

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092019\
 Data File : P0061222.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 17:57
 Operator : SM/AJ
 Sample : K4854-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI14-06-(6-12)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 03:17:07 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...	4.365	3.528	830145	661310	22.564	23.684
2)	SA Decachlor...	10.025	8.403	550599	395259	11.984	11.276
Target Compounds							
16)	L4 AR-1242-1	5.527	4.581	332348	274192	278.485m	301.183
17)	L4 AR-1242-2	5.550	4.599	545655	402952	319.265m	321.883
18)	L4 AR-1242-3	5.612	4.769	178736	171519	165.056m	240.036 #
19)	L4 AR-1242-4	5.710	4.850	277246	463489	314.052m	636.452 #
26)	L6 AR-1254-1	6.379	5.361	2603680	2957588	1351.406	1435.070
27)	L6 AR-1254-2	6.596	5.505	4135930	2143008	1314.276	1135.651
28)	L6 AR-1254-3	6.962	5.899	4472701	3586749	1269.942	1128.081
29)	L6 AR-1254-4	7.247	6.124	3364550	2248173	1242.881	1079.830
30)	L6 AR-1254-5	7.664	6.534	3474528	3208819	1178.278	1013.877

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092019\
Data File : PO061222.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2019 17:57
Operator : SM/AJ
Sample : K4854-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

