

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
 Data File : P0056751.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 8:22
 Operator : SM/SJ
 Sample : K3104-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-251-688

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 09:21:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.258	3.570	775691	640734	20.262	19.429
2)	SA Decachlor...	9.837	8.507	934284	616335	19.034	17.285
Target Compounds							
21)	L5 AR-1248-1	5.420	4.640	373690	239262	290.016m	255.480m
22)	L5 AR-1248-2	5.689	4.873	634791	419800	340.755m	330.435
23)	L5 AR-1248-3	5.892	4.914	1160227	591883	565.591	453.237
24)	L5 AR-1248-4	6.294	5.084	2527559	776736	1092.439	490.479 #
25)	L5 AR-1248-5	6.331	5.472	3061875	2468641	1392.151	1491.562m
26)	L6 AR-1254-1	6.267	5.432	2248284	1681293	816.746	635.715
27)	L6 AR-1254-2	6.488	5.577	2665443	352090	686.245	163.322 #
28)	L6 AR-1254-3	6.849	5.978	1417226	678678	343.704	185.377m#
29)	L6 AR-1254-4	7.131	6.205	881304	586010	292.808m	266.740m
30)	L6 AR-1254-5	7.547	6.618	122290	102746	32.475m	32.410m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060319\
Data File : PO056751.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 8:22
Operator : SM/SJ
Sample : K3104-10
Misc :
ALS Vial : 4 Sample Multiplier: 1

