

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035762.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 6:59
 Operator : DD\AJ
 Sample : M2343-06
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C-2-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 10:41:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 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...	4.775	4.195	427818	589978	18.259	17.356
2)	SA Decachlor...	10.616	9.438	226167	374828	20.093	17.724
Target Compounds							
16)	L4 AR-1242-1	6.080	5.437	126677	178203	257.384	297.620m
17)	L4 AR-1242-2	6.103	5.457	220009	270127	270.880	199.856m#
18)	L4 AR-1242-3	6.168	5.649	136448	141681	262.264	256.349
19)	L4 AR-1242-4	6.275	5.738	118772	269968	278.831	454.438 #
20)	L4 AR-1242-5	7.051	6.296	401787	1802095	1021.452	2553.051 #
26)	L6 AR-1254-1	6.978	6.296	840765	1802095	1200.448m	1105.130
27)	L6 AR-1254-2	7.207	6.452	1383500	1592058	1257.109	1157.961
28)	L6 AR-1254-3	7.586	6.870	1693575	2917727	1431.179	1405.765
29)	L6 AR-1254-4	7.880	7.107	1303271	2286896	1634.628	1573.462
30)	L6 AR-1254-5	8.306	7.528	1472477	2850467	1560.486	1485.673

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

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Acq On : 11 May 2021 6:59
Operator : DD\AJ
Sample : M2343-06
Misc :
ALS Vial : 56 Sample Multiplier: 1

