

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 14:56
 Operator : SM/SJ
 Sample : K3219-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EFFL-B2-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 15:14:47 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...	4.246	3.565	668011	532677	17.449	16.152
2)	SA Decachlor...	9.816	8.497	388185	240566	7.909m	6.747
Target Compounds							
21)	L5 AR-1248-1	5.407	4.632	1161200	768397	901.193m	820.483m
22)	L5 AR-1248-2	5.677	4.865	1923252	1649491	1032.400	1298.355 #
23)	L5 AR-1248-3	5.879	4.906	3398300	1659644	1656.613	1270.879
24)	L5 AR-1248-4	6.280	5.077	4394478	2218429	1899.341m	1400.852m#
25)	L5 AR-1248-5	6.318	5.465	4916347	3237870	2235.329m	1956.332
26)	L6 AR-1254-1	6.252	5.424	3228811	3426083	1172.947m	1295.439
27)	L6 AR-1254-2	6.473	5.570	4853322	1361715	1249.537	631.652 #
28)	L6 AR-1254-3	6.835	5.970	3579802	2782256	868.170	759.958
29)	L6 AR-1254-4	7.120	6.197	2753983	2056725	914.995	936.180
30)	L6 AR-1254-5	7.535	6.610	1893658	1852149	502.878m	584.230

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060619\
Data File : PO056925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2019 14:56
Operator : SM/SJ
Sample : K3219-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

