

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120718\
 Data File : P0052330.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2018 18:39
 Operator : SM/SJ
 Sample : J6277-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-1A

Manual Integrations
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Sohil
 12/10/2018 2:20:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 01:07:06 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	3.287	11491288	2872236	13.348	12.878
2)	SA Decachlor...	9.840	7.981	32342232	14485359	64.626	69.483
Target Compounds							
26)	L6 AR-1254-1	6.271	5.034	23927845	10915147	926.046m	782.121
27)	L6 AR-1254-2	6.487	5.175	55334654	17587607	1387.030	1398.210
28)	L6 AR-1254-3	6.853	5.554	92796900	42479069	2210.946	2166.459
29)	L6 AR-1254-4	7.137	5.774	58700013	21552174	2049.914	1903.656m
30)	L6 AR-1254-5	7.551	6.171	134.2E6	59129769	4557.805m	3508.464m
31)	L7 AR-1260-1	7.012	5.677	56208522	27687843	1904.332	1980.268
32)	L7 AR-1260-2	7.268	5.861	82081918	31950717	2330.042	1913.733
33)	L7 AR-1260-3	7.621	6.001	31119442	26306303	1286.591	1661.110m#
34)	L7 AR-1260-4	7.843	6.454	61493546	9570846	2513.191	916.952 #
35)	L7 AR-1260-5	8.157	6.694	52702933	21809669	1072.626	901.983m

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

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Acq On : 07 Dec 2018 18:39
Operator : SM/SJ
Sample : J6277-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

