

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092820\
 Data File : P0071696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Sep 2020 17:50
 Operator : DD\AJ
 Sample : L4152-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 WR-PILE-1-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 02:28:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.339	3.524	2236434	978175	26.062m	23.750
2)	SA Decachlor...	9.952	8.701	2535977	1210554	22.074	19.915
Target Compounds							
21)	L5 AR-1248-1	5.643	4.746	401355	162857	223.204m	179.193m
22)	L5 AR-1248-2	5.932	5.006	541679	188603	225.934	147.194 #
23)	L5 AR-1248-3	6.141	5.048	362568	222286	124.172m	183.889 #
24)	L5 AR-1248-4	6.569	5.227	525058	265951	135.726	175.312 #
25)	L5 AR-1248-5	6.607	5.642	1003861	323283	278.494	198.359m#
26)	L6 AR-1254-1	6.533	5.601	637328	512360	174.040m	216.344
27)	L6 AR-1254-2	6.764	5.762	1348642	324224	223.680	154.797 #
28)	L6 AR-1254-3	7.139	6.170	931968	361945	147.198	106.964m#
29)	L6 AR-1254-4	7.433	6.412	752061	361674	122.070	151.913
30)	L6 AR-1254-5	7.852	6.832	722396	545341	121.547m	168.600 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092820\
Data File : PO071696.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Sep 2020 17:50
Operator : DD\AJ
Sample : L4152-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

