

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
 Data File : P0052342.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 22:02
 Operator : SM/SJ
 Sample : J6277-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-12A

Manual Integrations
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 12/10/2018 2:20:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 03:18:50 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...	4.271	3.288	14826604	4058854	17.222	18.199
2)	SA Decachlor...	9.838	7.983	6456886	3888315	12.902	18.651m#
Target Compounds							
26)	L6 AR-1254-1	6.270	5.034	28545871	15044119	1104.771m	1077.980
27)	L6 AR-1254-2	6.487	5.176	55207033	18467730	1383.831	1468.179
28)	L6 AR-1254-3	6.853	5.554	73275793	32936988	1745.843	1679.807
29)	L6 AR-1254-4	7.137	5.775	50596172	18896067	1766.912	1669.048
30)	L6 AR-1254-5	7.552	6.172	69227457	38811178	2350.974m	2302.860
31)	L7 AR-1260-1	7.012	5.678	33551744	17266941	1136.726	1234.952
32)	L7 AR-1260-2	7.267	5.861	46321738	16755688	1314.926	1003.605
33)	L7 AR-1260-3	7.615	6.001	11817969	14080818	488.598	889.132m#
34)	L7 AR-1260-4	7.841	6.454	23720373	2891473	969.432m	277.023 #
35)	L7 AR-1260-5	8.157	6.694	12247201	5174371	249.259	213.997m

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

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Acq On : 07 Dec 2018 22:02
Operator : SM/SJ
Sample : J6277-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

