

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
 Data File : PP035761.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 6:43
 Operator : DD\AJ
 Sample : M2343-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C-2-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 06:52:36 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...	4.776	4.195	382103	529859	16.308	15.587
2)	SA Decachlor...	10.618	9.438	197027	324158	17.504	15.328
Target Compounds							
16)	L4 AR-1242-1	6.081	5.437	75247	94051	152.886	157.077
17)	L4 AR-1242-2	6.104	5.458	135261	204683	166.537	151.437
18)	L4 AR-1242-3	6.169	5.649	71583	74847	137.589	135.424
19)	L4 AR-1242-4	6.276	5.738	56914	91639	133.611	154.257
20)	L4 AR-1242-5	7.052	6.297	78924	343665	200.645	486.874 #
26)	L6 AR-1254-1	6.980	6.297	169563	343665	242.103	210.751
27)	L6 AR-1254-2	7.209	6.452	227783	238575	206.974	173.524
28)	L6 AR-1254-3	7.587	6.870	260875	416828	220.456	200.828
29)	L6 AR-1254-4	7.882	7.107	134418	176084	168.593	121.152m#
30)	L6 AR-1254-5	8.306	7.528	164769	281581	174.617	146.761

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

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Acq On : 11 May 2021 6:43
Operator : DD\AJ
Sample : M2343-05
Misc :
ALS Vial : 55 Sample Multiplier: 1