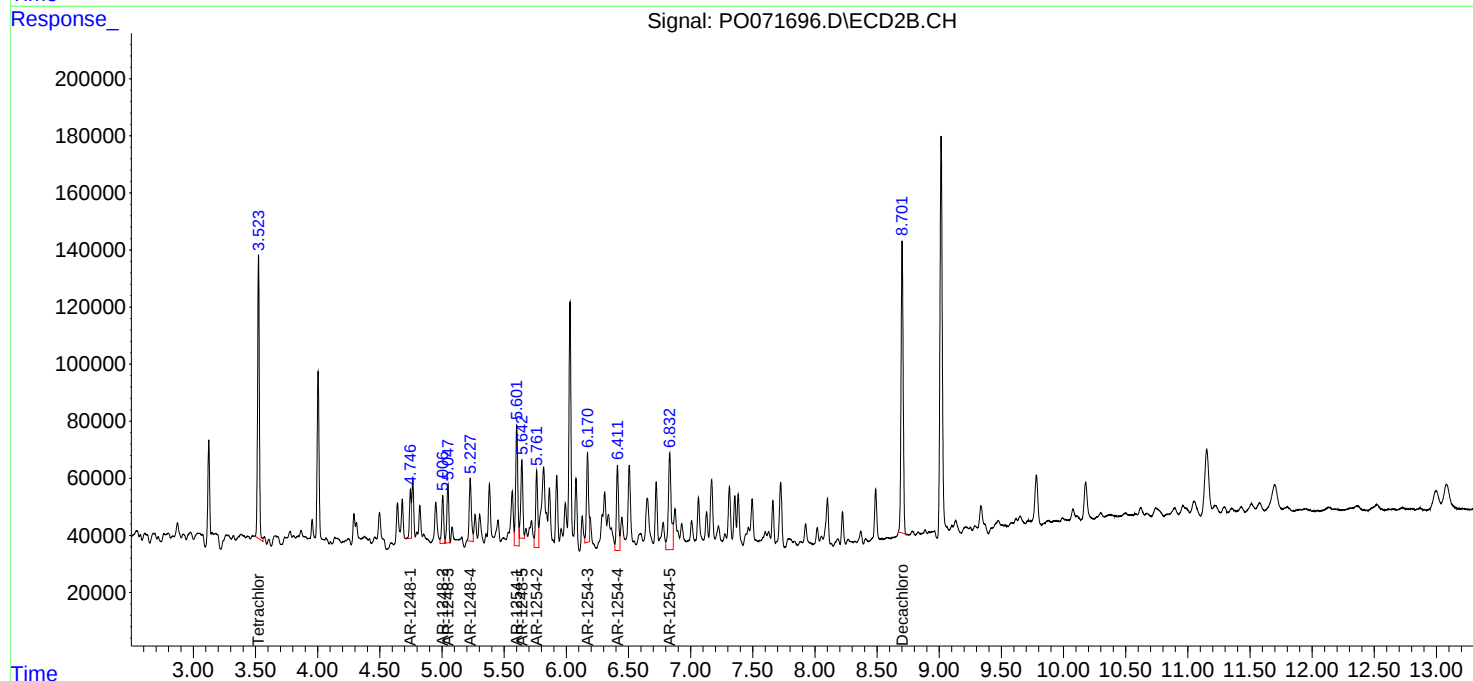
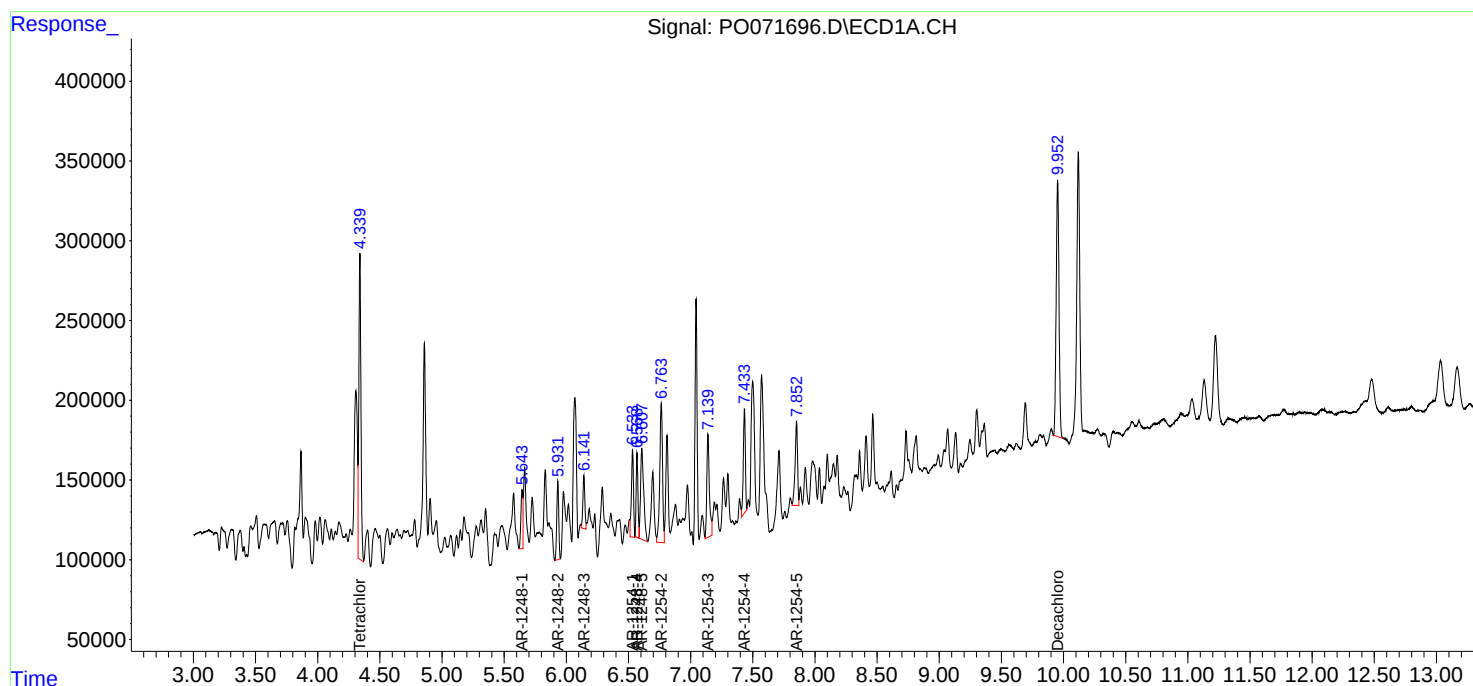
Instrument :
ECD_O
ClientSampled :
WR-PILE-1-2

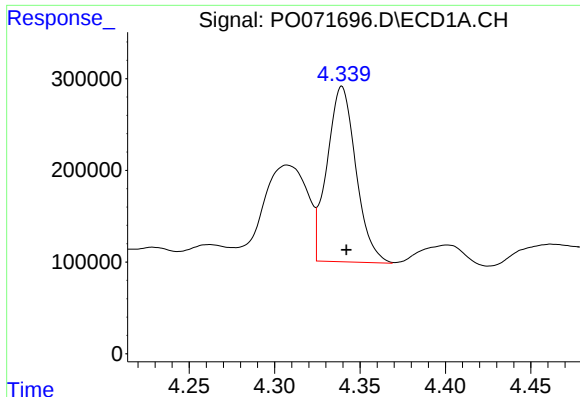
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 02:28:24 2020
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QLast Update : Wed Sep 23 08:07:44 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





