

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 16:11
 Operator : SM/AJ
 Sample : K4856-07DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-2DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 17:12:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.367	3.527	191077	166099	5.194	5.949
2)	SA Decachlor...	10.027	8.403	163646	141035	3.562	4.024
Target Compounds							
16)	L4 AR-1242-1	5.530	4.580	95725	74068	80.211	81.359m
17)	L4 AR-1242-2	5.553	4.599	130237	115582	76.202	92.328m
18)	L4 AR-1242-3	5.614	4.769	79433	57020	73.353	79.798
19)	L4 AR-1242-4	5.712	4.851	71307	141293	80.773m	194.020 #
26)	L6 AR-1254-1	6.380	5.360	844553	844212	438.354	409.626
27)	L6 AR-1254-2	6.598	5.505	1450030	845600	460.776	448.111
28)	L6 AR-1254-3	6.963	5.900	1804497	1549940	512.354	487.477
29)	L6 AR-1254-4	7.249	6.124	1430422	1049790	528.405	504.229
30)	L6 AR-1254-5	7.665	6.535	1672490	1635678	567.173	516.818

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

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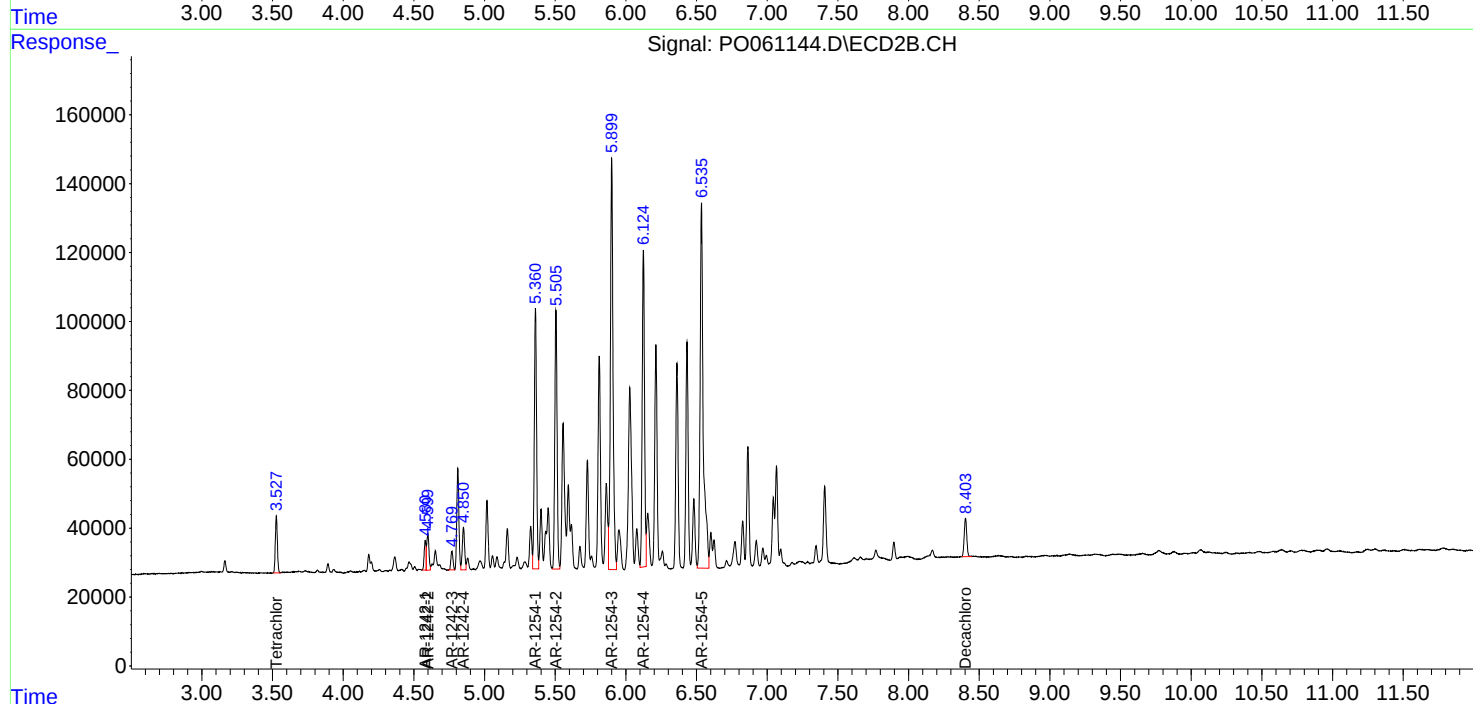
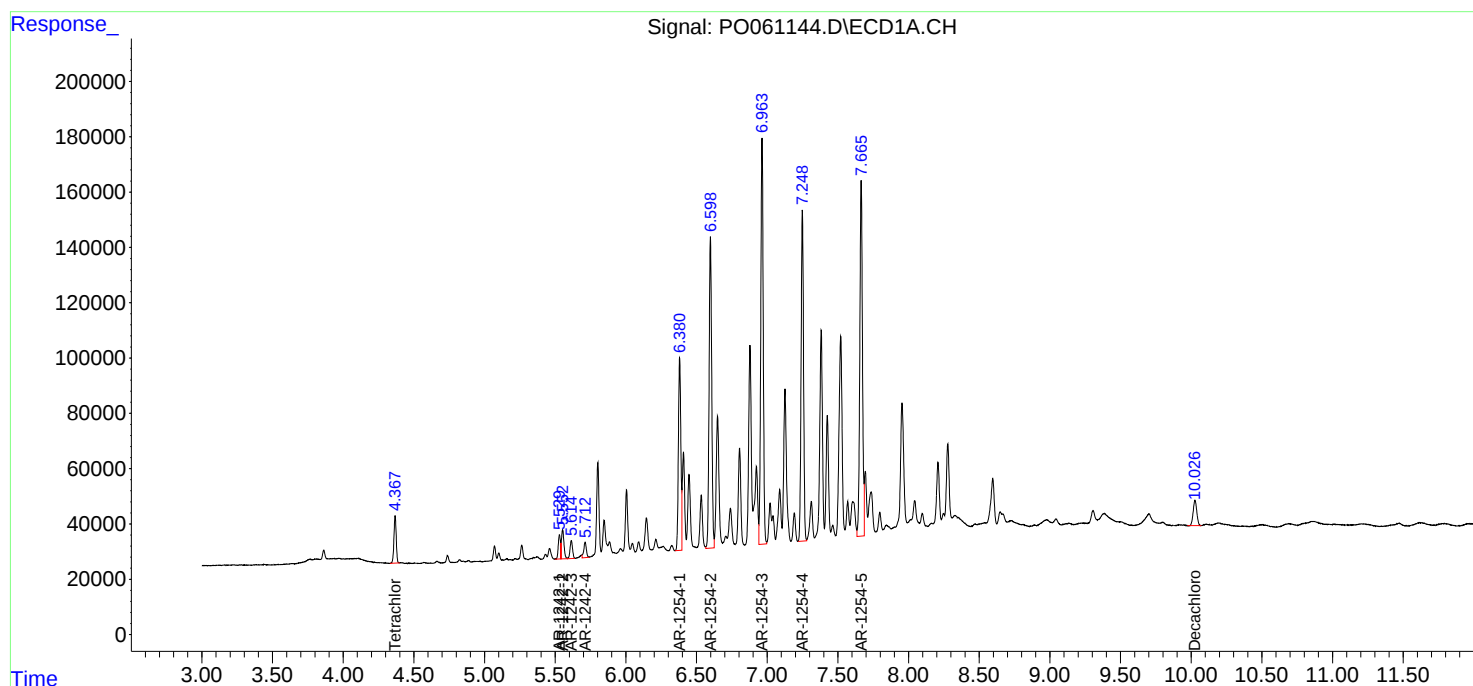
Instrument :
ECD_O
ClientSampled :
DUP-2DL

