

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121718\
 Data File : P0052619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2018 10:53
 Operator : SM/SJ
 Sample : J6281-07DL 4X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-5BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 11:15:22 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	3696885	1060431	4.714	5.004
2)	SA Decachlor...	9.815	7.966	6255828	2904640	12.416	13.166
Target Compounds							
26)	L6 AR-1254-1	6.258	5.021	16377992	5222550	655.539	378.819m#
27)	L6 AR-1254-2	6.473	5.163	20460166	6925611	528.310	564.880m
28)	L6 AR-1254-3	6.839	5.540	28652822	13773835	727.247	714.820m
29)	L6 AR-1254-4	7.122	5.762	23415382	7874841	852.775	705.532m
30)	L6 AR-1254-5	7.537	6.158	36807110	20984774	1264.715	1259.153
31)	L7 AR-1260-1	6.997	5.663	18133611	7935192	620.726	578.625m
32)	L7 AR-1260-2	7.253	5.848	24541976	8934146	701.641	537.637m
33)	L7 AR-1260-3	7.605	5.987	8846081	7826160	380.083	511.873 #
34)	L7 AR-1260-4	7.828	6.440	16845921	2161364	676.628	214.801 #
35)	L7 AR-1260-5	8.141	6.681	11827620	3960462	241.241	167.086 #

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

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Acq On : 17 Dec 2018 10:53
Operator : SM/SJ
Sample : J6281-07DL 4X
Misc :
ALS Vial : 7 Sample Multiplier: 1