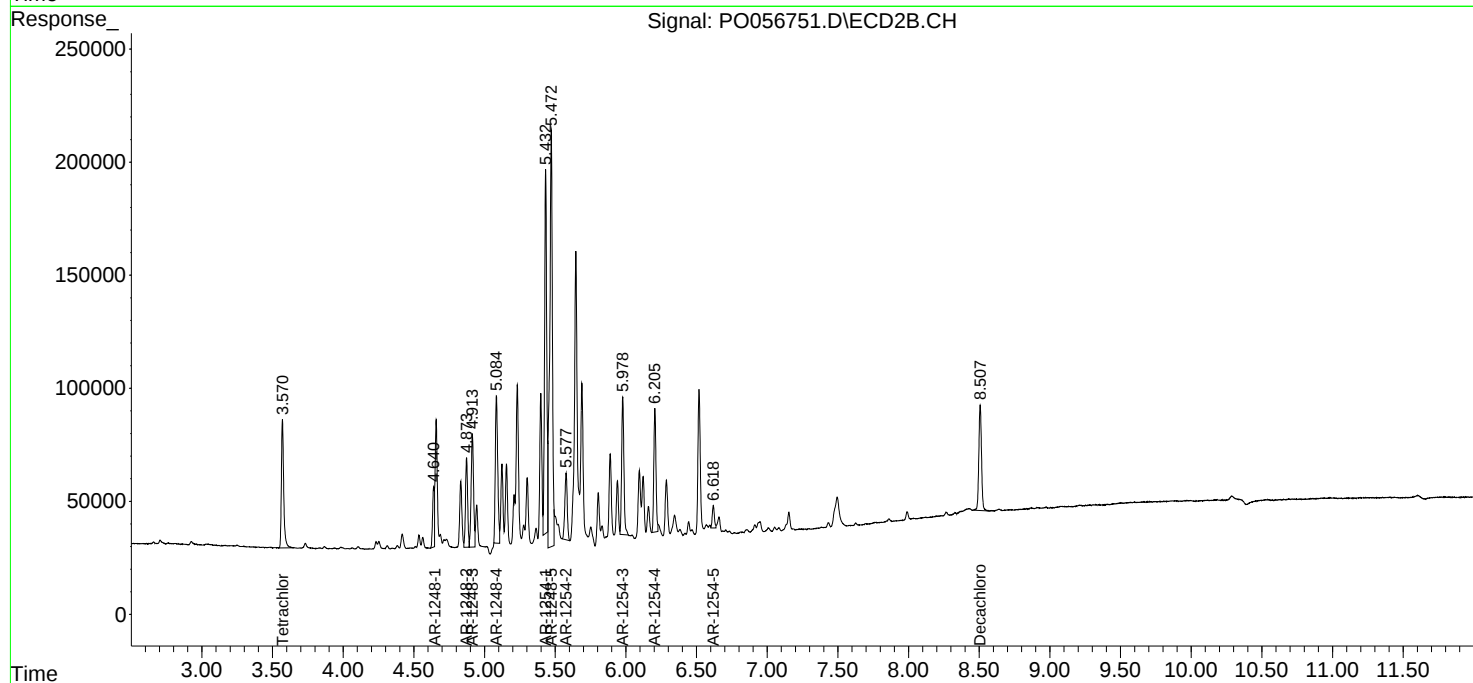
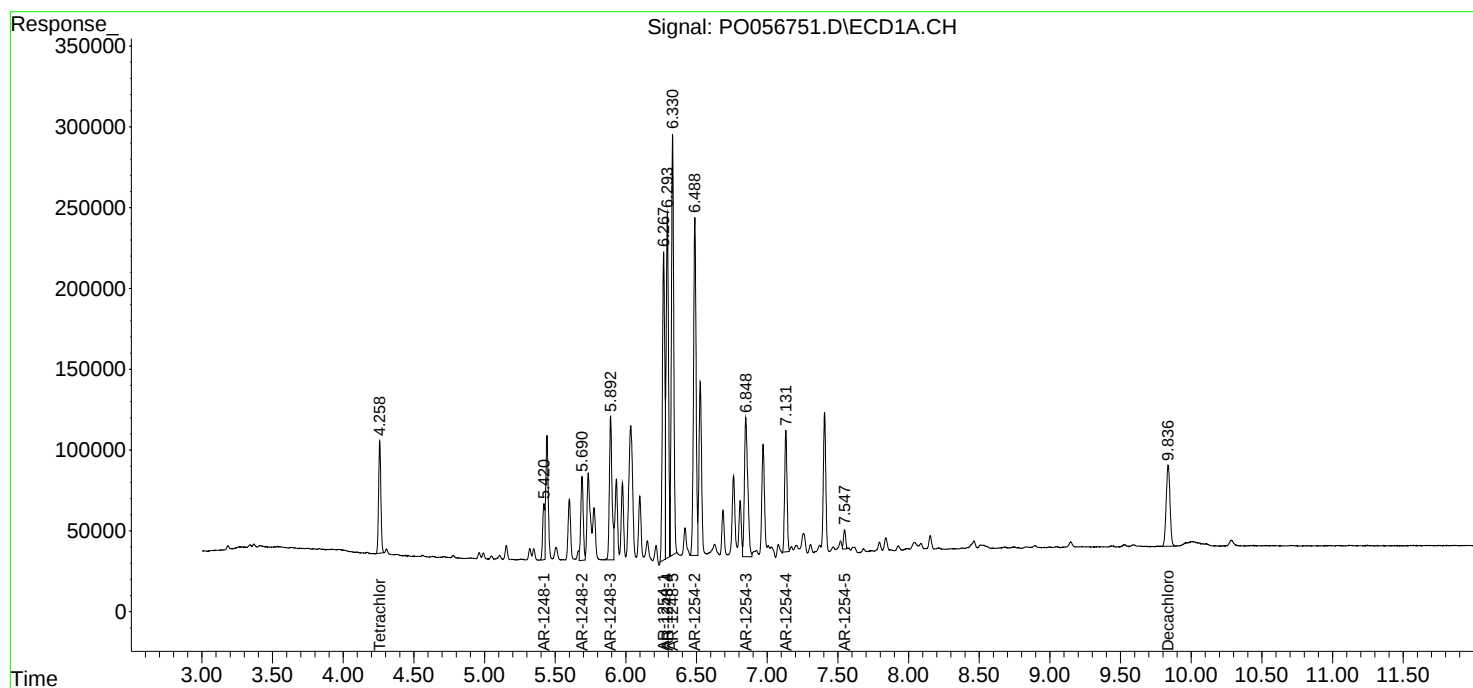
Instrument :
ECD_O
ClientSampled :
RBR-251-688

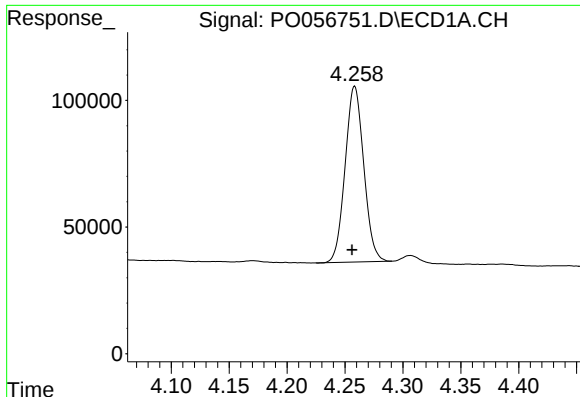
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 09:21:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





