

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121518\
 Data File : P0052596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2018 16:00
 Operator : SM/SJ
 Sample : J6281-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-9C

Manual Integrations
 APPROVED

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 12/17/2018 4:46:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 03:04:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.258	3.279	13801725	3612976	17.600	17.050
2)	SA Decachlor...	9.813	7.965	6587539	3503352	13.074	15.879
Target Compounds							
26)	L6 AR-1254-1	6.258	5.021	27497591	6577415	1100.608	477.095 #
27)	L6 AR-1254-2	6.471	5.163	28618818	11332668	738.978	924.338 #
28)	L6 AR-1254-3	6.837	5.541	41248693	21554455	1046.947m	1118.611
29)	L6 AR-1254-4	7.119	5.762	30342352	12527423	1105.051m	1122.372
30)	L6 AR-1254-5	7.535	6.158	44945548	31145770	1544.356m	1868.845
31)	L7 AR-1260-1	6.996	5.664	28887021	13328257	988.822	971.880
32)	L7 AR-1260-2	7.250	5.848	38982546	14994139	1114.488	902.315
33)	L7 AR-1260-3	7.599	5.987	12787385	9960054	549.426	651.441
34)	L7 AR-1260-4	7.826	6.439	24808936	2396607	996.467	238.180 #
35)	L7 AR-1260-5	8.140	6.680	10428332	4010221	212.700	169.185

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

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Acq On : 15 Dec 2018 16:00
Operator : SM/SJ
Sample : J6281-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