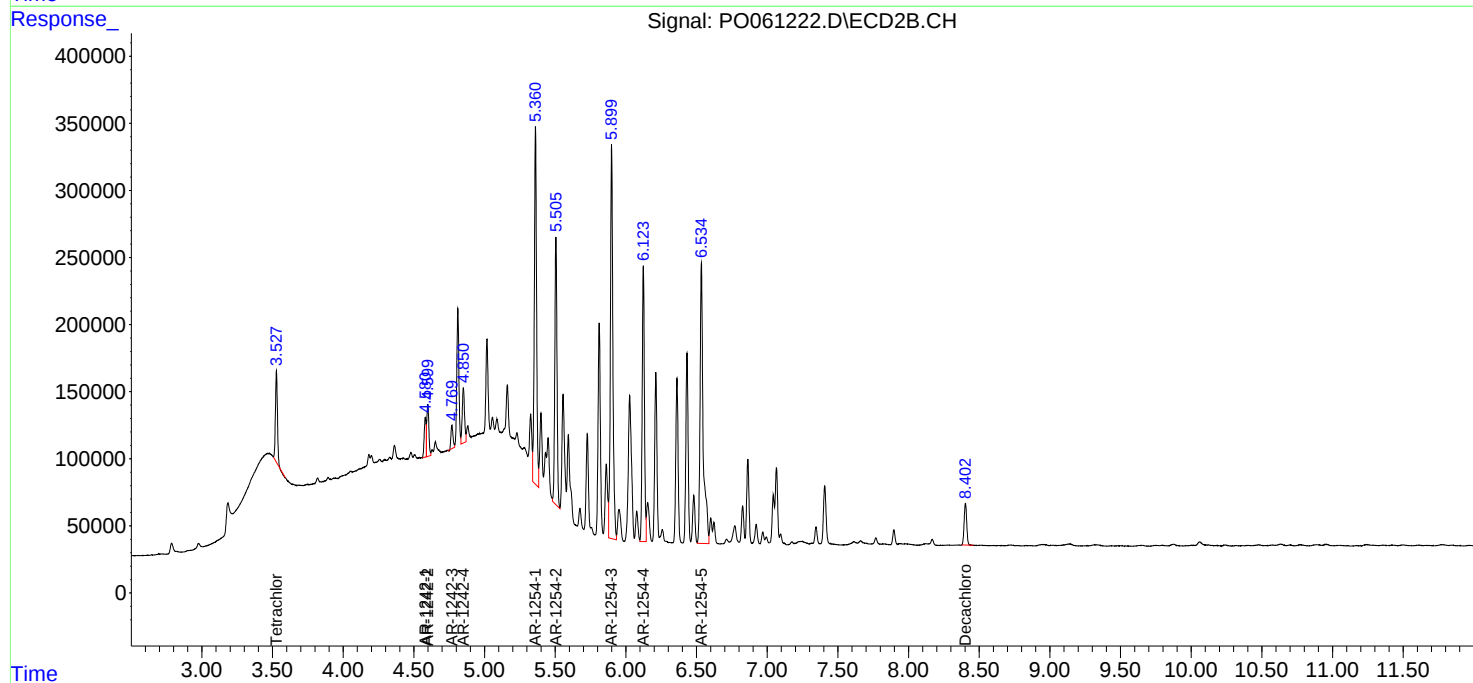
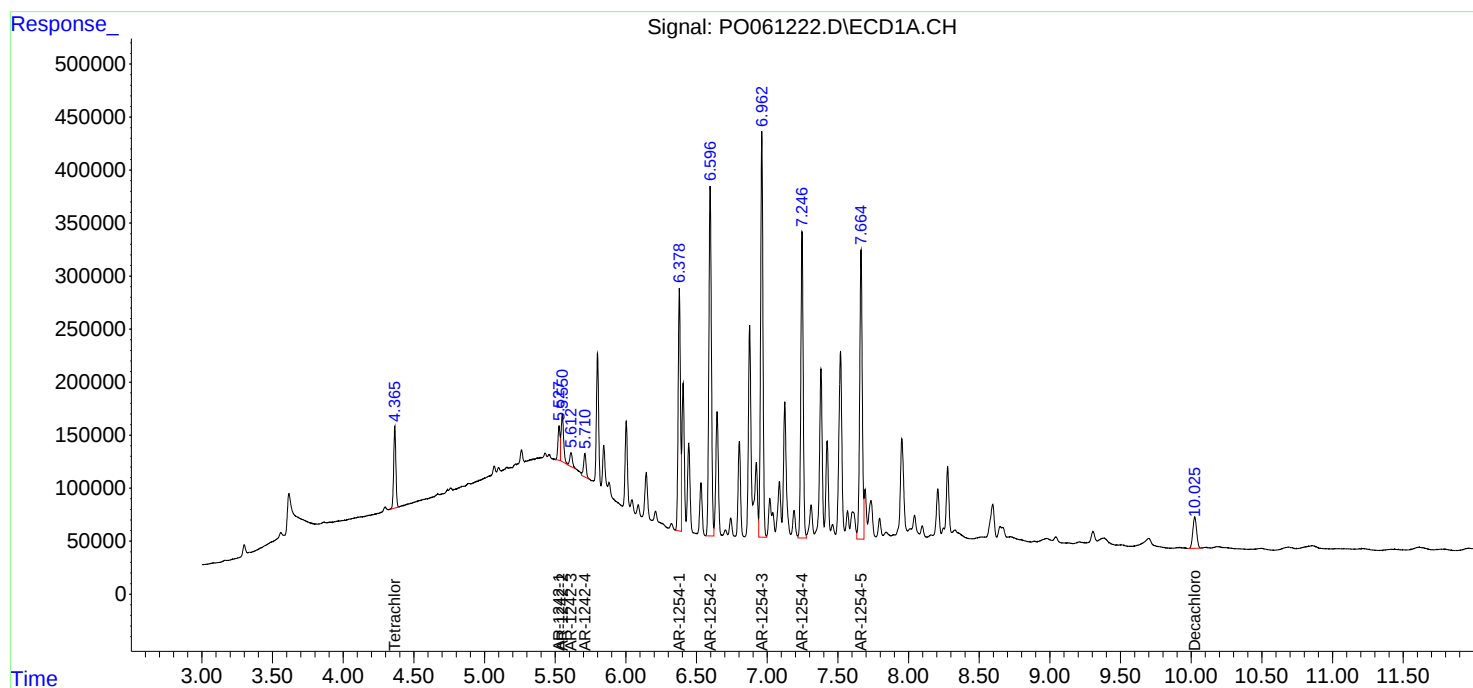
Instrument :
ECD_O
ClientSampleId :
RI14-06-(6-12)