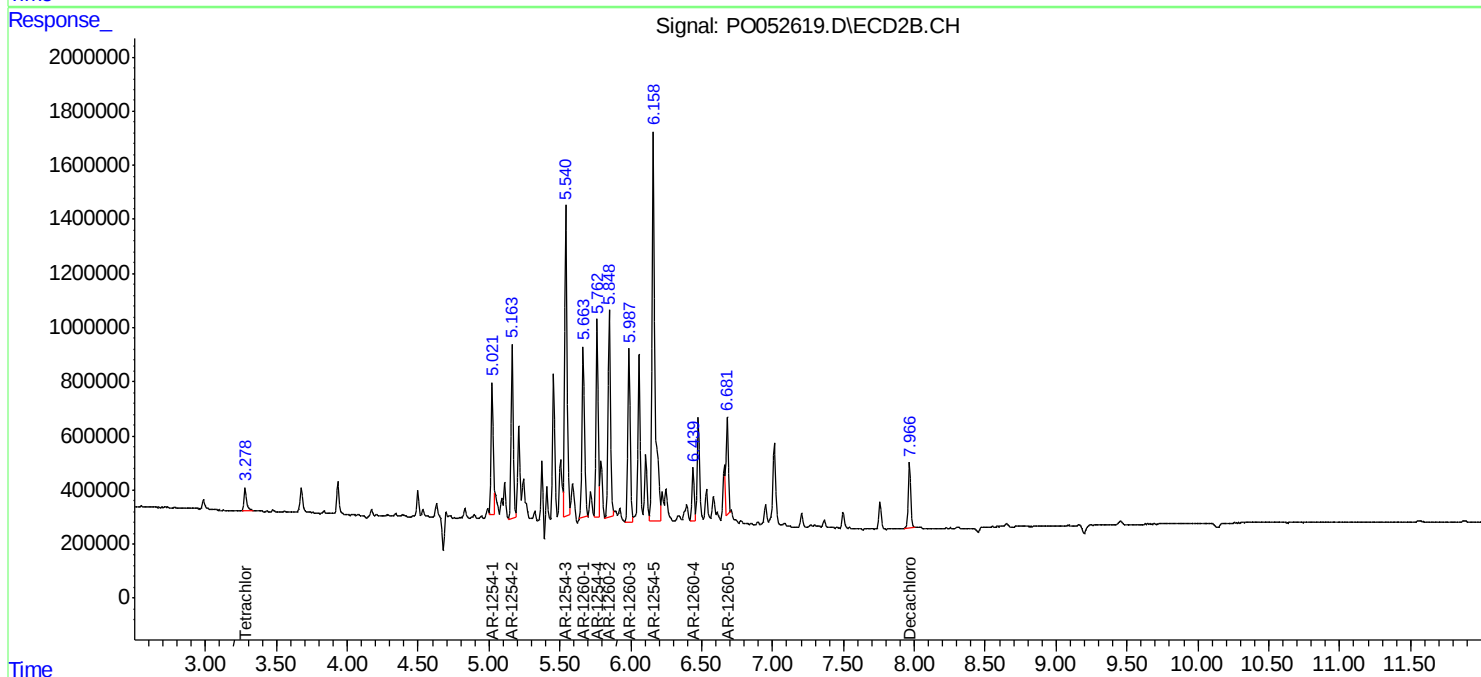
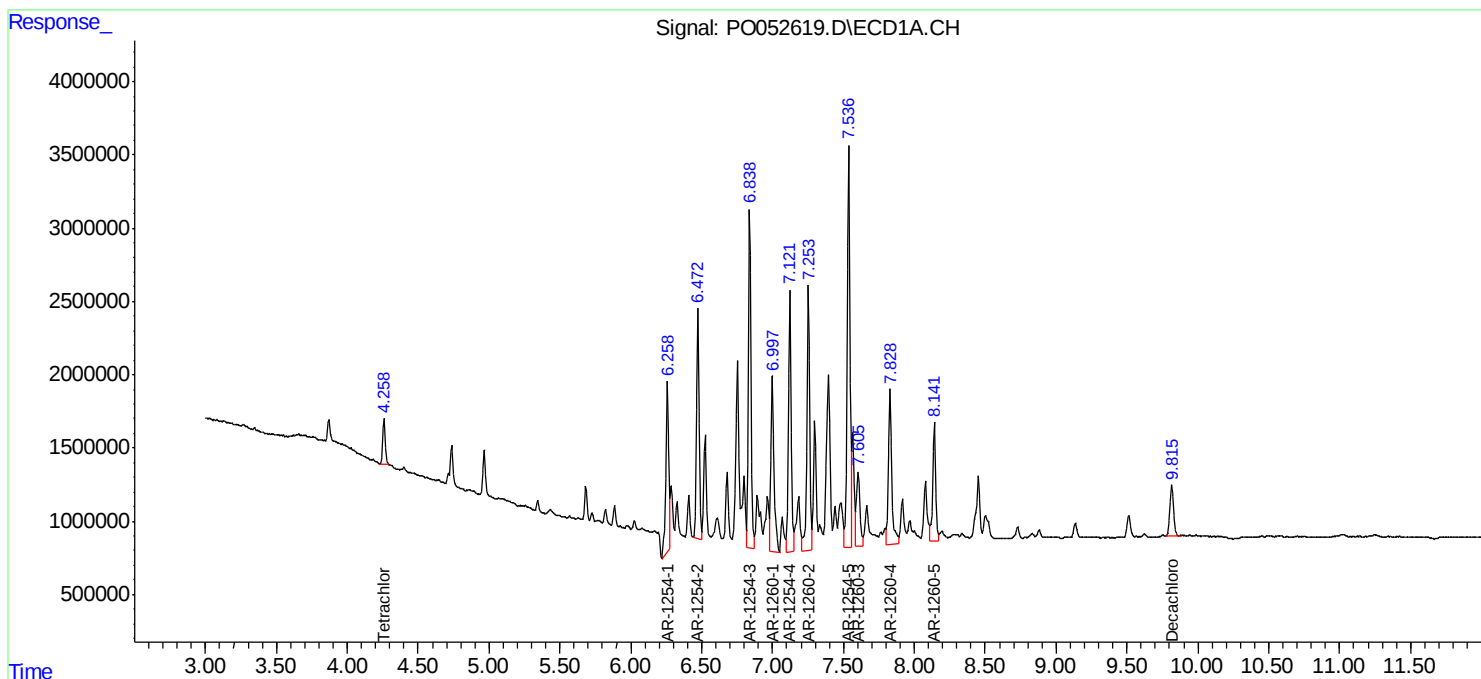
Instrument :
ECD_O
ClientSampled :
580K-5BDL