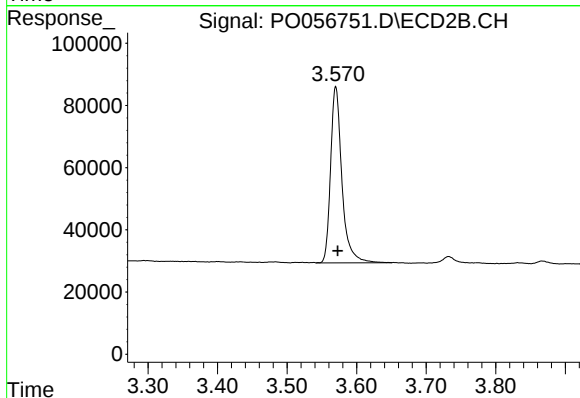
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.002 min
Response: 775691
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-251-688

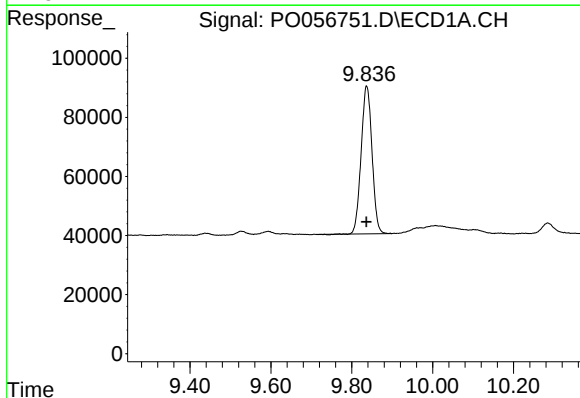
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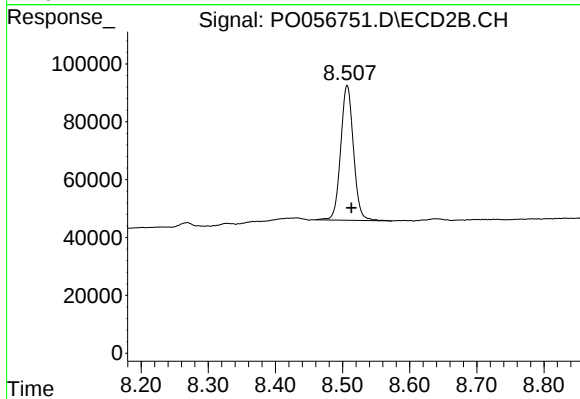
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 640734
Conc: 19.43 ng/ml



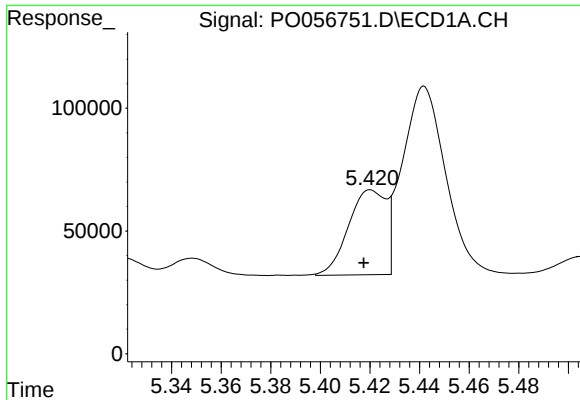
#2 Decachlorobiphenyl

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 934284
Conc: 19.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.507 min
Delta R.T.: -0.006 min
Response: 616335
Conc: 17.29 ng/ml



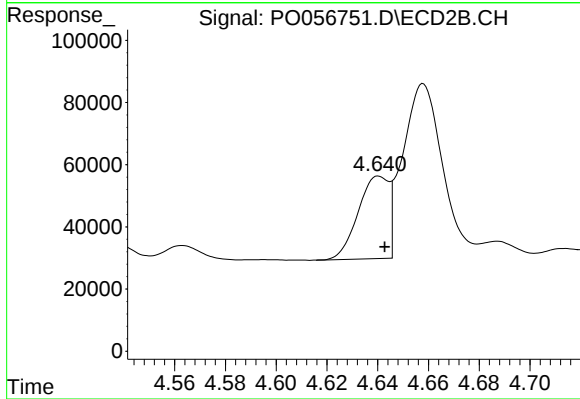
#21 AR-1248-1

R.T.: 5.420 min
Delta R.T.: 0.002 min
Response: 373690
Conc: 290.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-251-688