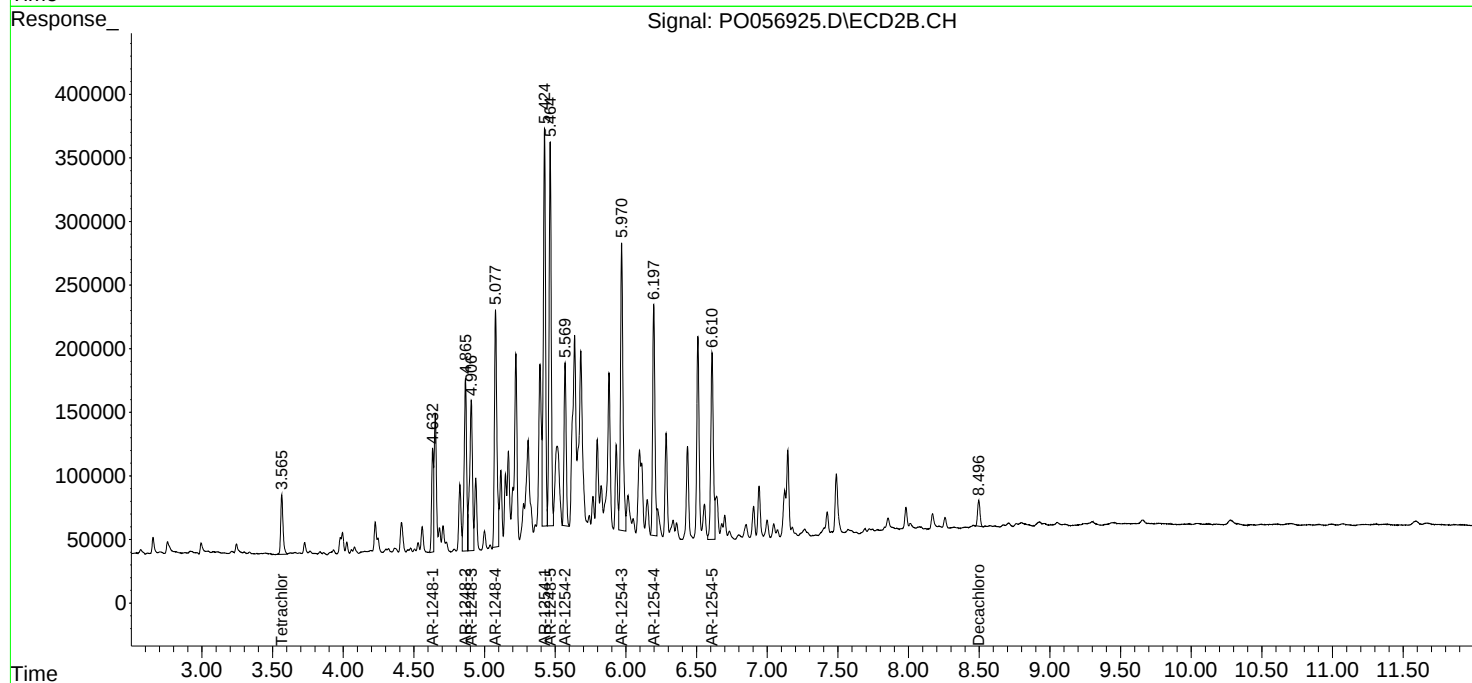
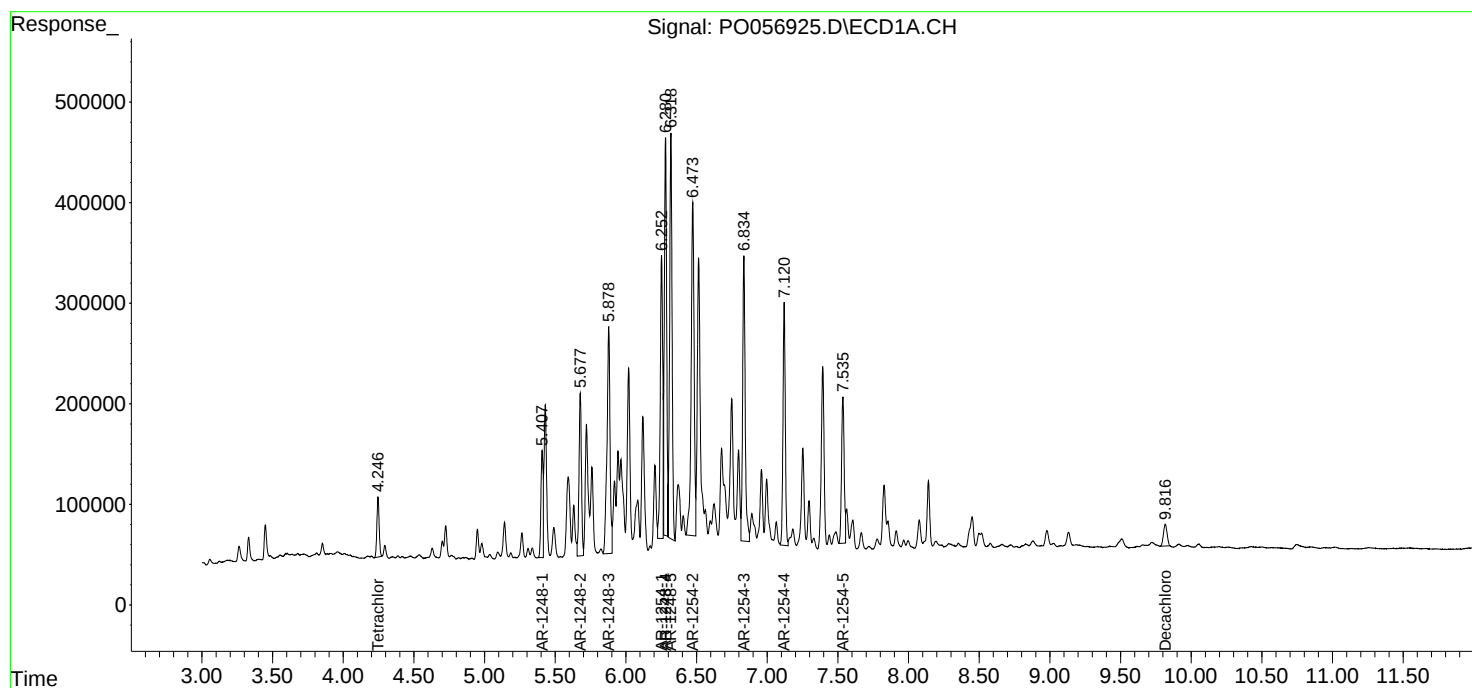
Instrument :
ECD_O
ClientSampled :
EFFL-B2-7

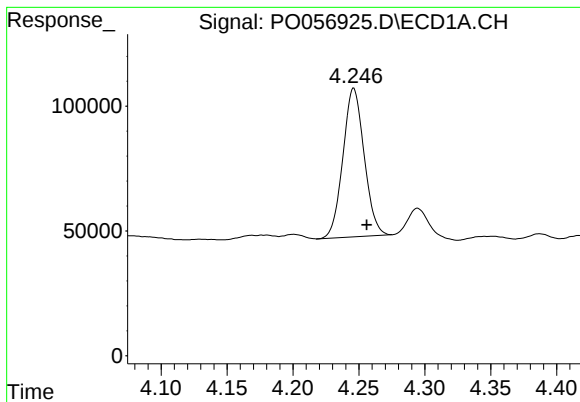
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 15:14:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