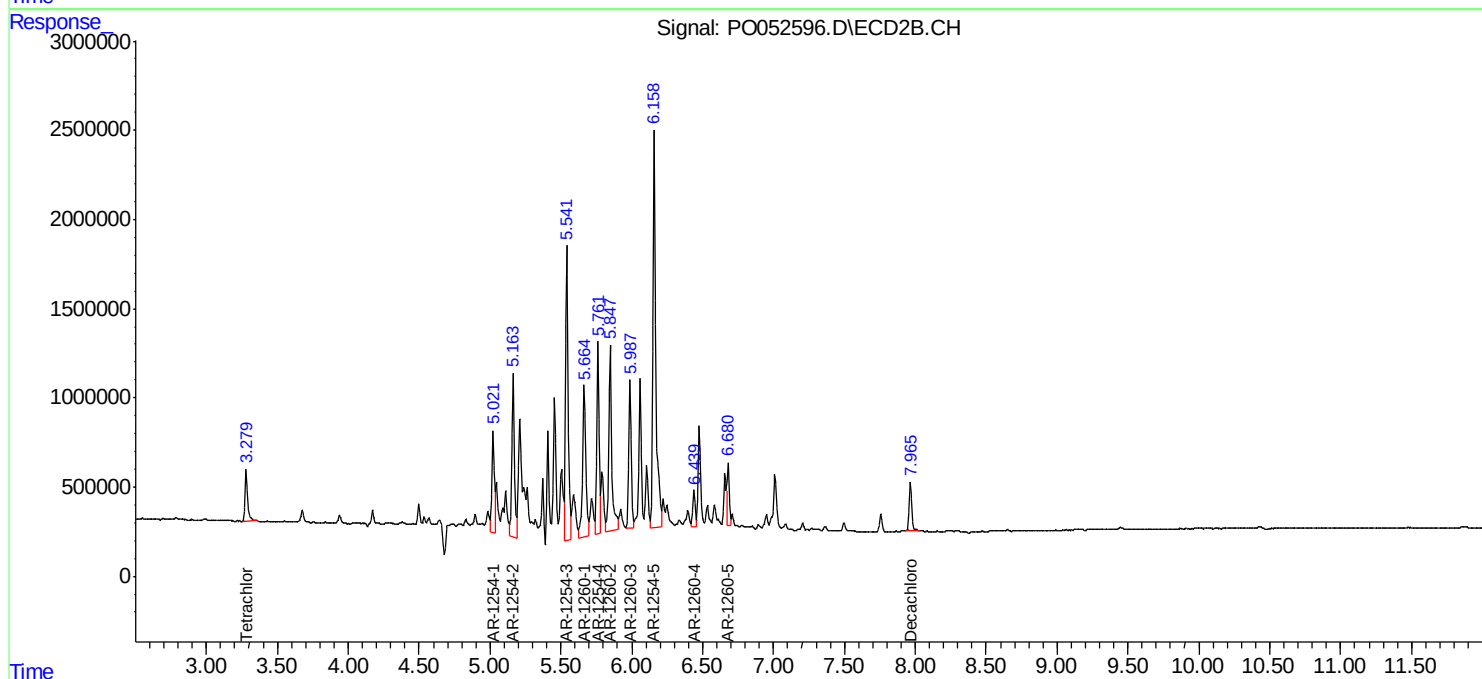
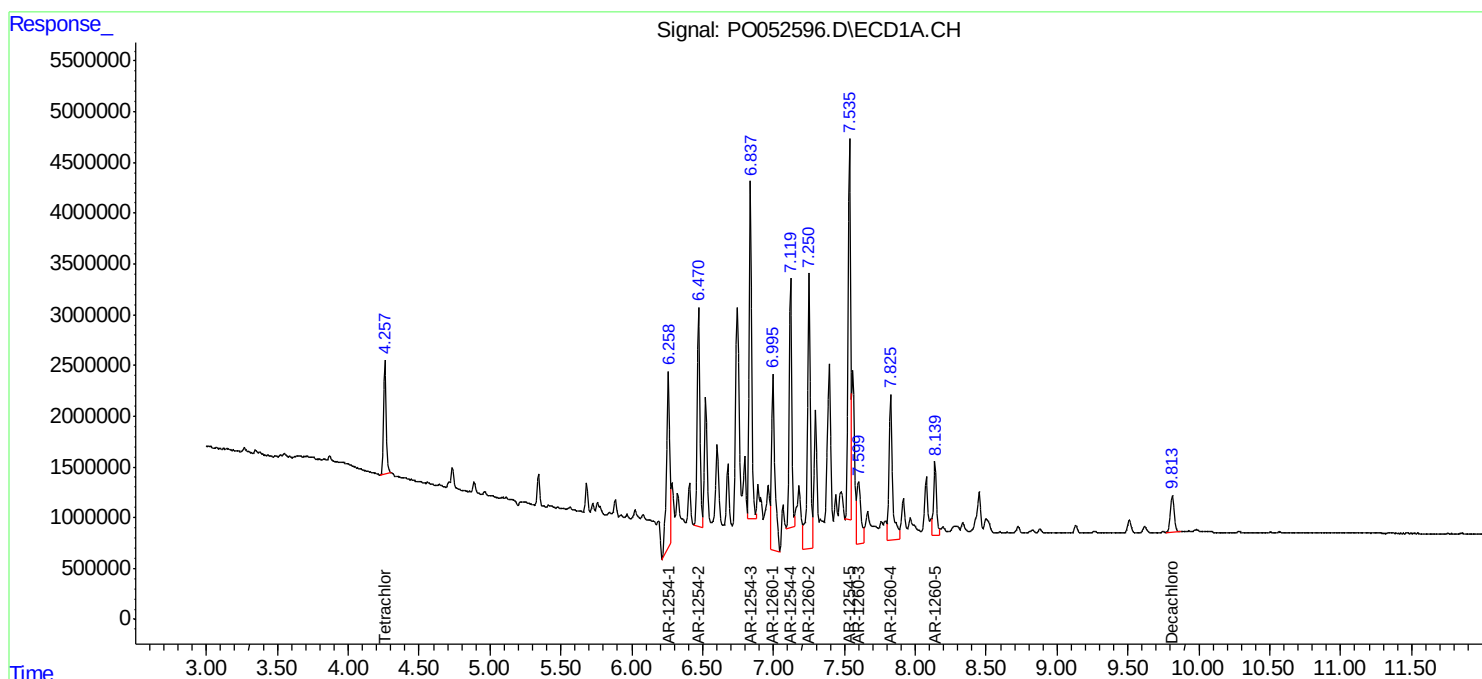
Instrument :
ECD_O
ClientSampled :
580K-9C