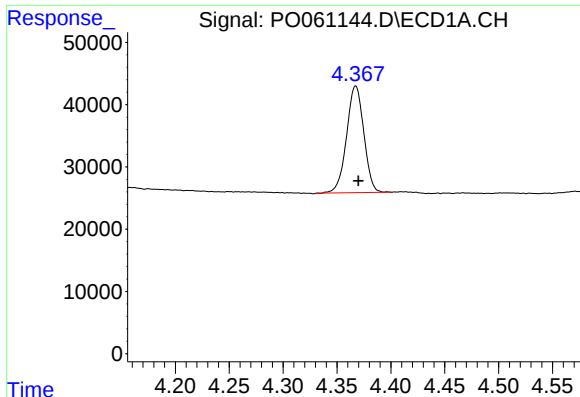
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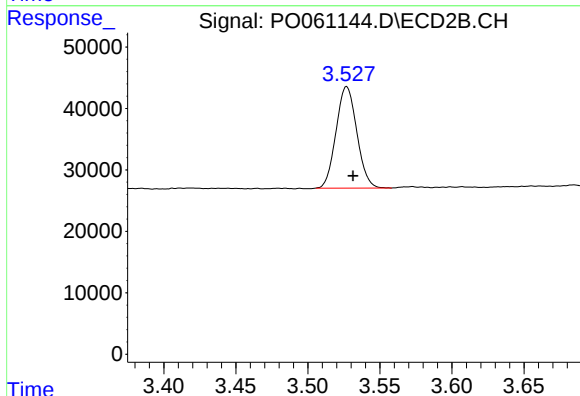
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 191077
Conc: 5.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2DL

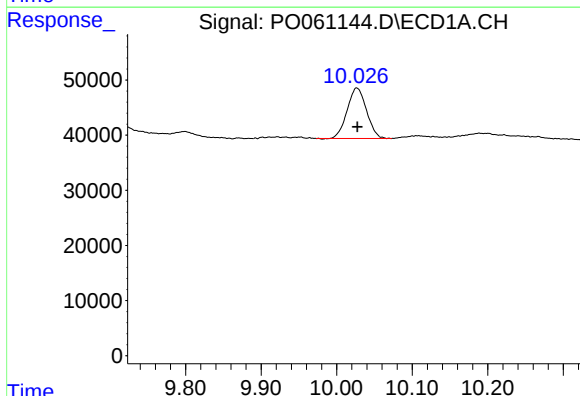
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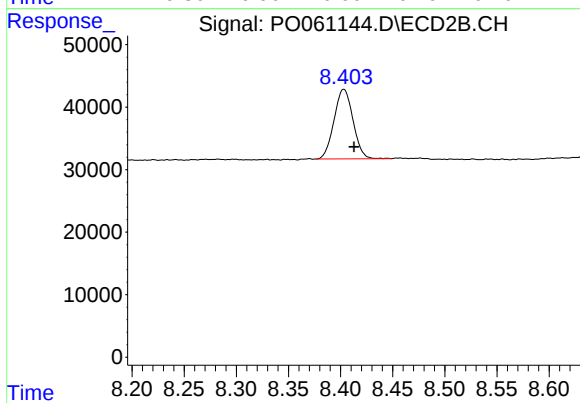
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 166099
Conc: 5.95 ng/ml



