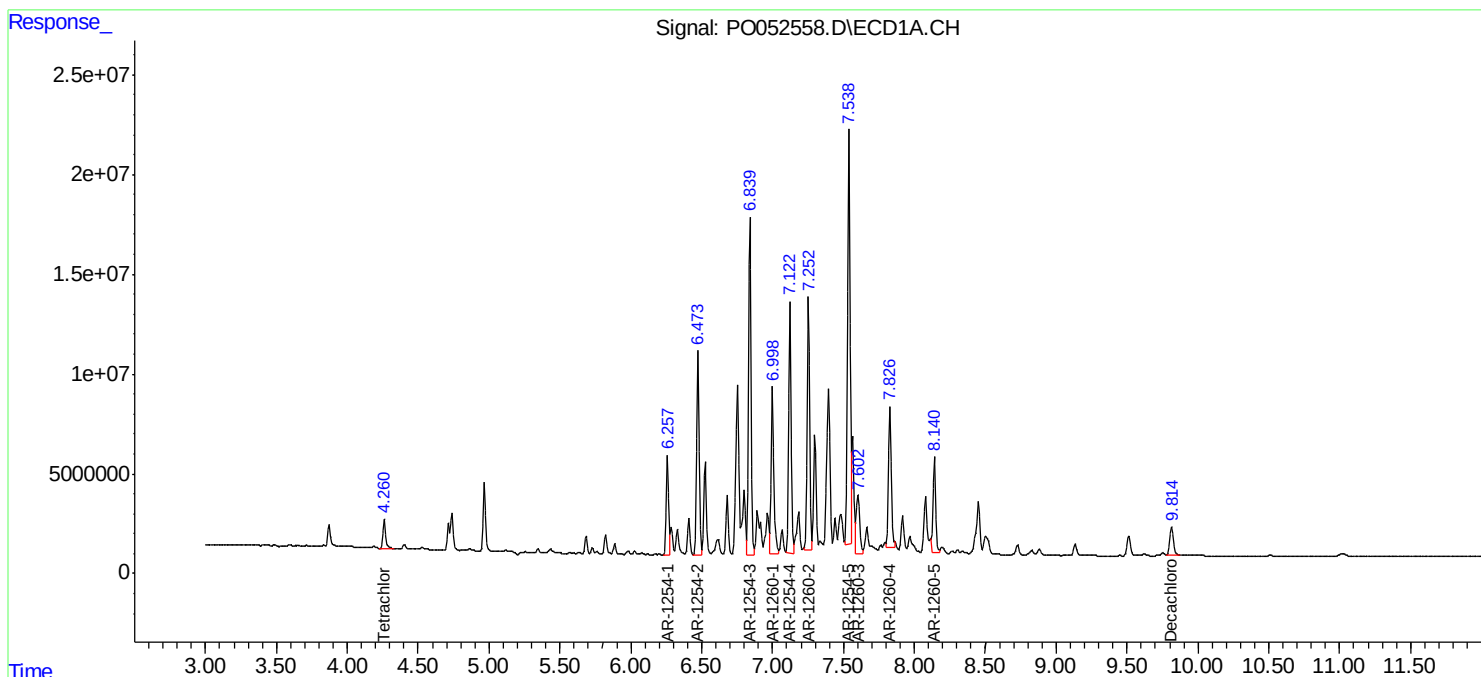
Instrument :
ECD_O
ClientSampled :
580K-6B

