

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0073119\
 Data File : P0058655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 4:51
 Operator : SM/AJ
 Sample : K4049-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SP-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:42:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.172	3.522	975771	881890	23.121	22.075
2)	SA Decachlor...	9.655	8.410	814678	596492	15.043	15.111
Target Compounds							
21)	L5 AR-1248-1	5.324	4.578	78541	56122	77.686m	70.184
22)	L5 AR-1248-2	5.593	4.810	407696	414601	282.027	374.189 #
23)	L5 AR-1248-3	5.793	4.850	353190	161000	215.018	141.457 #
24)	L5 AR-1248-4	6.193	5.020	409131	284494	202.015	203.648
25)	L5 AR-1248-5	6.231	5.406	546853	229070	283.293	165.363 #
26)	L6 AR-1254-1	6.164	5.364	1093322	1037136	463.019	400.355
27)	L6 AR-1254-2	6.380	5.511	1759535	902071	456.554	394.016
28)	L6 AR-1254-3	6.744	5.907	2058412	1738103	508.296	472.392
29)	L6 AR-1254-4	7.026	6.134	1414895	917531	392.956	394.601
30)	L6 AR-1254-5	7.440	6.544	1767221	1587576	487.541	460.226m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073119\
Data File : PO058655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2019 4:51
Operator : SM/AJ
Sample : K4049-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