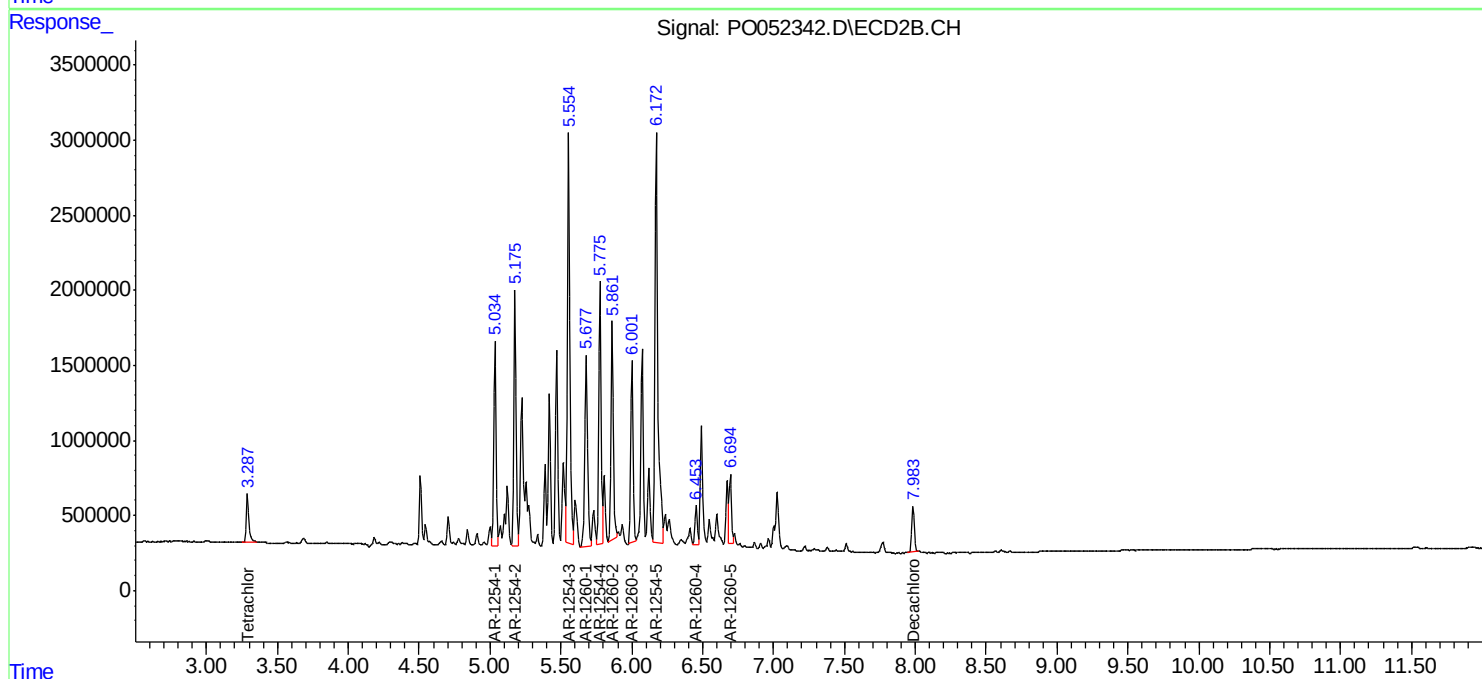
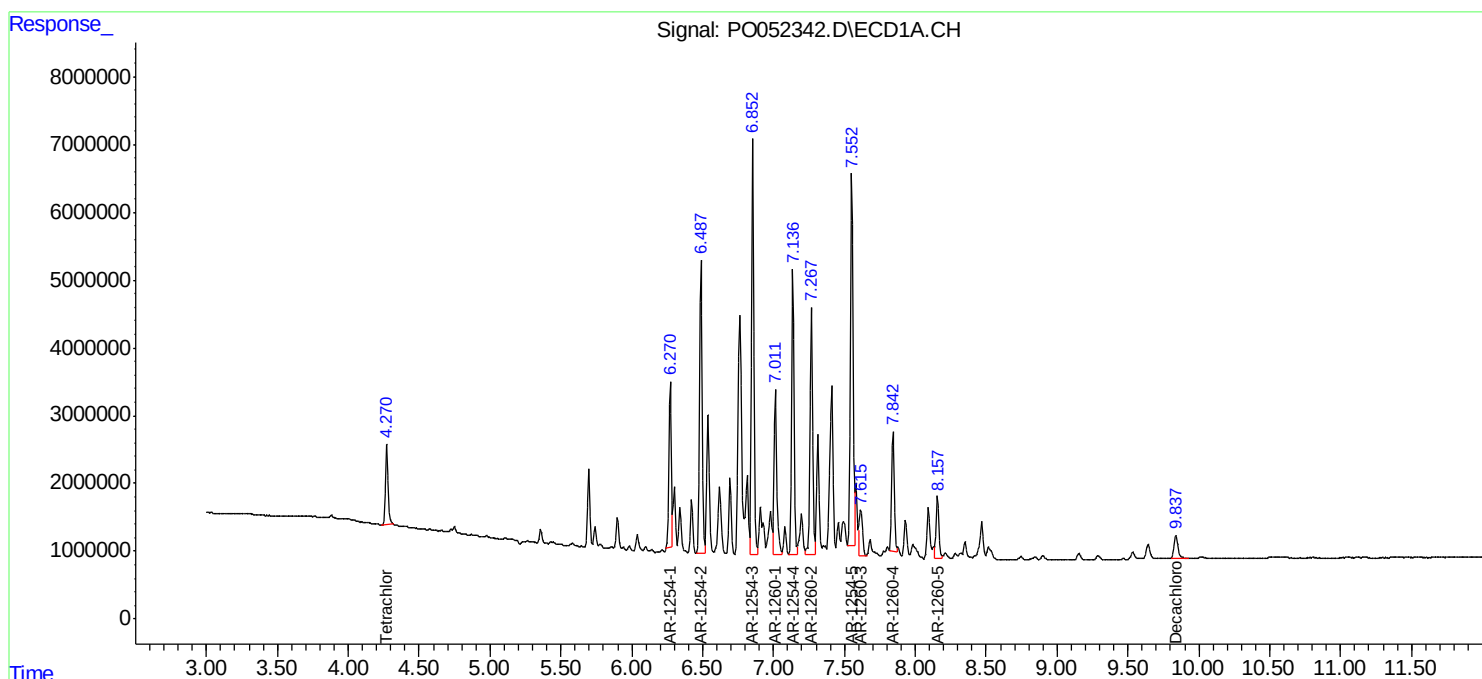
Instrument :
ECD_O
ClientSampleId :
580K-12A