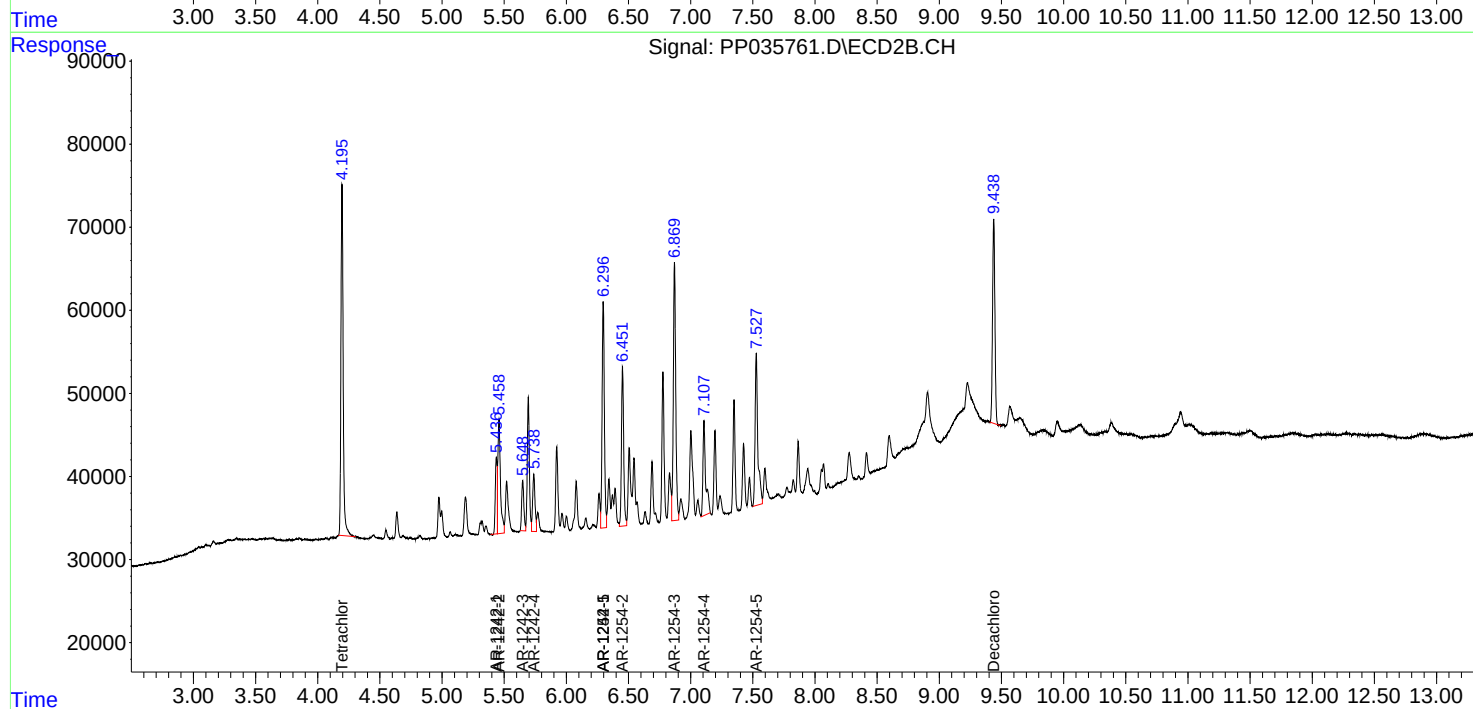
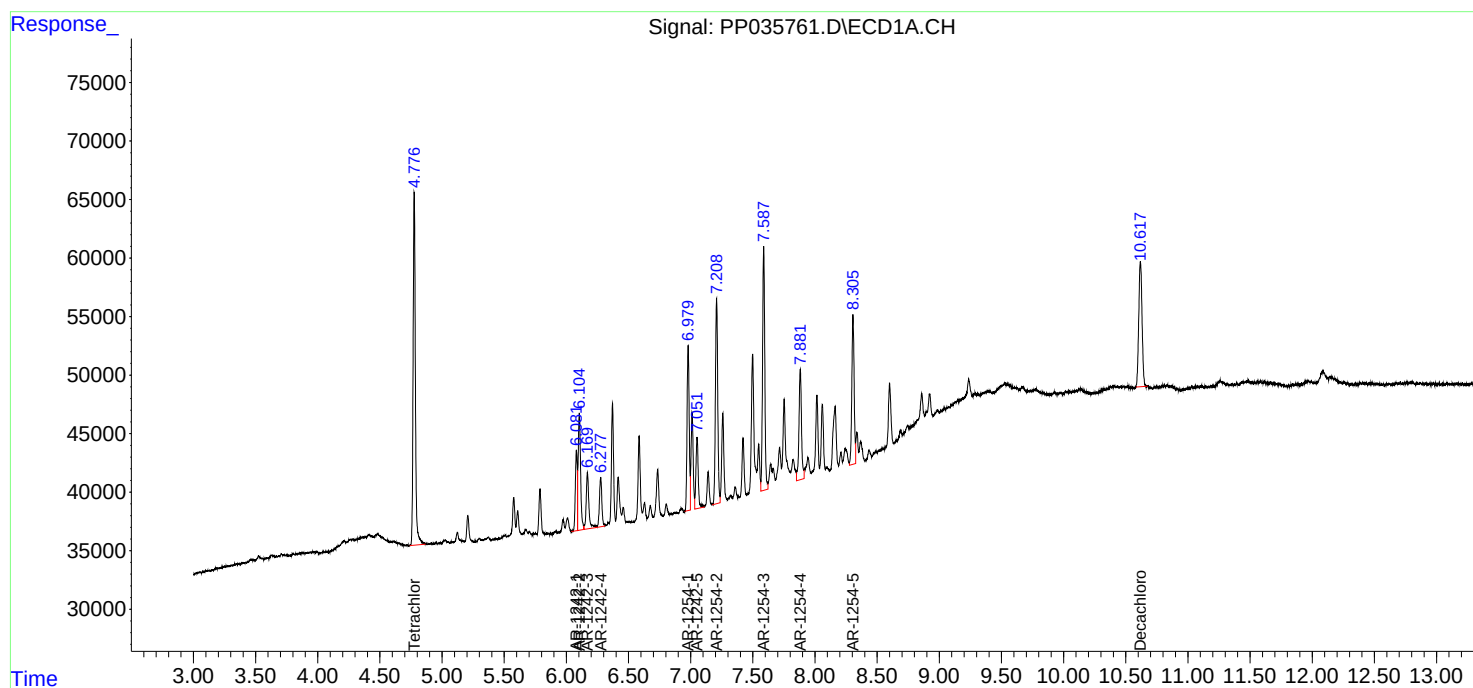
Instrument :
ECD_P
ClientSampled :
C-2-2