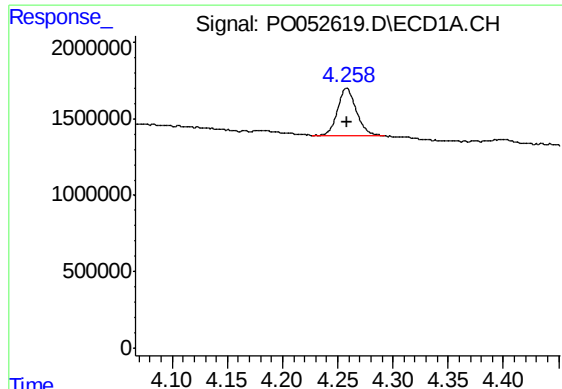
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Integration File signal 1: autoint1.e
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Quant Time: Dec 17 11:15:22 2018
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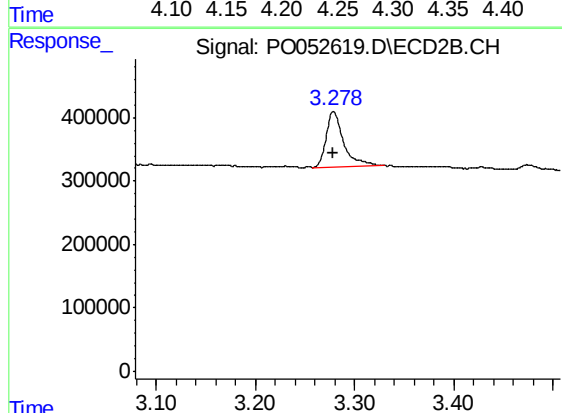
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 3696885
Conc: 4.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5BDL

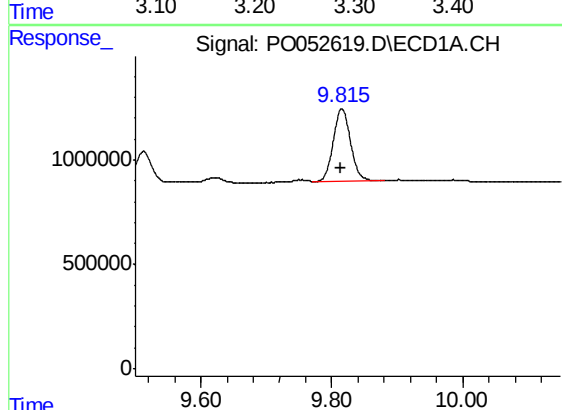
Manual Integrations
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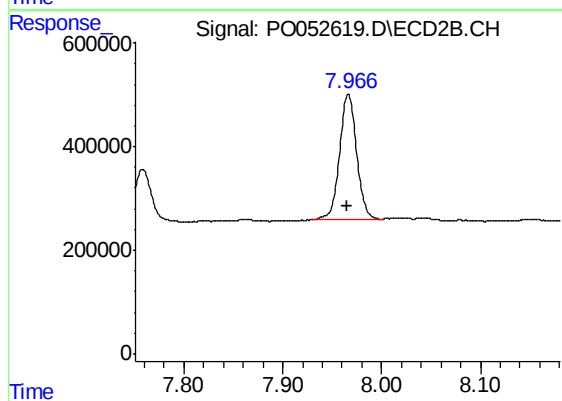
#1 Tetrachloro-m-xylene

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 1060431
Conc: 5.00 ng/ml



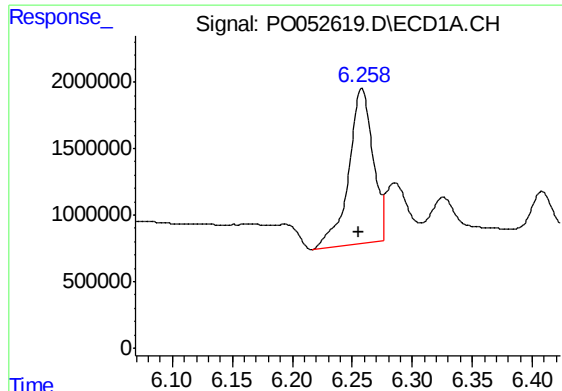
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: 0.001 min
Response: 6255828
Conc: 12.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 2904640
Conc: 13.17 ng/ml