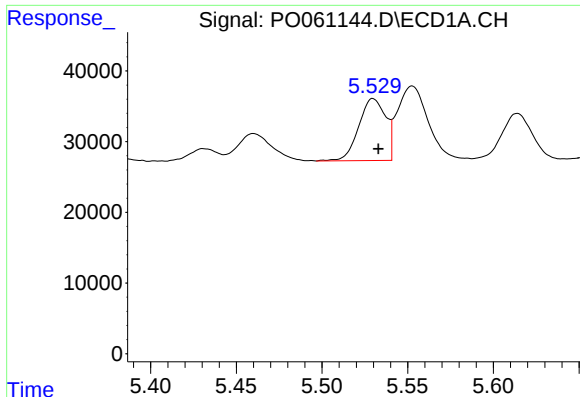
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 163646
Conc: 3.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 141035
Conc: 4.02 ng/ml



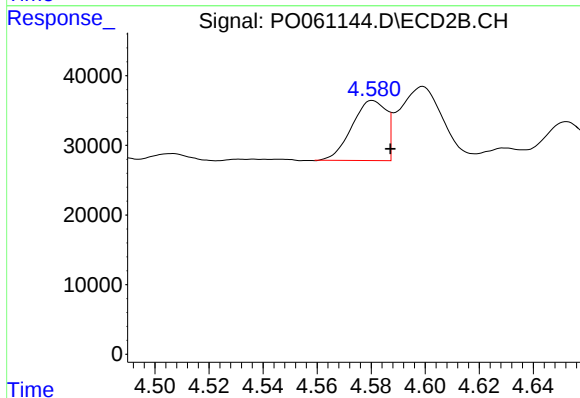
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 95725
Conc: 80.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2DL

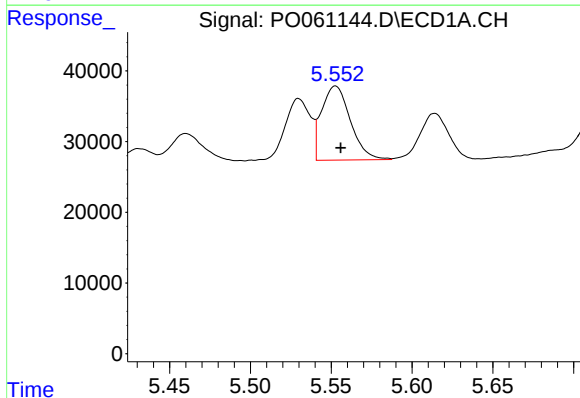
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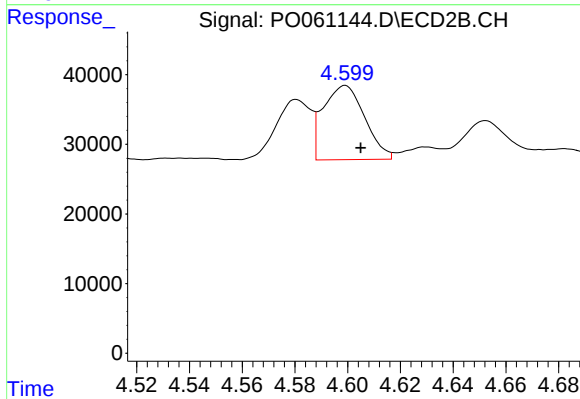
#16 AR-1242-1

R.T.: 4.580 min
Delta R.T.: -0.007 min
Response: 74068
Conc: 81.36 ng/ml m



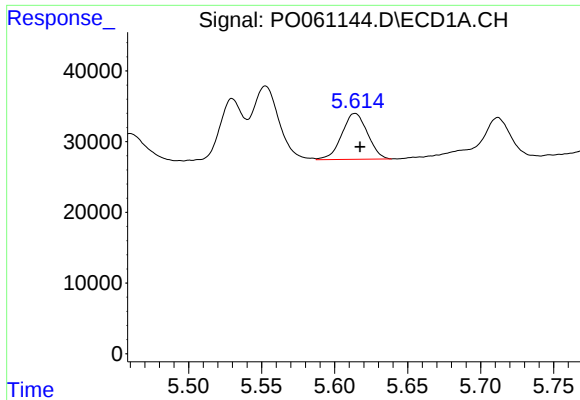
#17 AR-1242-2

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 130237
Conc: 76.20 ng/ml



#17 AR-1242-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 115582
Conc: 92.33 ng/ml m



