

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058293.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 23:57
 Operator : SM/AJ
 Sample : K3939-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:07:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.186	3.532	1084996	928351	32.018	28.944
2)	SA Decachlor...	9.700	8.430	1343546	893276	26.262	26.061
Target Compounds							
21)	L5 AR-1248-1	5.343	4.597	1075618	786421	1150.595m	1070.877m
22)	L5 AR-1248-2	5.611	4.823	1247526	867335	925.847	851.164
23)	L5 AR-1248-3	5.812	4.863	1866039	996673	1203.696	948.152
24)	L5 AR-1248-4	6.211	5.033	2174013	1422412	1110.414	1104.691
25)	L5 AR-1248-5	6.248	5.419	2598755	1666918	1363.572	1318.565
26)	L6 AR-1254-1	6.183	5.379	2142660	2151725	1090.306	1056.087
27)	L6 AR-1254-2	6.402	5.524	3158405	1289364	966.156	711.522 #
28)	L6 AR-1254-3	6.764	5.922	3003842	2393177	851.479	817.220
29)	L6 AR-1254-4	7.047	6.149	2668586	1538320	901.908	832.588
30)	L6 AR-1254-5	7.462	6.559	3057337	7438108	1041.594m	2736.118 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072319\
Data File : PO058293.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2019 23:57
Operator : SM/AJ
Sample : K3939-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