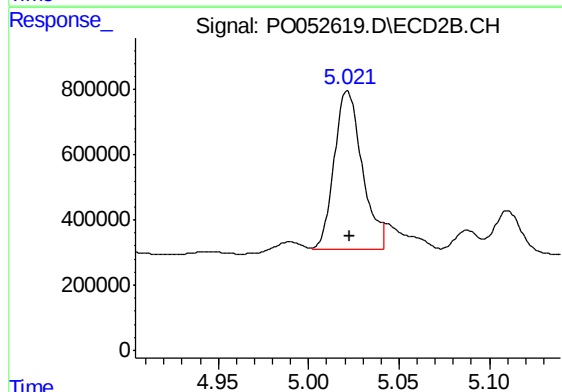
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: 0.002 min
Response: 16377992
Conc: 655.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5BDL

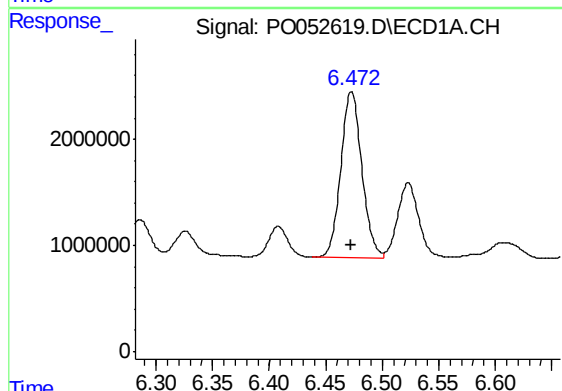
Manual Integrations
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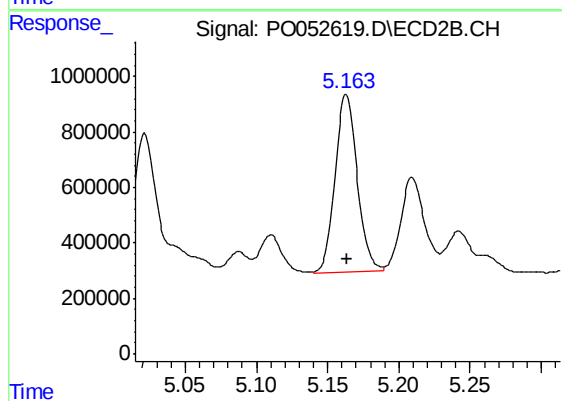
#26 AR-1254-1

R.T.: 5.021 min
Delta R.T.: -0.002 min
Response: 5222550
Conc: 378.82 ng/ml m



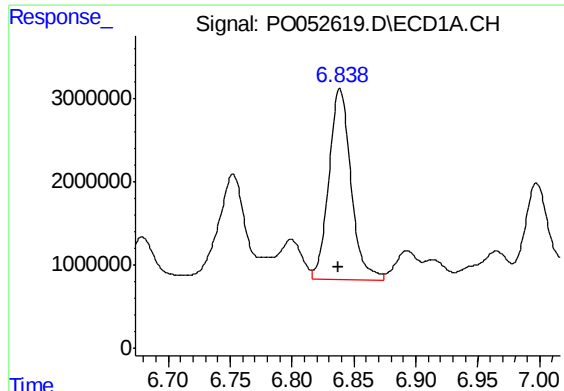
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 20460166
Conc: 528.31 ng/ml



#27 AR-1254-2

R.T.: 5.163 min
Delta R.T.: -0.001 min
Response: 6925611
Conc: 564.88 ng/ml m



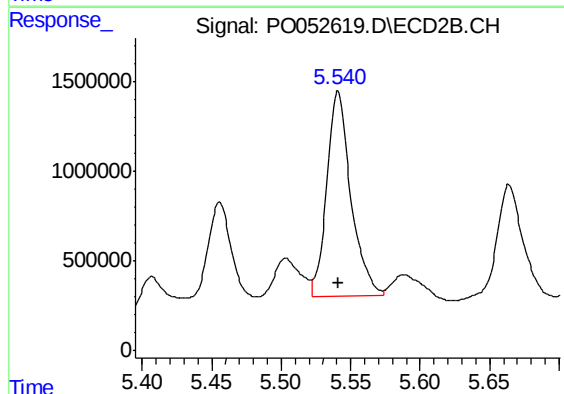
#28 AR-1254-3

R.T.: 6.839 min
Delta R.T.: 0.001 min
Response: 28652822
Conc: 727.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5BDL

