

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 14:25
 Operator : SM/AJ
 Sample : K4856-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 16:44:50 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...	4.368	3.528	921182	740515	25.038	26.521
2)	SA Decachlor...	10.027	8.404	751863	535699	16.364	15.283
Target Compounds							
16)	L4 AR-1242-1	5.531	4.581	204248	178623	171.146	196.206
17)	L4 AR-1242-2	5.553	4.600	326185	267408	190.852	213.609
18)	L4 AR-1242-3	5.615	4.770	151158	142395	139.588	199.278 #
19)	L4 AR-1242-4	5.712	4.851	190346	335639	215.615m	460.892 #
26)	L6 AR-1254-1	6.380	5.361	2194138	2085021	1138.838	1011.686
27)	L6 AR-1254-2	6.598	5.506	3219970	1735455	1023.211	919.675
28)	L6 AR-1254-3	6.964	5.900	4028542	3224248	1143.831	1014.069
29)	L6 AR-1254-4	7.249	6.124	2470017	1697442	912.436	815.306
30)	L6 AR-1254-5	7.665	6.535	3379435	3067893	1146.030	969.349

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

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Sample : K4856-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

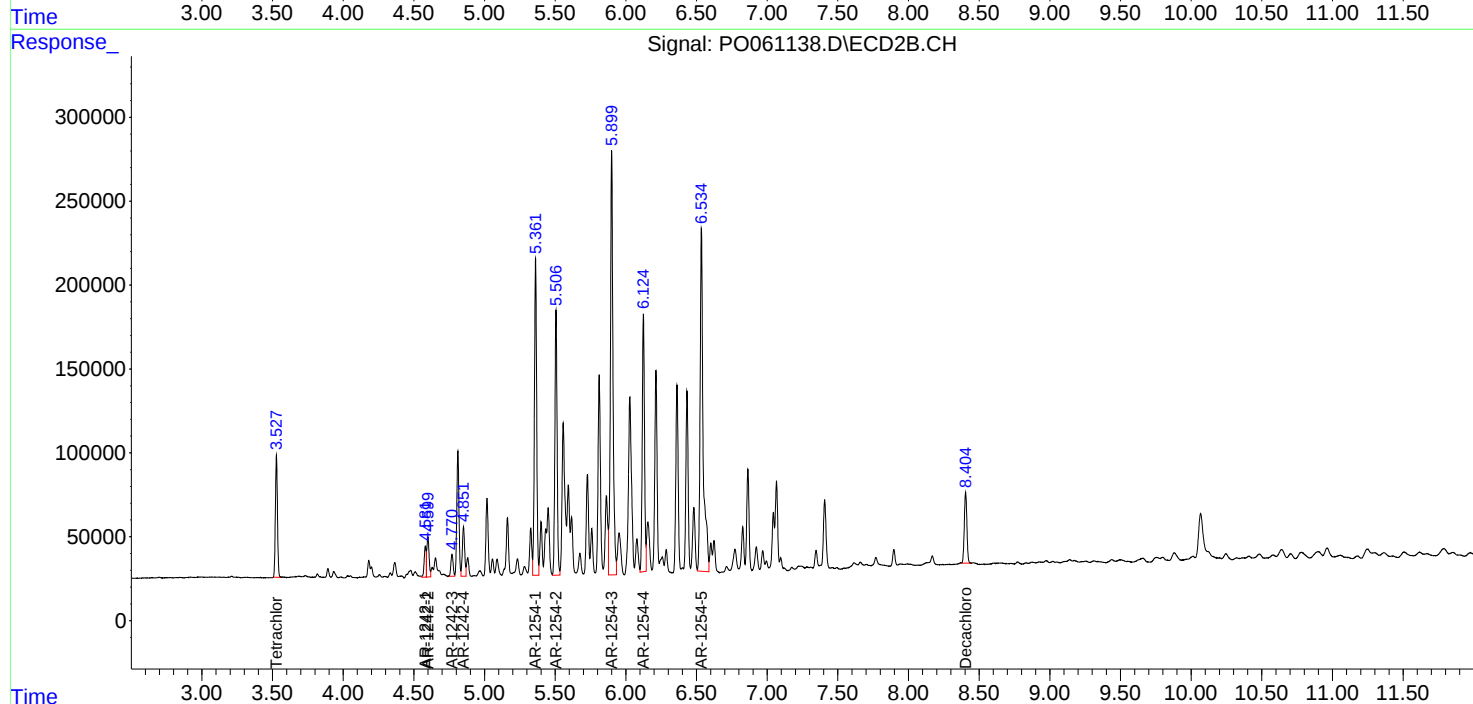
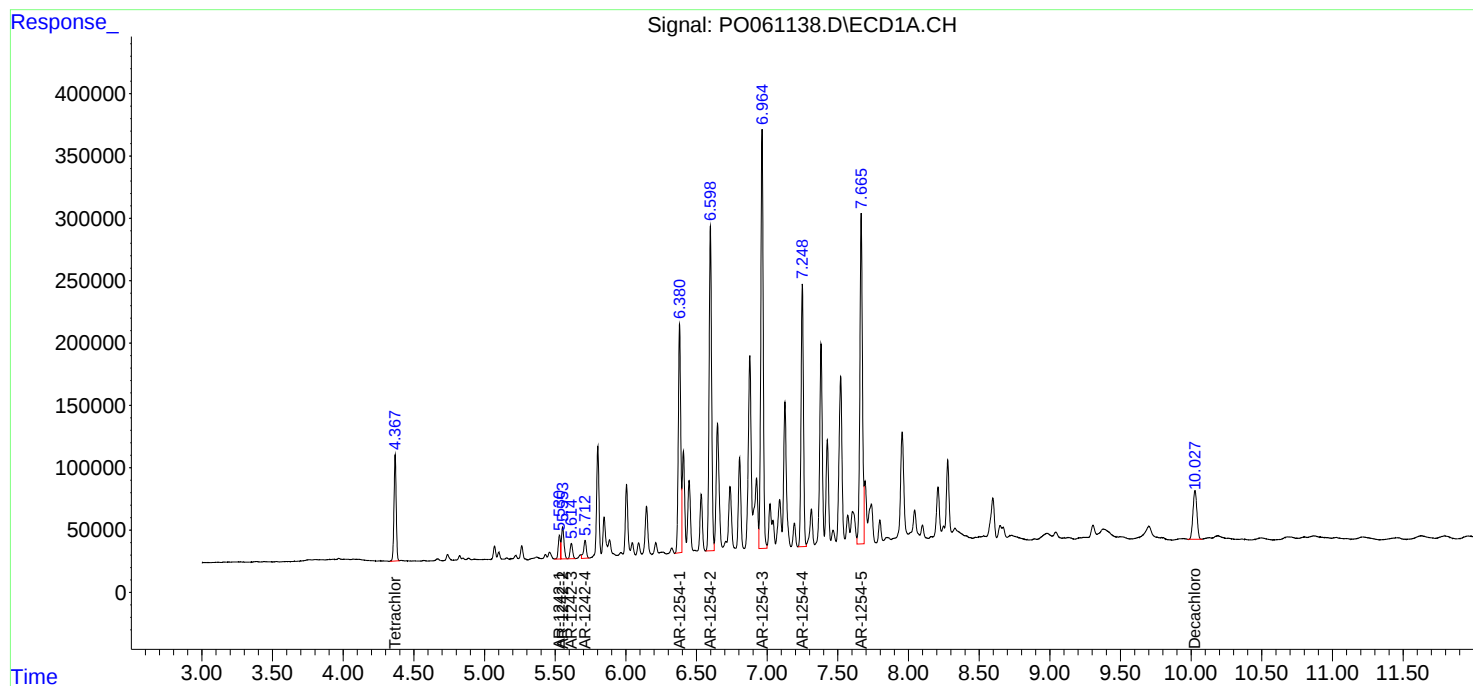
Instrument :
ECD_O
ClientSampled :
DUP-3