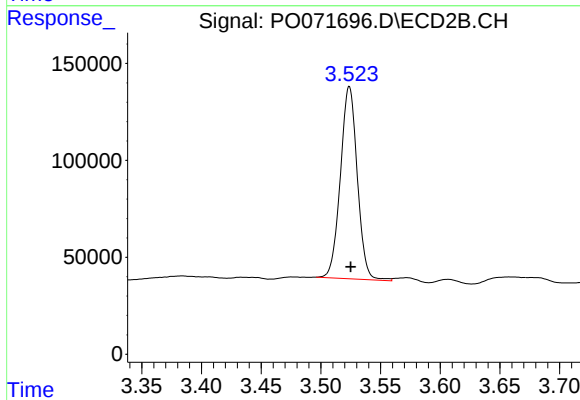
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.003 min
Response: 2236434
Conc: 26.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WR-PILE-1-2

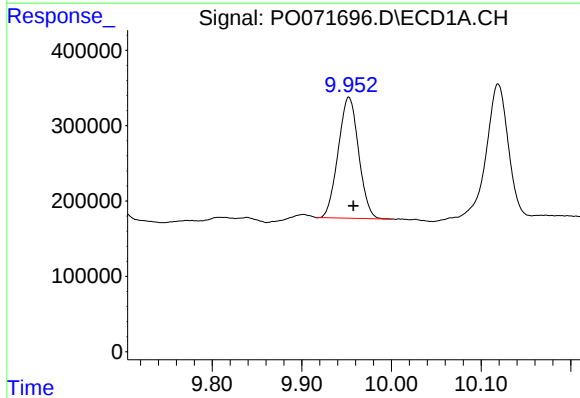
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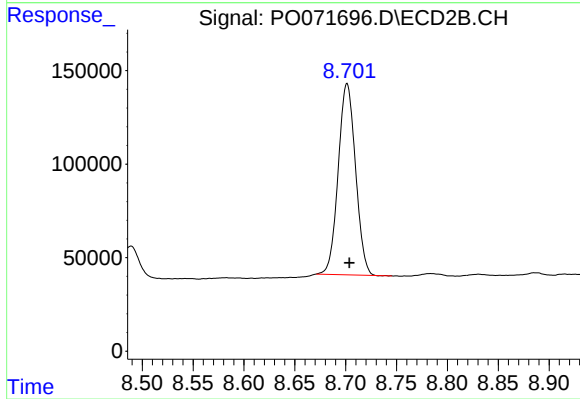
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: -0.001 min
Response: 978175
Conc: 23.75 ng/ml



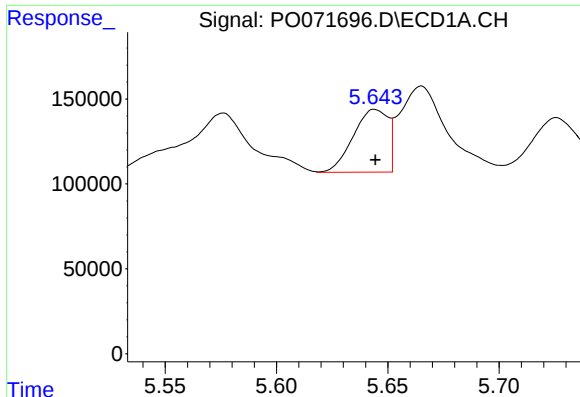
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.005 min
Response: 2535977
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 1210554
Conc: 19.92 ng/ml