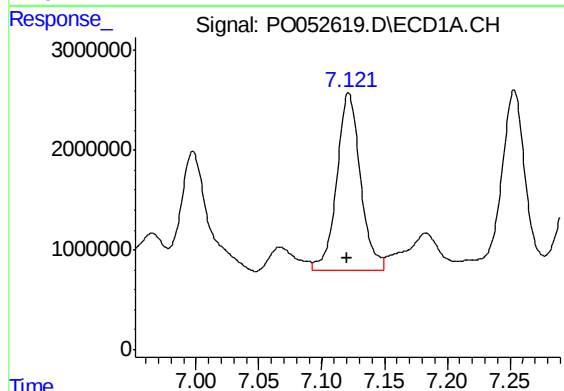
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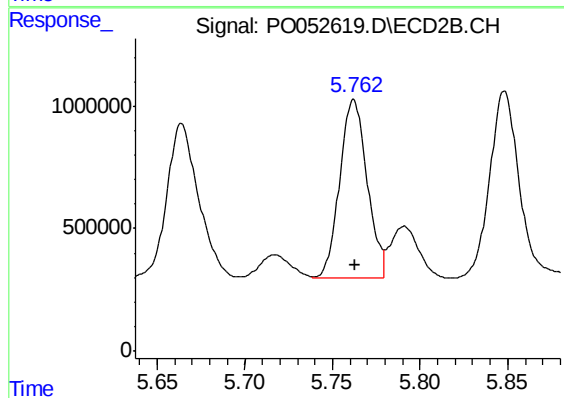
#28 AR-1254-3

R.T.: 5.540 min
Delta R.T.: 0.000 min
Response: 13773835
Conc: 714.82 ng/ml m



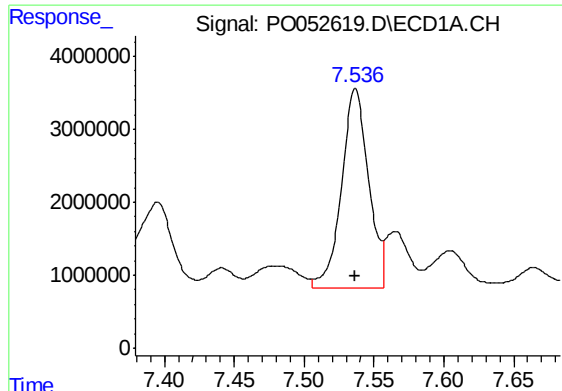
#29 AR-1254-4

R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 23415382
Conc: 852.77 ng/ml



#29 AR-1254-4

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 7874841
Conc: 705.53 ng/ml m



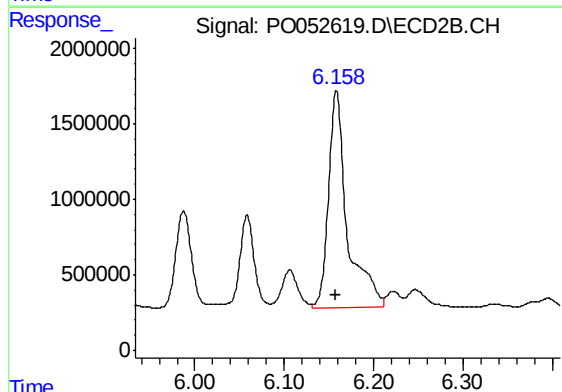
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 36807110
Conc: 1264.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5BDL