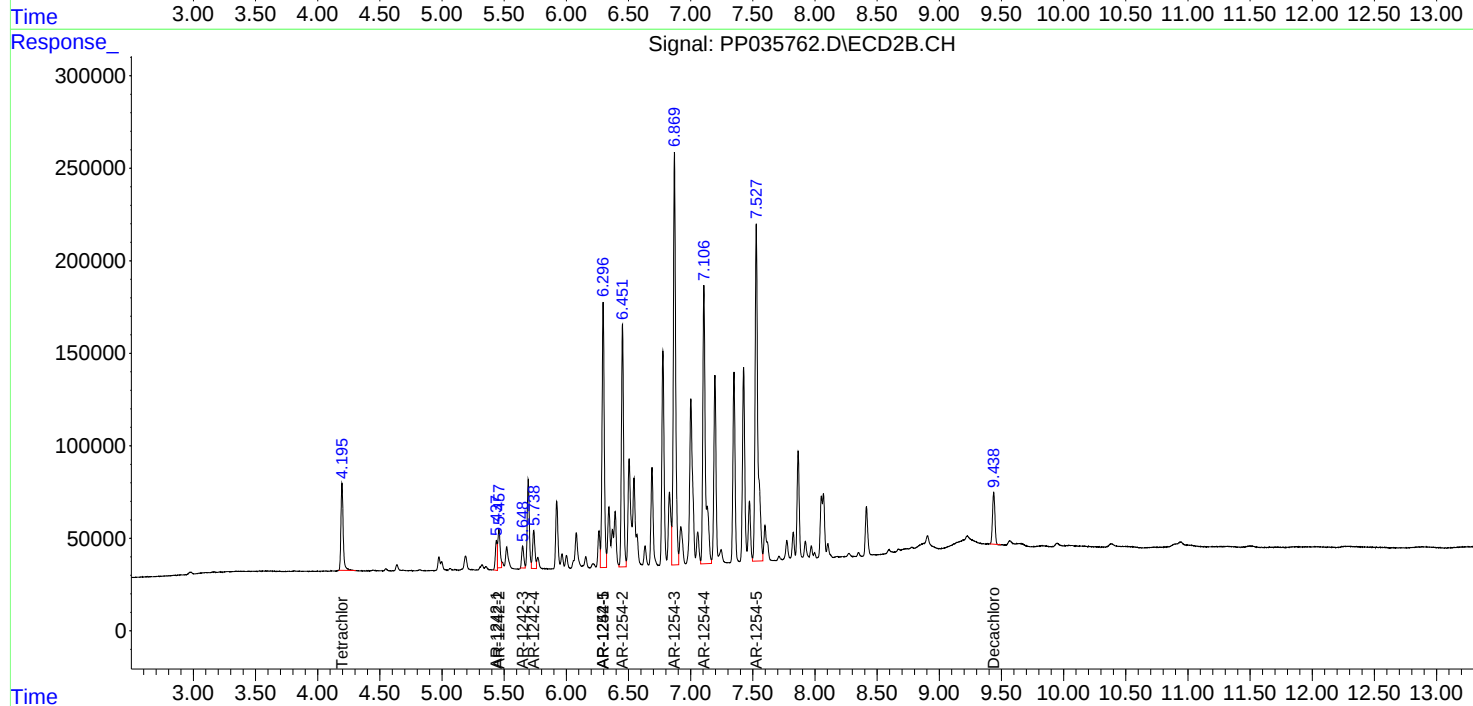
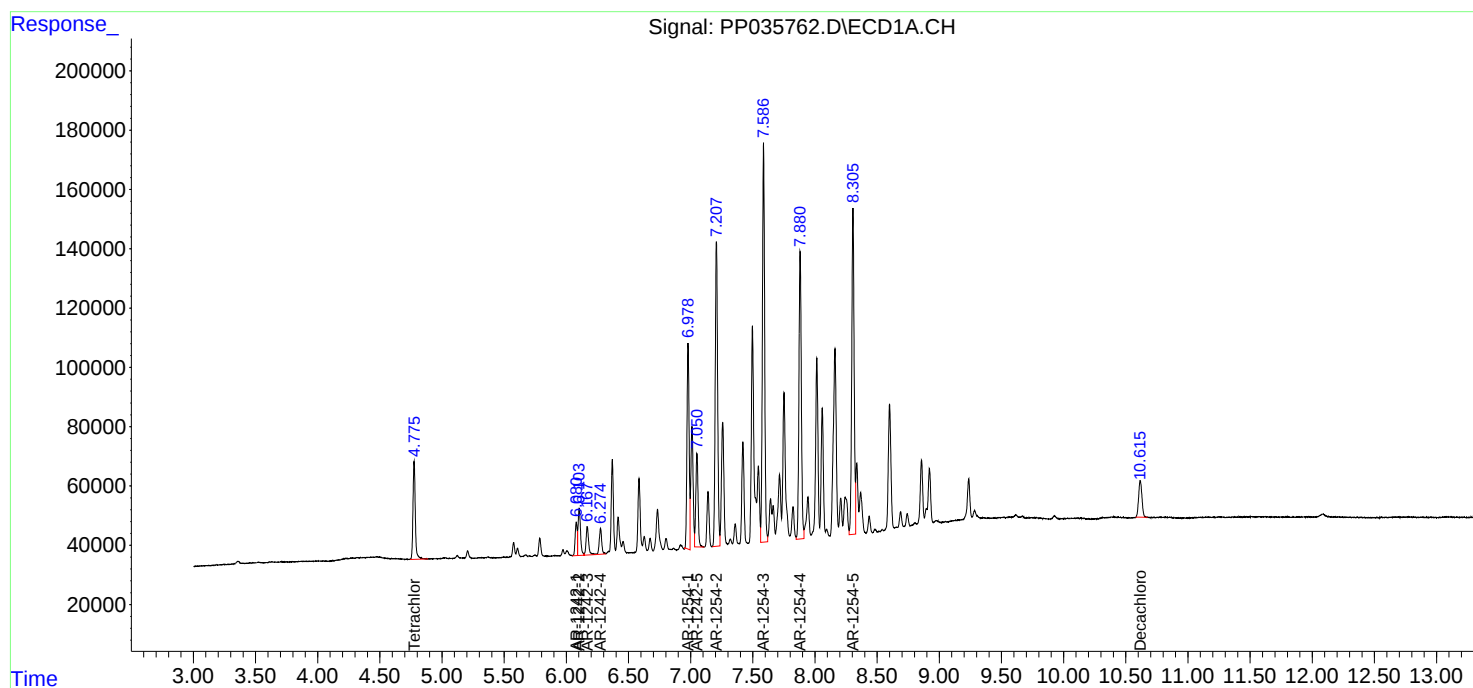
Instrument :
ECD_P
ClientSampled :
C-2-3