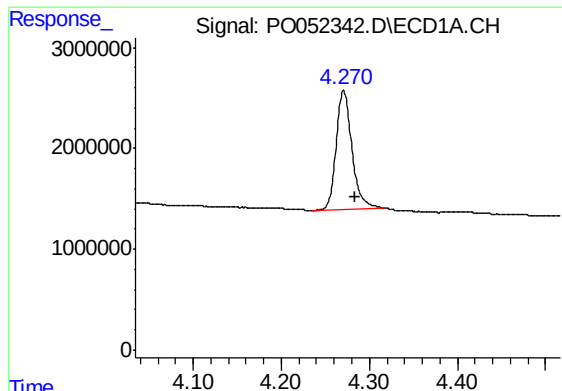
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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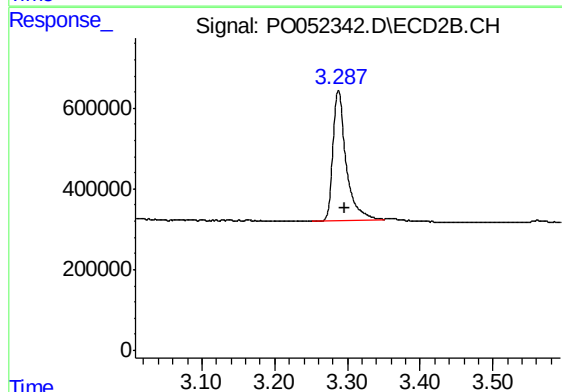
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 14826604
Conc: 17.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-12A

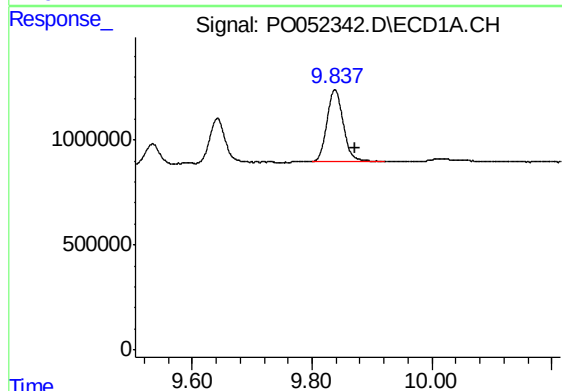
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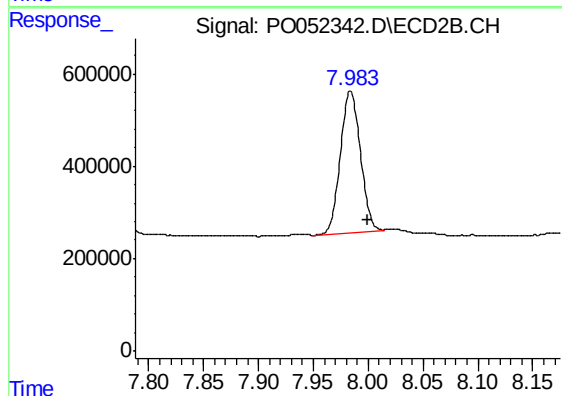
#1 Tetrachloro-m-xylene

R.T.: 3.288 min
Delta R.T.: -0.008 min
Response: 4058854
Conc: 18.20 ng/ml



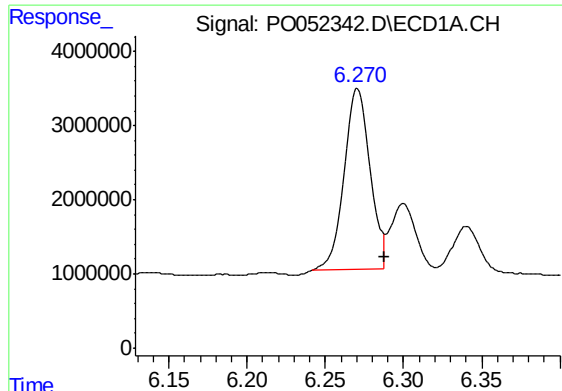
#2 Decachlorobiphenyl

R.T.: 9.838 min
Delta R.T.: -0.034 min
Response: 6456886
Conc: 12.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.983 min
Delta R.T.: -0.017 min
Response: 3888315
Conc: 18.65 ng/ml m