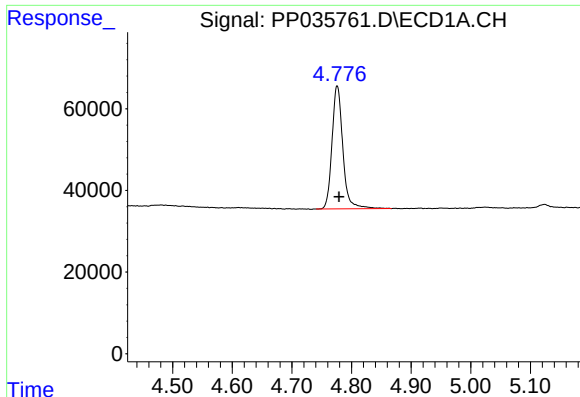
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 06:52:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





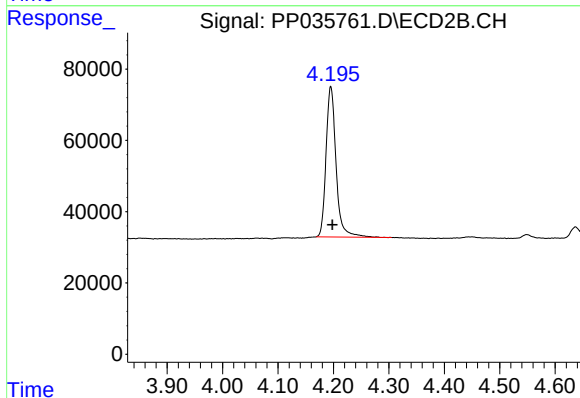
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.003 min
Response: 382103
Conc: 16.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-2

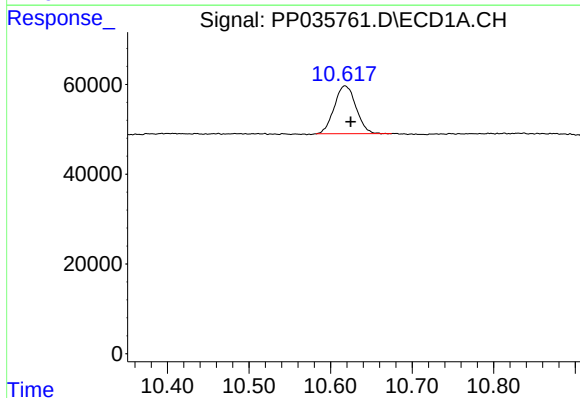
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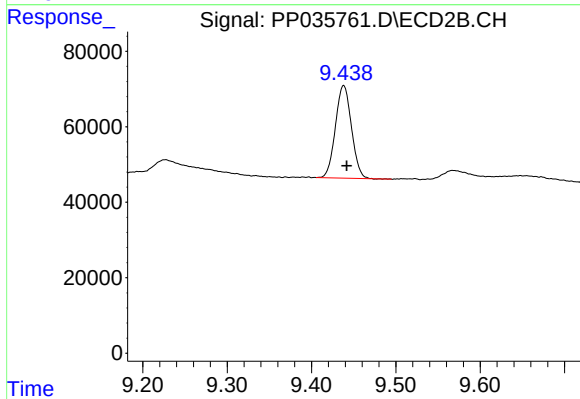
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.003 min
Response: 529859
Conc: 15.59 ng/ml



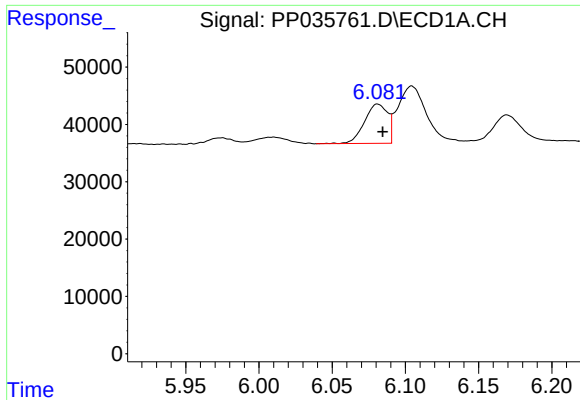
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 197027
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.438 min
Delta R.T.: -0.004 min
Response: 324158
Conc: 15.33 ng/ml