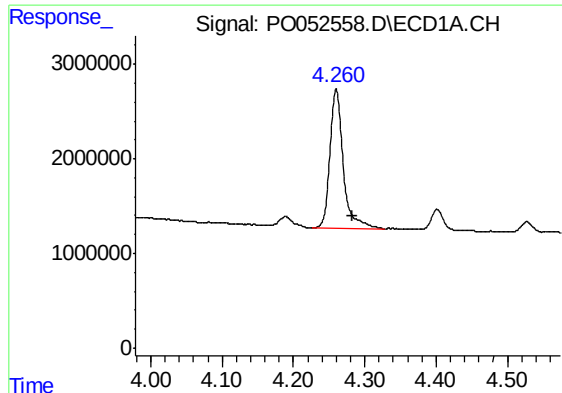
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Integration File signal 1: autoint1.e
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Quant Time: Dec 15 05:42:46 2018
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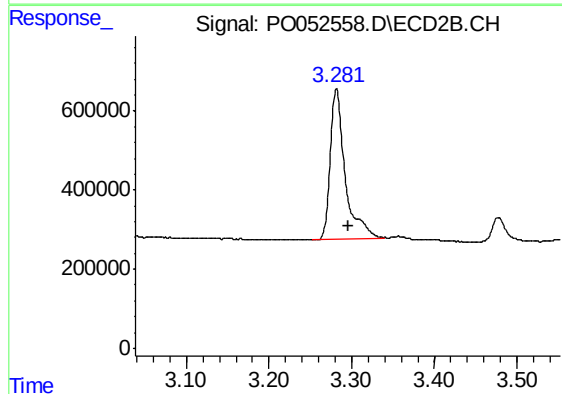
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 19205684
Conc: 22.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-6B

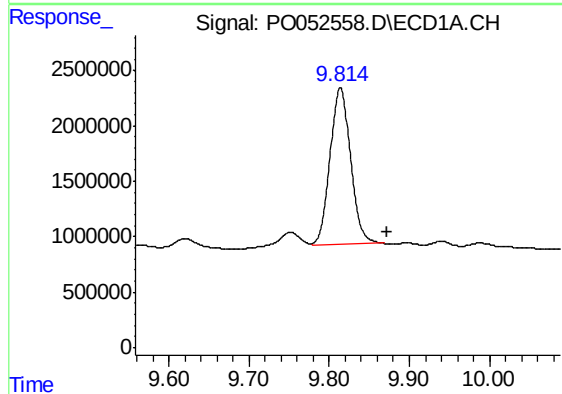
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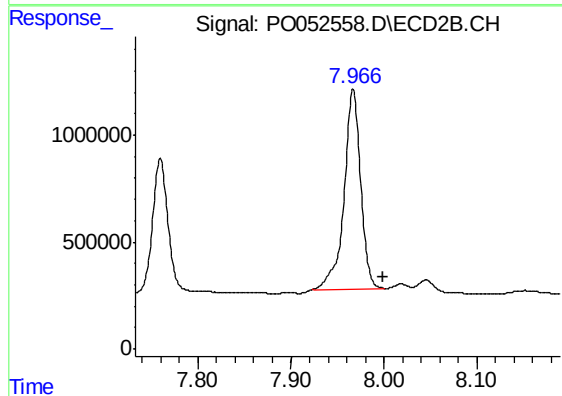
#1 Tetrachloro-m-xylene

R.T.: 3.282 min
Delta R.T.: -0.015 min
Response: 4749686
Conc: 21.30 ng/ml



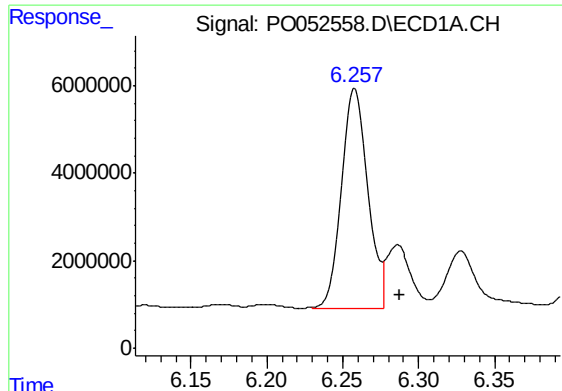
#2 Decachlorobiphenyl

R.T.: 9.814 min
Delta R.T.: -0.058 min
Response: 25264593
Conc: 50.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: -0.033 min
Response: 11716342
Conc: 56.20 ng/ml m