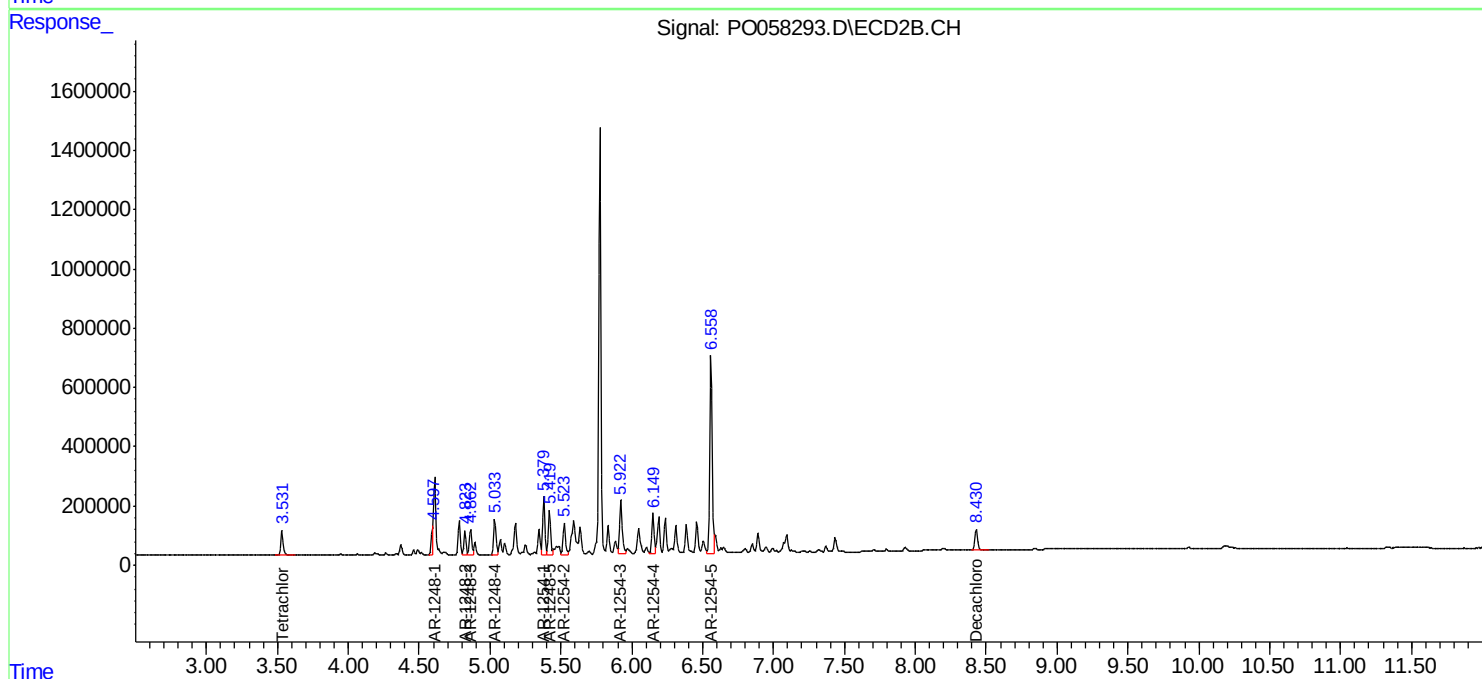
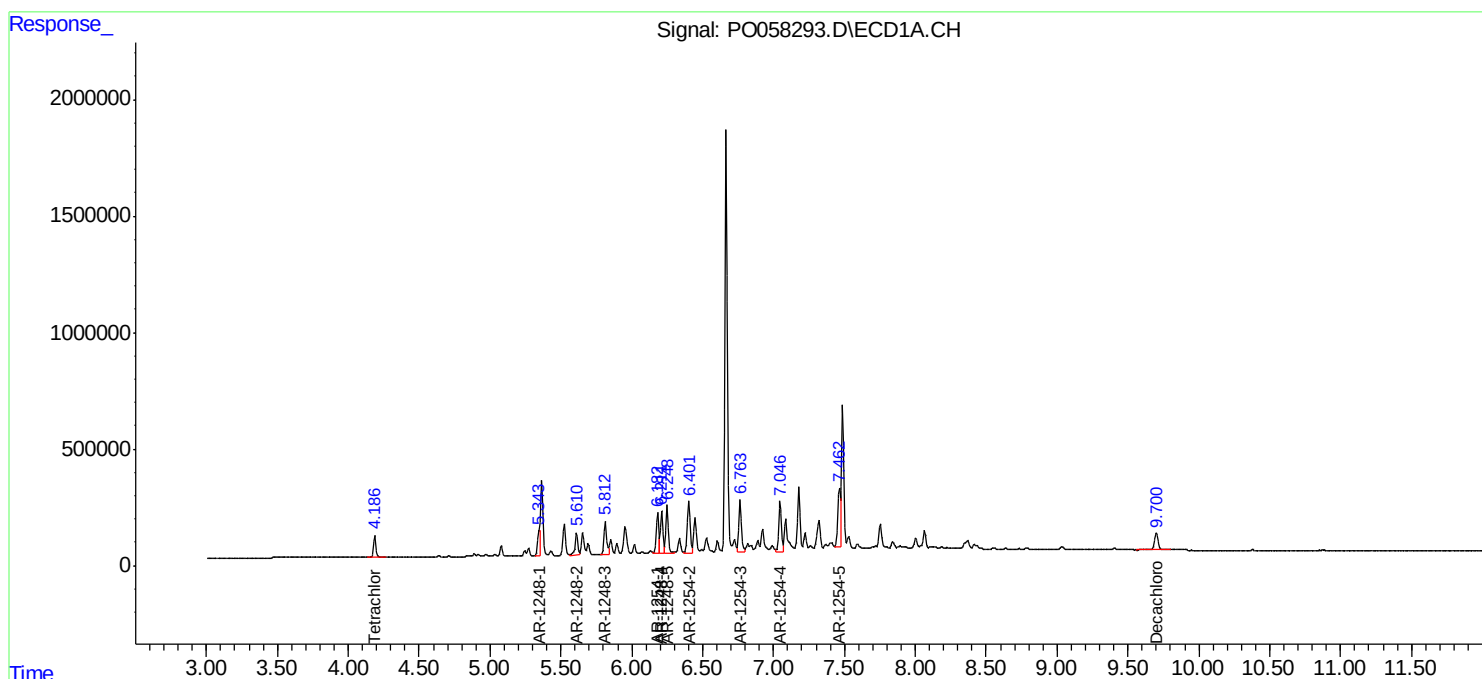
Instrument :
ECD_O
ClientSampled :
S8-05-B

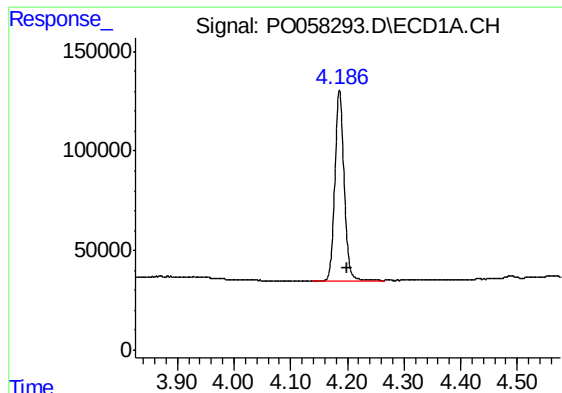
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 06:07:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