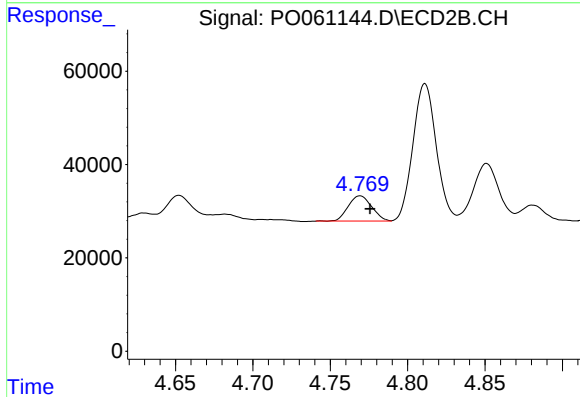
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 79433
Conc: 73.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2DL

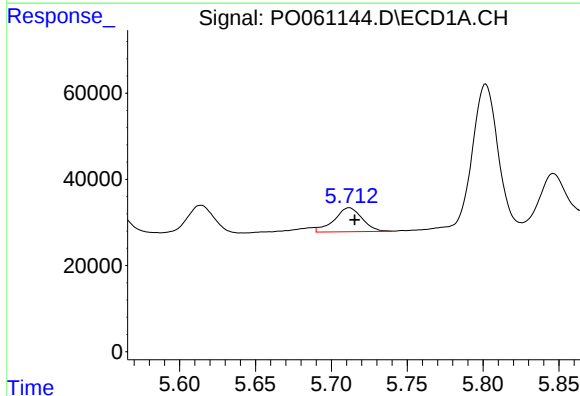
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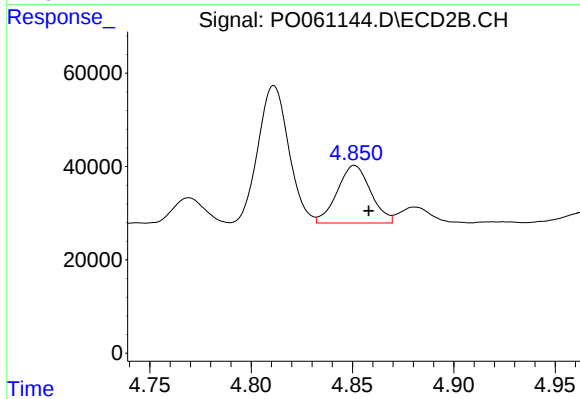
#18 AR-1242-3

R.T.: 4.769 min
Delta R.T.: -0.006 min
Response: 57020
Conc: 79.80 ng/ml



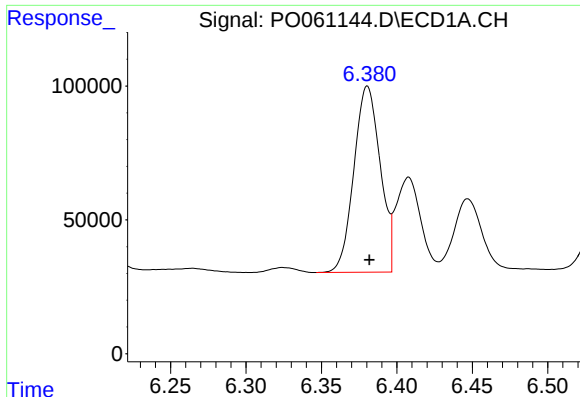
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 71307
Conc: 80.77 ng/ml m