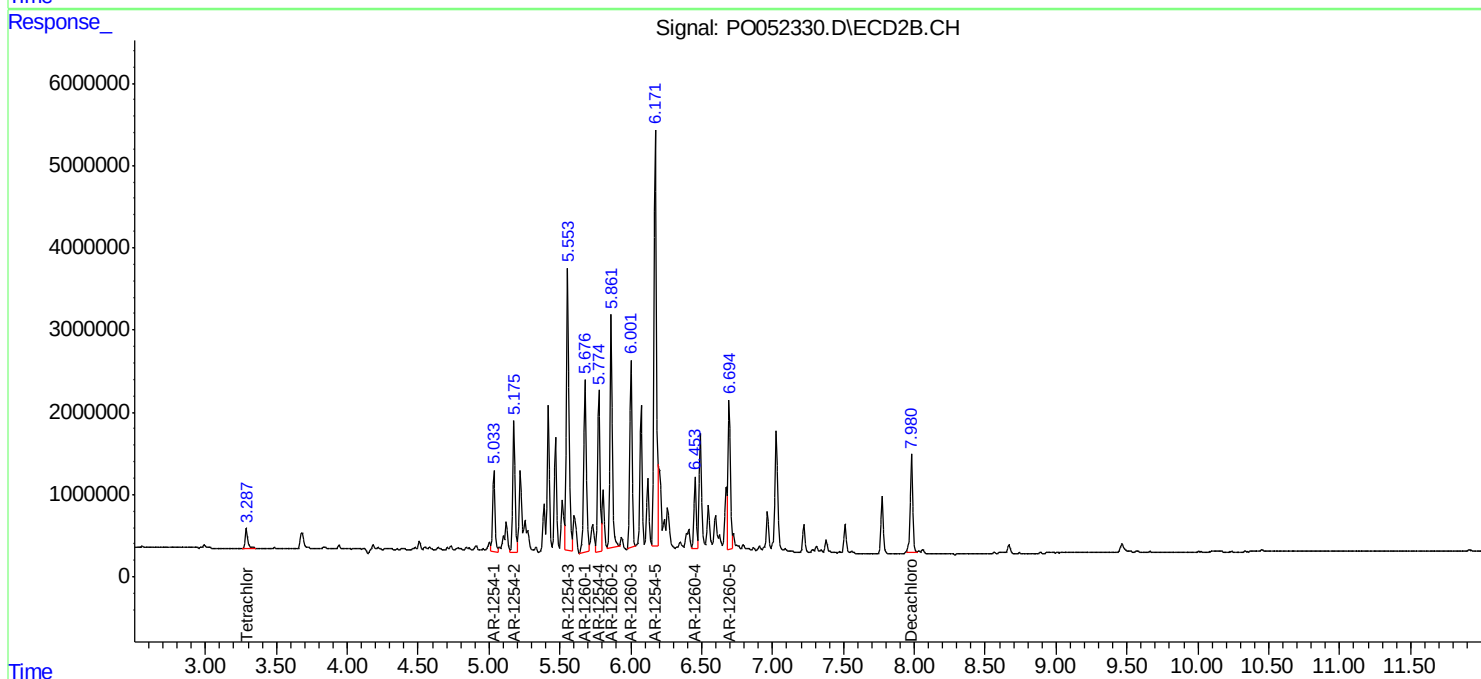
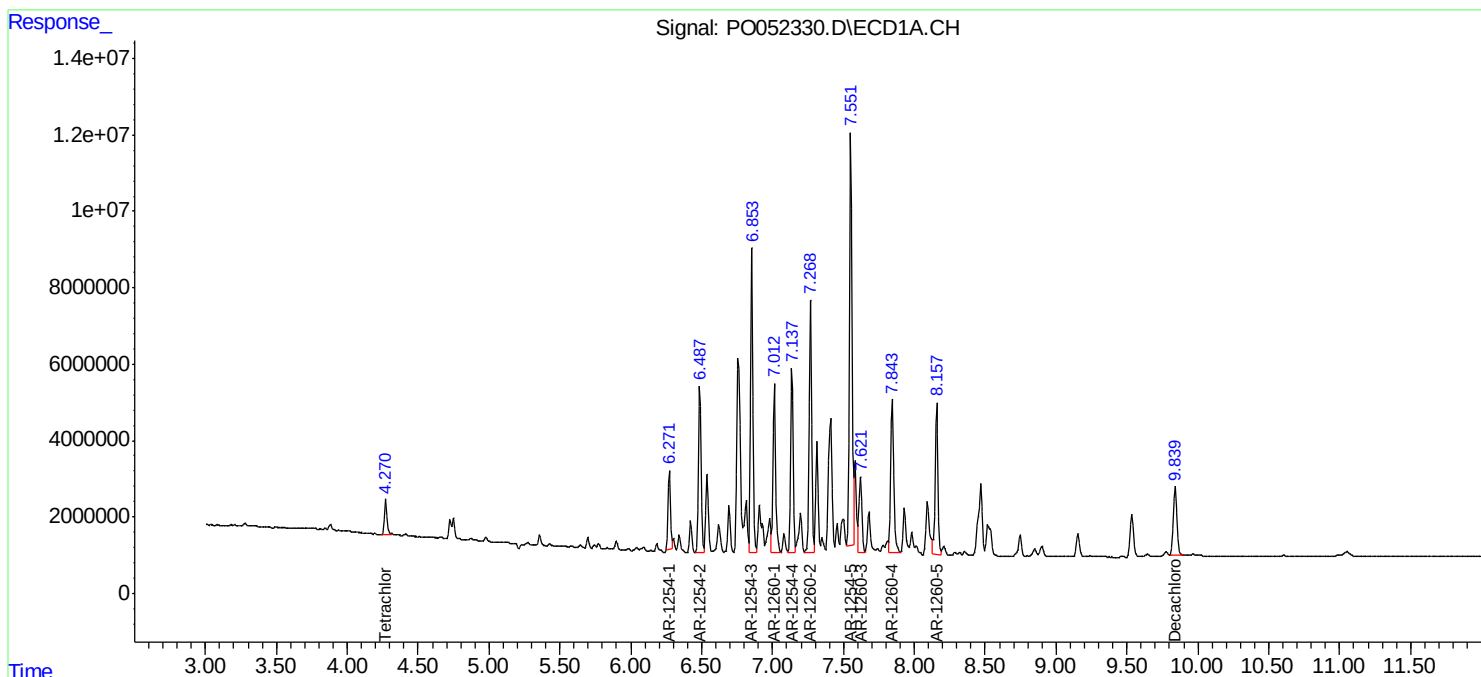
Instrument :
ECD_O
ClientSampled :
580K-1A