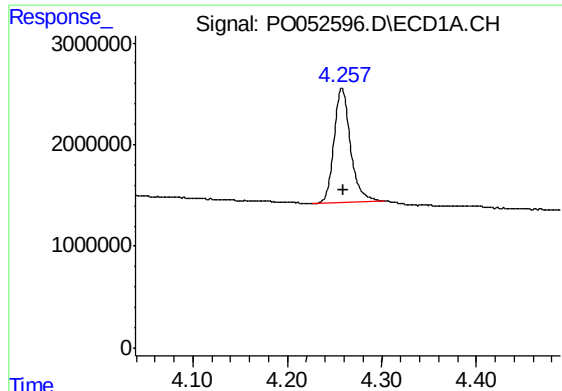
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 03:04:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
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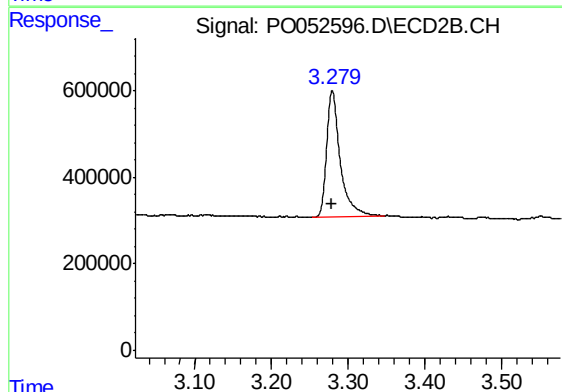
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 13801725
Conc: 17.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-9C

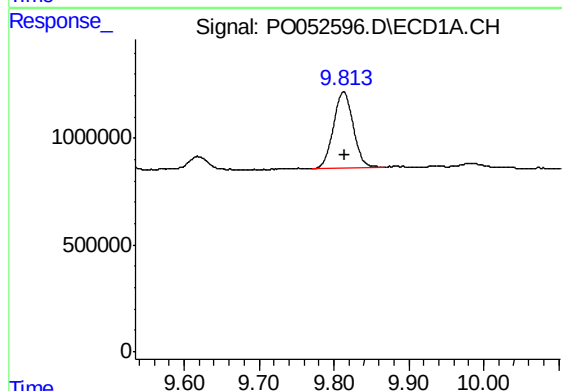
Manual Integrations
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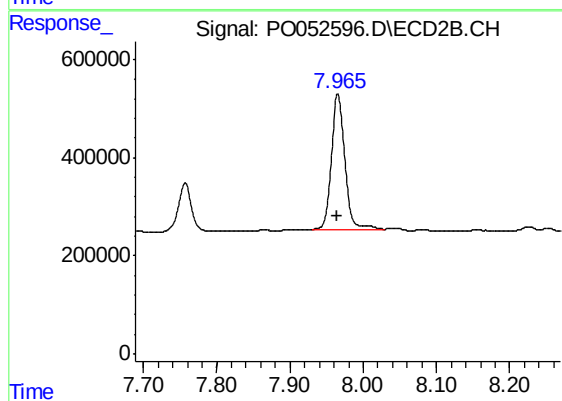
#1 Tetrachloro-m-xylene

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 3612976
Conc: 17.05 ng/ml



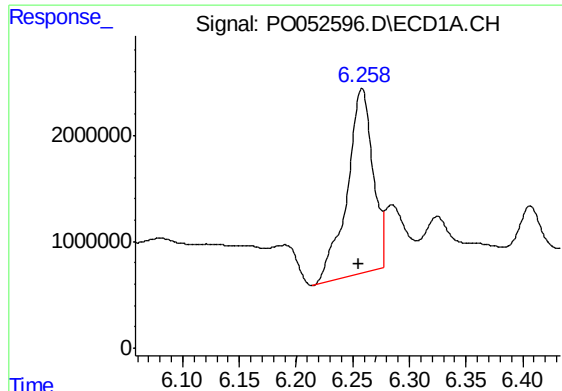
#2 Decachlorobiphenyl

R.T.: 9.813 min
Delta R.T.: 0.000 min
Response: 6587539
Conc: 13.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 3503352
Conc: 15.88 ng/ml