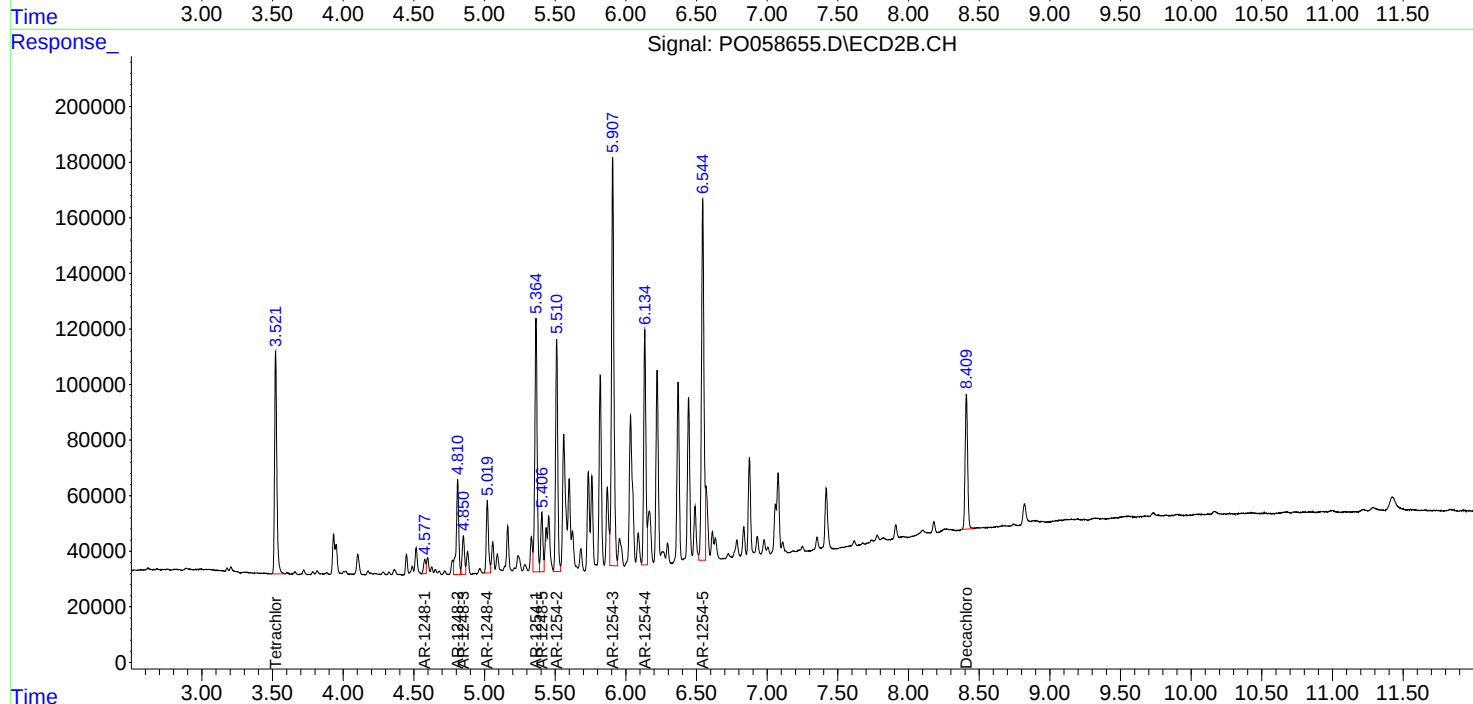
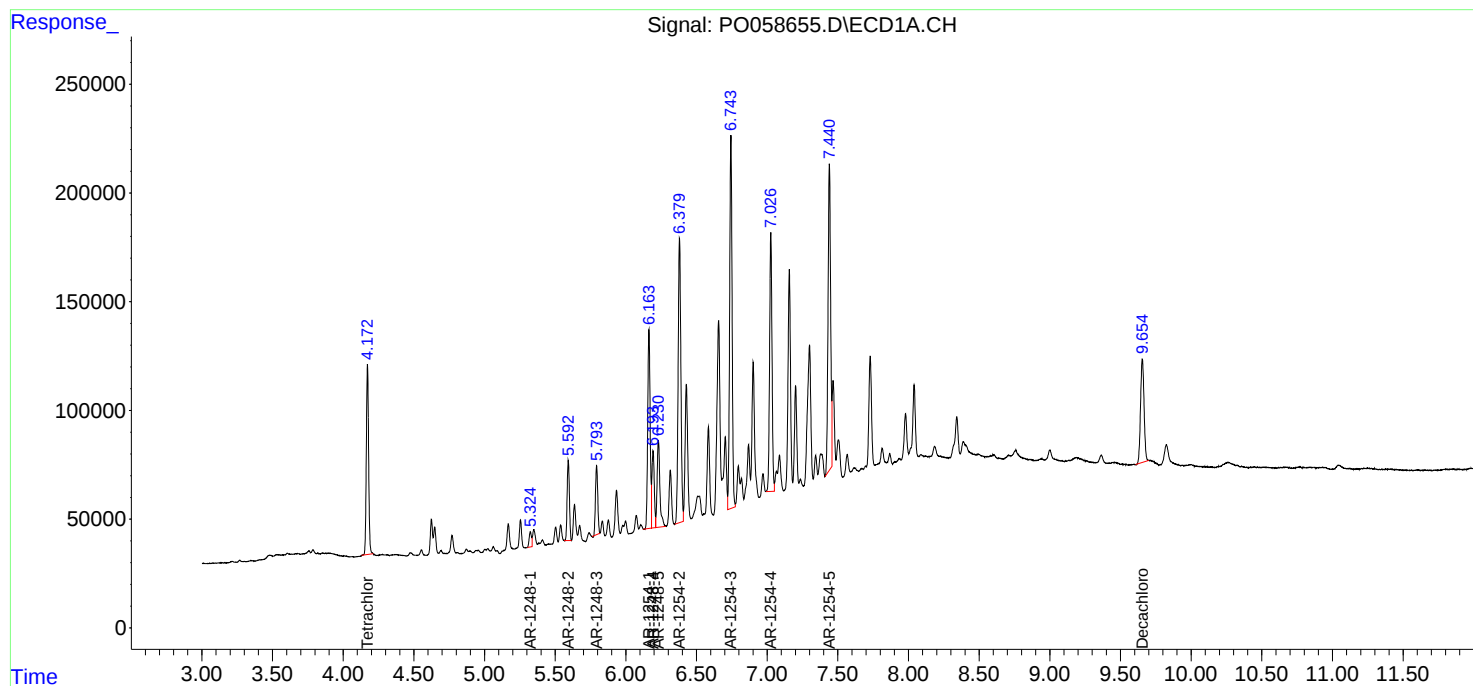
Instrument :
ECD_O
ClientSampled :
SP-7

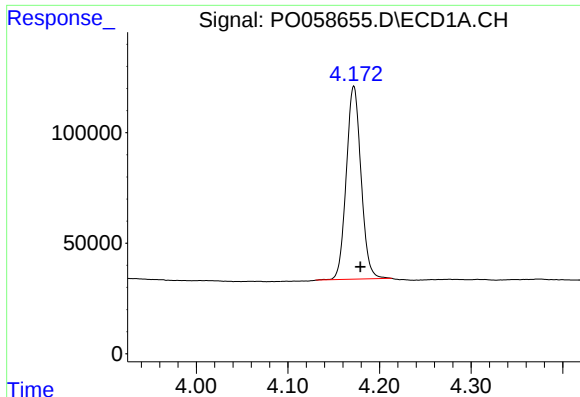
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:42:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