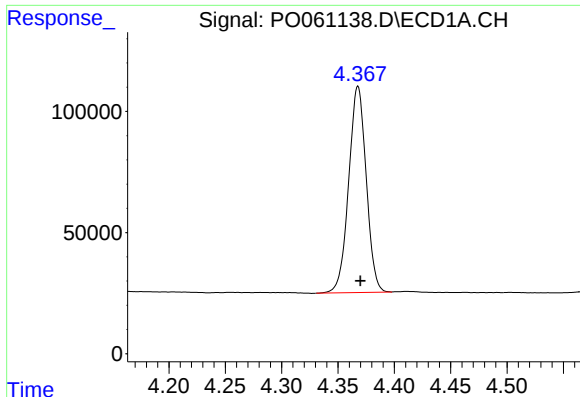
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 16:44:50 2019
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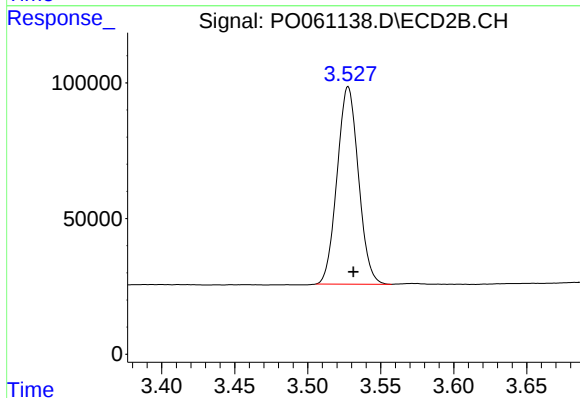
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 921182
Conc: 25.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3

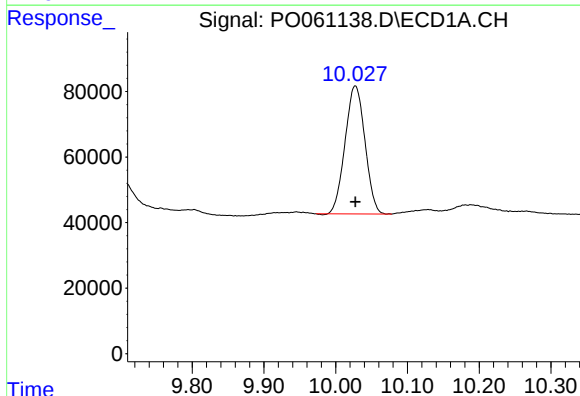
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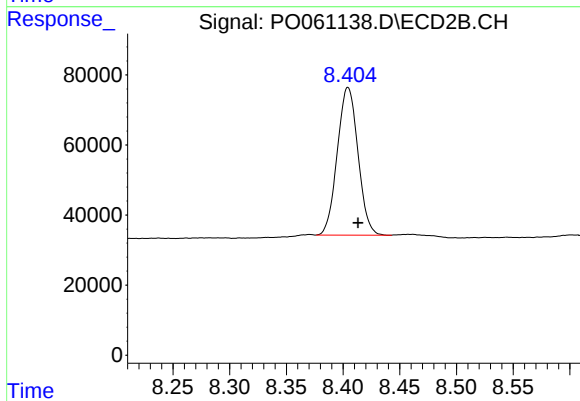
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.004 min
Response: 740515
Conc: 26.52 ng/ml