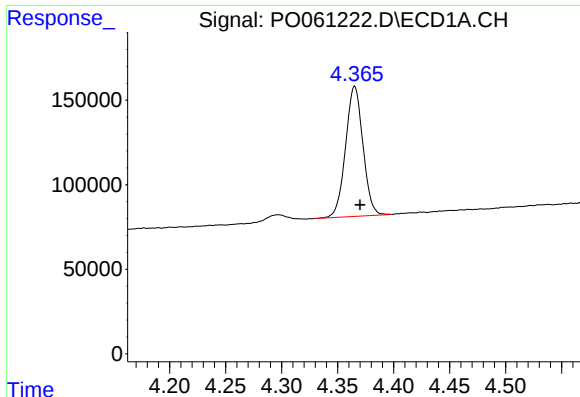
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 03:17:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





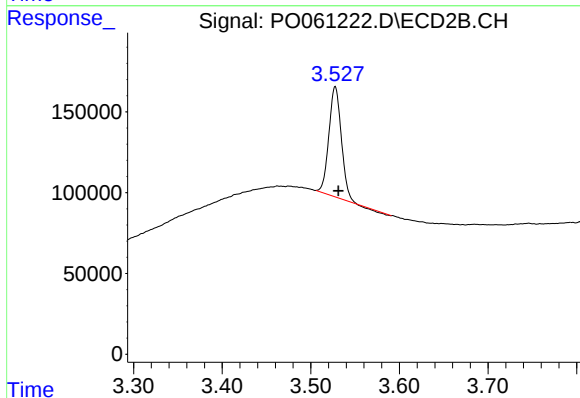
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 830145
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(6-12)

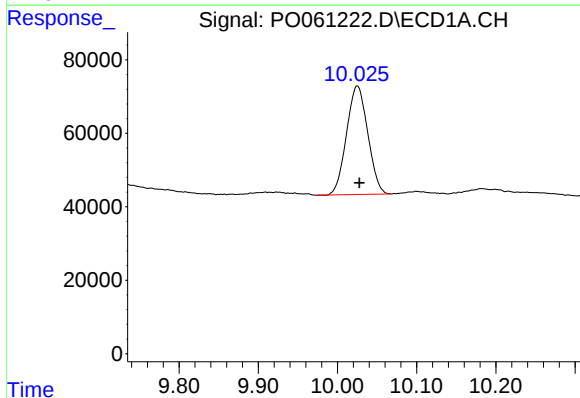
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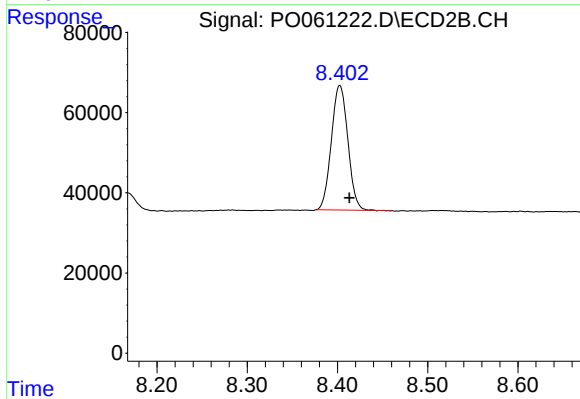
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.004 min
Response: 661310
Conc: 23.68 ng/ml



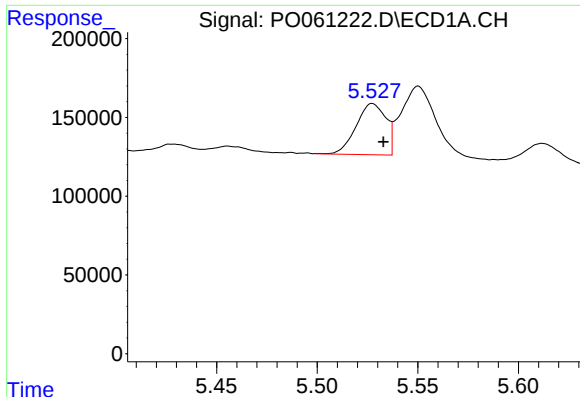
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.002 min
Response: 550599
Conc: 11.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 395259
Conc: 11.28 ng/ml