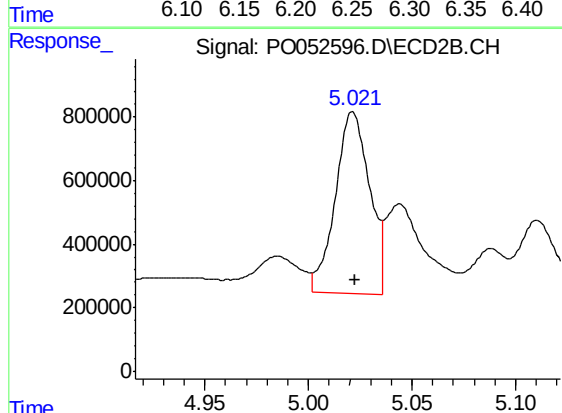
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 27497591
Conc: 1100.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-9C

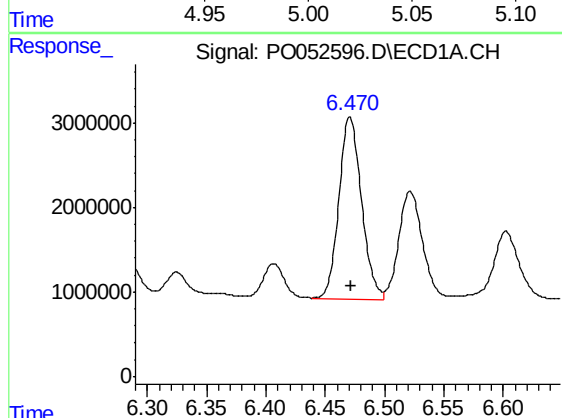
Manual Integrations
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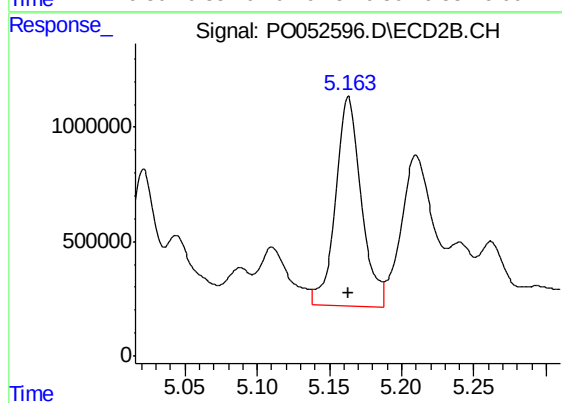
#26 AR-1254-1

R.T.: 5.021 min
Delta R.T.: -0.001 min
Response: 6577415
Conc: 477.10 ng/ml



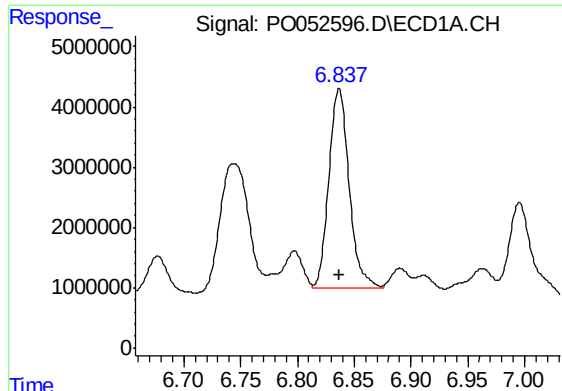
#27 AR-1254-2

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 28618818
Conc: 738.98 ng/ml



#27 AR-1254-2

R.T.: 5.163 min
Delta R.T.: 0.000 min
Response: 11332668
Conc: 924.34 ng/ml



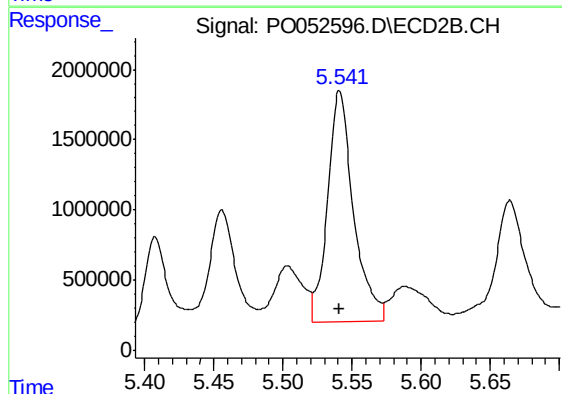
#28 AR-1254-3

R.T.: 6.837 min
Delta R.T.: 0.000 min
Response: 41248693
Conc: 1046.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-9C