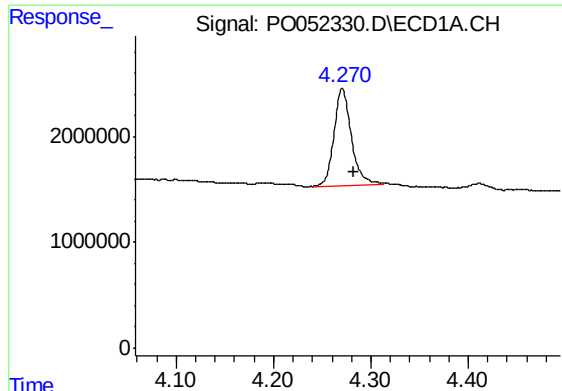
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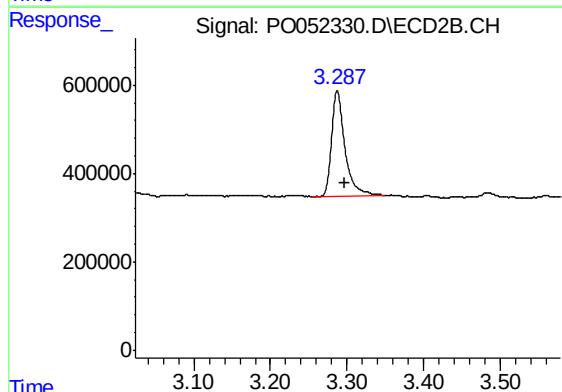
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: -0.012 min
Response: 11491288
Conc: 13.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1A

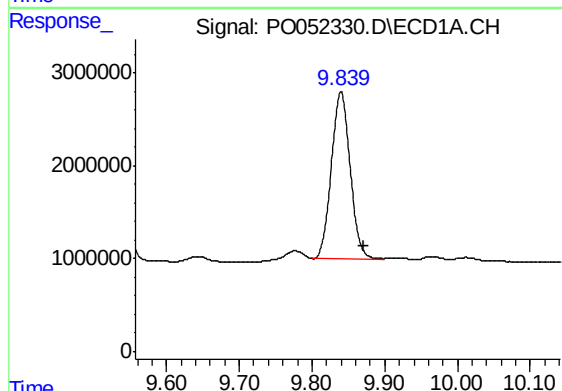
Manual Integrations
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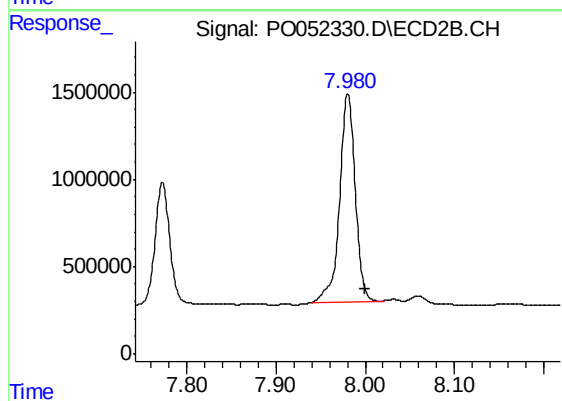
#1 Tetrachloro-m-xylene

R.T.: 3.287 min
Delta R.T.: -0.009 min
Response: 2872236
Conc: 12.88 ng/ml



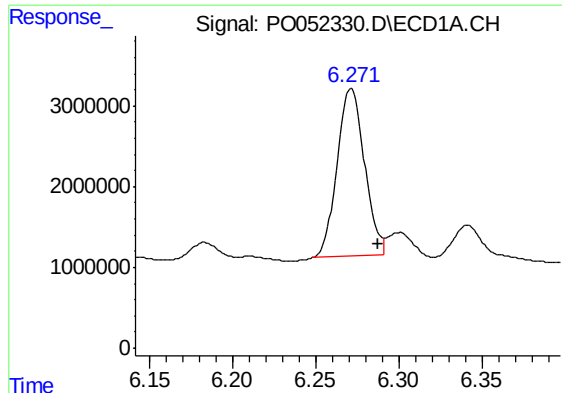
#2 Decachlorobiphenyl

R.T.: 9.840 min
Delta R.T.: -0.032 min
Response: 32342232
Conc: 64.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.019 min
Response: 14485359
Conc: 69.48 ng/ml