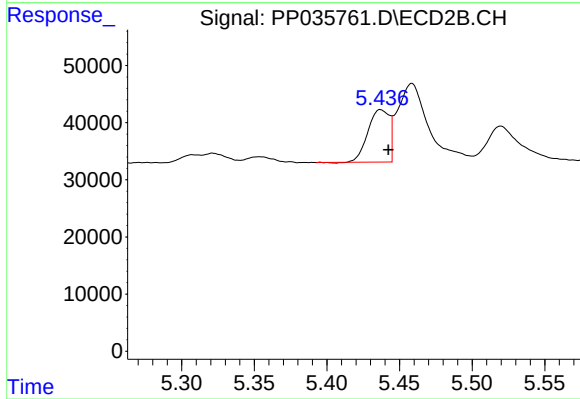
#16 AR-1242-1

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 75247
Conc: 152.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-2

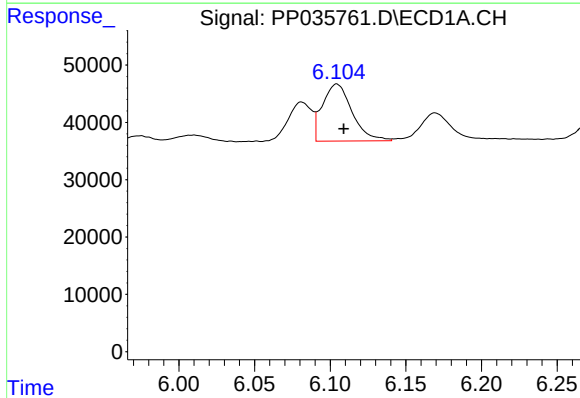
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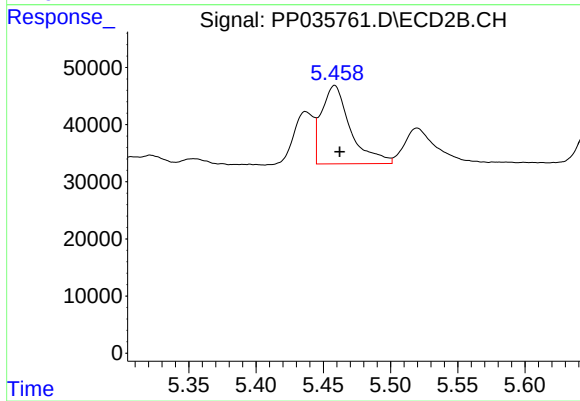
#16 AR-1242-1

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 94051
Conc: 157.08 ng/ml



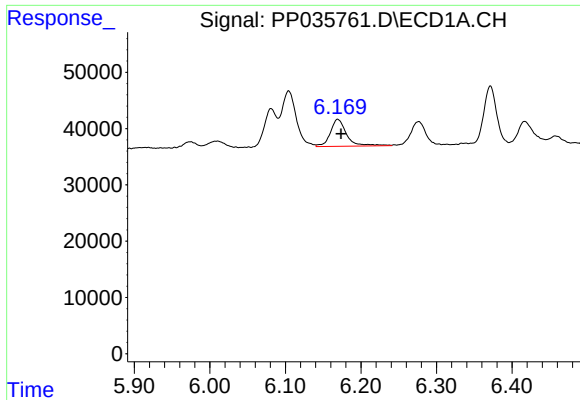
#17 AR-1242-2

R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 135261
Conc: 166.54 ng/ml



#17 AR-1242-2

R.T.: 5.458 min
Delta R.T.: -0.004 min
Response: 204683
Conc: 151.44 ng/ml



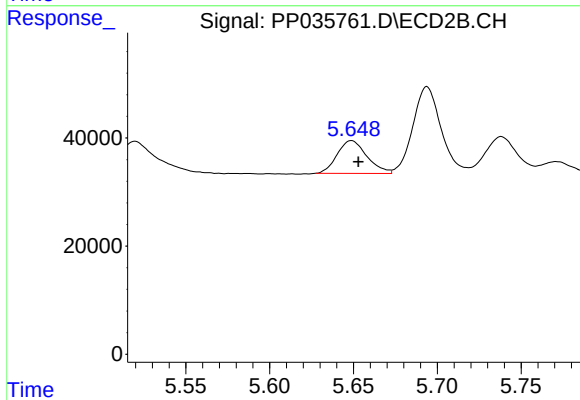
#18 AR-1242-3

R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 71583
Conc: 137.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-2