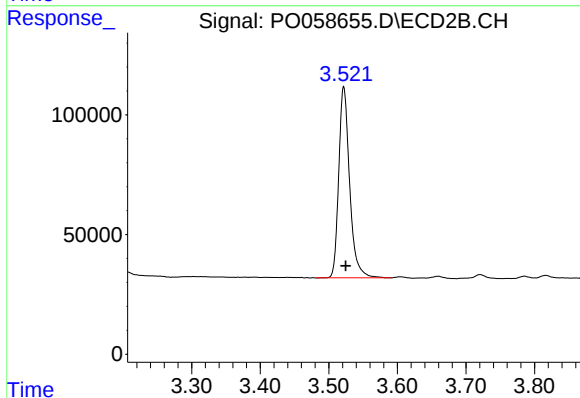
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: -0.007 min
Response: 975771
Conc: 23.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-7

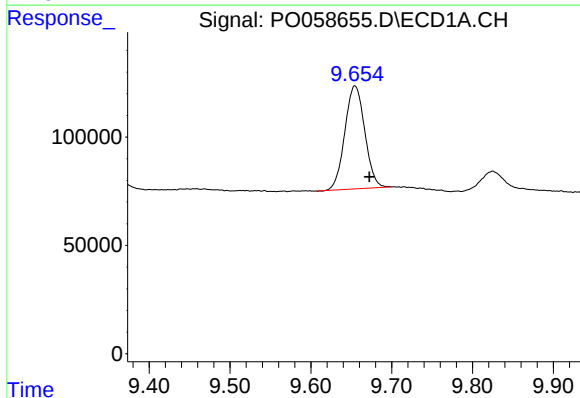
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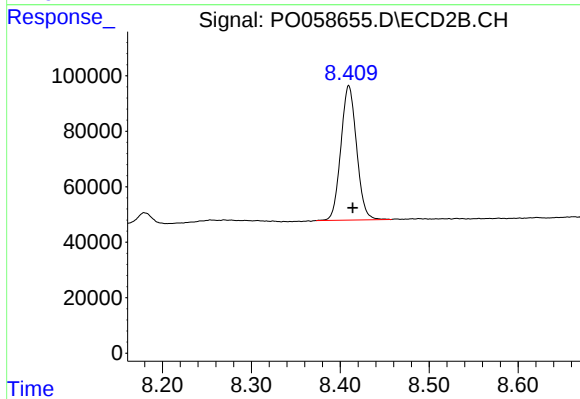
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 881890
Conc: 22.07 ng/ml



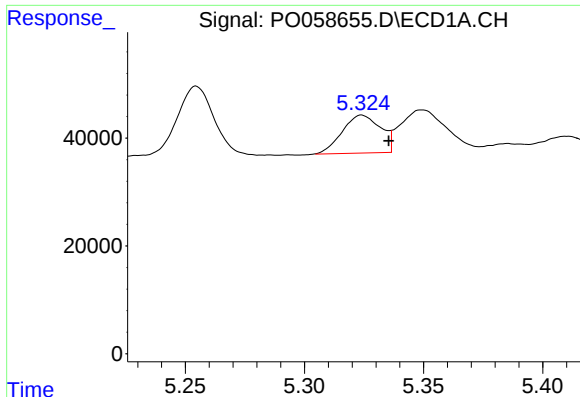
#2 Decachlorobiphenyl

R.T.: 9.655 min
Delta R.T.: -0.018 min
Response: 814678
Conc: 15.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.410 min
Delta R.T.: -0.004 min
Response: 596492
Conc: 15.11 ng/ml



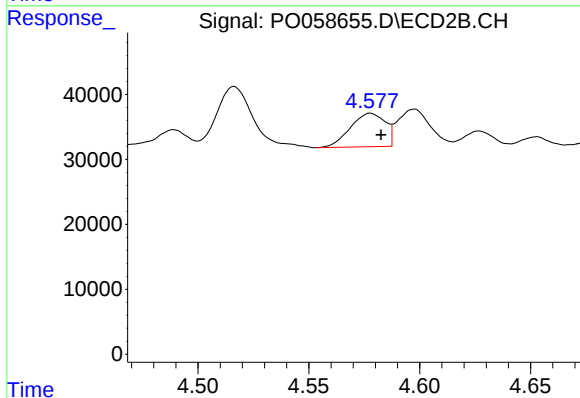
#21 AR-1248-1

R.T.: 5.324 min
Delta R.T.: -0.012 min
Response: 78541
Conc: 77.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-7