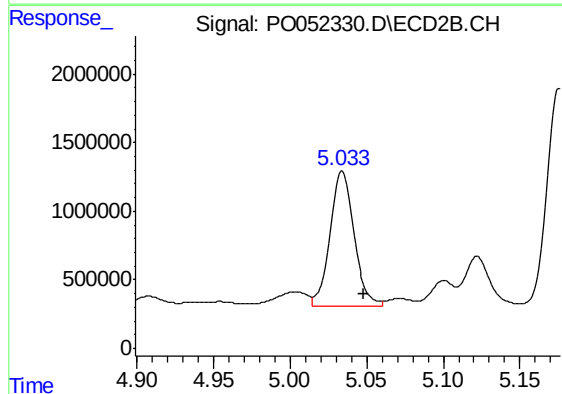
#26 AR-1254-1

R.T.: 6.271 min
Delta R.T.: -0.016 min
Response: 23927845
Conc: 926.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1A

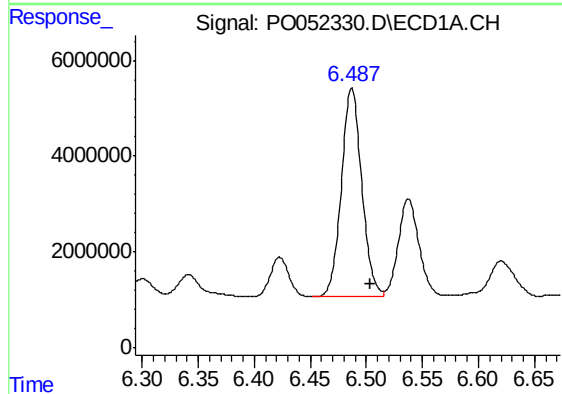
Manual Integrations
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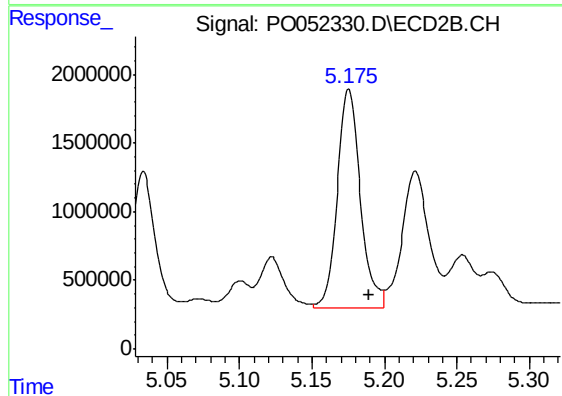
#26 AR-1254-1

R.T.: 5.034 min
Delta R.T.: -0.014 min
Response: 10915147
Conc: 782.12 ng/ml



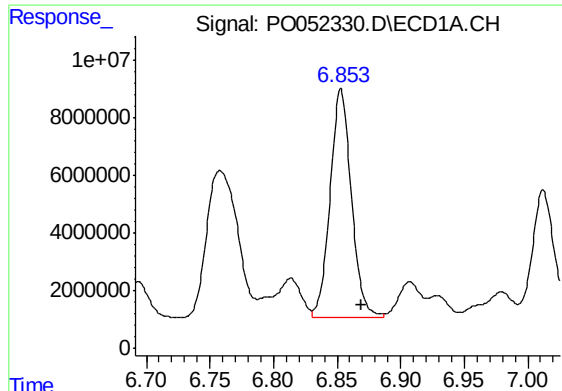
#27 AR-1254-2

R.T.: 6.487 min
Delta R.T.: -0.016 min
Response: 55334654
Conc: 1387.03 ng/ml



#27 AR-1254-2

R.T.: 5.175 min
Delta R.T.: -0.014 min
Response: 17587607
Conc: 1398.21 ng/ml



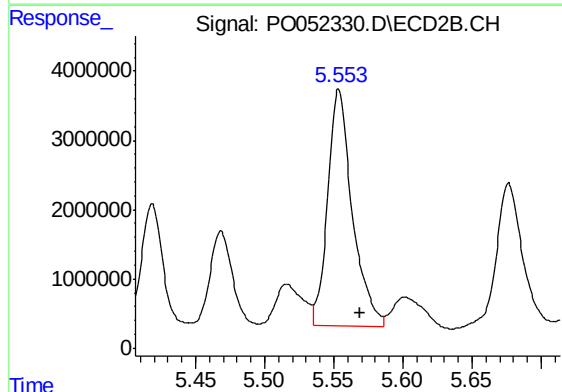
#28 AR-1254-3

R.T.: 6.853 min
Delta R.T.: -0.016 min
Response: 92796900
Conc: 2210.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1A