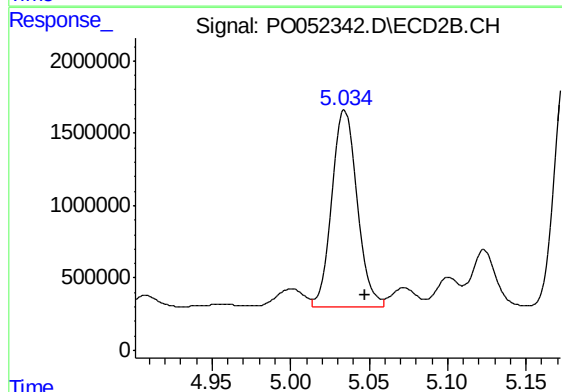
#26 AR-1254-1

R.T.: 6.270 min
Delta R.T.: -0.017 min
Response: 28545871
Conc: 1104.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-12A

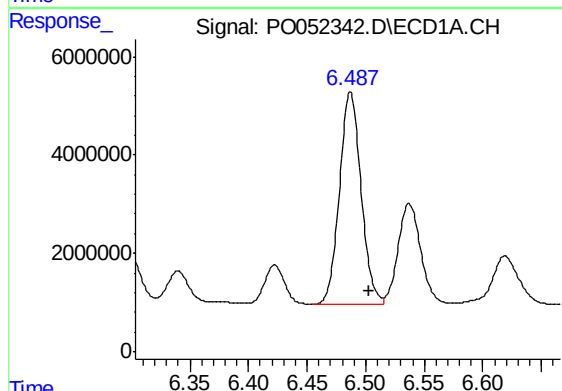
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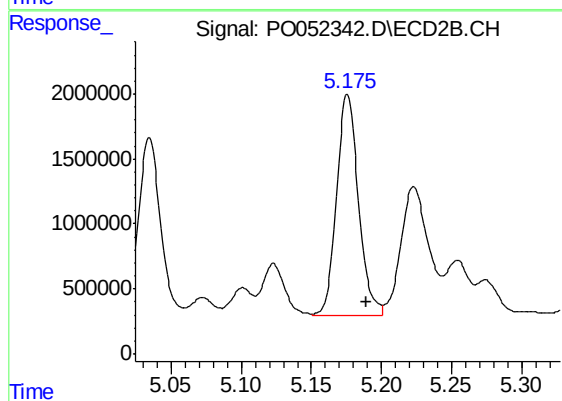
#26 AR-1254-1

R.T.: 5.034 min
Delta R.T.: -0.013 min
Response: 15044119
Conc: 1077.98 ng/ml



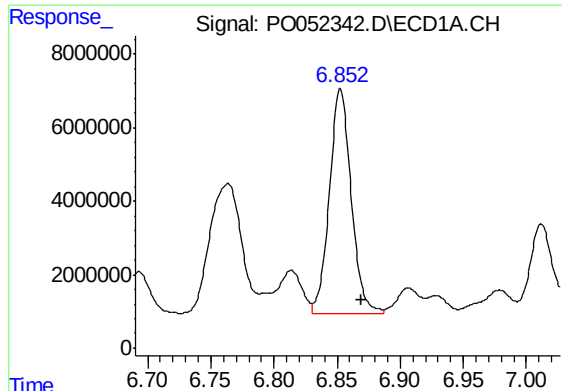
#27 AR-1254-2

R.T.: 6.487 min
Delta R.T.: -0.016 min
Response: 55207033
Conc: 1383.83 ng/ml



#27 AR-1254-2

R.T.: 5.176 min
Delta R.T.: -0.013 min
Response: 18467730
Conc: 1468.18 ng/ml



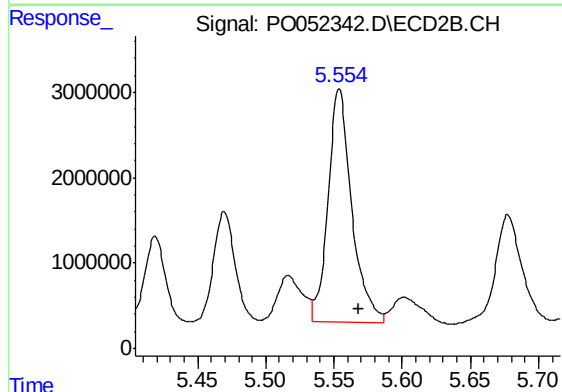
#28 AR-1254-3

R.T.: 6.853 min
Delta R.T.: -0.017 min
Response: 73275793
Conc: 1745.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-12A