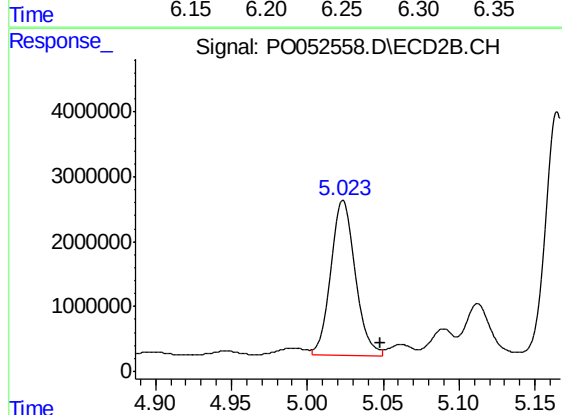
#26 AR-1254-1

R.T.: 6.257 min
Delta R.T.: -0.030 min
Response: 60667029
Conc: 2347.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6B

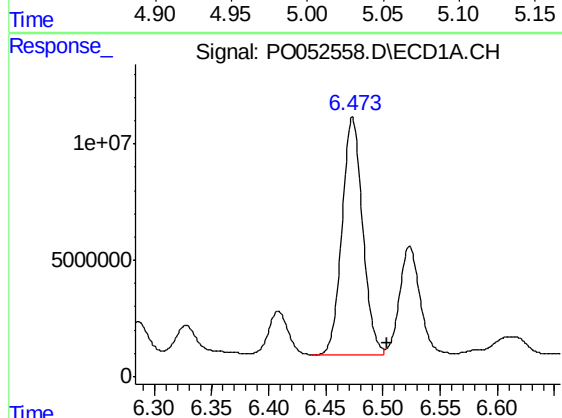
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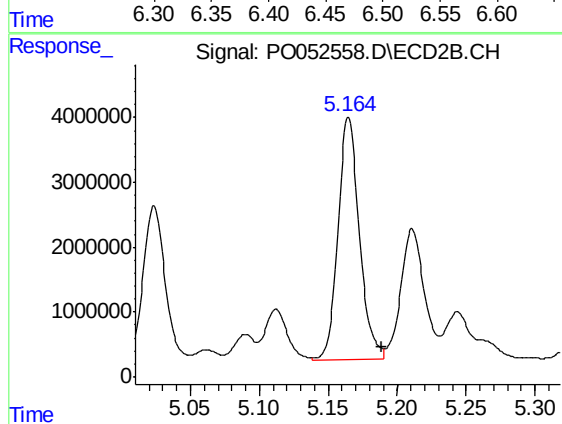
#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 26759975
Conc: 1917.48 ng/ml m



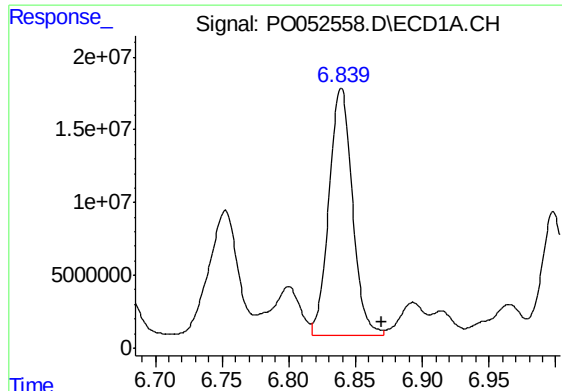
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.031 min
Response: 129164583
Conc: 3237.67 ng/ml m



#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 40352183
Conc: 3207.99 ng/ml m



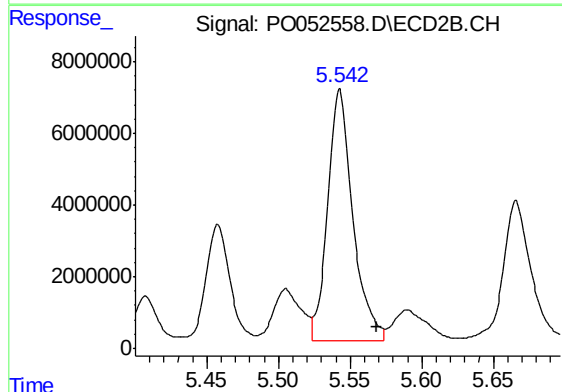
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: -0.030 min
Response: 206352028
Conc: 4916.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6B