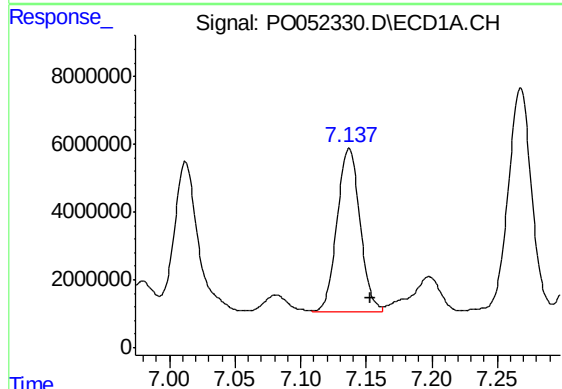
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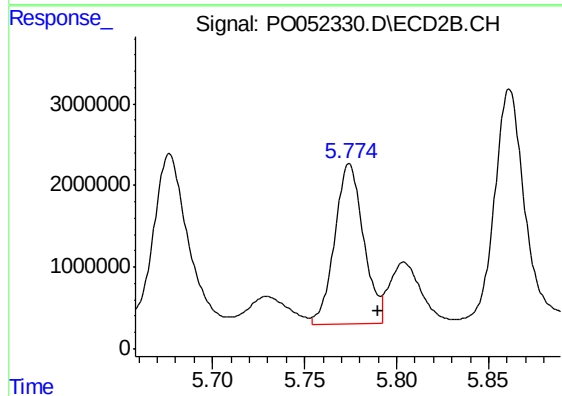
#28 AR-1254-3

R.T.: 5.554 min
Delta R.T.: -0.015 min
Response: 42479069
Conc: 2166.46 ng/ml



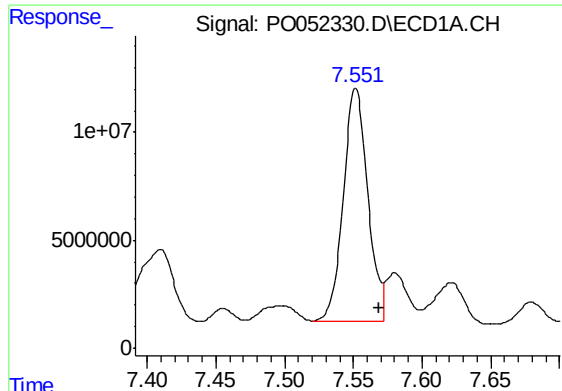
#29 AR-1254-4

R.T.: 7.137 min
Delta R.T.: -0.016 min
Response: 58700013
Conc: 2049.91 ng/ml



#29 AR-1254-4

R.T.: 5.774 min
Delta R.T.: -0.016 min
Response: 21552174
Conc: 1903.66 ng/ml m



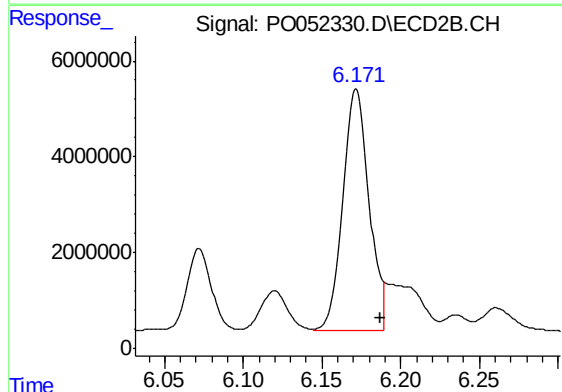
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: -0.018 min
Response: 134210422
Conc: 4557.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1A