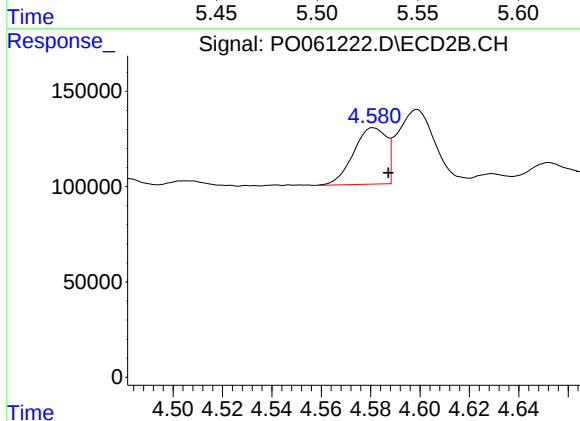
#16 AR-1242-1

R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 332348
Conc: 278.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RI14-06-(6-12)

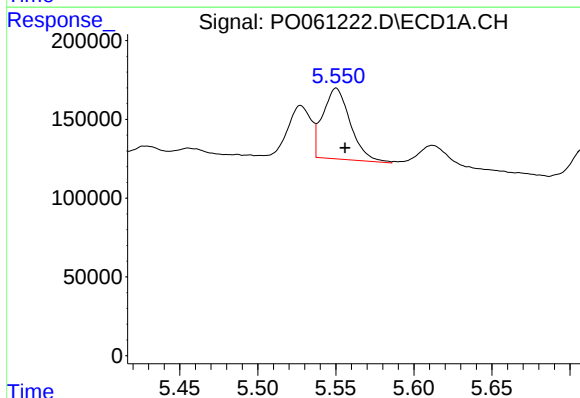
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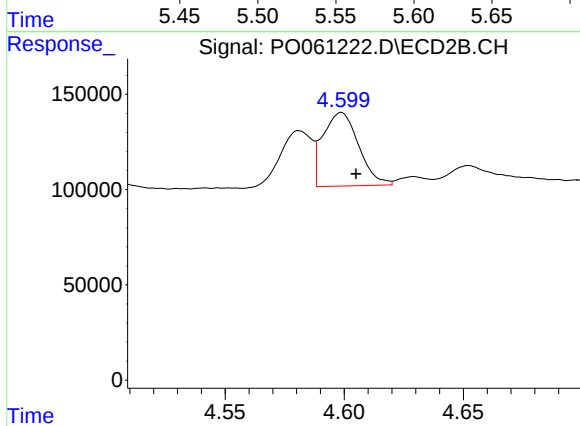
#16 AR-1242-1

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 274192
Conc: 301.18 ng/ml



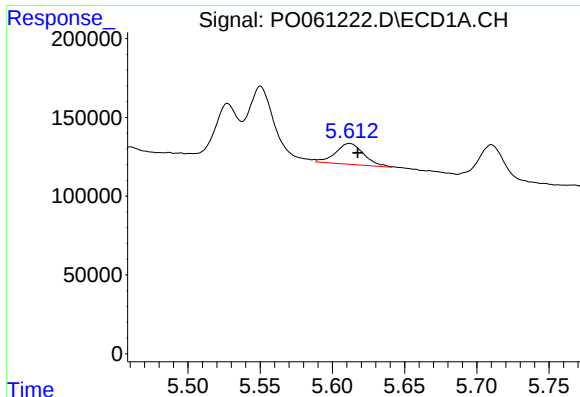
#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 545655
Conc: 319.26 ng/ml m



#17 AR-1242-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 402952
Conc: 321.88 ng/ml



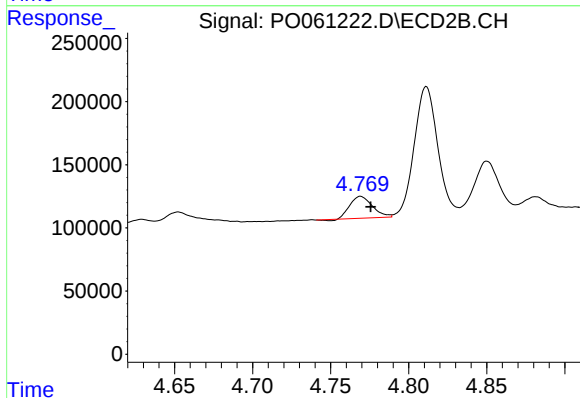
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 178736
Conc: 165.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
R114-06-(6-12)