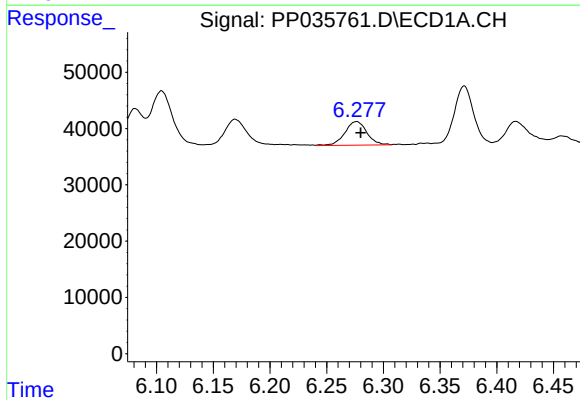
Manual Integrations
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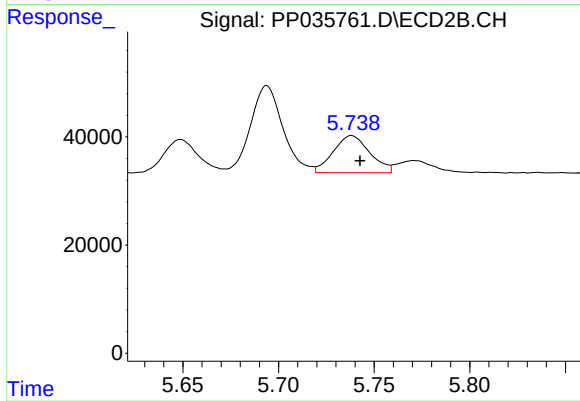
#18 AR-1242-3

R.T.: 5.649 min
Delta R.T.: -0.004 min
Response: 74847
Conc: 135.42 ng/ml



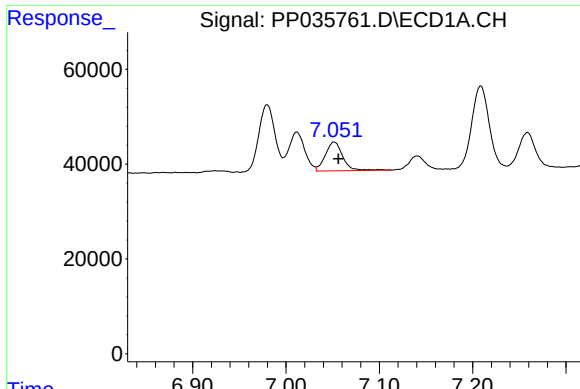
#19 AR-1242-4

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 56914
Conc: 133.61 ng/ml



#19 AR-1242-4

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 91639
Conc: 154.26 ng/ml



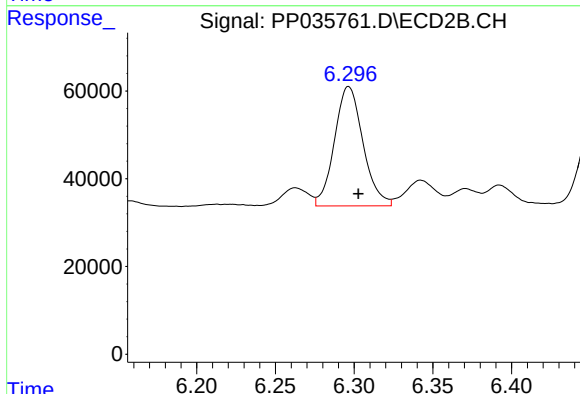
#20 AR-1242-5

R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 78924
Conc: 200.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-2

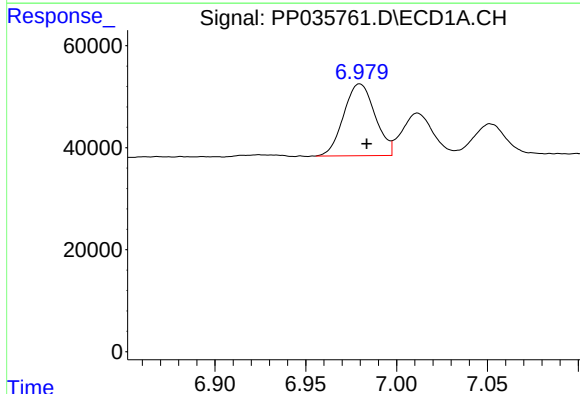
Manual Integrations
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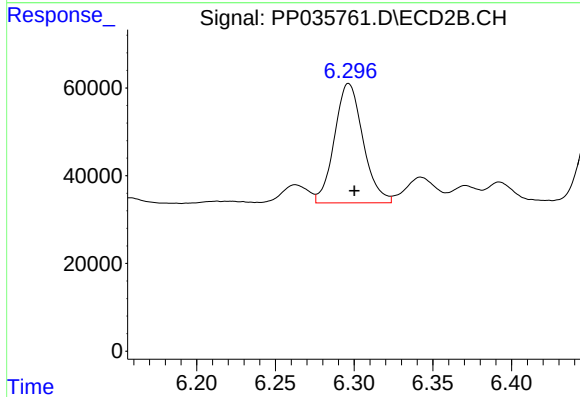
#20 AR-1242-5