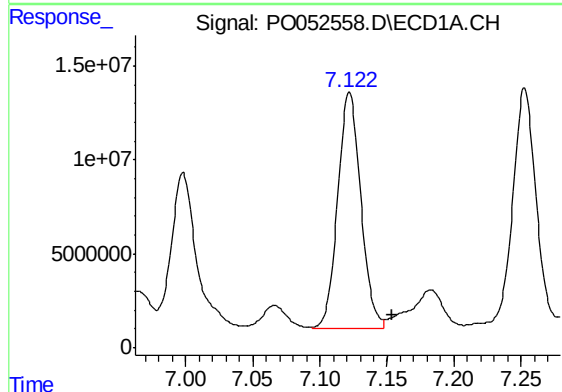
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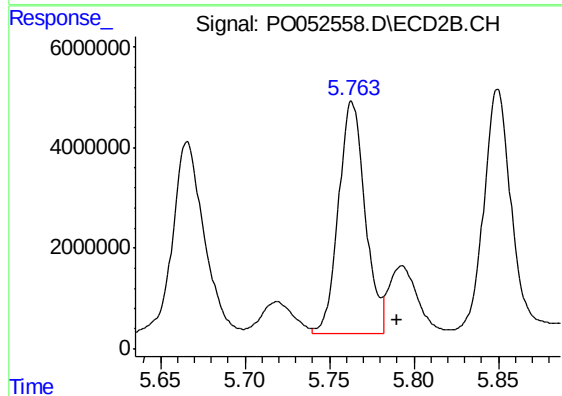
#28 AR-1254-3

R.T.: 5.542 min
Delta R.T.: -0.026 min
Response: 85481605
Conc: 4359.62 ng/ml m



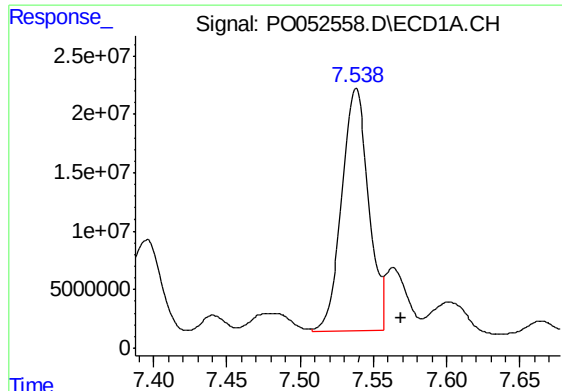
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: -0.032 min
Response: 150325425
Conc: 5249.64 ng/ml m



#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 50632593
Conc: 4472.26 ng/ml m



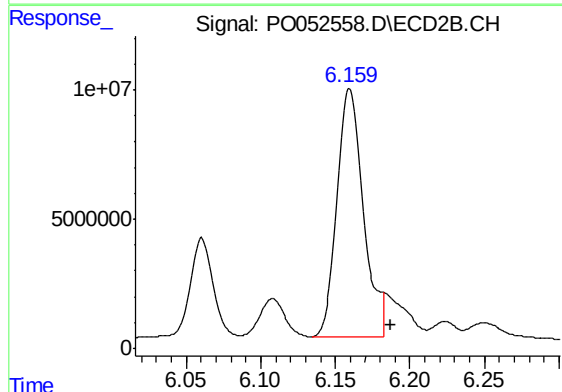
#30 AR-1254-5

R.T.: 7.538 min
Delta R.T.: -0.031 min
Response: 262568932
Conc: 8916.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6B