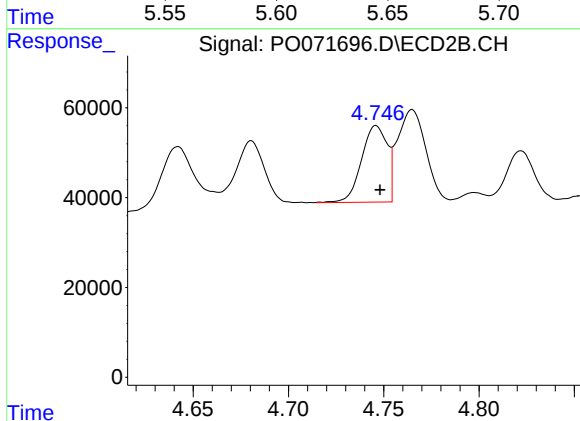
#21 AR-1248-1

R.T.: 5.643 min
Delta R.T.: -0.001 min
Response: 401355
Conc: 223.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WR-PILE-1-2

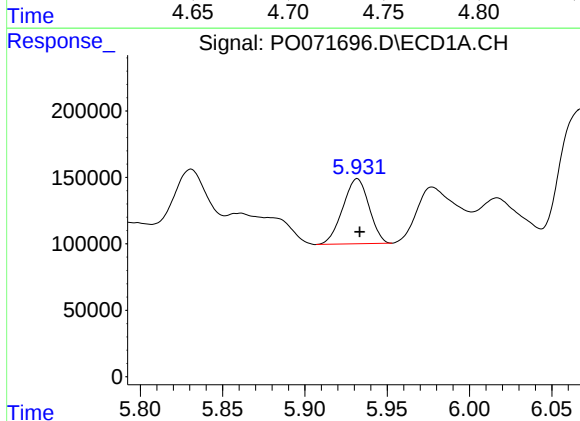
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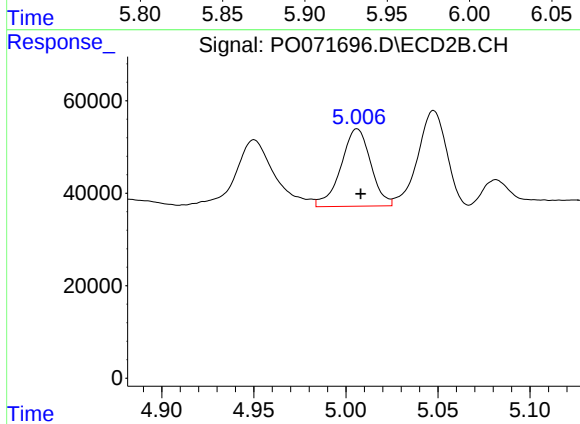
#21 AR-1248-1

R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 162857
Conc: 179.19 ng/ml m



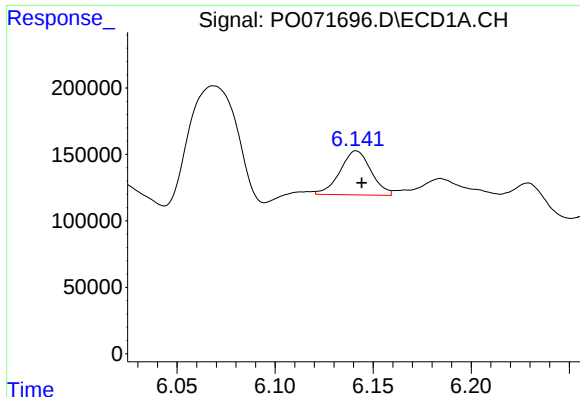
#22 AR-1248-2

R.T.: 5.932 min
Delta R.T.: -0.001 min
Response: 541679
Conc: 225.93 ng/ml



#22 AR-1248-2

R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 188603
Conc: 147.19 ng/ml



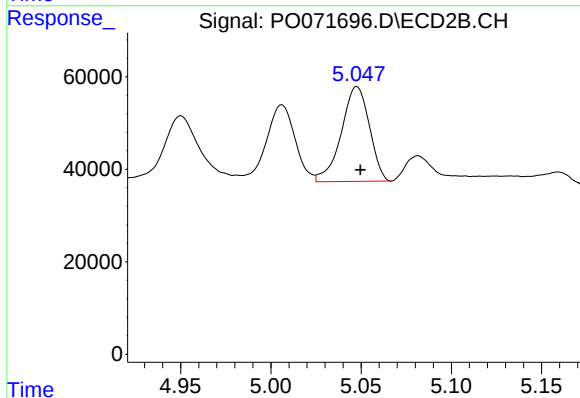
#23 AR-1248-3

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 362568
Conc: 124.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WR-PILE-1-2