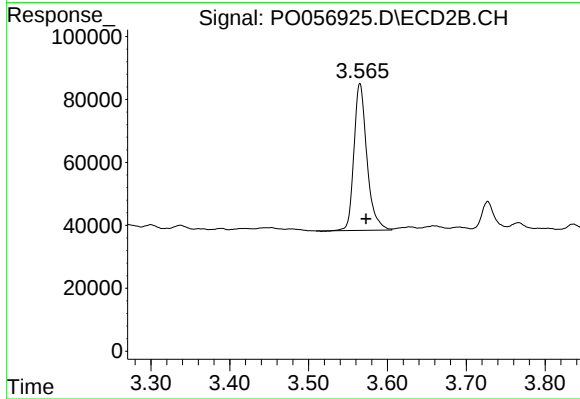
#1 Tetrachloro-m-xylene

R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 668011
Conc: 17.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

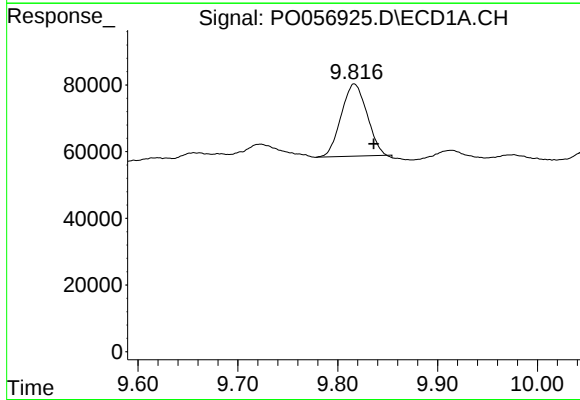
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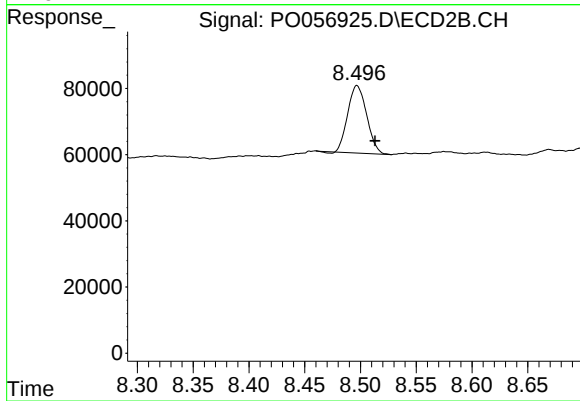
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 532677
Conc: 16.15 ng/ml



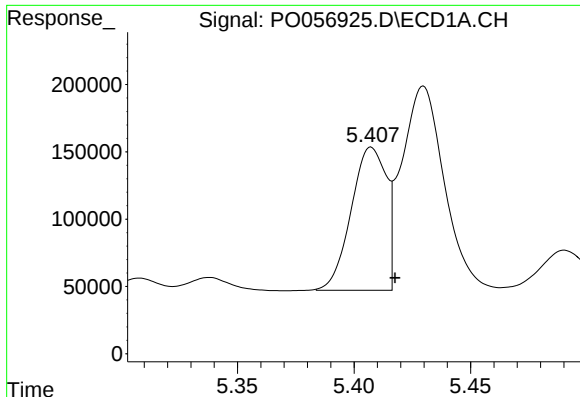
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.020 min
Response: 388185
Conc: 7.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.497 min
Delta R.T.: -0.016 min
Response: 240566
Conc: 6.75 ng/ml



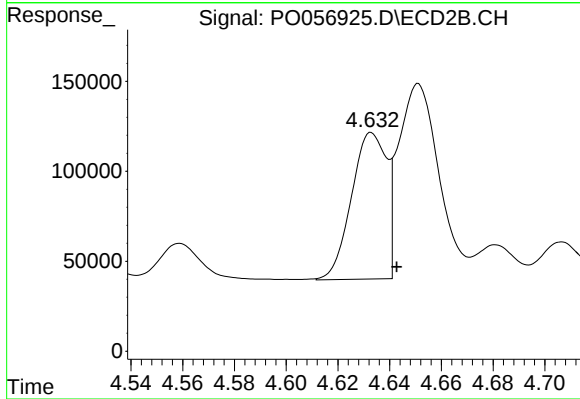
#21 AR-1248-1

R.T.: 5.407 min
Delta R.T.: -0.011 min
Response: 1161200
Conc: 901.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