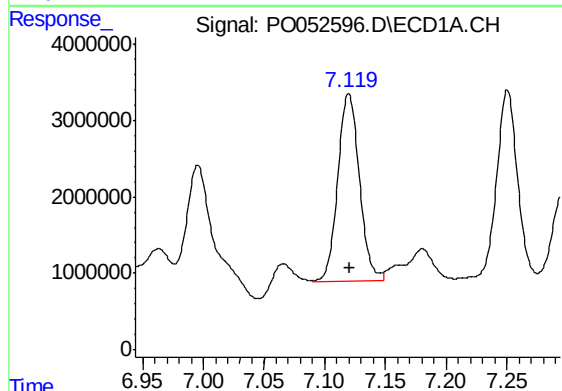
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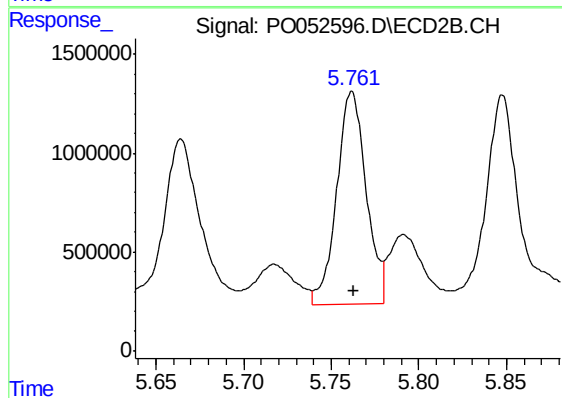
#28 AR-1254-3

R.T.: 5.541 min
Delta R.T.: 0.000 min
Response: 21554455
Conc: 1118.61 ng/ml



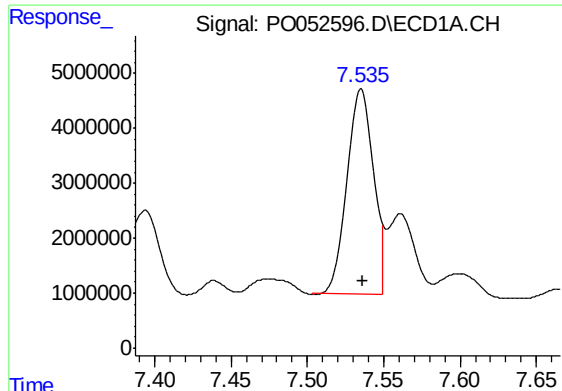
#29 AR-1254-4

R.T.: 7.119 min
Delta R.T.: -0.001 min
Response: 30342352
Conc: 1105.05 ng/ml m



#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 12527423
Conc: 1122.37 ng/ml



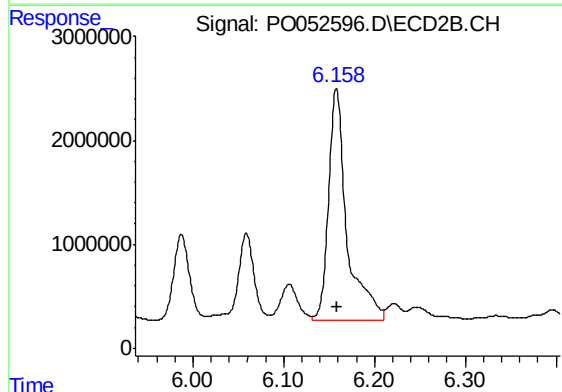
#30 AR-1254-5

R.T.: 7.535 min
Delta R.T.: -0.001 min
Response: 44945548
Conc: 1544.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-9C