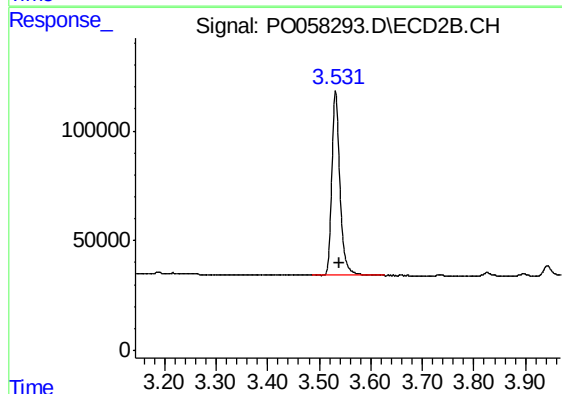
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 1084996
Conc: 32.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-B

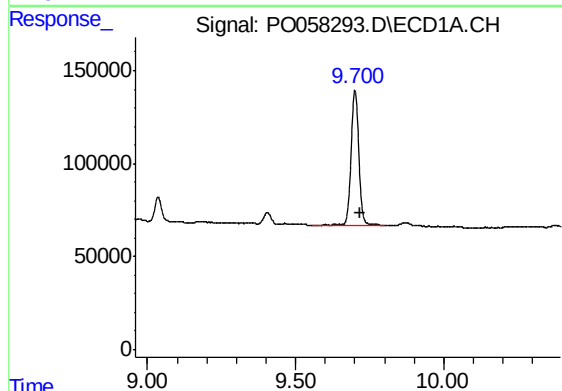
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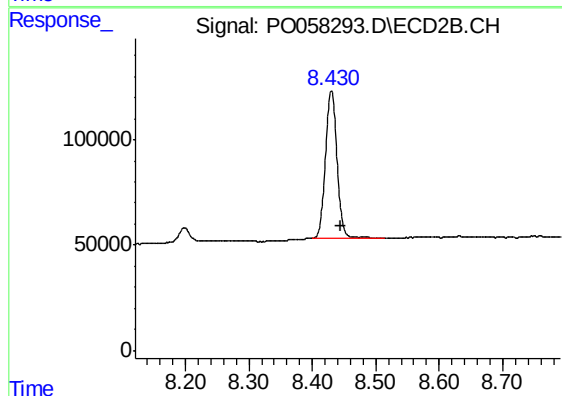
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.008 min
Response: 928351
Conc: 28.94 ng/ml



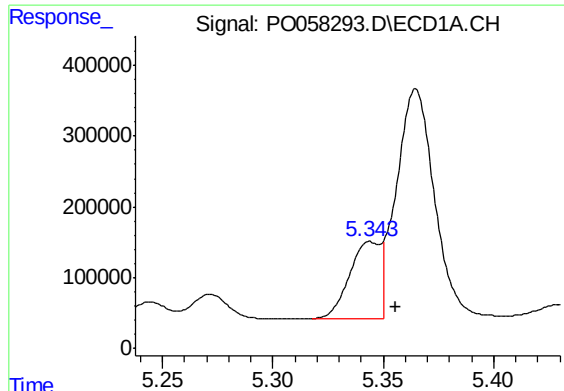
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: -0.018 min
Response: 1343546
Conc: 26.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.430 min
Delta R.T.: -0.015 min
Response: 893276
Conc: 26.06 ng/ml



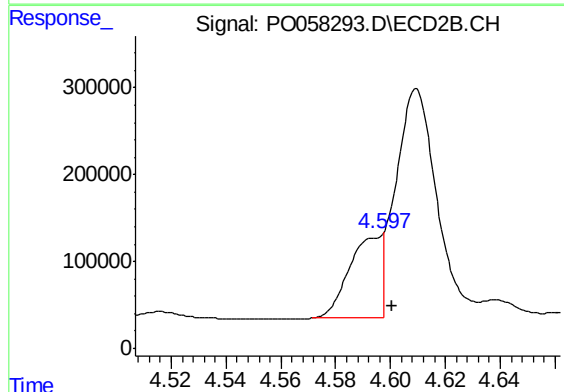
#21 AR-1248-1

R.T.: 5.343 min
Delta R.T.: -0.012 min
Response: 1075618
Conc: 1150.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-05-B