#19 AR-1242-4

R.T.: 4.851 min
Delta R.T.: -0.007 min
Response: 141293
Conc: 194.02 ng/ml



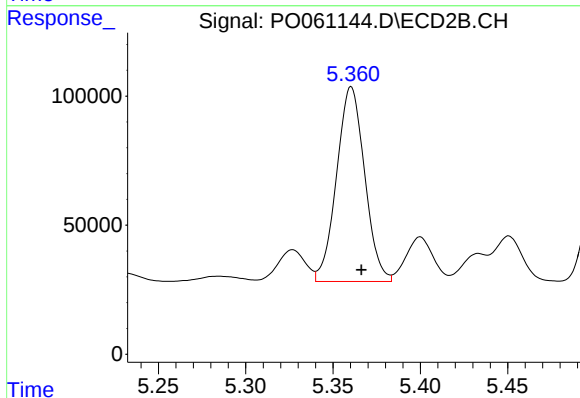
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 844553
Conc: 438.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2DL

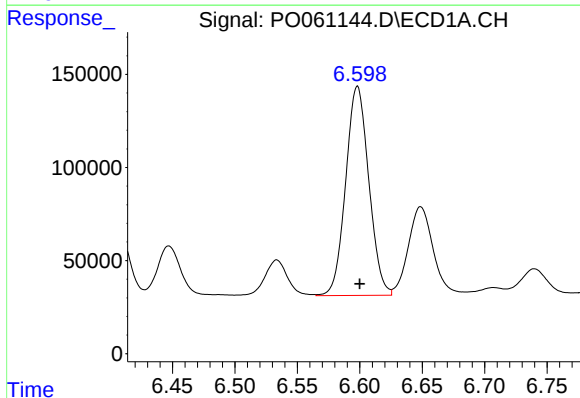
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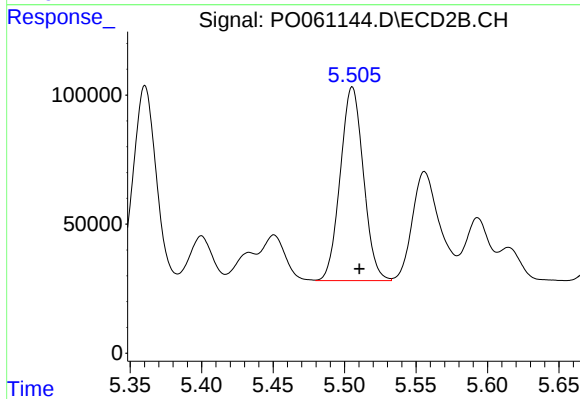
#26 AR-1254-1

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 844212
Conc: 409.63 ng/ml



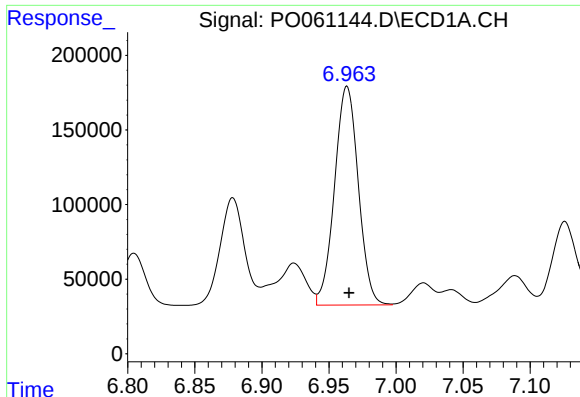
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 1450030
Conc: 460.78 ng/ml



#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 845600
Conc: 448.11 ng/ml



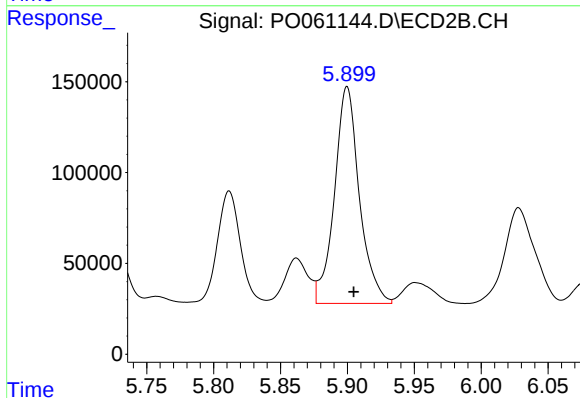
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 1804497
Conc: 512.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2DL