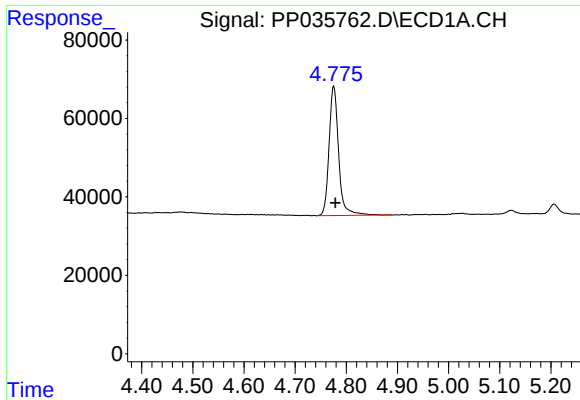
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 10:41:59 2021
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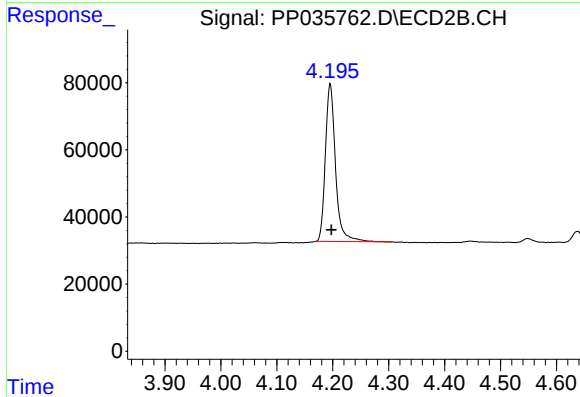
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 427818
Conc: 18.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-3

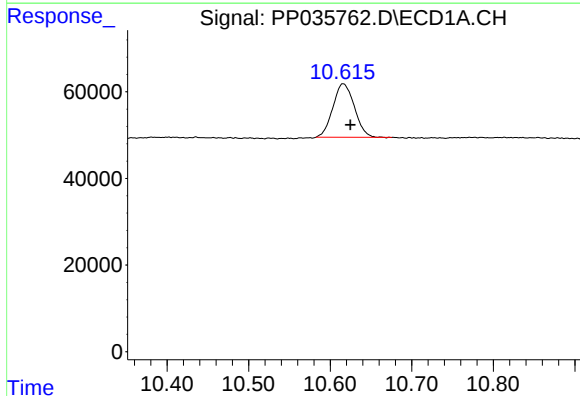
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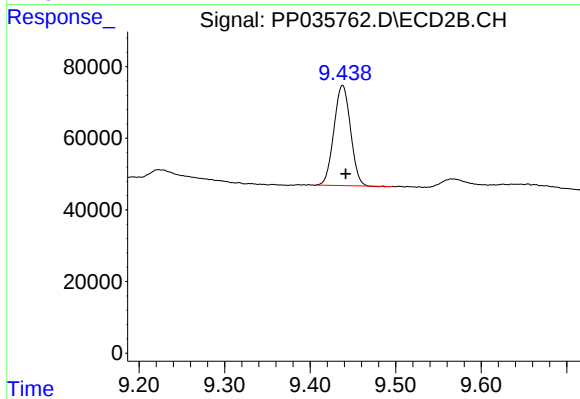
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.002 min
Response: 589978
Conc: 17.36 ng/ml



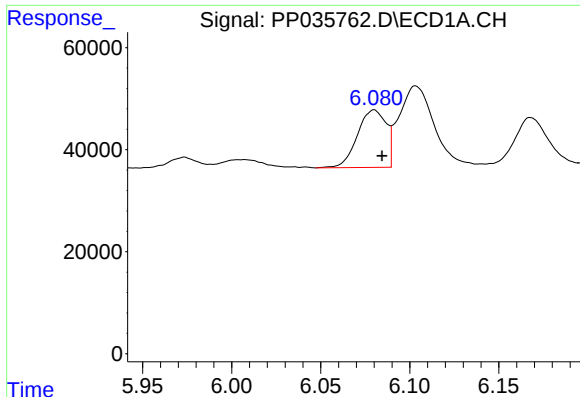
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: -0.009 min
Response: 226167
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 374828
Conc: 17.72 ng/ml



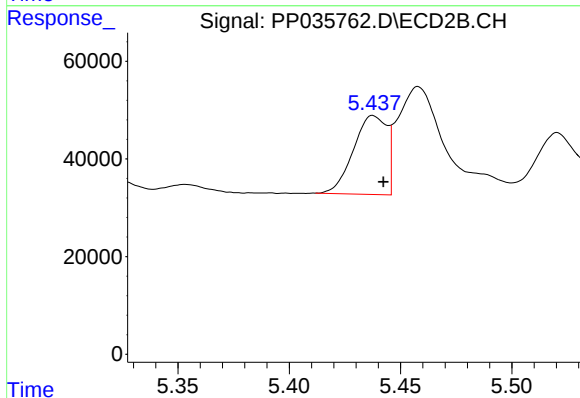
#16 AR-1242-1

R.T.: 6.080 min
Delta R.T.: -0.005 min
Response: 126677
Conc: 257.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-3