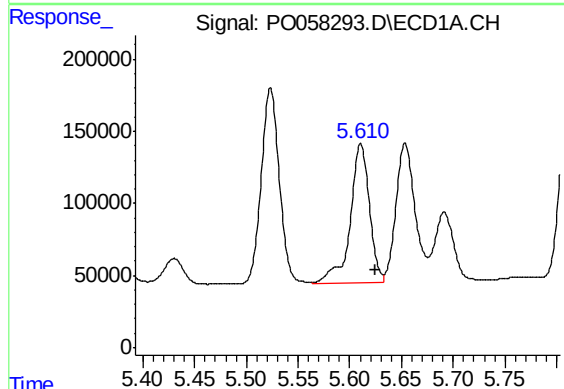
Manual Integrations
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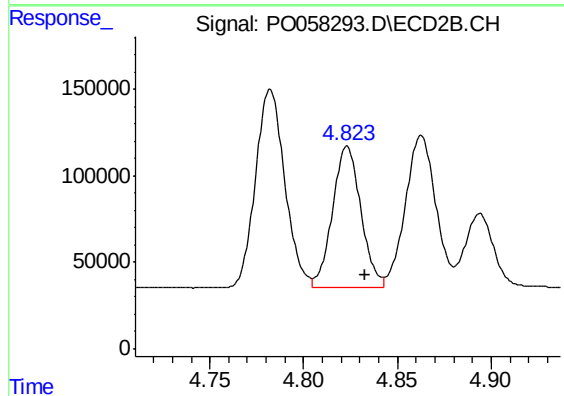
#21 AR-1248-1

R.T.: 4.597 min
Delta R.T.: -0.004 min
Response: 786421
Conc: 1070.88 ng/ml m



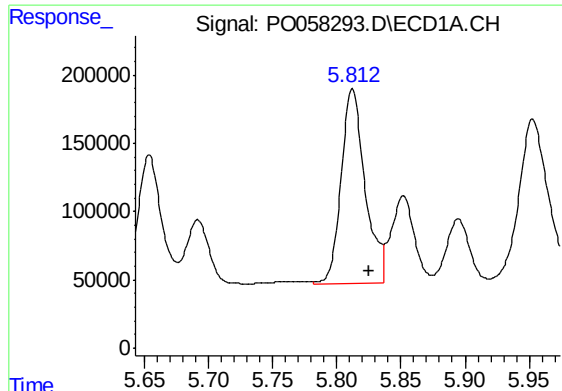
#22 AR-1248-2

R.T.: 5.611 min
Delta R.T.: -0.014 min
Response: 1247526
Conc: 925.85 ng/ml



#22 AR-1248-2

R.T.: 4.823 min
Delta R.T.: -0.009 min
Response: 867335
Conc: 851.16 ng/ml



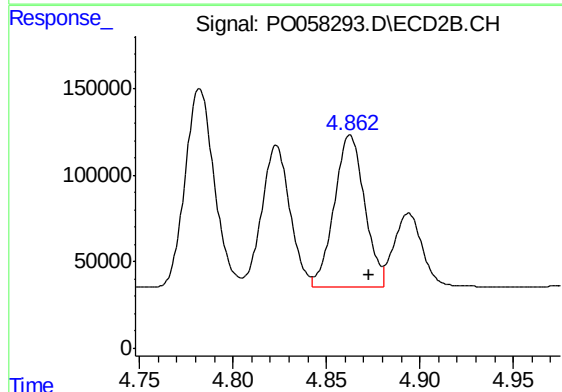
#23 AR-1248-3

R.T.: 5.812 min
Delta R.T.: -0.013 min
Response: 1866039
Conc: 1203.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-B