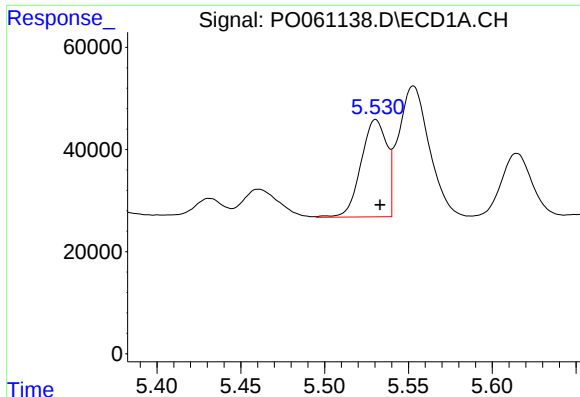
#2 Decachlorobiphenyl

R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 751863
Conc: 16.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.009 min
Response: 535699
Conc: 15.28 ng/ml



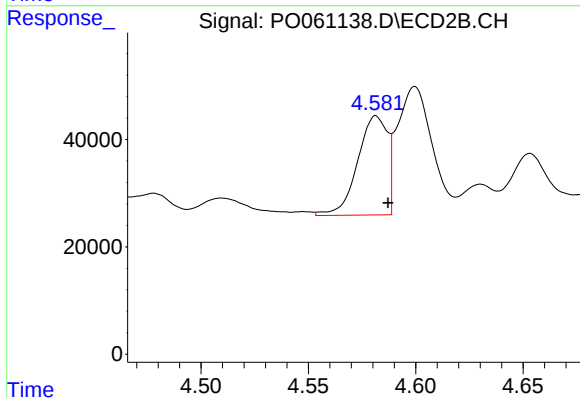
#16 AR-1242-1

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 204248
Conc: 171.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3

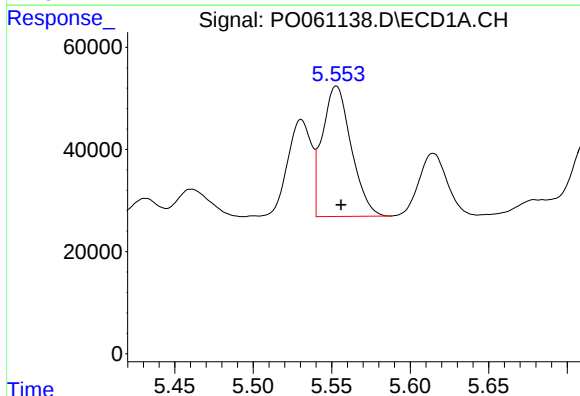
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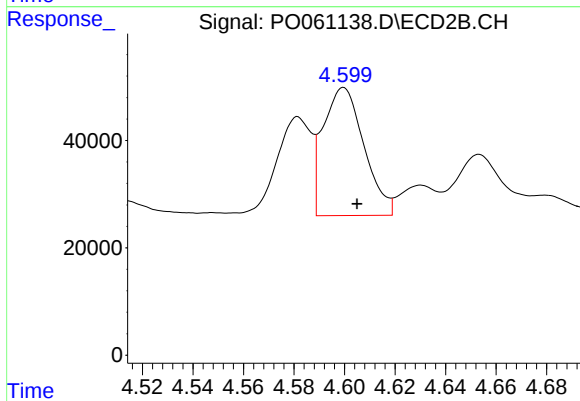
#16 AR-1242-1

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 178623
Conc: 196.21 ng/ml



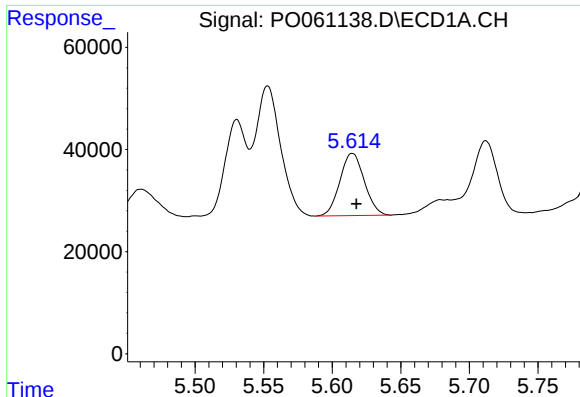
#17 AR-1242-2

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 326185
Conc: 190.85 ng/ml



#17 AR-1242-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 267408
Conc: 213.61 ng/ml