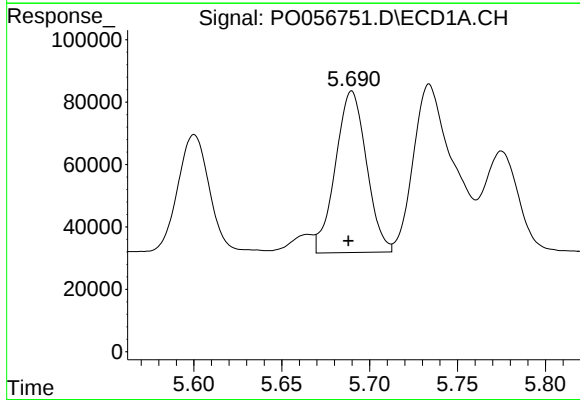
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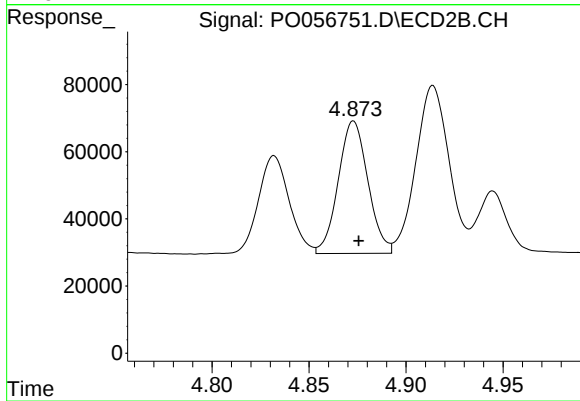
#21 AR-1248-1

R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 239262
Conc: 255.48 ng/ml m



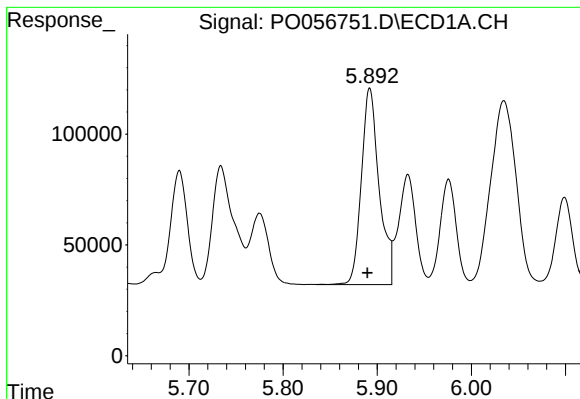
#22 AR-1248-2

R.T.: 5.689 min
Delta R.T.: 0.002 min
Response: 634791
Conc: 340.76 ng/ml m



#22 AR-1248-2

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 419800
Conc: 330.44 ng/ml



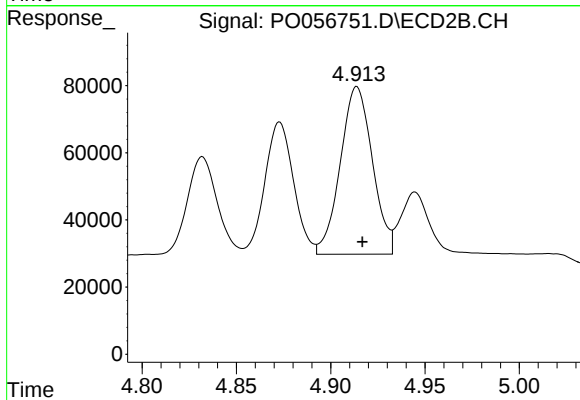
#23 AR-1248-3

R.T.: 5.892 min
Delta R.T.: 0.002 min
Response: 1160227
Conc: 565.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-251-688