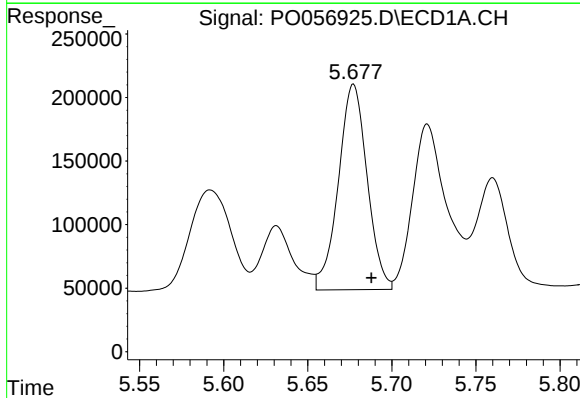
Manual Integrations
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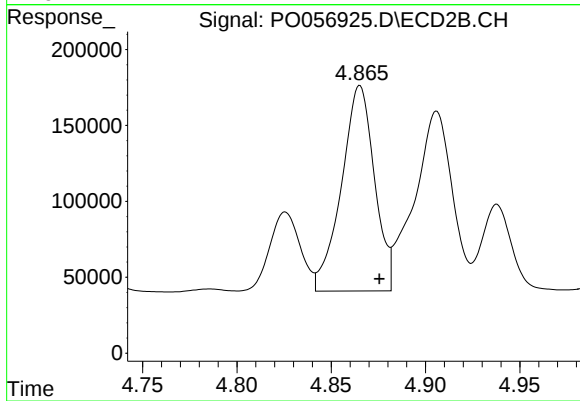
#21 AR-1248-1

R.T.: 4.632 min
Delta R.T.: -0.010 min
Response: 768397
Conc: 820.48 ng/ml m



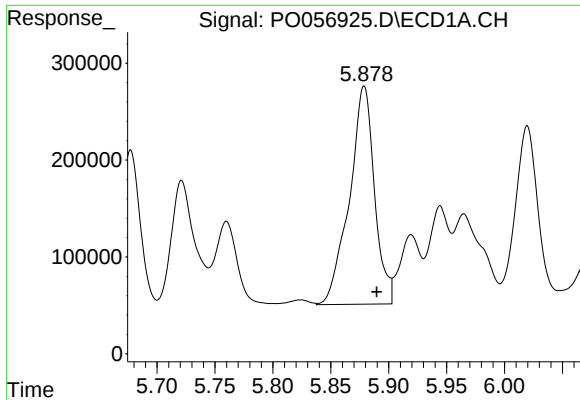
#22 AR-1248-2

R.T.: 5.677 min
Delta R.T.: -0.011 min
Response: 1923252
Conc: 1032.40 ng/ml



#22 AR-1248-2

R.T.: 4.865 min
Delta R.T.: -0.010 min
Response: 1649491
Conc: 1298.36 ng/ml



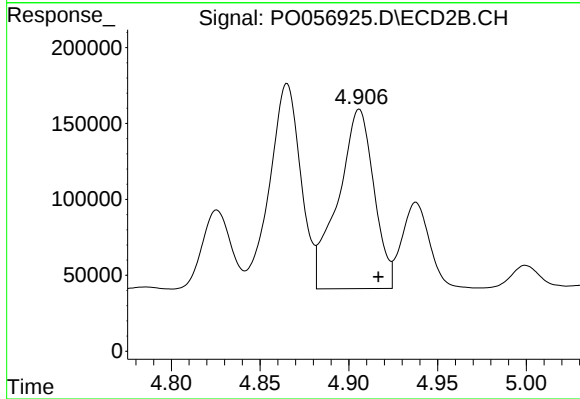
#23 AR-1248-3

R.T.: 5.879 min
Delta R.T.: -0.011 min
Response: 3398300
Conc: 1656.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