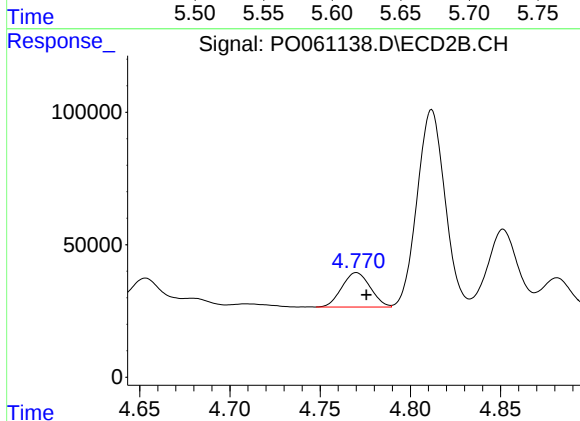
#18 AR-1242-3

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 151158
Conc: 139.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3

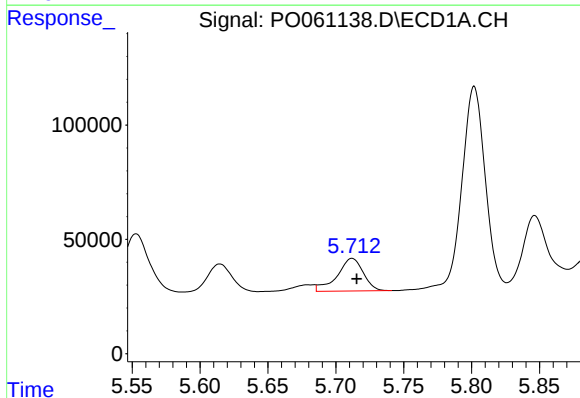
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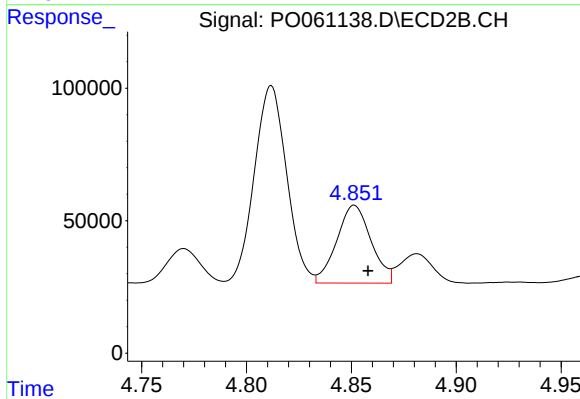
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 142395
Conc: 199.28 ng/ml



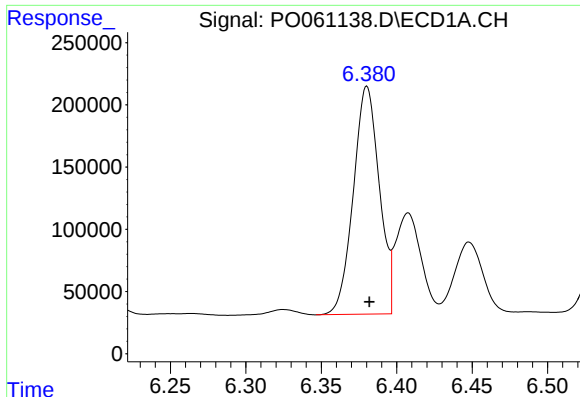
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 190346
Conc: 215.62 ng/ml m