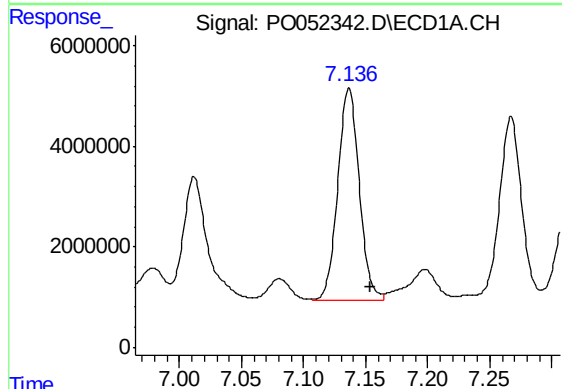
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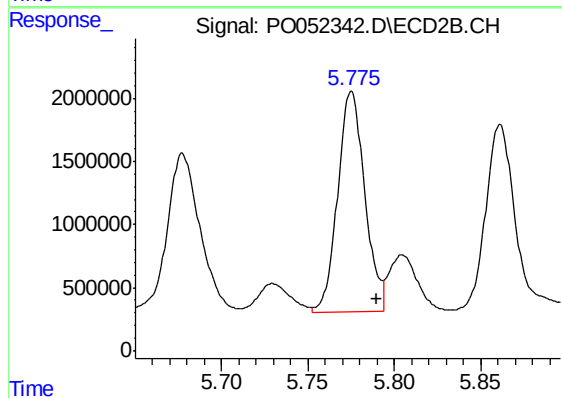
#28 AR-1254-3

R.T.: 5.554 min
Delta R.T.: -0.015 min
Response: 32936988
Conc: 1679.81 ng/ml



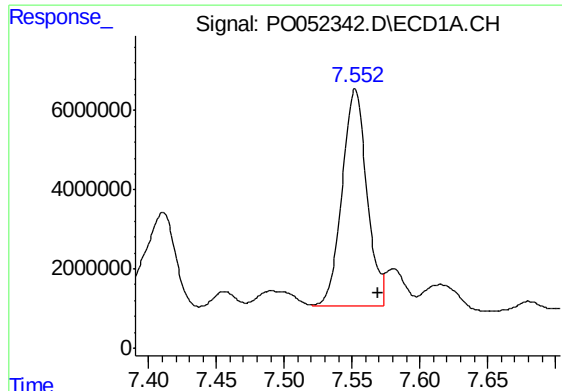
#29 AR-1254-4

R.T.: 7.137 min
Delta R.T.: -0.017 min
Response: 50596172
Conc: 1766.91 ng/ml



#29 AR-1254-4

R.T.: 5.775 min
Delta R.T.: -0.014 min
Response: 18896067
Conc: 1669.05 ng/ml



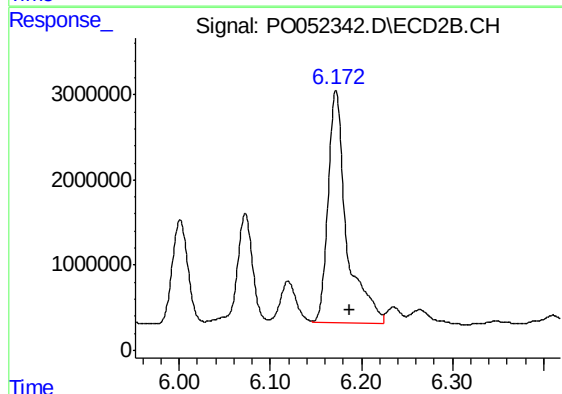
#30 AR-1254-5

R.T.: 7.552 min
Delta R.T.: -0.017 min
Response: 69227457
Conc: 2350.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-12A