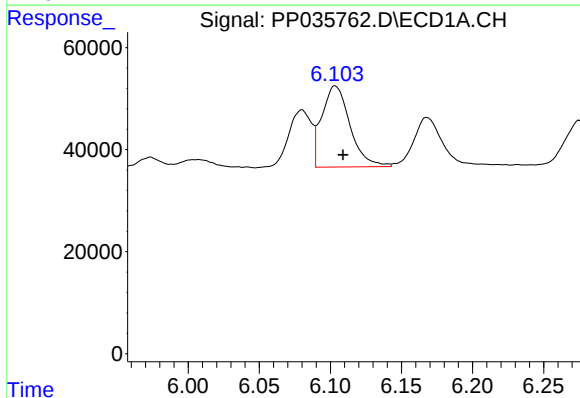
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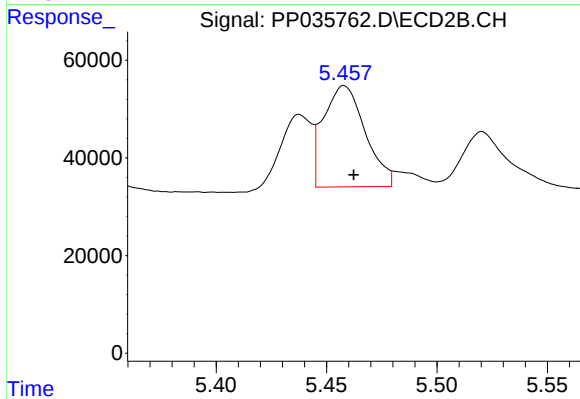
#16 AR-1242-1

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 178203
Conc: 297.62 ng/ml m



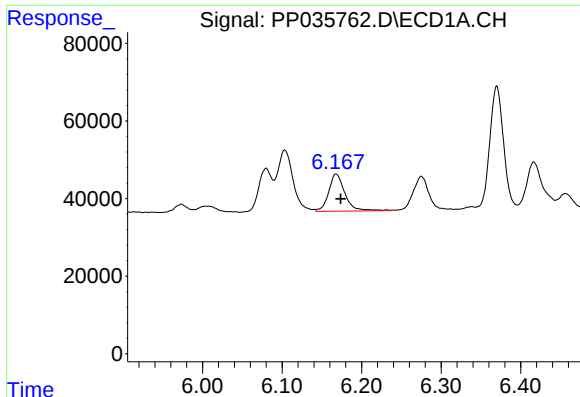
#17 AR-1242-2

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 220009
Conc: 270.88 ng/ml



#17 AR-1242-2

R.T.: 5.457 min
Delta R.T.: -0.005 min
Response: 270127
Conc: 199.86 ng/ml m



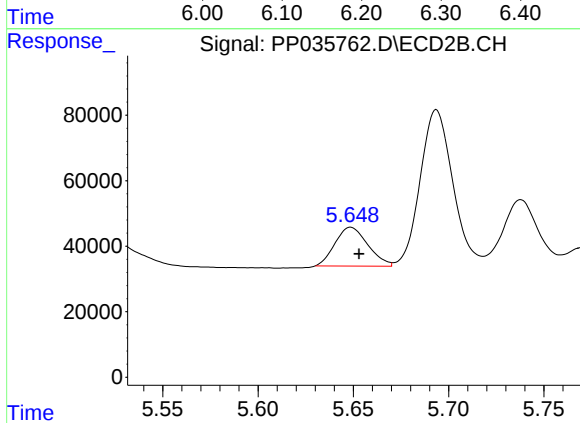
#18 AR-1242-3

R.T.: 6.168 min
Delta R.T.: -0.006 min
Response: 136448
Conc: 262.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-3