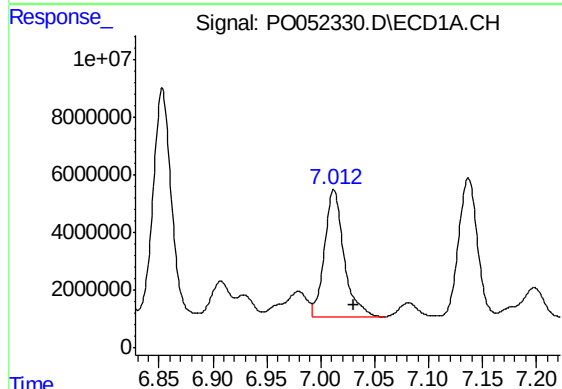
Manual Integrations
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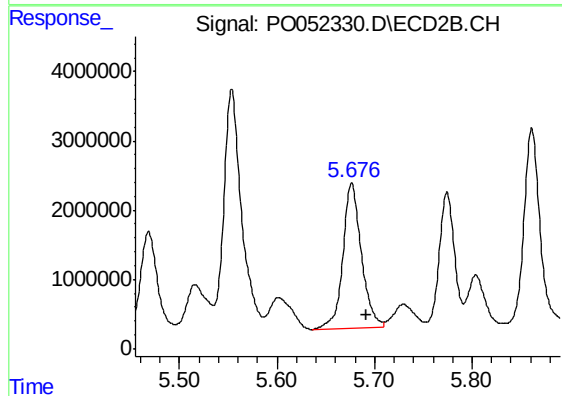
#30 AR-1254-5

R.T.: 6.171 min
Delta R.T.: -0.016 min
Response: 59129769
Conc: 3508.46 ng/ml m



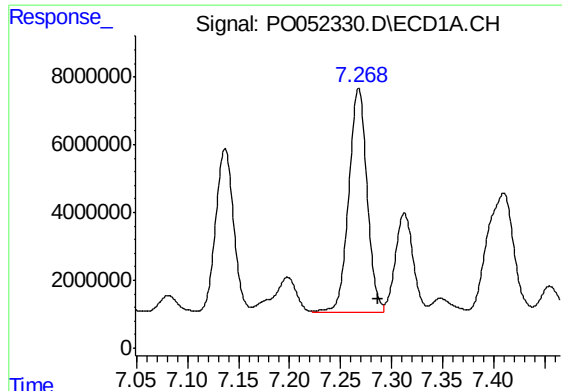
#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.018 min
Response: 56208522
Conc: 1904.33 ng/ml



#31 AR-1260-1

R.T.: 5.677 min
Delta R.T.: -0.015 min
Response: 27687843
Conc: 1980.27 ng/ml



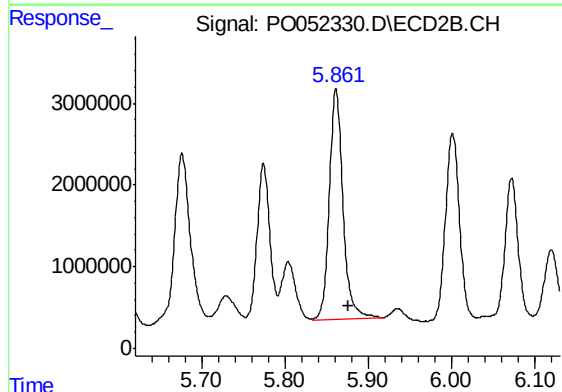
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: -0.019 min
Response: 82081918
Conc: 2330.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1A

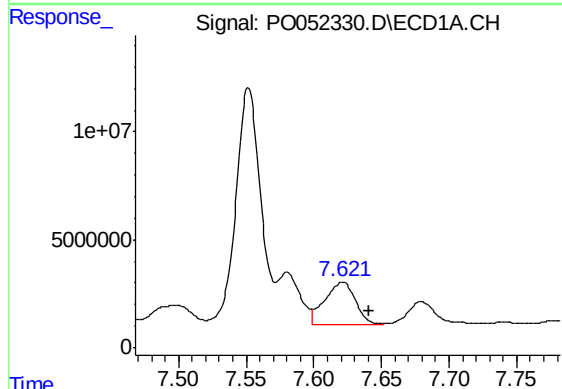
Manual Integrations
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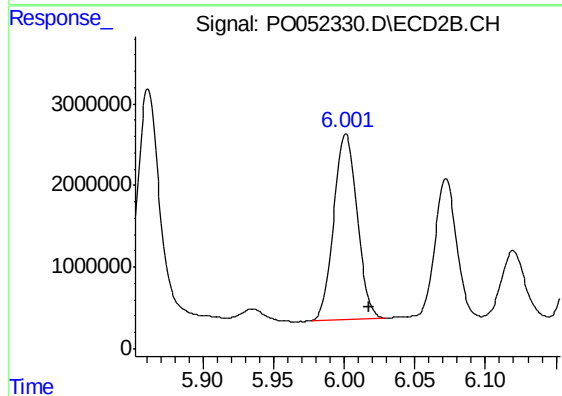
#32 AR-1260-2