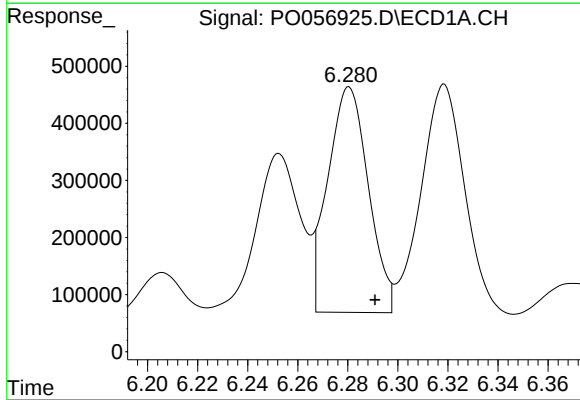
Manual Integrations
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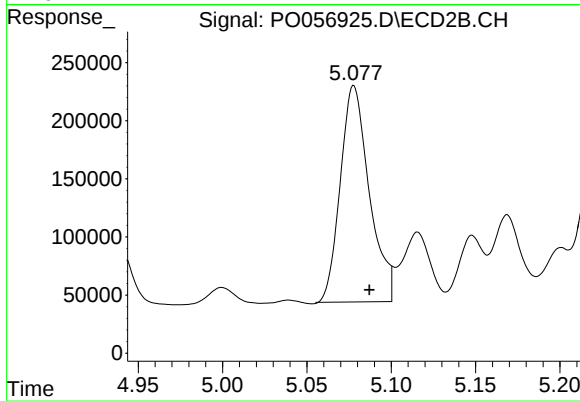
#23 AR-1248-3

R.T.: 4.906 min
Delta R.T.: -0.011 min
Response: 1659644
Conc: 1270.88 ng/ml



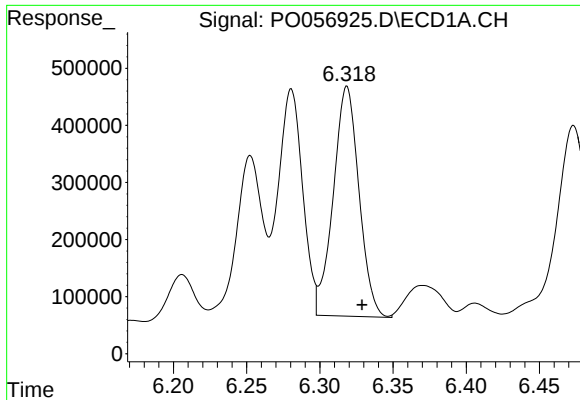
#24 AR-1248-4

R.T.: 6.280 min
Delta R.T.: -0.011 min
Response: 4394478
Conc: 1899.34 ng/ml m



#24 AR-1248-4

R.T.: 5.077 min
Delta R.T.: -0.010 min
Response: 2218429
Conc: 1400.85 ng/ml m



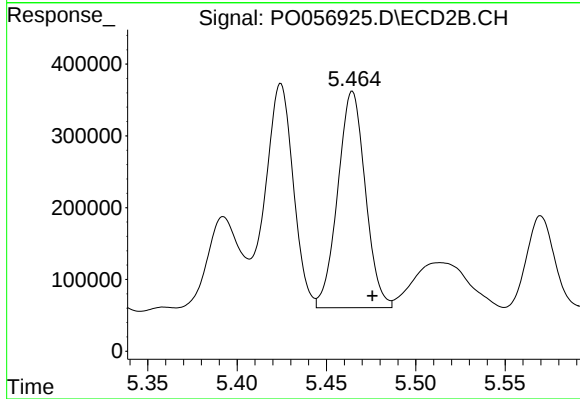
#25 AR-1248-5

R.T.: 6.318 min
Delta R.T.: -0.011 min
Response: 4916347
Conc: 2235.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