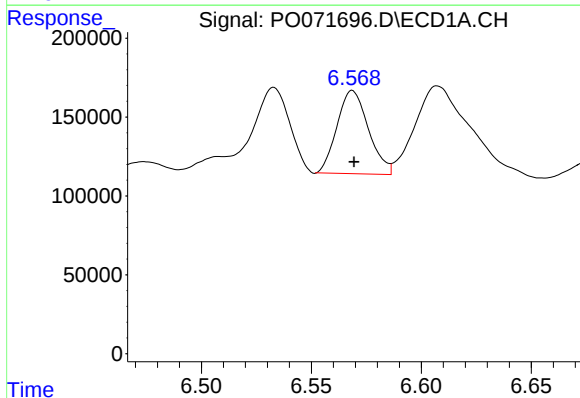
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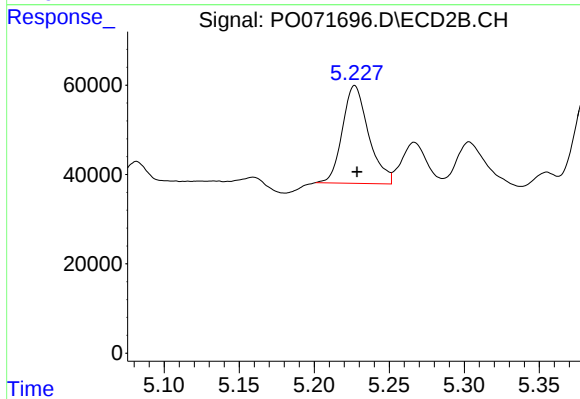
#23 AR-1248-3

R.T.: 5.048 min
Delta R.T.: -0.002 min
Response: 222286
Conc: 183.89 ng/ml



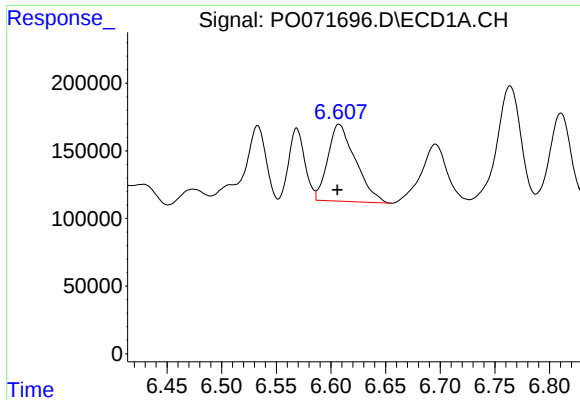
#24 AR-1248-4

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 525058
Conc: 135.73 ng/ml



#24 AR-1248-4

R.T.: 5.227 min
Delta R.T.: -0.001 min
Response: 265951
Conc: 175.31 ng/ml



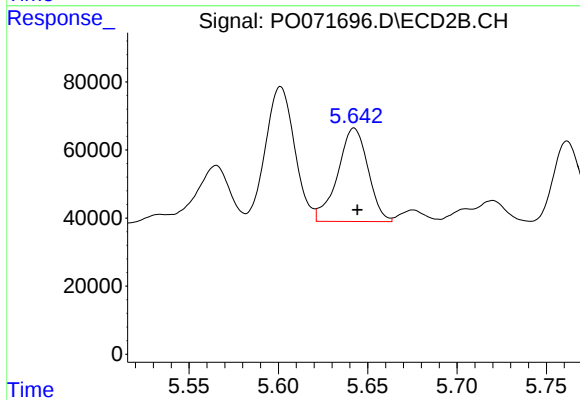
#25 AR-1248-5

R.T.: 6.607 min
Delta R.T.: 0.002 min
Response: 1003861
Conc: 278.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
WR-PILE-1-2