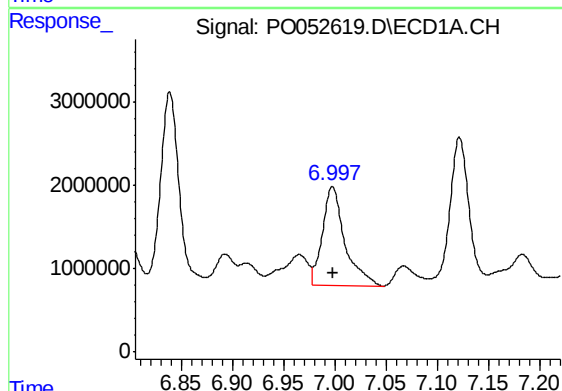
Manual Integrations
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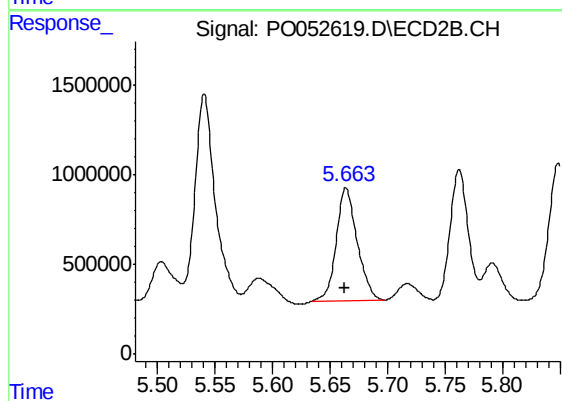
#30 AR-1254-5

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 20984774
Conc: 1259.15 ng/ml



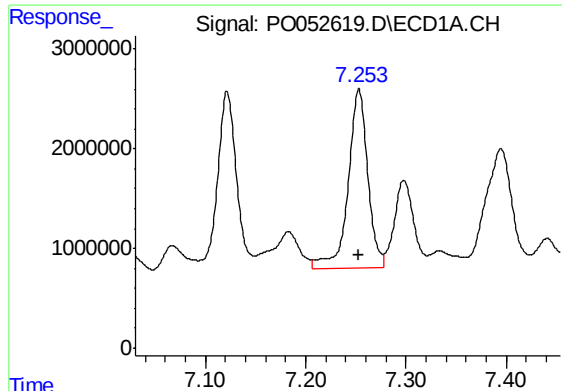
#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 18133611
Conc: 620.73 ng/ml



#31 AR-1260-1

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 7935192
Conc: 578.62 ng/ml m



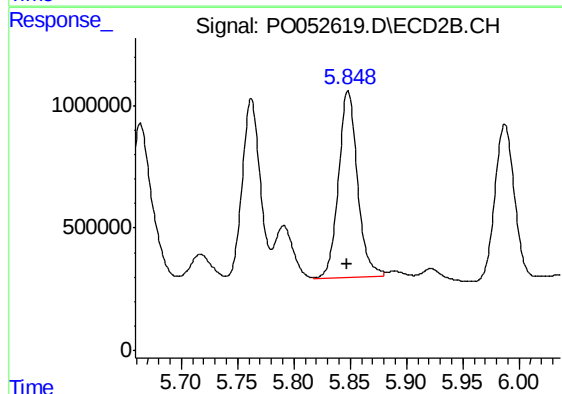
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 24541976
Conc: 701.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5BDL

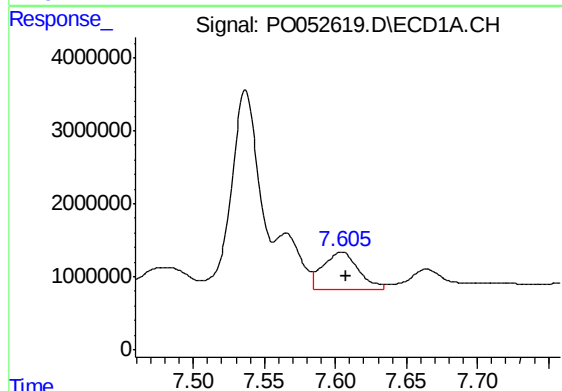
Manual Integrations
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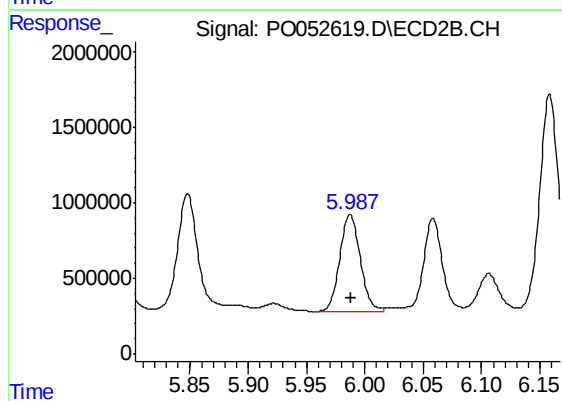
#32 AR-1260-2