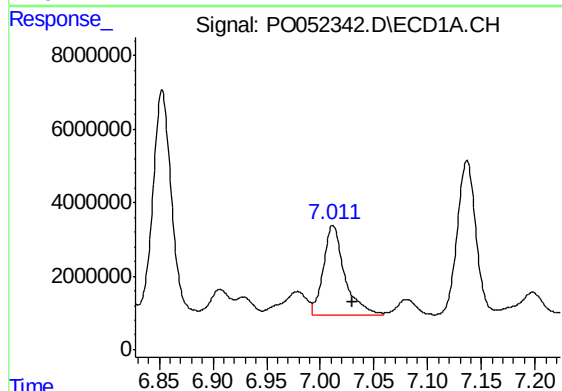
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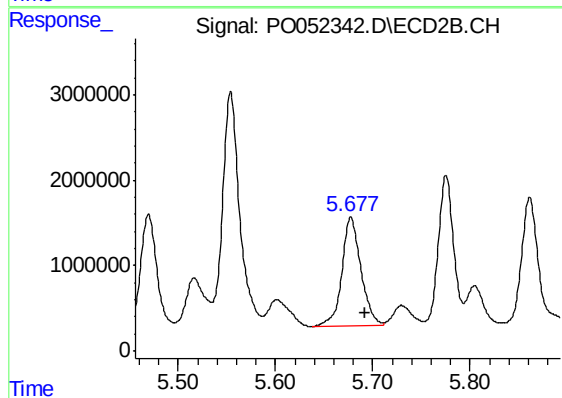
#30 AR-1254-5

R.T.: 6.172 min
Delta R.T.: -0.015 min
Response: 38811178
Conc: 2302.86 ng/ml



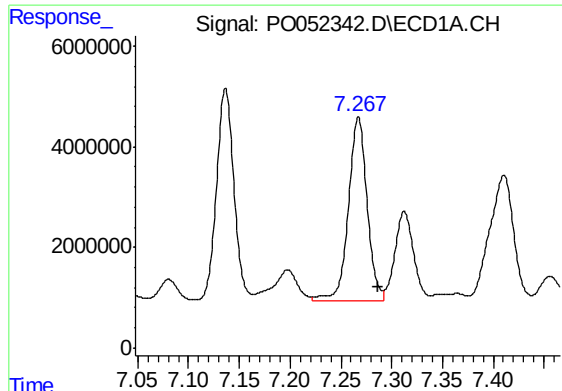
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 33551744
Conc: 1136.73 ng/ml



#31 AR-1260-1

R.T.: 5.678 min
Delta R.T.: -0.015 min
Response: 17266941
Conc: 1234.95 ng/ml



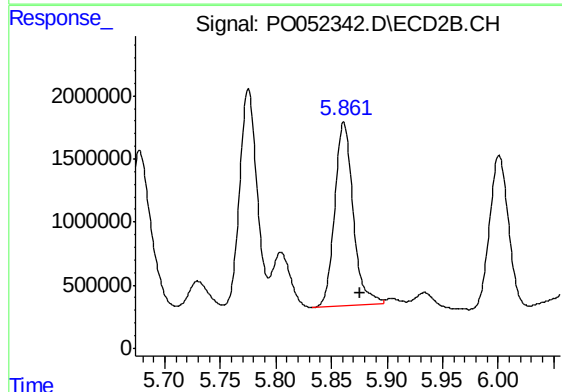
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.019 min
Response: 46321738
Conc: 1314.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-12A

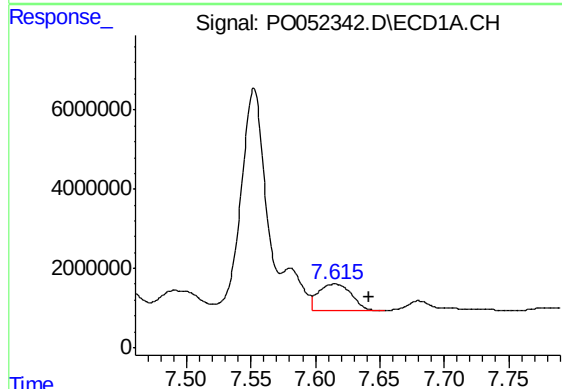
Manual Integrations
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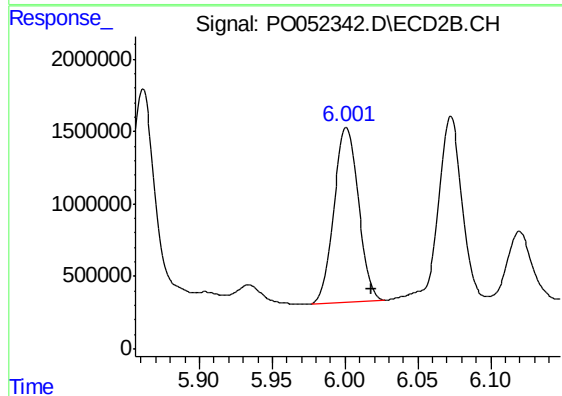
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.015 min
Response: 16755688
Conc: 1003.61 ng/ml