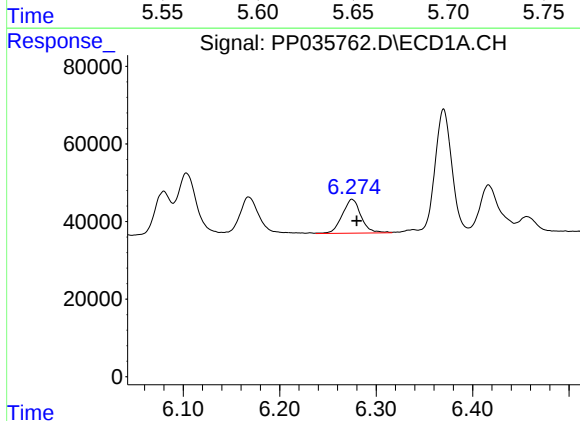
Manual Integrations
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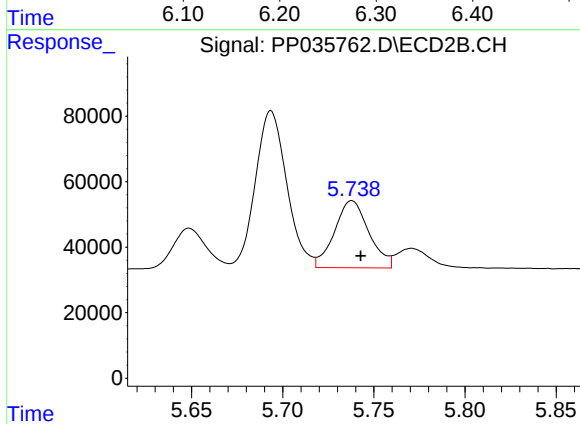
#18 AR-1242-3

R.T.: 5.649 min
Delta R.T.: -0.004 min
Response: 141681
Conc: 256.35 ng/ml



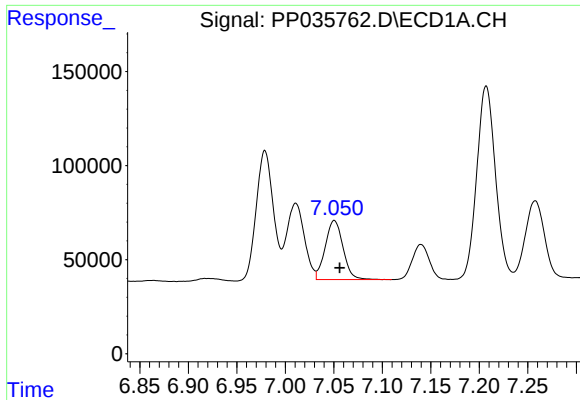
#19 AR-1242-4

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 118772
Conc: 278.83 ng/ml



#19 AR-1242-4

R.T.: 5.738 min
Delta R.T.: -0.005 min
Response: 269968
Conc: 454.44 ng/ml



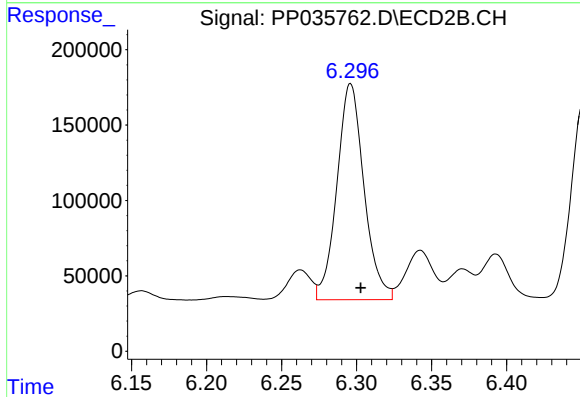
#20 AR-1242-5

R.T.: 7.051 min
Delta R.T.: -0.006 min
Response: 401787
Conc: 1021.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-3