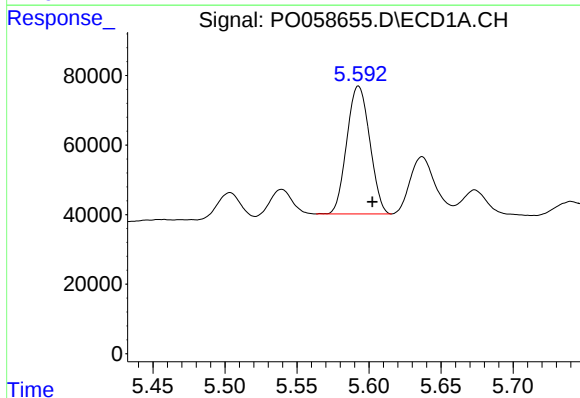
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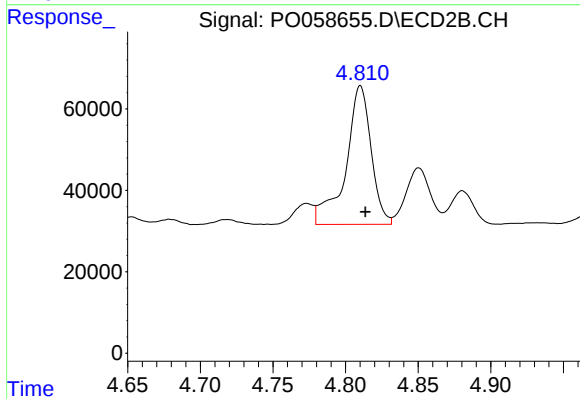
#21 AR-1248-1

R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 56122
Conc: 70.18 ng/ml



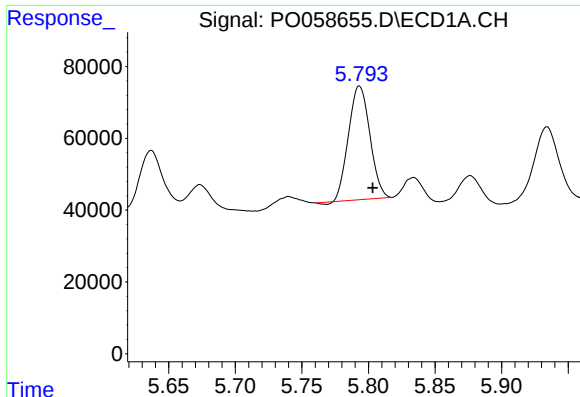
#22 AR-1248-2

R.T.: 5.593 min
Delta R.T.: -0.010 min
Response: 407696
Conc: 282.03 ng/ml



#22 AR-1248-2

R.T.: 4.810 min
Delta R.T.: -0.004 min
Response: 414601
Conc: 374.19 ng/ml



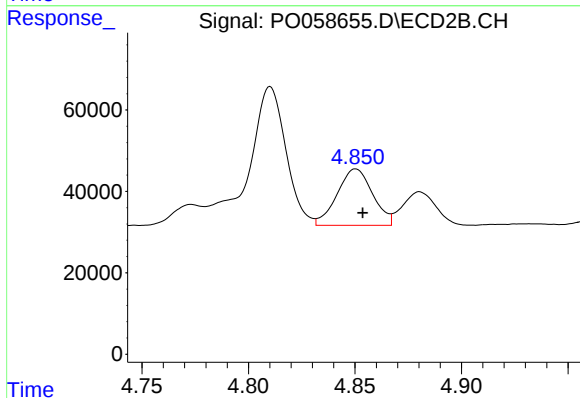
#23 AR-1248-3

R.T.: 5.793 min
Delta R.T.: -0.010 min
Response: 353190
Conc: 215.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-7