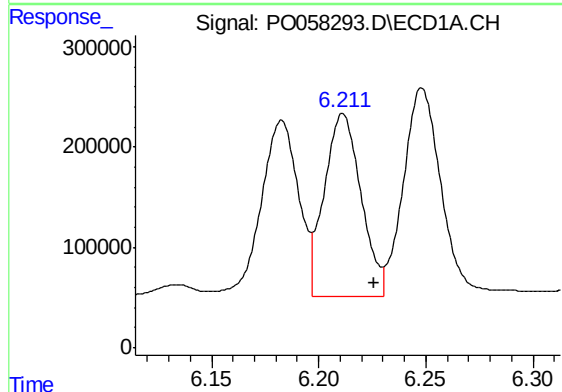
Manual Integrations
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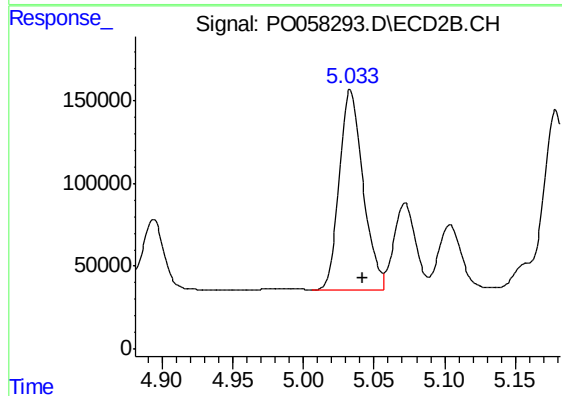
#23 AR-1248-3

R.T.: 4.863 min
Delta R.T.: -0.010 min
Response: 996673
Conc: 948.15 ng/ml



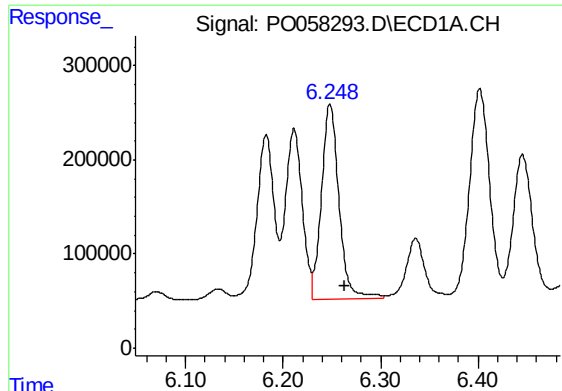
#24 AR-1248-4

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 2174013
Conc: 1110.41 ng/ml



#24 AR-1248-4

R.T.: 5.033 min
Delta R.T.: -0.009 min
Response: 1422412
Conc: 1104.69 ng/ml



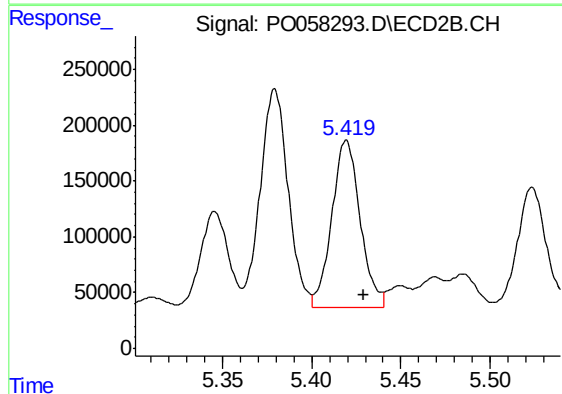
#25 AR-1248-5

R.T.: 6.248 min
Delta R.T.: -0.014 min
Response: 2598755
Conc: 1363.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-B

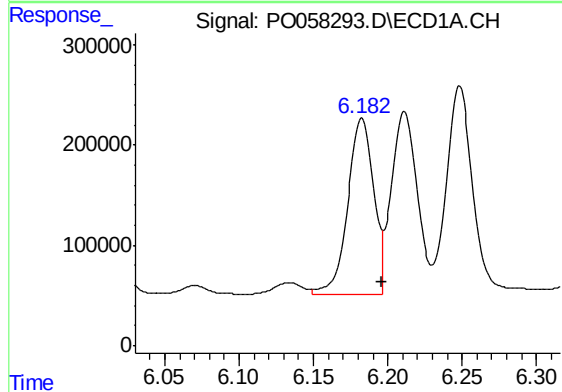
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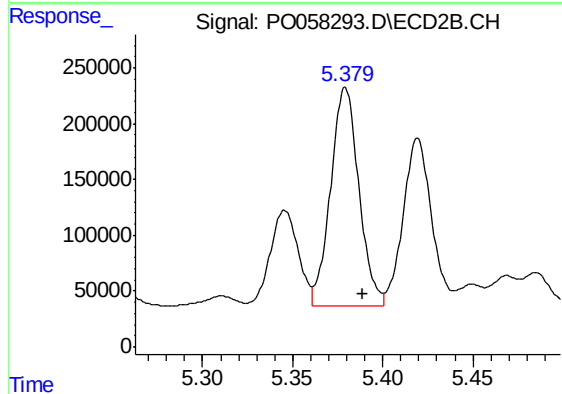
#25 AR-1248-5