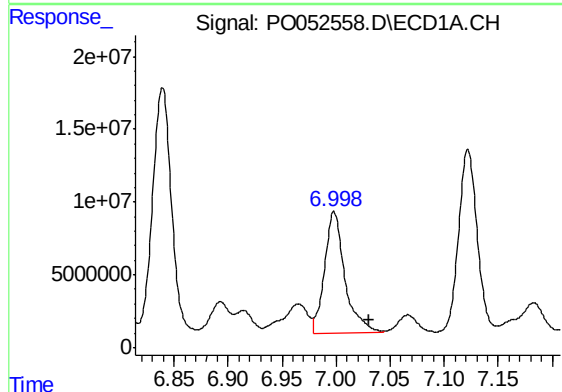
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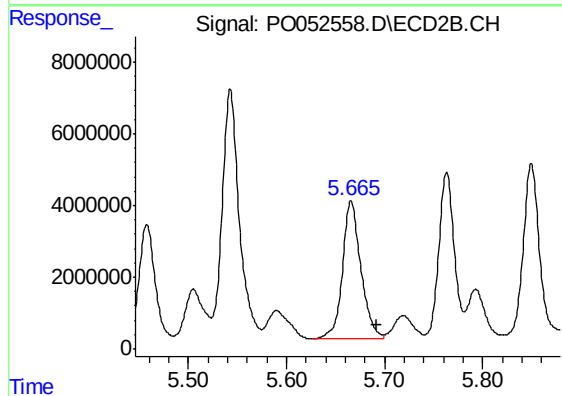
#30 AR-1254-5

R.T.: 6.159 min
Delta R.T.: -0.028 min
Response: 117094875
Conc: 6947.82 ng/ml m



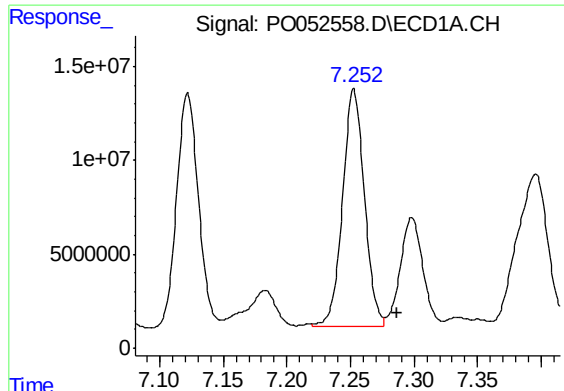
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 109848858
Conc: 3721.65 ng/ml



#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 49708712
Conc: 3555.23 ng/ml



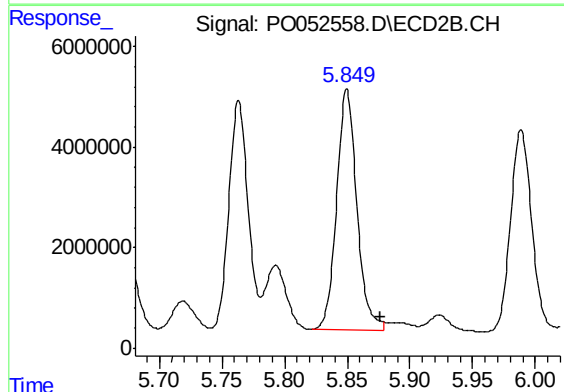
#32 AR-1260-2

R.T.: 7.252 min
Delta R.T.: -0.034 min
Response: 150134429
Conc: 4261.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6B

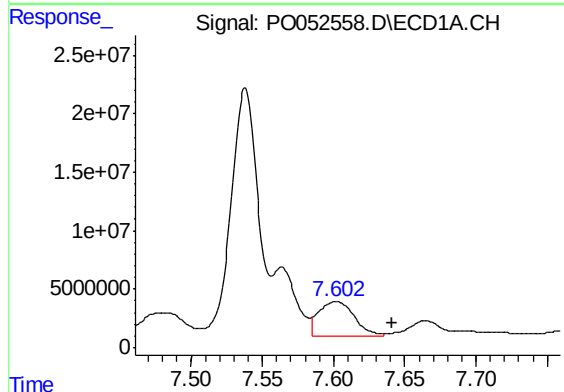
Manual Integrations
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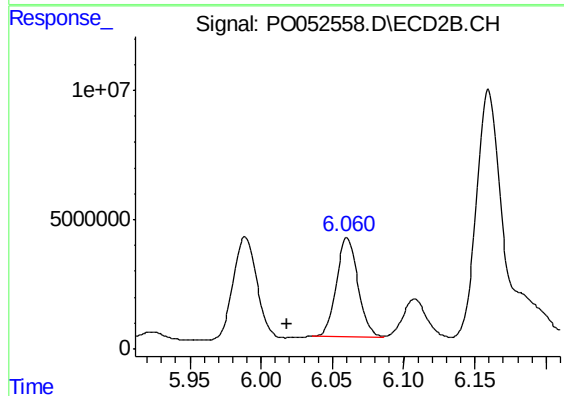
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.027 min
Response: 53848010
Conc: 3225.30 ng/ml m