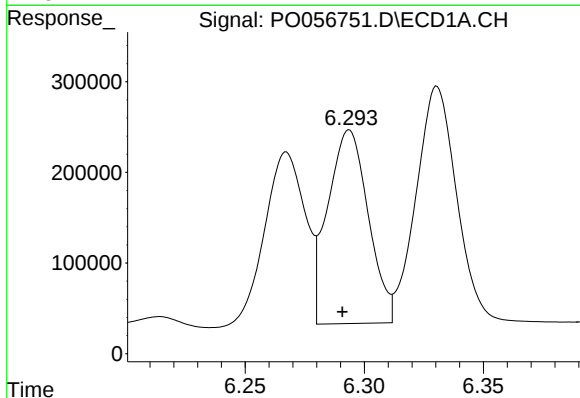
Manual Integrations
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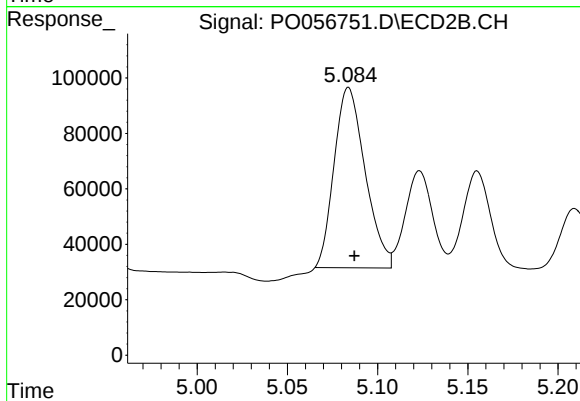
#23 AR-1248-3

R.T.: 4.914 min
Delta R.T.: -0.003 min
Response: 591883
Conc: 453.24 ng/ml



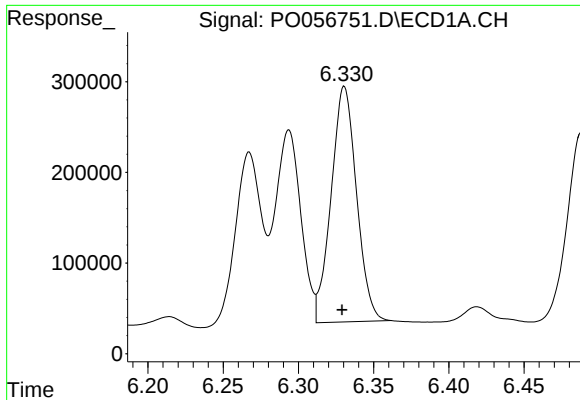
#24 AR-1248-4

R.T.: 6.294 min
Delta R.T.: 0.003 min
Response: 2527559
Conc: 1092.44 ng/ml



#24 AR-1248-4

R.T.: 5.084 min
Delta R.T.: -0.003 min
Response: 776736
Conc: 490.48 ng/ml



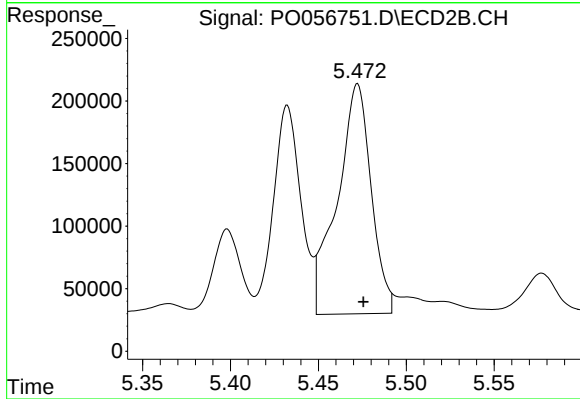
#25 AR-1248-5

R.T.: 6.331 min
Delta R.T.: 0.002 min
Response: 3061875
Conc: 1392.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-251-688