#19 AR-1242-4

R.T.: 4.851 min
Delta R.T.: -0.006 min
Response: 335639
Conc: 460.89 ng/ml



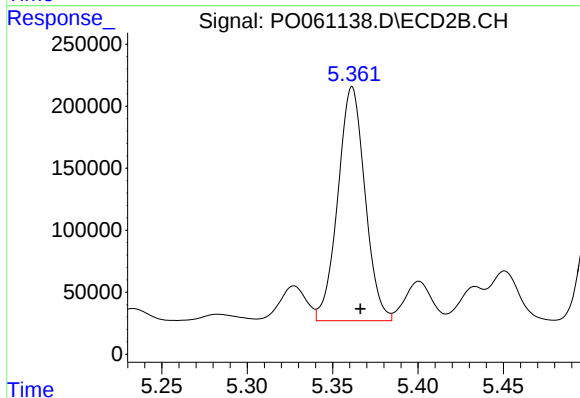
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 2194138
Conc: 1138.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3

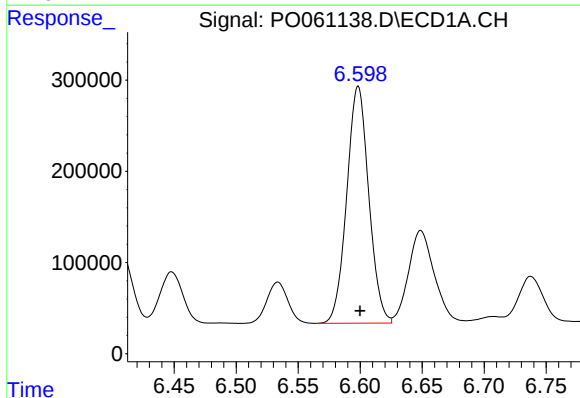
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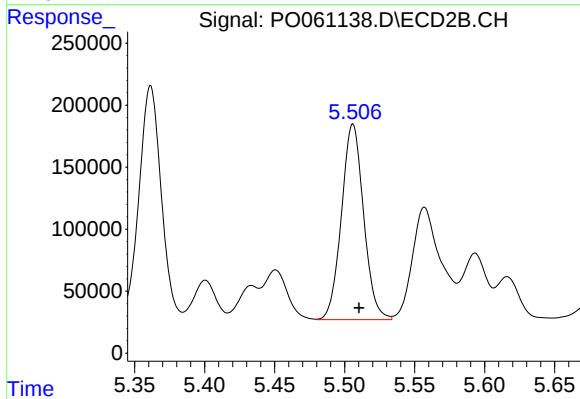
#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 2085021
Conc: 1011.69 ng/ml



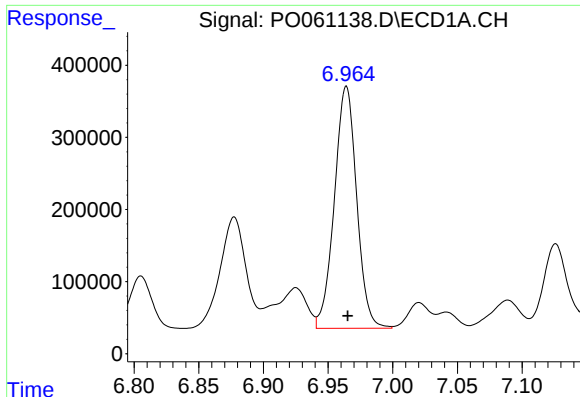
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 3219970
Conc: 1023.21 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 1735455
Conc: 919.68 ng/ml



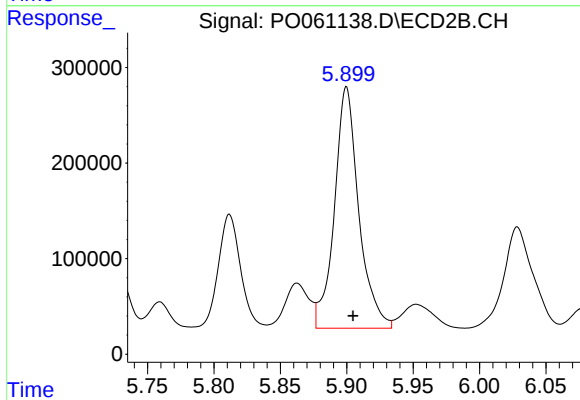
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: -0.001 min
Response: 4028542
Conc: 1143.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3