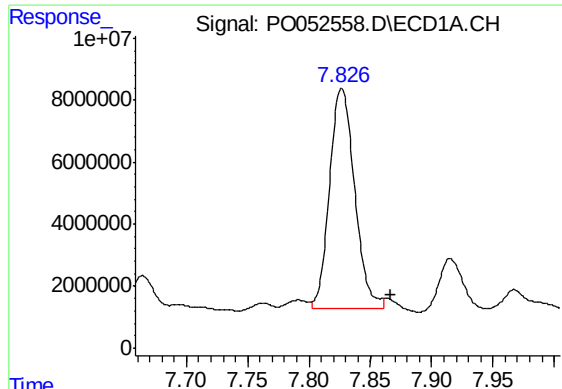
#33 AR-1260-3

R.T.: 7.602 min
Delta R.T.: -0.040 min
Response: 50288939
Conc: 2079.13 ng/ml m



#33 AR-1260-3

R.T.: 6.060 min
Delta R.T.: 0.042 min
Response: 40175975
Conc: 2536.91 ng/ml m



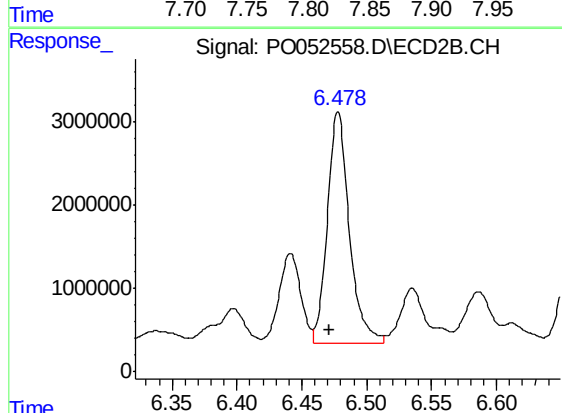
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.041 min
Response: 100374861
Conc: 4102.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-6B

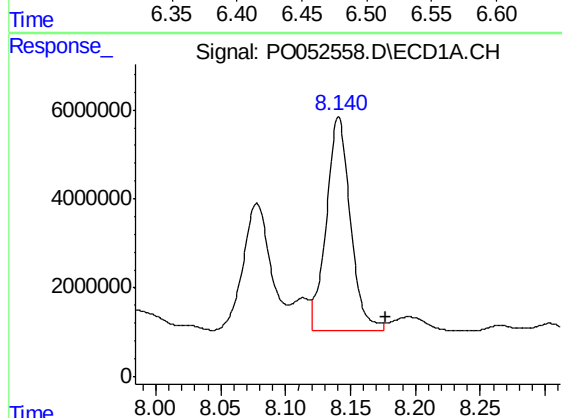
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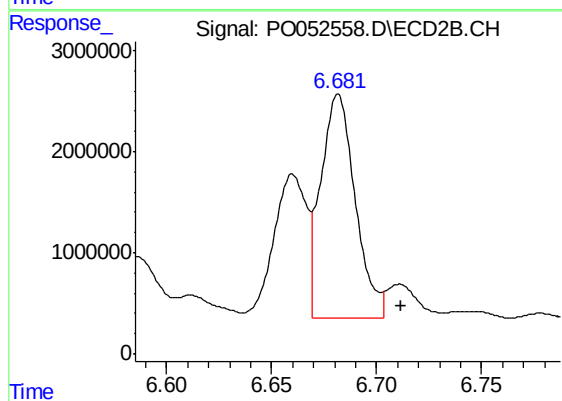
#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 32706647
Conc: 3133.52 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.037 min
Response: 61680646
Conc: 1255.34 ng/ml m



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.030 min
Response: 25069942
Conc: 1036.82 ng/ml m