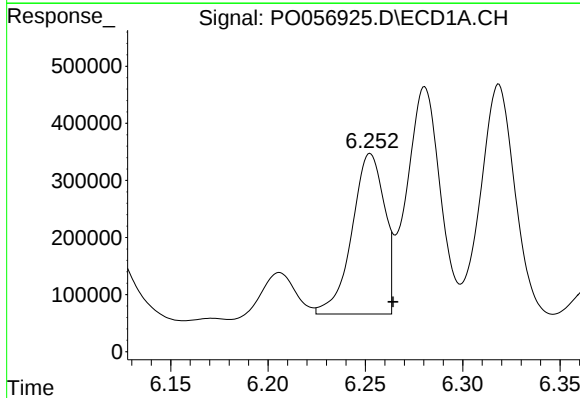
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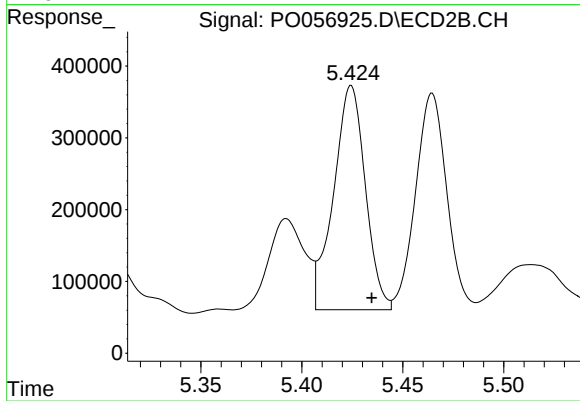
#25 AR-1248-5

R.T.: 5.465 min
Delta R.T.: -0.011 min
Response: 3237870
Conc: 1956.33 ng/ml



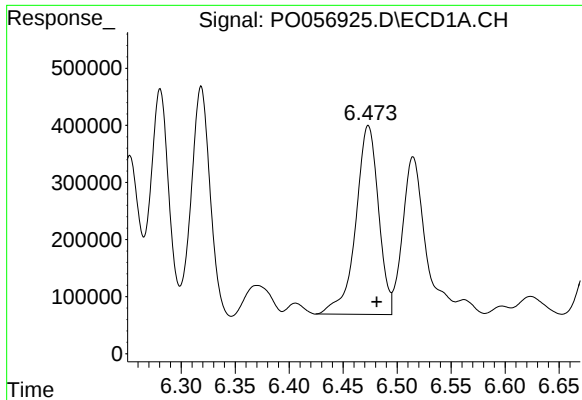
#26 AR-1254-1

R.T.: 6.252 min
Delta R.T.: -0.012 min
Response: 3228811
Conc: 1172.95 ng/ml m



#26 AR-1254-1

R.T.: 5.424 min
Delta R.T.: -0.010 min
Response: 3426083
Conc: 1295.44 ng/ml



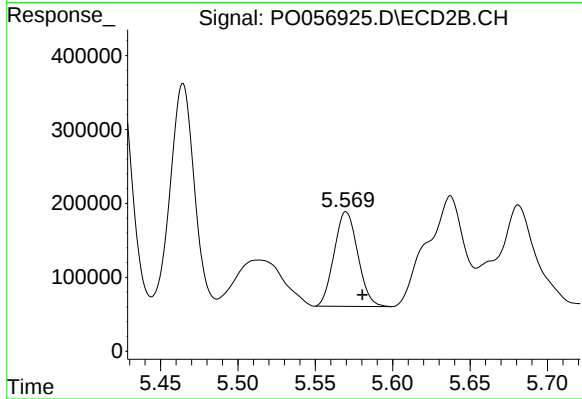
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.008 min
Response: 4853322
Conc: 1249.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

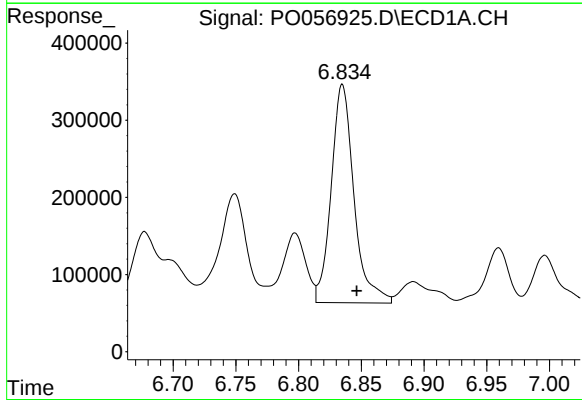
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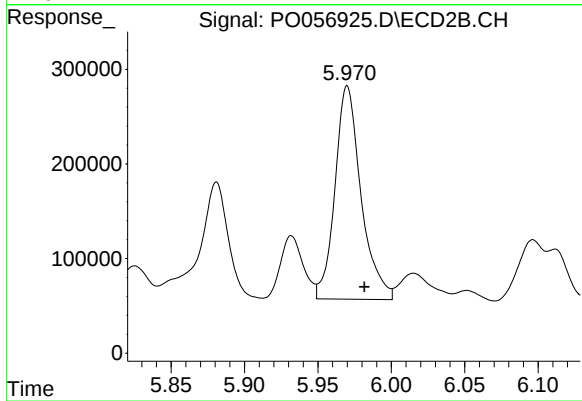
#27 AR-1254-2