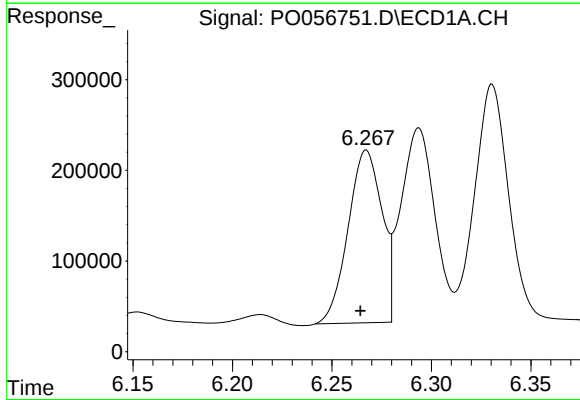
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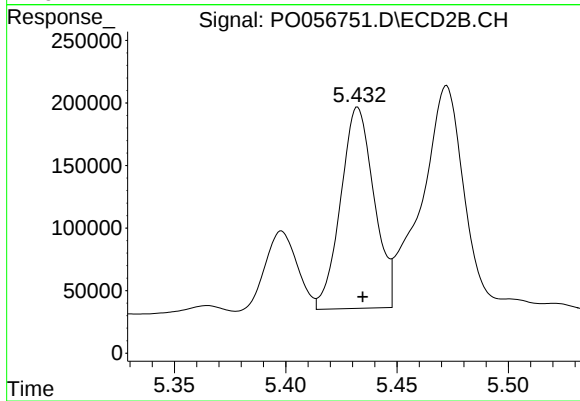
#25 AR-1248-5

R.T.: 5.472 min
Delta R.T.: -0.004 min
Response: 2468641
Conc: 1491.56 ng/ml m



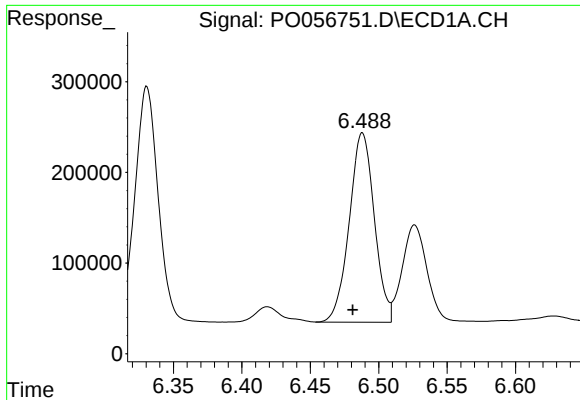
#26 AR-1254-1

R.T.: 6.267 min
Delta R.T.: 0.003 min
Response: 2248284
Conc: 816.75 ng/ml



#26 AR-1254-1

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 1681293
Conc: 635.72 ng/ml



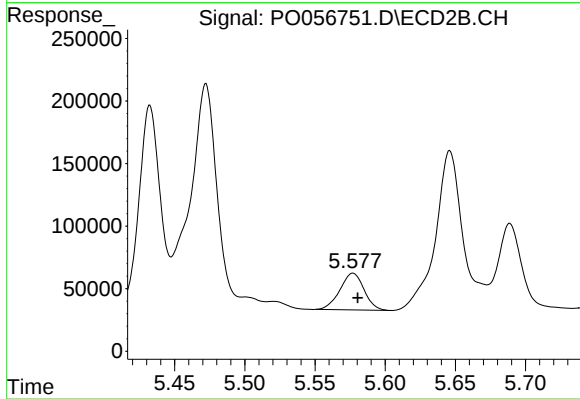
#27 AR-1254-2

R.T.: 6.488 min
Delta R.T.: 0.007 min
Response: 2665443
Conc: 686.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-251-688

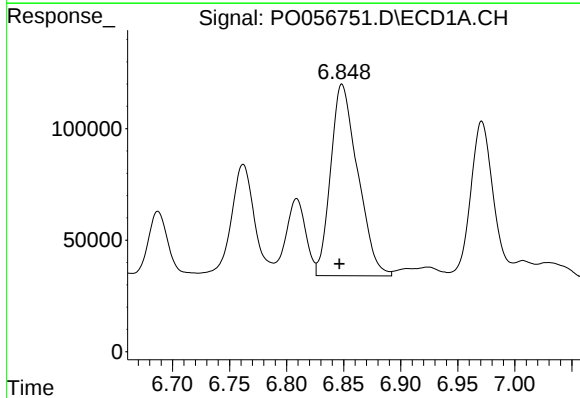
Manual Integrations
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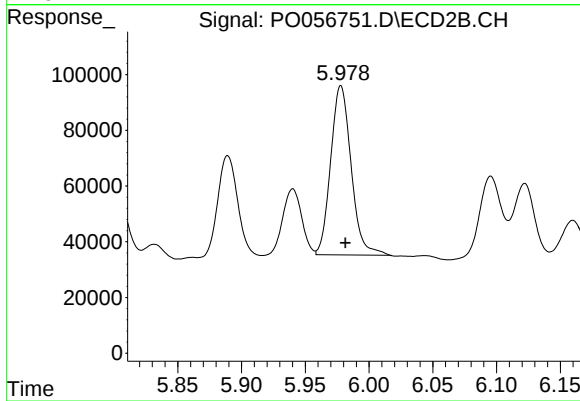
#27 AR-1254-2