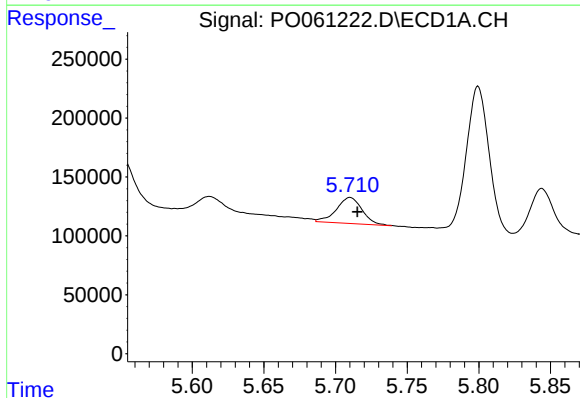
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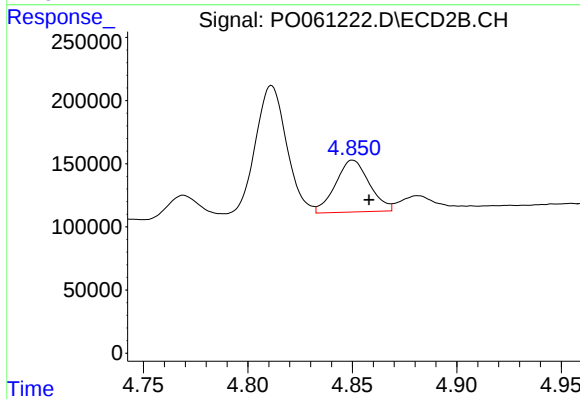
#18 AR-1242-3

R.T.: 4.769 min
Delta R.T.: -0.007 min
Response: 171519
Conc: 240.04 ng/ml



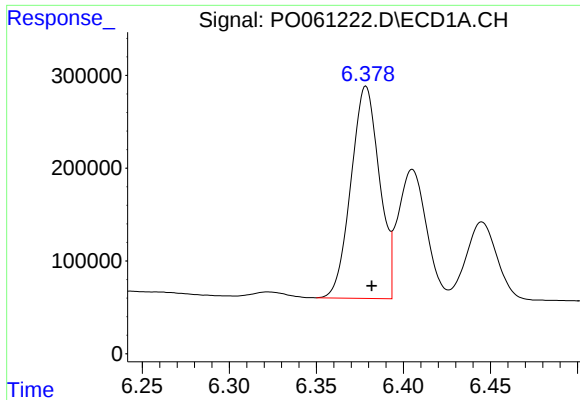
#19 AR-1242-4

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 277246
Conc: 314.05 ng/ml m



#19 AR-1242-4

R.T.: 4.850 min
Delta R.T.: -0.008 min
Response: 463489
Conc: 636.45 ng/ml



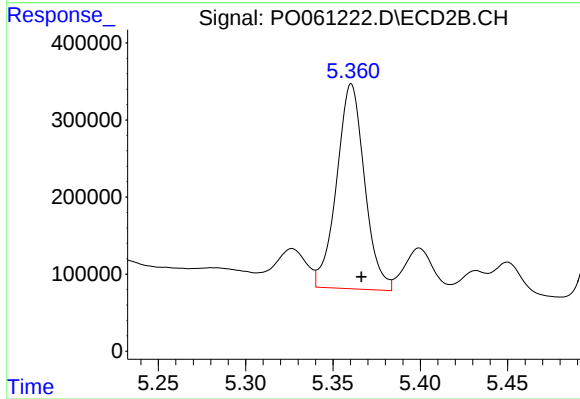
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 2603680
Conc: 1351.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(6-12)