R.T.: 5.861 min
Delta R.T.: -0.015 min
Response: 31950717
Conc: 1913.73 ng/ml



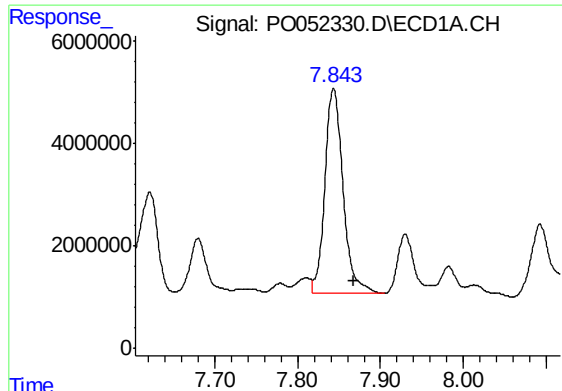
#33 AR-1260-3

R.T.: 7.621 min
Delta R.T.: -0.020 min
Response: 31119442
Conc: 1286.59 ng/ml



#33 AR-1260-3

R.T.: 6.001 min
Delta R.T.: -0.017 min
Response: 26306303
Conc: 1661.11 ng/ml m



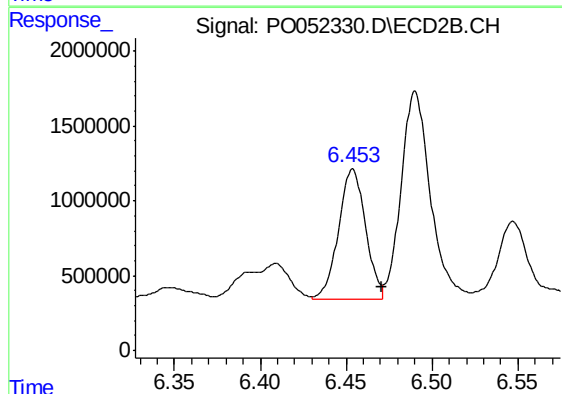
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: -0.024 min
Response: 61493546
Conc: 2513.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1A

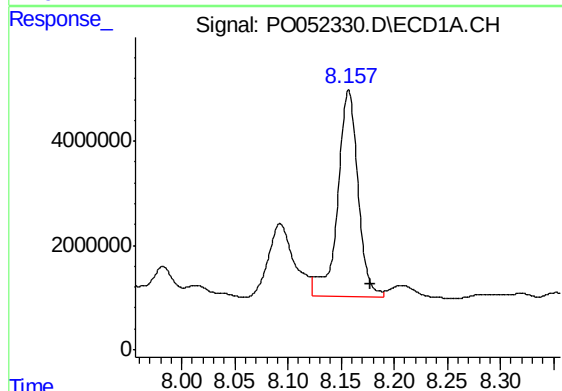
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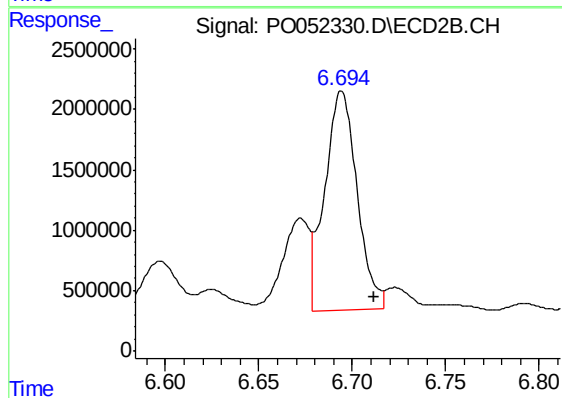
#34 AR-1260-4

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 9570846
Conc: 916.95 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.020 min
Response: 52702933
Conc: 1072.63 ng/ml



#35 AR-1260-5

R.T.: 6.694 min
Delta R.T.: -0.017 min
Response: 21809669
Conc: 901.98 ng/ml m