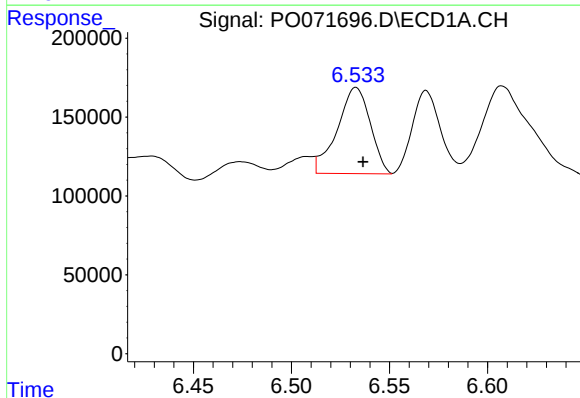
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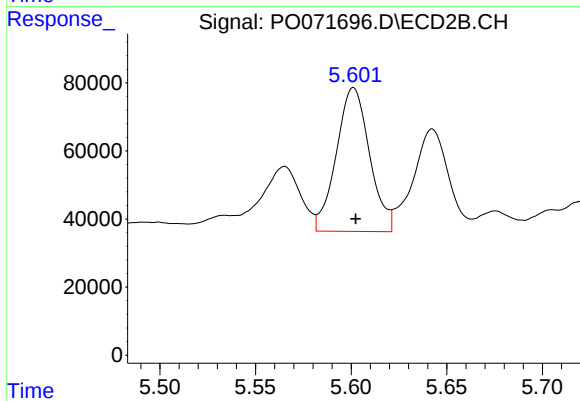
#25 AR-1248-5

R.T.: 5.642 min
Delta R.T.: -0.002 min
Response: 323283
Conc: 198.36 ng/ml m



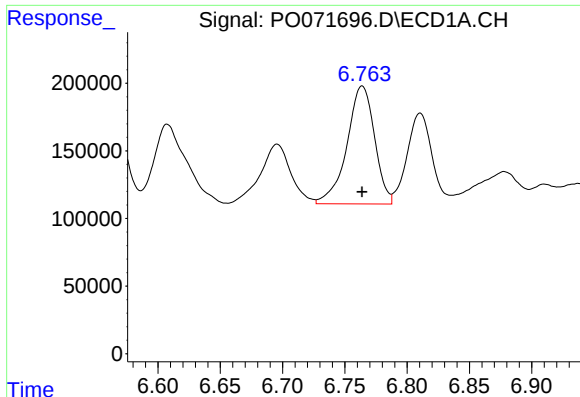
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 637328
Conc: 174.04 ng/ml m



#26 AR-1254-1

R.T.: 5.601 min
Delta R.T.: -0.001 min
Response: 512360
Conc: 216.34 ng/ml



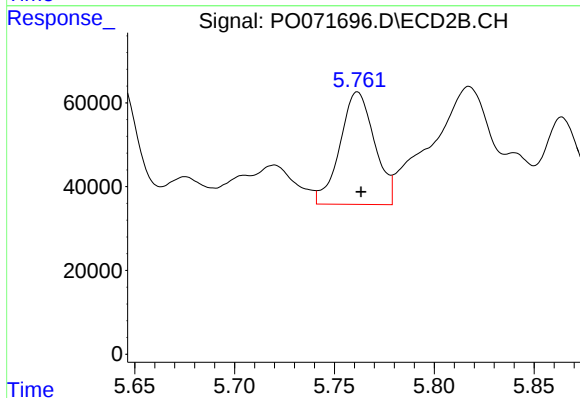
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 1348642
Conc: 223.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
WR-PILE-1-2

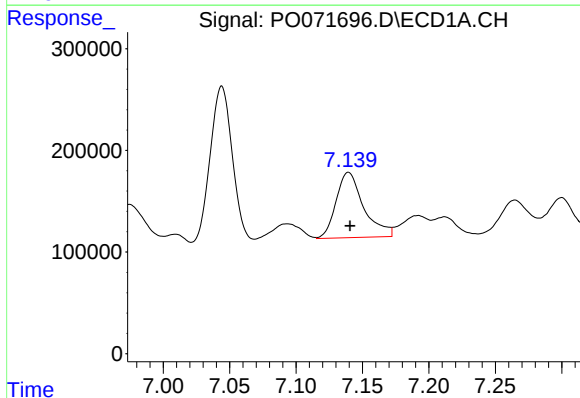
Manual Integrations
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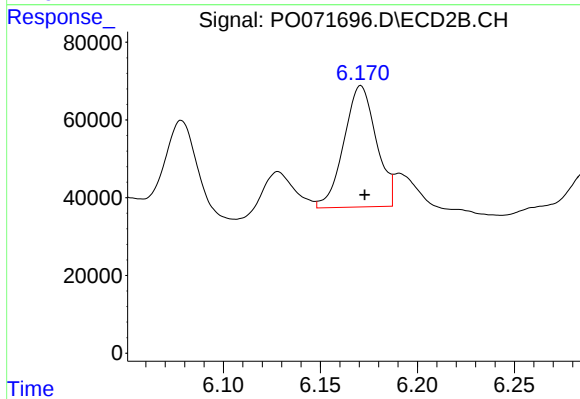
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 324224
Conc: 154.80 ng/ml