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 352090
Conc: 163.32 ng/ml



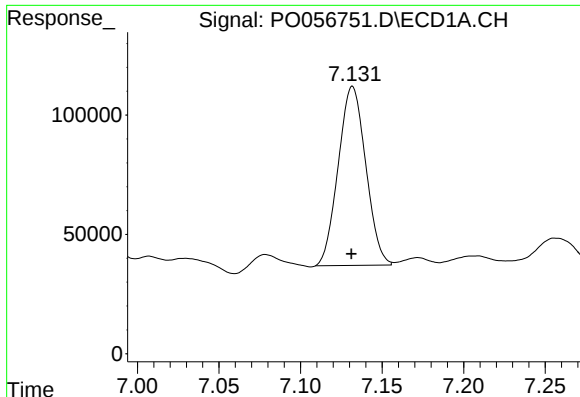
#28 AR-1254-3

R.T.: 6.849 min
Delta R.T.: 0.003 min
Response: 1417226
Conc: 343.70 ng/ml



#28 AR-1254-3

R.T.: 5.978 min
Delta R.T.: -0.004 min
Response: 678678
Conc: 185.38 ng/ml m



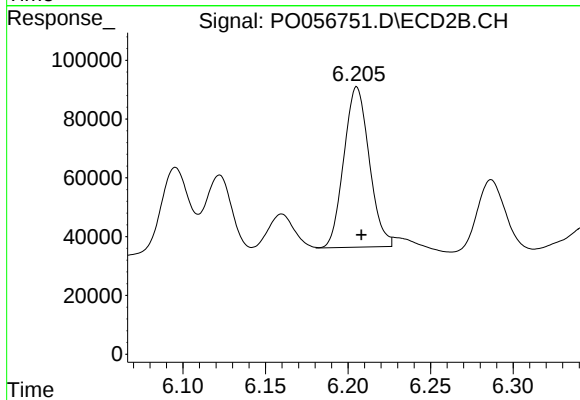
#29 AR-1254-4

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 881304
Conc: 292.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RBR-251-688

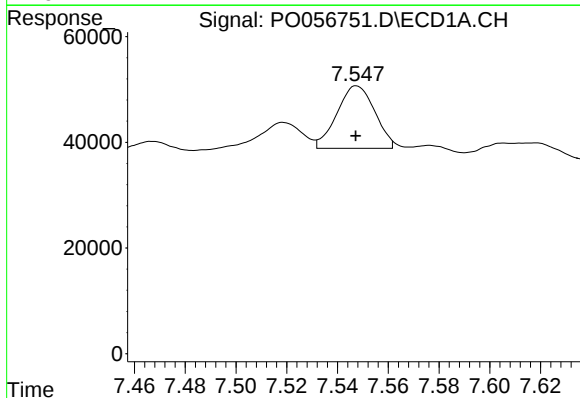
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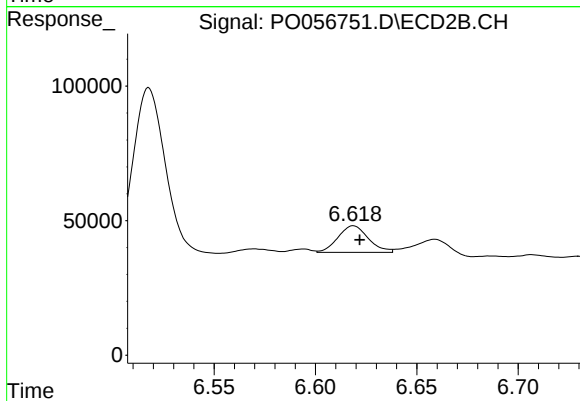
#29 AR-1254-4

R.T.: 6.205 min
Delta R.T.: -0.003 min
Response: 586010
Conc: 266.74 ng/ml m



#30 AR-1254-5

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 122290
Conc: 32.48 ng/ml m



#30 AR-1254-5

R.T.: 6.618 min
Delta R.T.: -0.004 min
Response: 102746
Conc: 32.41 ng/ml m