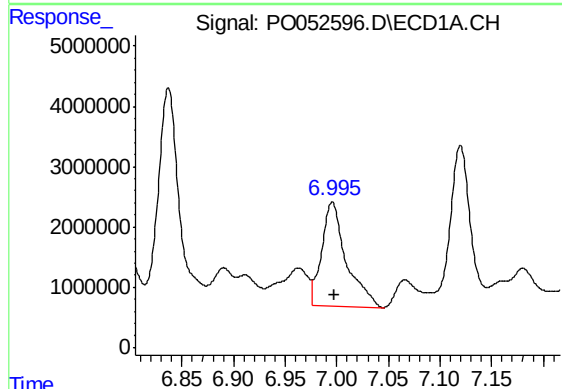
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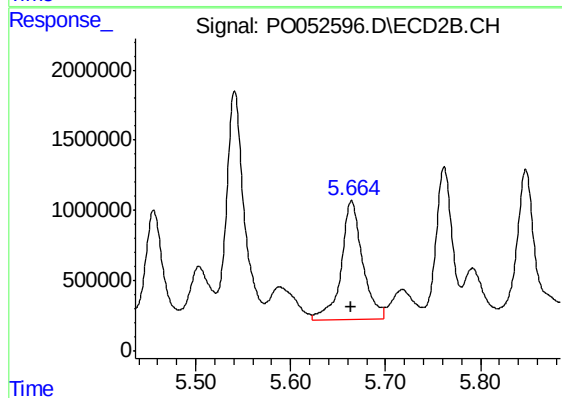
#30 AR-1254-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 31145770
Conc: 1868.85 ng/ml



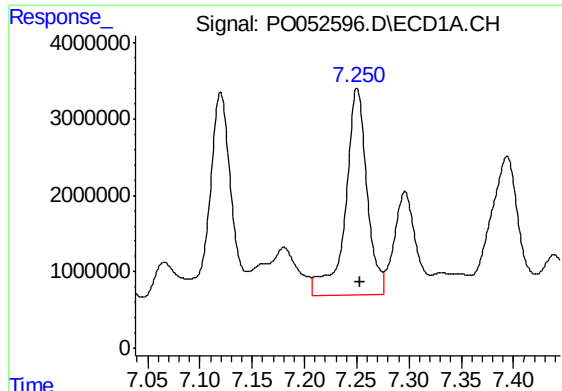
#31 AR-1260-1

R.T.: 6.996 min
Delta R.T.: -0.002 min
Response: 28887021
Conc: 988.82 ng/ml



#31 AR-1260-1

R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 13328257
Conc: 971.88 ng/ml



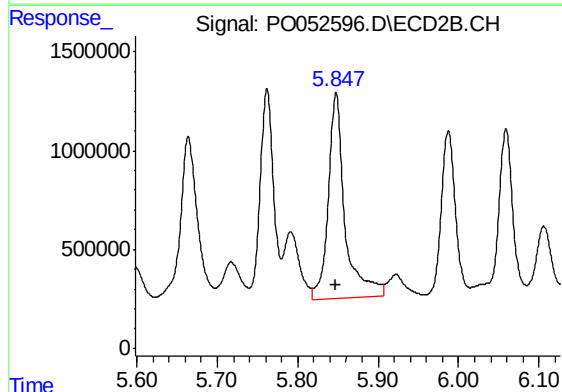
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 38982546
Conc: 1114.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-9C

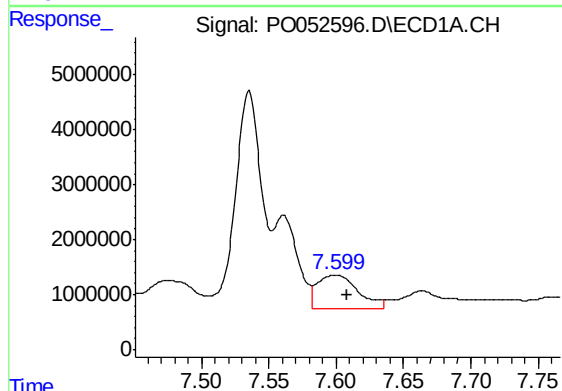
Manual Integrations
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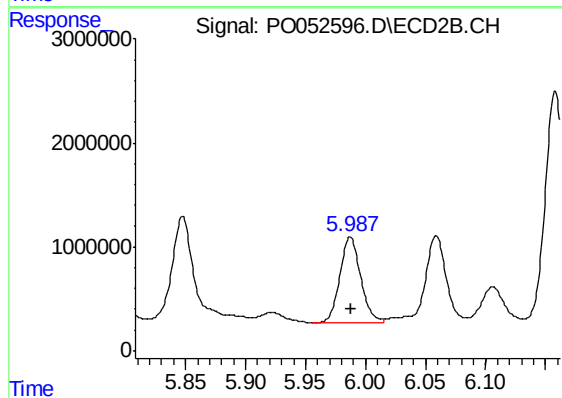
#32 AR-1260-2