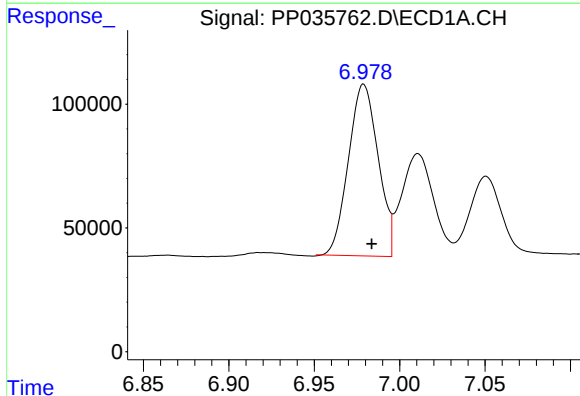
Manual Integrations
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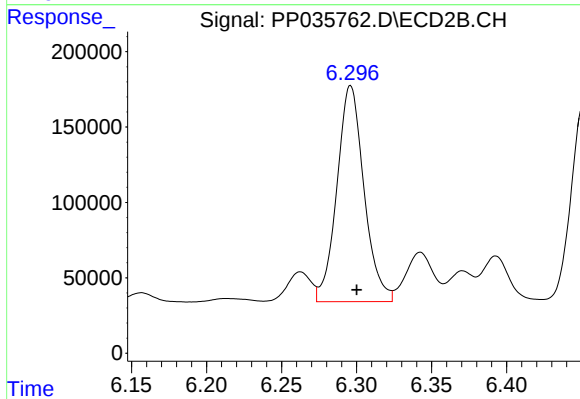
#20 AR-1242-5

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 1802095
Conc: 2553.05 ng/ml



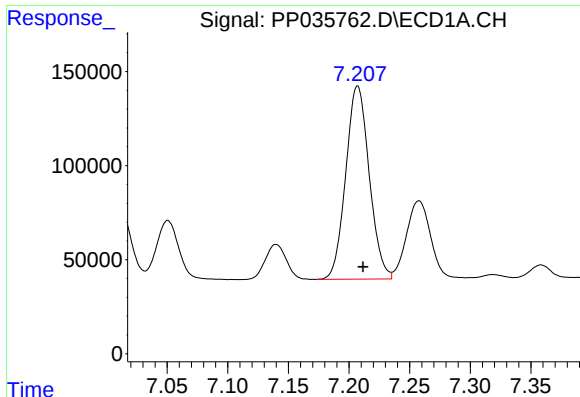
#26 AR-1254-1

R.T.: 6.978 min
Delta R.T.: -0.005 min
Response: 840765
Conc: 1200.45 ng/ml m



#26 AR-1254-1

R.T.: 6.296 min
Delta R.T.: -0.004 min
Response: 1802095
Conc: 1105.13 ng/ml



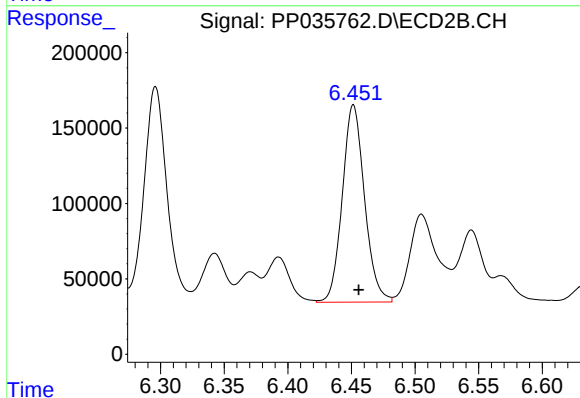
#27 AR-1254-2

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 1383500
Conc: 1257.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-3

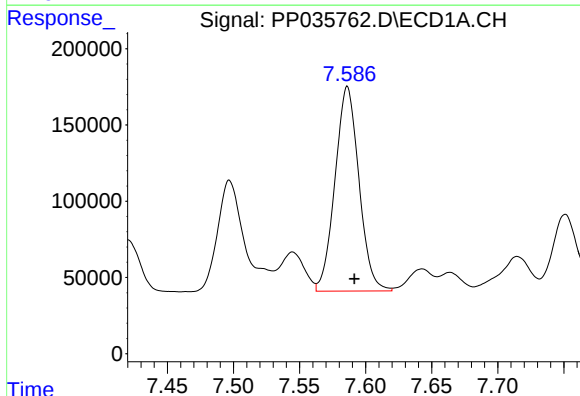
Manual Integrations
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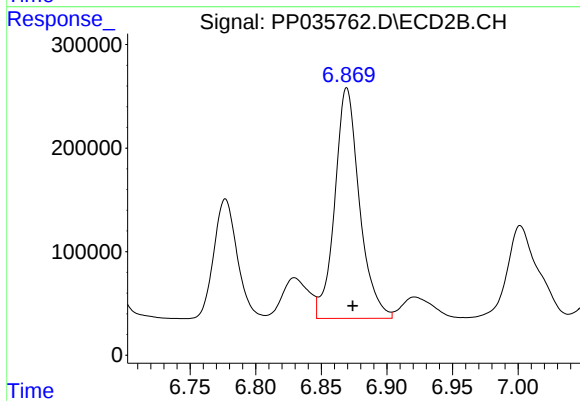
#27 AR-1254-2