R.T.: 5.419 min
Delta R.T.: -0.010 min
Response: 1666918
Conc: 1318.56 ng/ml



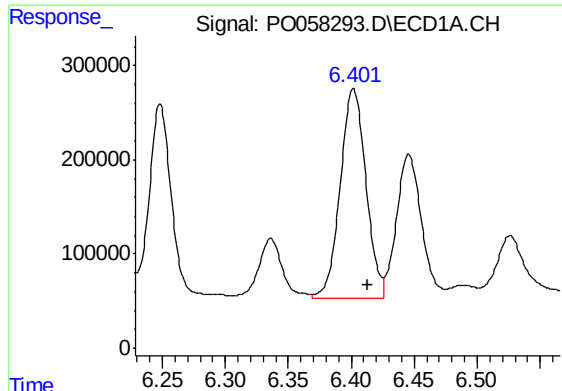
#26 AR-1254-1

R.T.: 6.183 min
Delta R.T.: -0.014 min
Response: 2142660
Conc: 1090.31 ng/ml



#26 AR-1254-1

R.T.: 5.379 min
Delta R.T.: -0.009 min
Response: 2151725
Conc: 1056.09 ng/ml



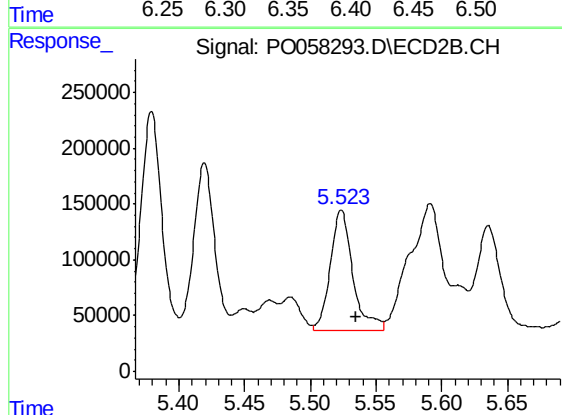
#27 AR-1254-2

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 3158405
Conc: 966.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-B

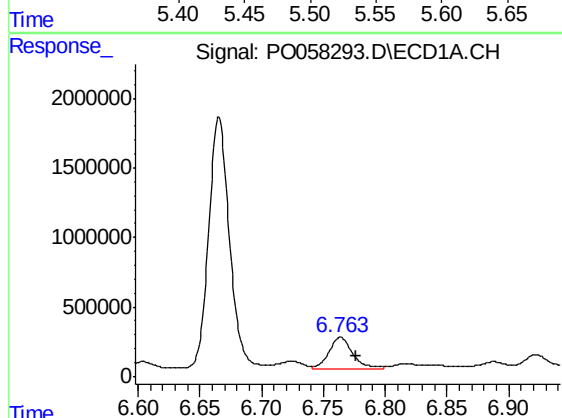
Manual Integrations
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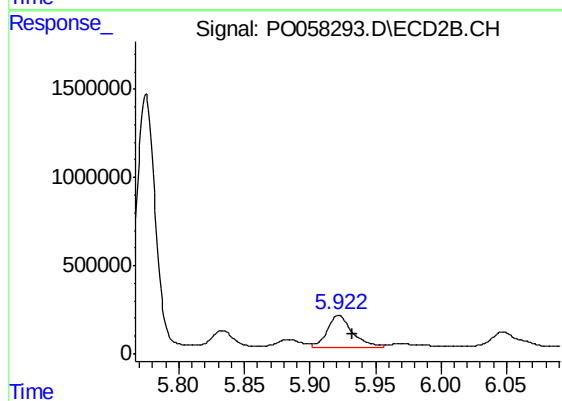
#27 AR-1254-2