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 14994139
Conc: 902.31 ng/ml



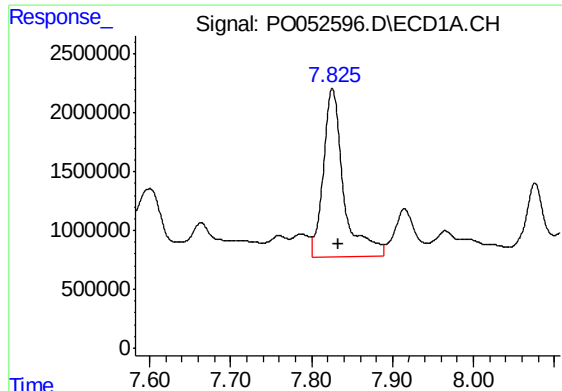
#33 AR-1260-3

R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 12787385
Conc: 549.43 ng/ml



#33 AR-1260-3

R.T.: 5.987 min
Delta R.T.: -0.001 min
Response: 9960054
Conc: 651.44 ng/ml



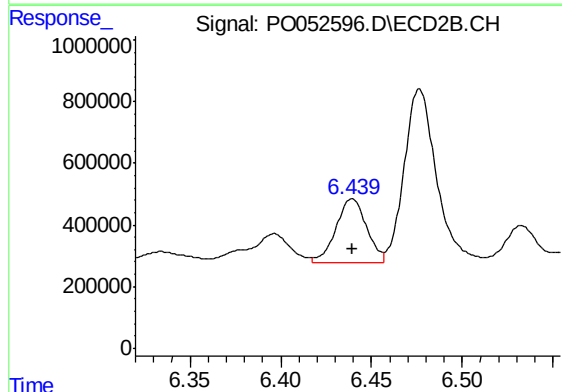
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.007 min
Response: 24808936
Conc: 996.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-9C

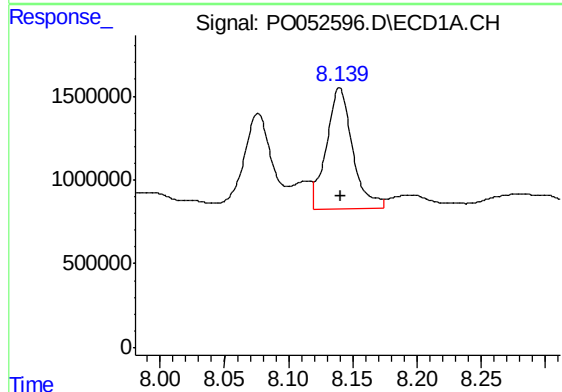
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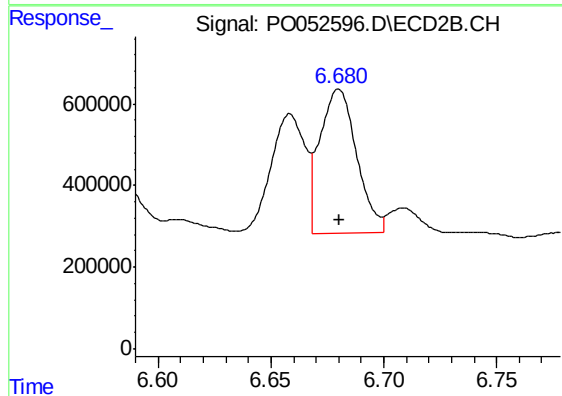
#34 AR-1260-4

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 2396607
Conc: 238.18 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: 0.000 min
Response: 10428332
Conc: 212.70 ng/ml



#35 AR-1260-5

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 4010221
Conc: 169.18 ng/ml