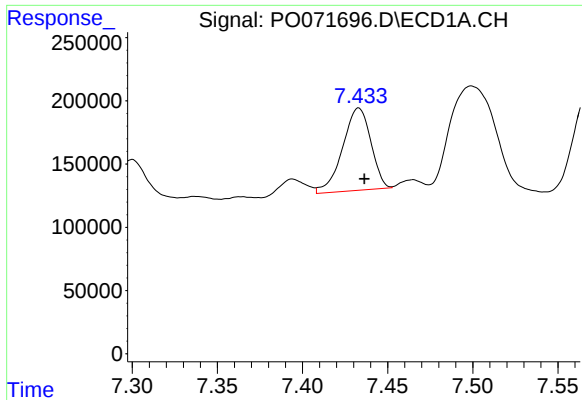
#28 AR-1254-3

R.T.: 7.139 min
Delta R.T.: -0.001 min
Response: 931968
Conc: 147.20 ng/ml



#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: -0.002 min
Response: 361945
Conc: 106.96 ng/ml m



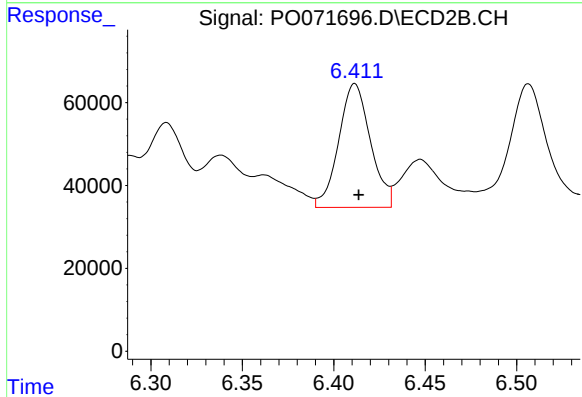
#29 AR-1254-4

R.T.: 7.433 min
Delta R.T.: -0.003 min
Response: 752061
Conc: 122.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
WR-PILE-1-2

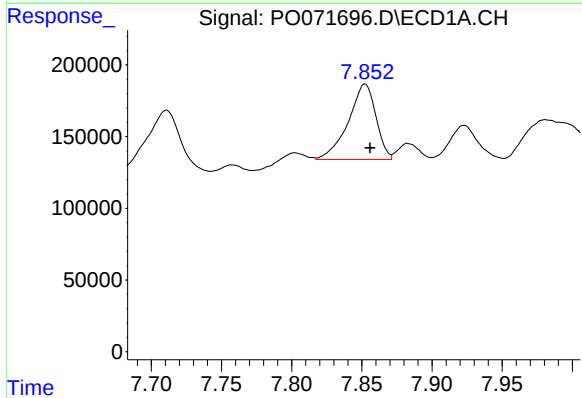
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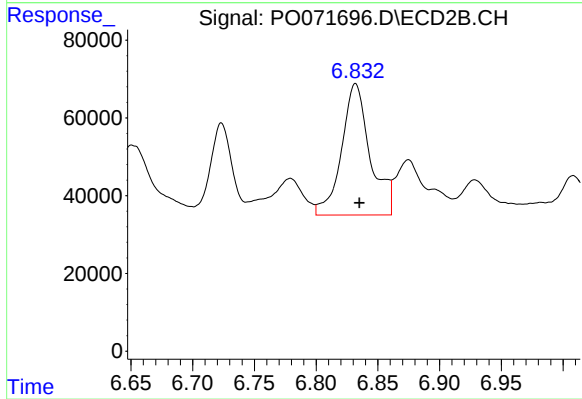
#29 AR-1254-4

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 361674
Conc: 151.91 ng/ml



#30 AR-1254-5

R.T.: 7.852 min
Delta R.T.: -0.004 min
Response: 722396
Conc: 121.55 ng/ml m



#30 AR-1254-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 545341
Conc: 168.60 ng/ml