R.T.: 6.297 min
Delta R.T.: -0.006 min
Response: 343665
Conc: 486.87 ng/ml



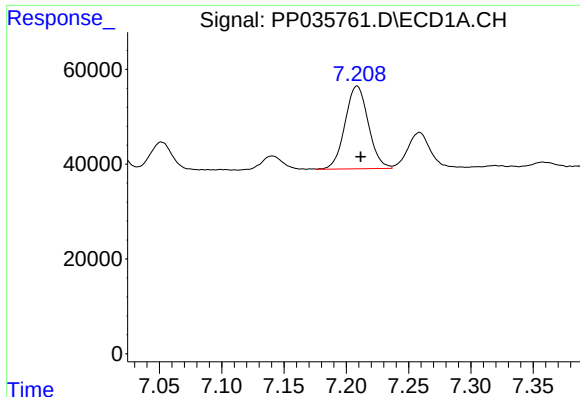
#26 AR-1254-1

R.T.: 6.980 min
Delta R.T.: -0.004 min
Response: 169563
Conc: 242.10 ng/ml



#26 AR-1254-1

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 343665
Conc: 210.75 ng/ml



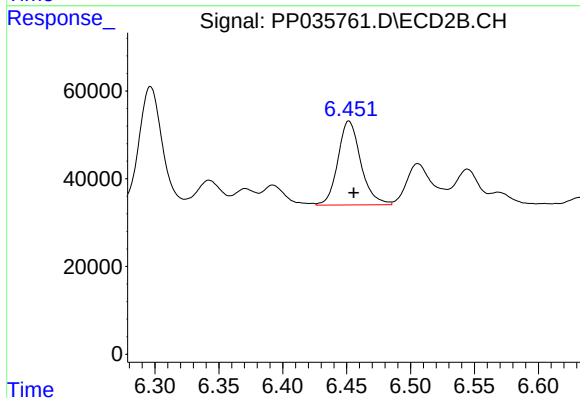
#27 AR-1254-2

R.T.: 7.209 min
Delta R.T.: -0.003 min
Response: 227783
Conc: 206.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-2

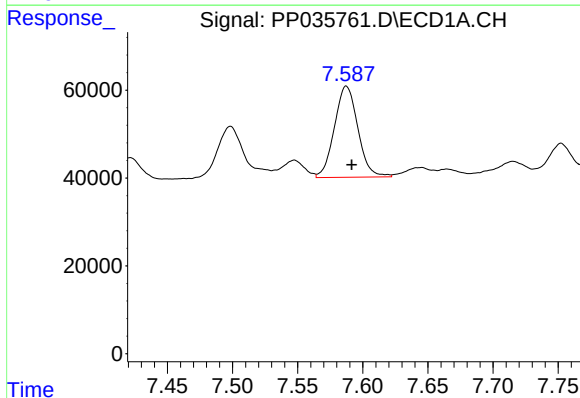
Manual Integrations
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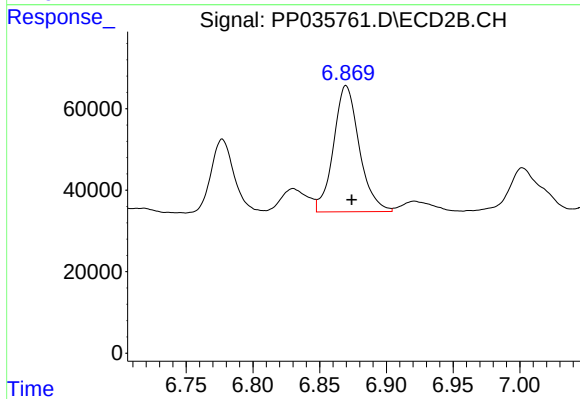
#27 AR-1254-2