R.T.: 5.524 min
Delta R.T.: -0.011 min
Response: 1289364
Conc: 711.52 ng/ml



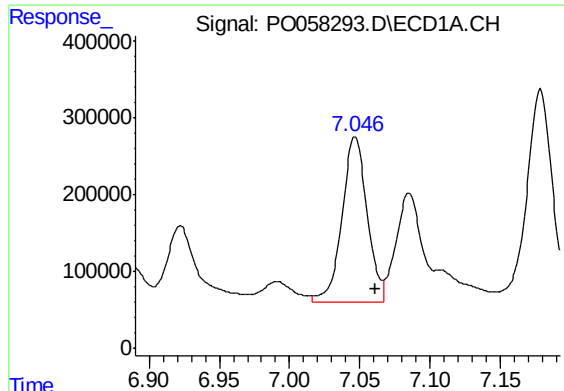
#28 AR-1254-3

R.T.: 6.764 min
Delta R.T.: -0.013 min
Response: 3003842
Conc: 851.48 ng/ml



#28 AR-1254-3

R.T.: 5.922 min
Delta R.T.: -0.010 min
Response: 2393177
Conc: 817.22 ng/ml



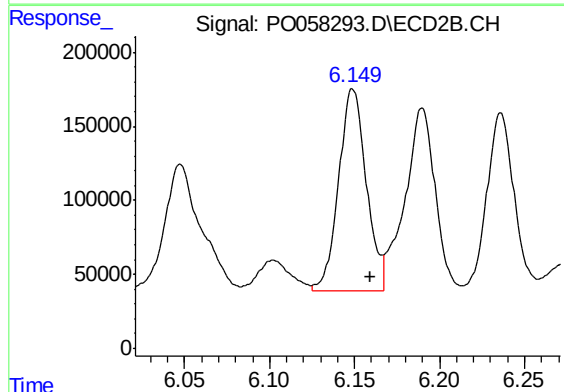
#29 AR-1254-4

R.T.: 7.047 min
Delta R.T.: -0.015 min
Response: 2668586
Conc: 901.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-05-B

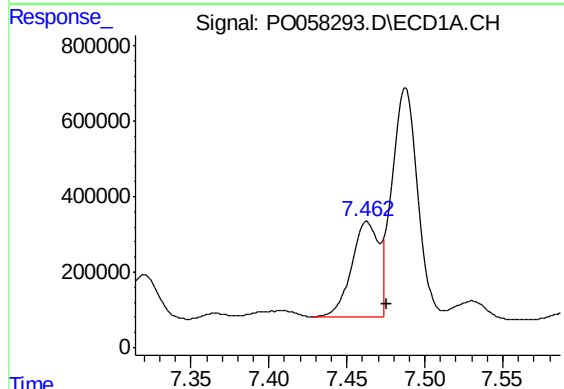
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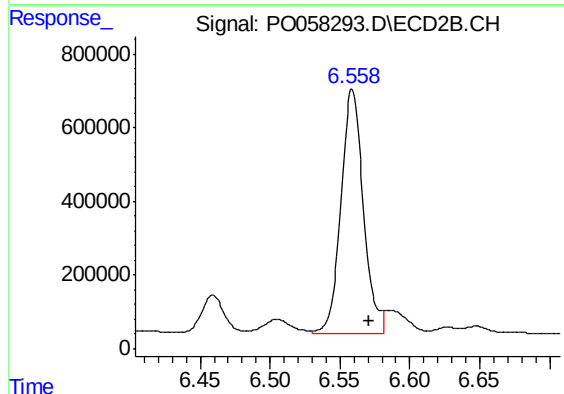
#29 AR-1254-4

R.T.: 6.149 min
Delta R.T.: -0.010 min
Response: 1538320
Conc: 832.59 ng/ml



#30 AR-1254-5

R.T.: 7.462 min
Delta R.T.: -0.014 min
Response: 3057337
Conc: 1041.59 ng/ml m



#30 AR-1254-5

R.T.: 6.559 min
Delta R.T.: -0.012 min
Response: 7438108
Conc: 2736.12 ng/ml