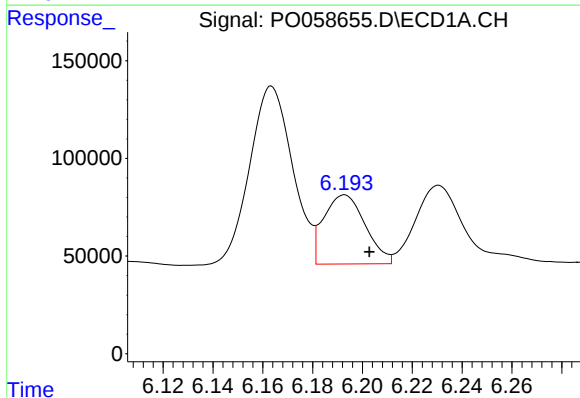
Manual Integrations
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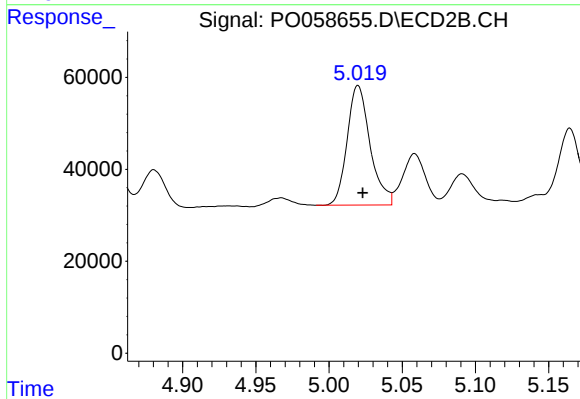
#23 AR-1248-3

R.T.: 4.850 min
Delta R.T.: -0.003 min
Response: 161000
Conc: 141.46 ng/ml



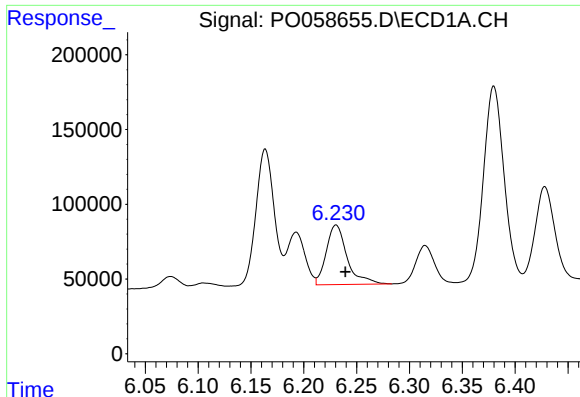
#24 AR-1248-4

R.T.: 6.193 min
Delta R.T.: -0.010 min
Response: 409131
Conc: 202.02 ng/ml



#24 AR-1248-4

R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 284494
Conc: 203.65 ng/ml



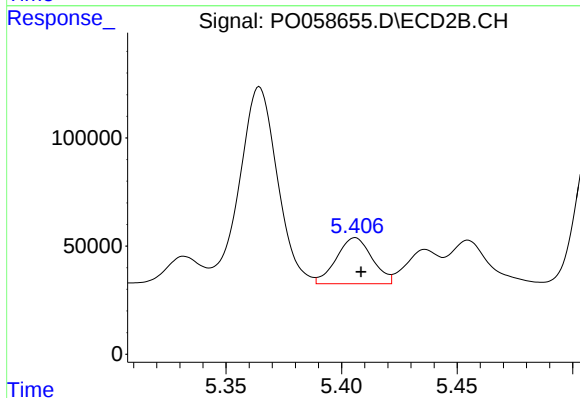
#25 AR-1248-5

R.T.: 6.231 min
Delta R.T.: -0.009 min
Response: 546853
Conc: 283.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-7