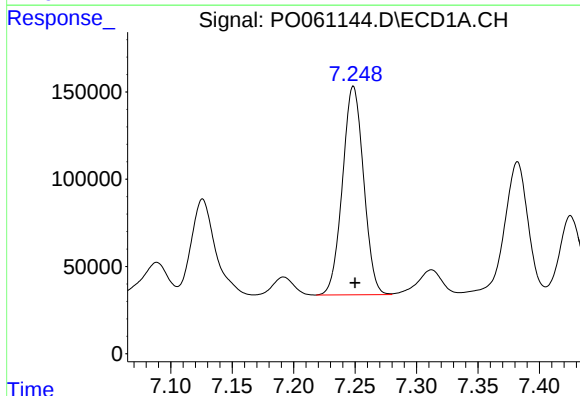
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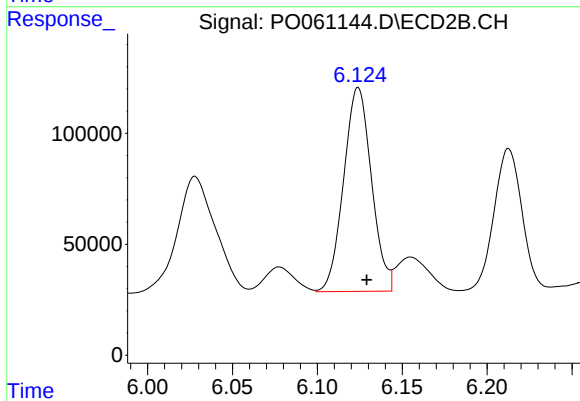
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 1549940
Conc: 487.48 ng/ml



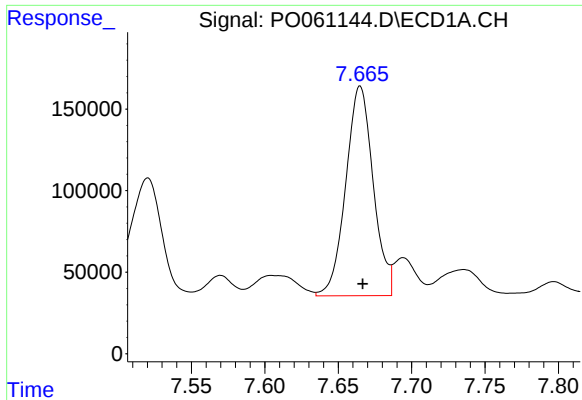
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.001 min
Response: 1430422
Conc: 528.40 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 1049790
Conc: 504.23 ng/ml



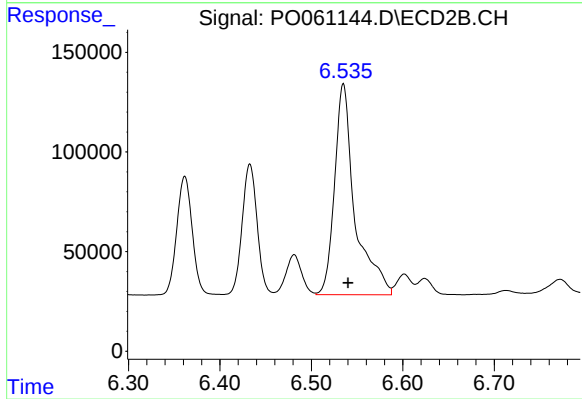
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 1672490
Conc: 567.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-2DL

Manual Integrations
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#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 1635678
Conc: 516.82 ng/ml