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 8934146
Conc: 537.64 ng/ml m



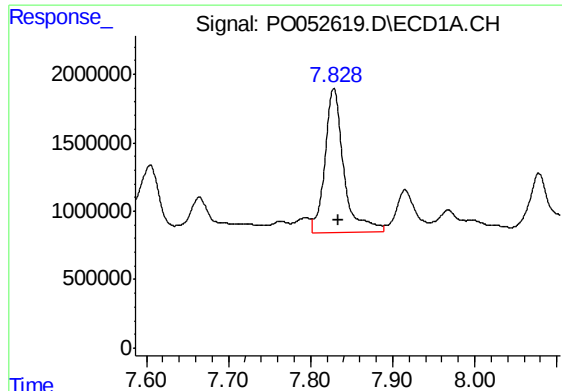
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.003 min
Response: 8846081
Conc: 380.08 ng/ml



#33 AR-1260-3

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 7826160
Conc: 511.87 ng/ml



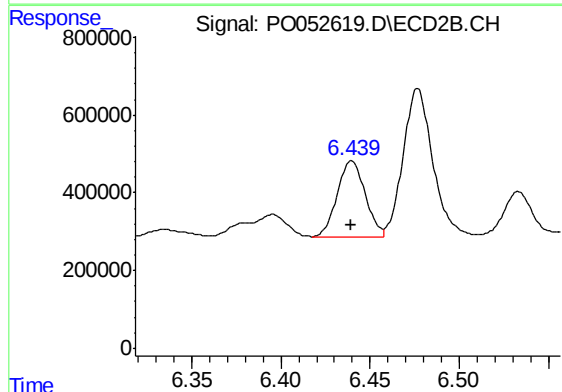
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.005 min
Response: 16845921
Conc: 676.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-5BDL

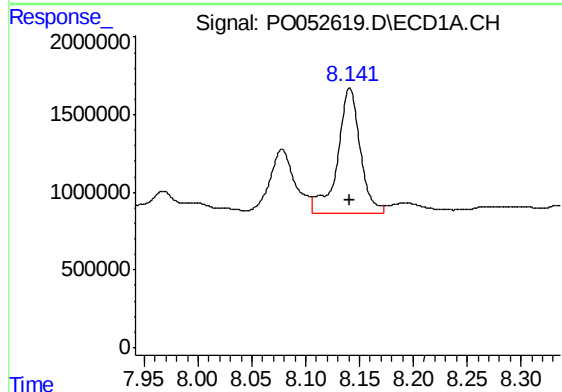
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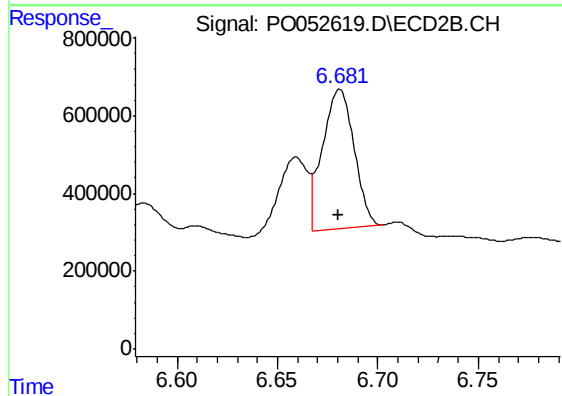
#34 AR-1260-4

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 2161364
Conc: 214.80 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 11827620
Conc: 241.24 ng/ml



#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 3960462
Conc: 167.09 ng/ml