R.T.: 5.570 min
Delta R.T.: -0.011 min
Response: 1361715
Conc: 631.65 ng/ml



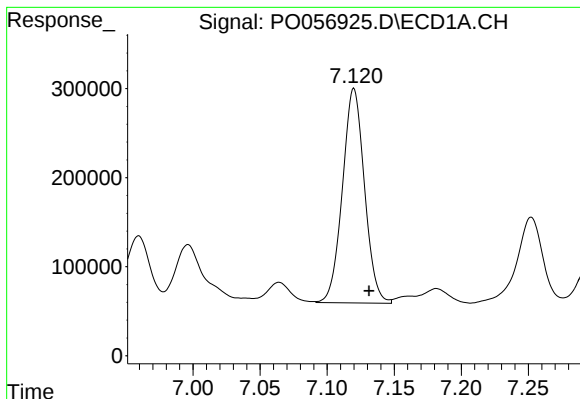
#28 AR-1254-3

R.T.: 6.835 min
Delta R.T.: -0.011 min
Response: 3579802
Conc: 868.17 ng/ml



#28 AR-1254-3

R.T.: 5.970 min
Delta R.T.: -0.012 min
Response: 2782256
Conc: 759.96 ng/ml



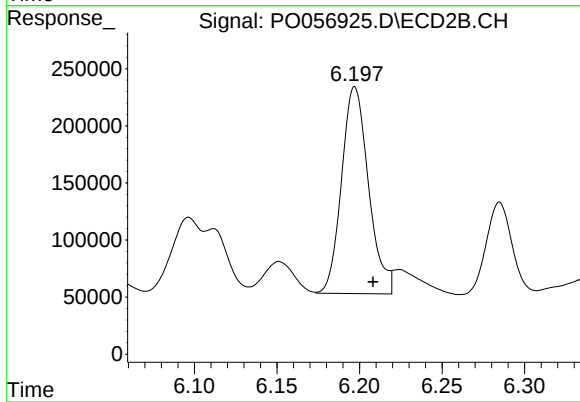
#29 AR-1254-4

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 2753983
Conc: 915.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7

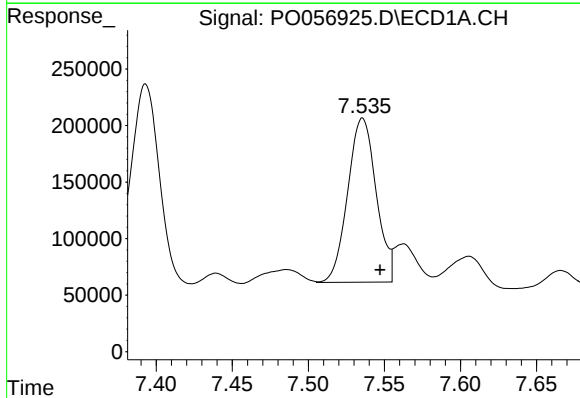
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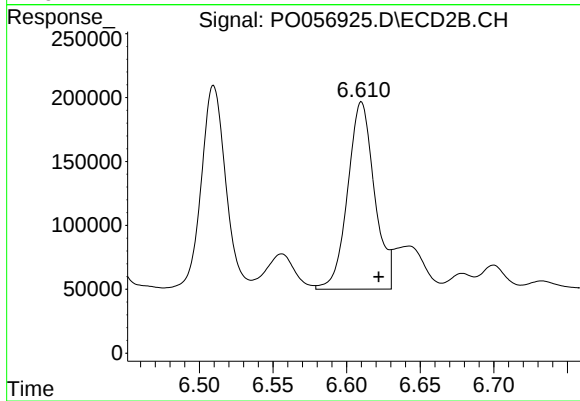
#29 AR-1254-4

R.T.: 6.197 min
Delta R.T.: -0.011 min
Response: 2056725
Conc: 936.18 ng/ml



#30 AR-1254-5

R.T.: 7.535 min
Delta R.T.: -0.012 min
Response: 1893658
Conc: 502.88 ng/ml m



#30 AR-1254-5

R.T.: 6.610 min
Delta R.T.: -0.012 min
Response: 1852149
Conc: 584.23 ng/ml