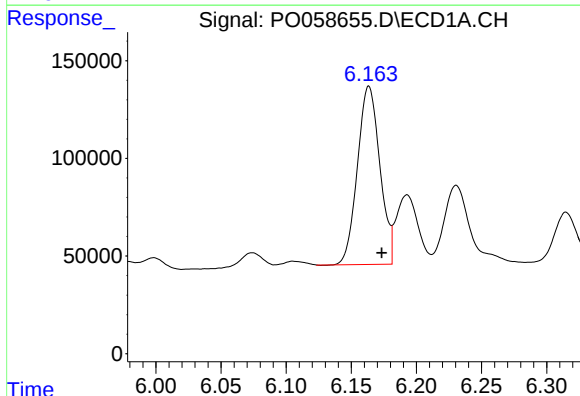
Manual Integrations
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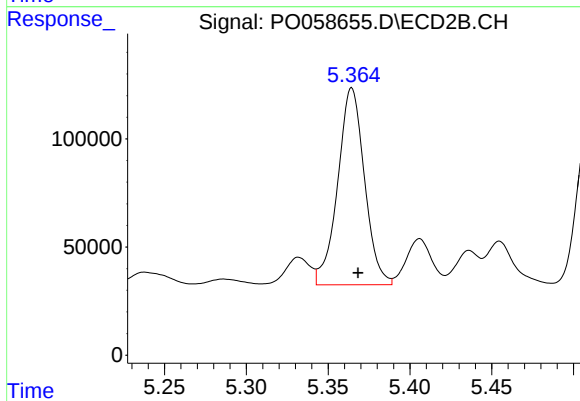
#25 AR-1248-5

R.T.: 5.406 min
Delta R.T.: -0.003 min
Response: 229070
Conc: 165.36 ng/ml



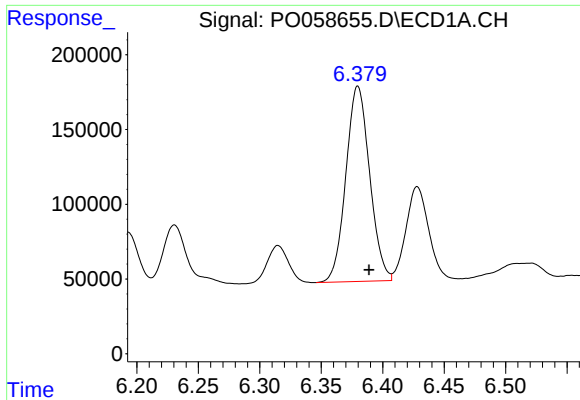
#26 AR-1254-1

R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 1093322
Conc: 463.02 ng/ml



#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 1037136
Conc: 400.36 ng/ml



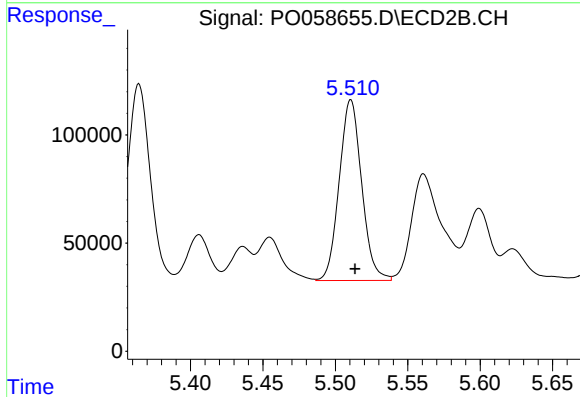
#27 AR-1254-2

R.T.: 6.380 min
Delta R.T.: -0.009 min
Response: 1759535
Conc: 456.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-7

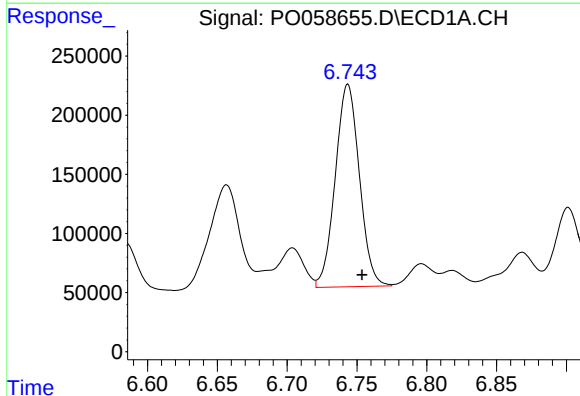
Manual Integrations
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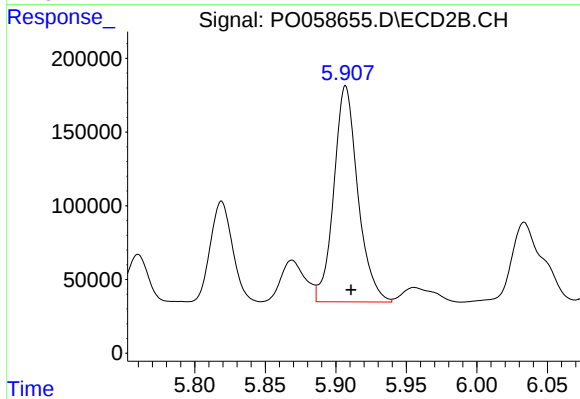
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: -0.003 min
Response: 902071
Conc: 394.02 ng/ml