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 1592058
Conc: 1157.96 ng/ml



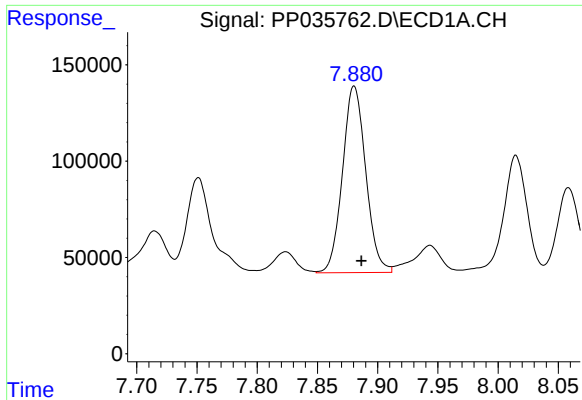
#28 AR-1254-3

R.T.: 7.586 min
Delta R.T.: -0.005 min
Response: 1693575
Conc: 1431.18 ng/ml



#28 AR-1254-3

R.T.: 6.870 min
Delta R.T.: -0.004 min
Response: 2917727
Conc: 1405.77 ng/ml



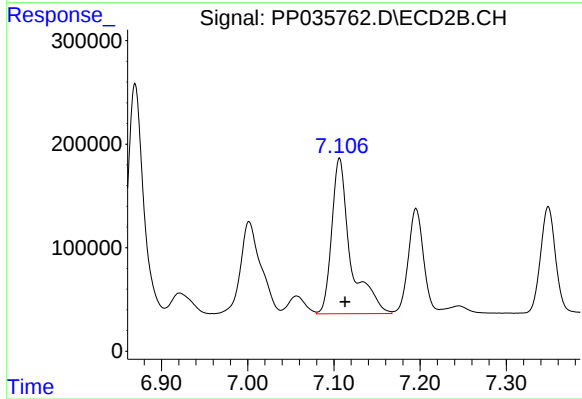
#29 AR-1254-4

R.T.: 7.880 min
Delta R.T.: -0.006 min
Response: 1303271
Conc: 1634.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-3

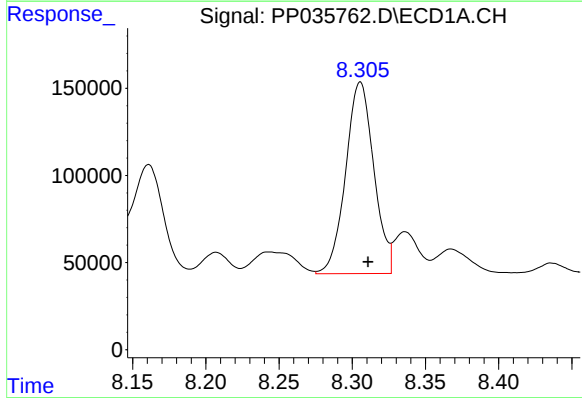
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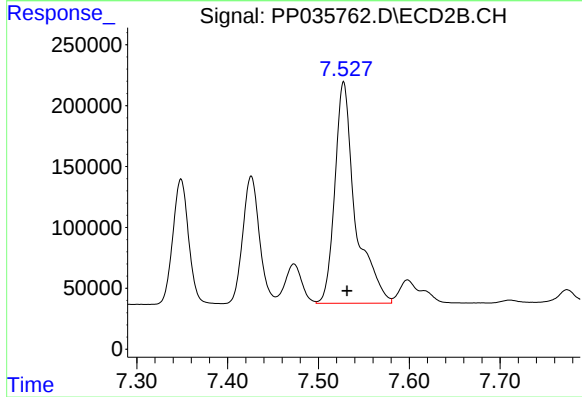
#29 AR-1254-4

R.T.: 7.107 min
Delta R.T.: -0.007 min
Response: 2286896
Conc: 1573.46 ng/ml



#30 AR-1254-5

R.T.: 8.306 min
Delta R.T.: -0.005 min
Response: 1472477
Conc: 1560.49 ng/ml



#30 AR-1254-5

R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 2850467
Conc: 1485.67 ng/ml