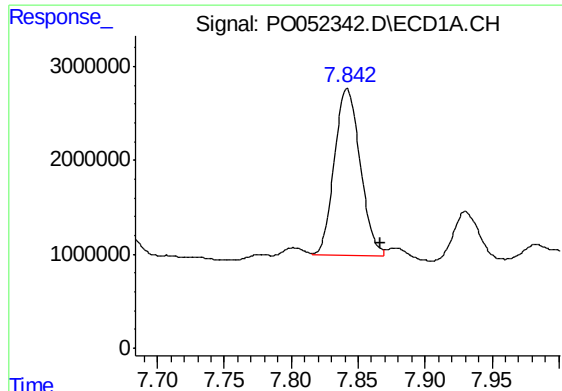
#33 AR-1260-3

R.T.: 7.615 min
Delta R.T.: -0.026 min
Response: 11817969
Conc: 488.60 ng/ml



#33 AR-1260-3

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 14080818
Conc: 889.13 ng/ml m



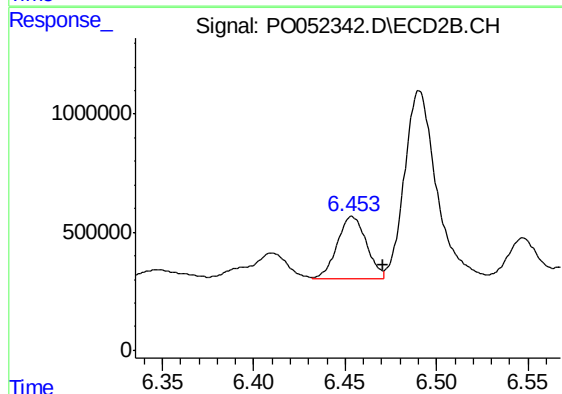
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.025 min
Response: 23720373
Conc: 969.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-12A

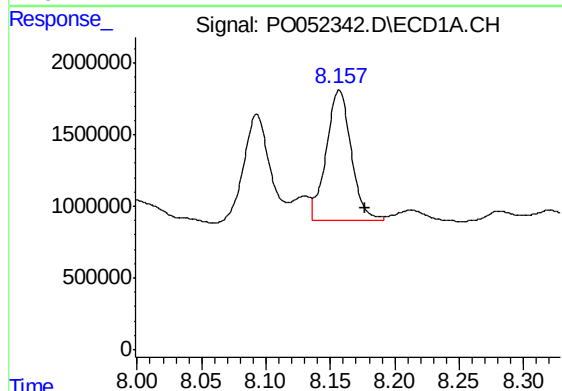
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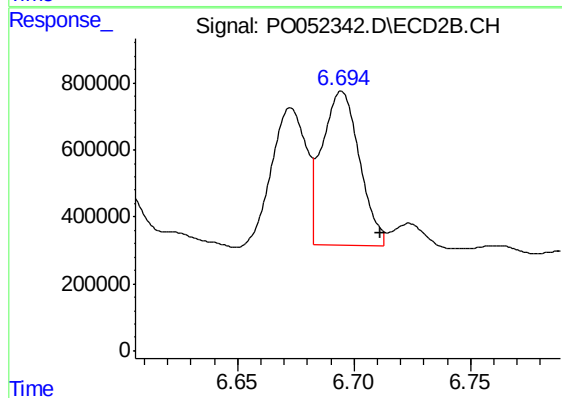
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 2891473
Conc: 277.02 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.021 min
Response: 12247201
Conc: 249.26 ng/ml



#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.017 min
Response: 5174371
Conc: 214.00 ng/ml m