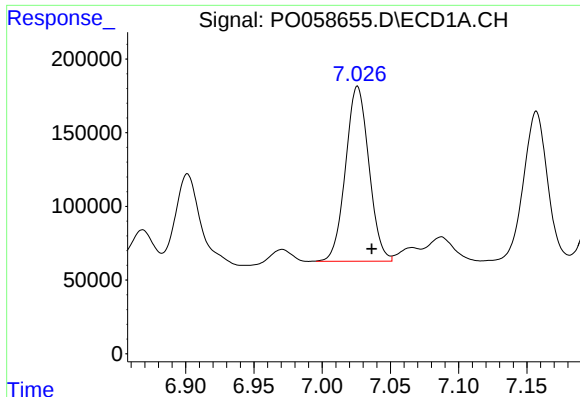
#28 AR-1254-3

R.T.: 6.744 min
Delta R.T.: -0.010 min
Response: 2058412
Conc: 508.30 ng/ml



#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 1738103
Conc: 472.39 ng/ml



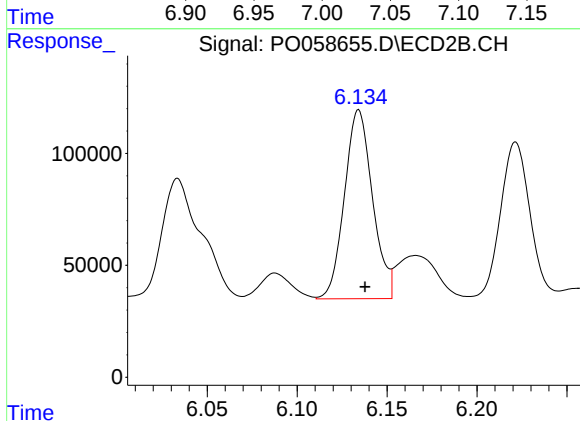
#29 AR-1254-4

R.T.: 7.026 min
Delta R.T.: -0.010 min
Response: 1414895
Conc: 392.96 ng/ml

Instrument :
ECD_O
ClientSampled :
SP-7

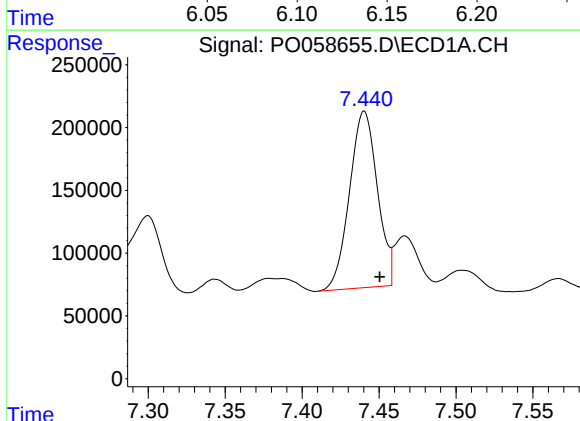
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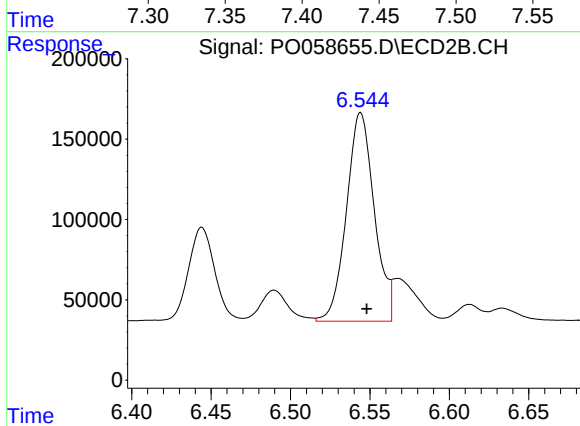
#29 AR-1254-4

R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 917531
Conc: 394.60 ng/ml



#30 AR-1254-5

R.T.: 7.440 min
Delta R.T.: -0.010 min
Response: 1767221
Conc: 487.54 ng/ml



#30 AR-1254-5

R.T.: 6.544 min
Delta R.T.: -0.004 min
Response: 1587576
Conc: 460.23 ng/ml m