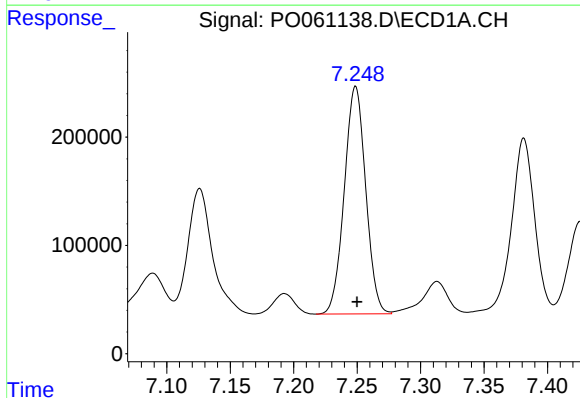
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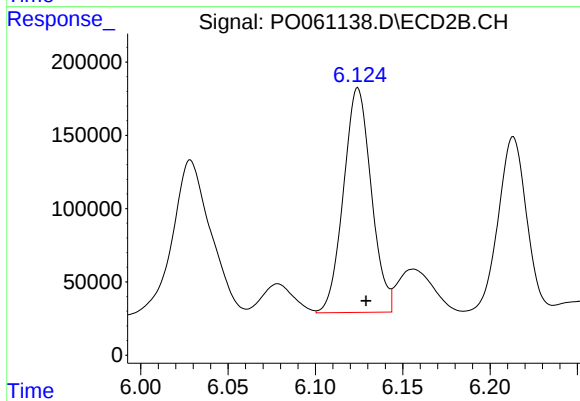
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 3224248
Conc: 1014.07 ng/ml



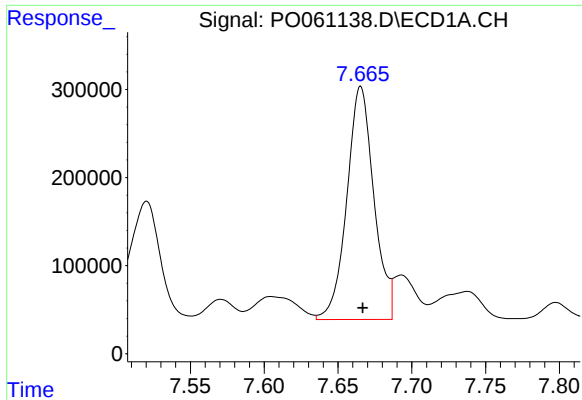
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.001 min
Response: 2470017
Conc: 912.44 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 1697442
Conc: 815.31 ng/ml



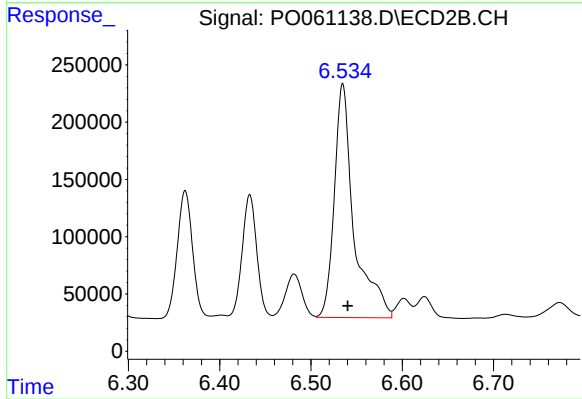
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.001 min
Response: 3379435
Conc: 1146.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-3

Manual Integrations
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#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 3067893
Conc: 969.35 ng/ml