R.T.: 6.452 min
Delta R.T.: -0.004 min
Response: 238575
Conc: 173.52 ng/ml



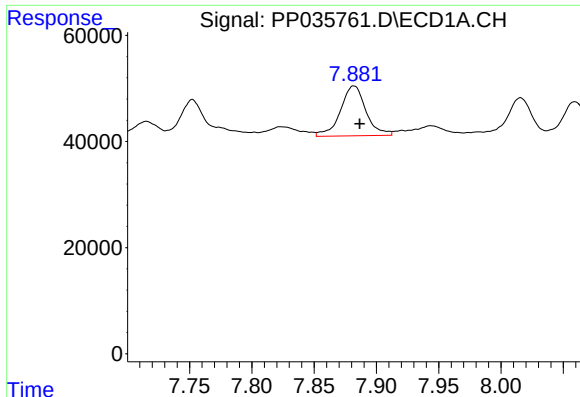
#28 AR-1254-3

R.T.: 7.587 min
Delta R.T.: -0.004 min
Response: 260875
Conc: 220.46 ng/ml



#28 AR-1254-3

R.T.: 6.870 min
Delta R.T.: -0.004 min
Response: 416828
Conc: 200.83 ng/ml



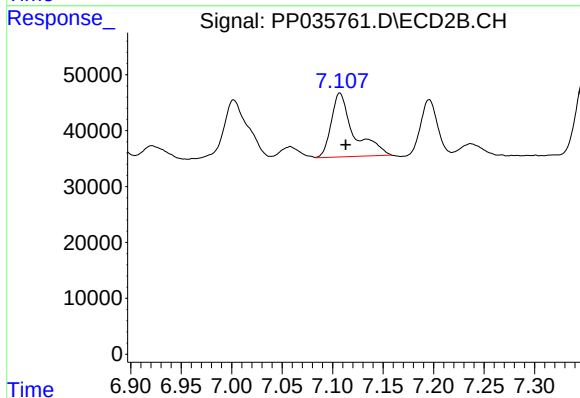
#29 AR-1254-4

R.T.: 7.882 min
Delta R.T.: -0.005 min
Response: 134418
Conc: 168.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-2-2

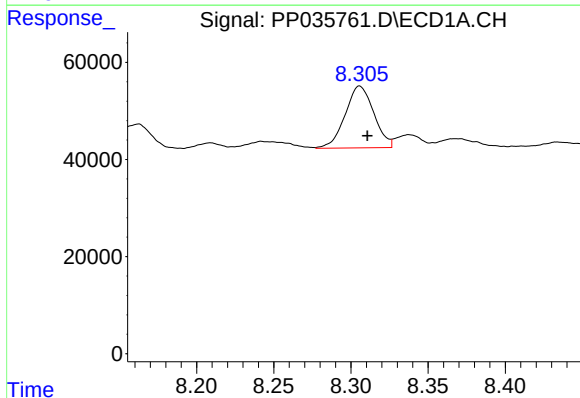
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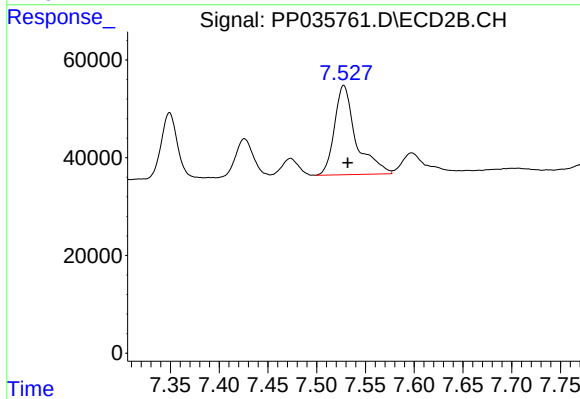
#29 AR-1254-4

R.T.: 7.107 min
Delta R.T.: -0.006 min
Response: 176084
Conc: 121.15 ng/ml m



#30 AR-1254-5

R.T.: 8.306 min
Delta R.T.: -0.005 min
Response: 164769
Conc: 174.62 ng/ml



#30 AR-1254-5

R.T.: 7.528 min
Delta R.T.: -0.004 min
Response: 281581
Conc: 146.76 ng/ml