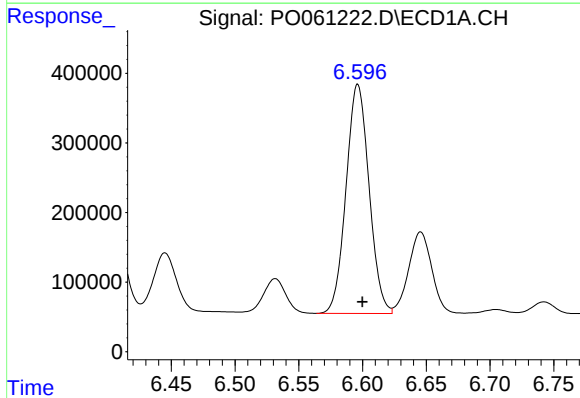
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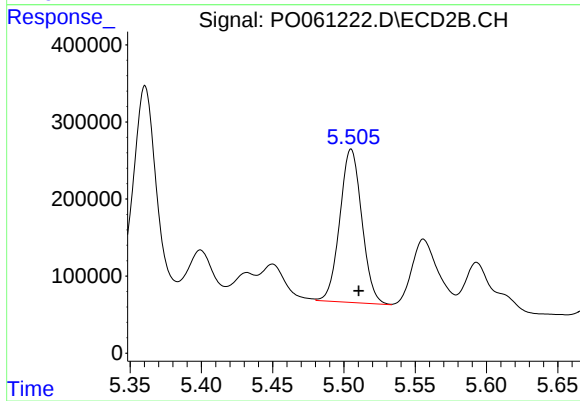
#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 2957588
Conc: 1435.07 ng/ml



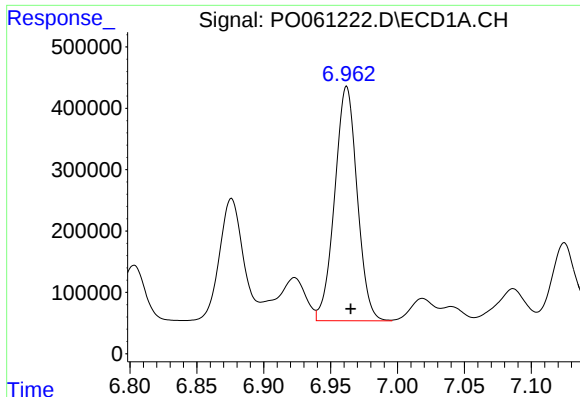
#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 4135930
Conc: 1314.28 ng/ml



#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 2143008
Conc: 1135.65 ng/ml



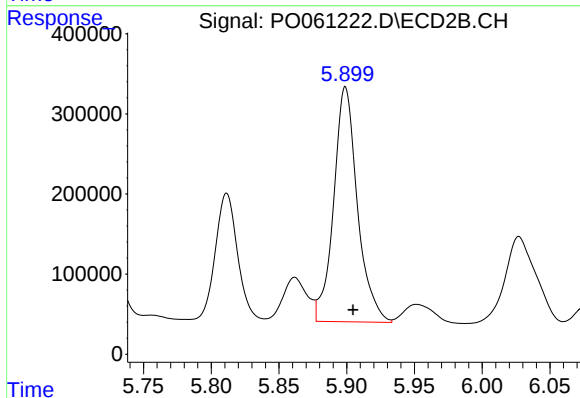
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 4472701
Conc: 1269.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(6-12)

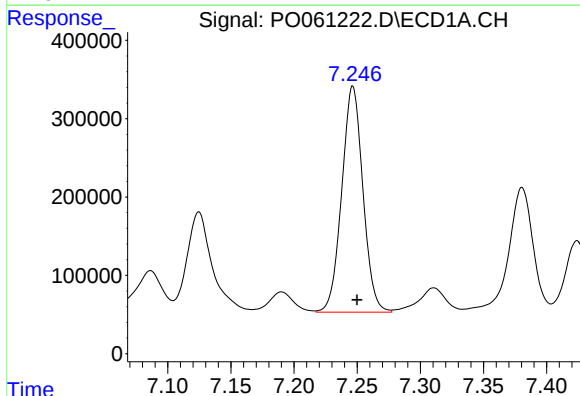
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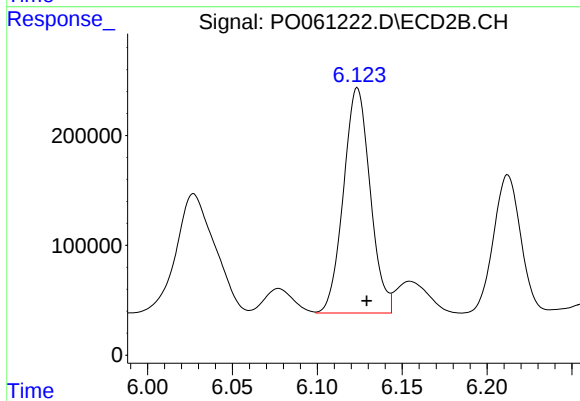
#28 AR-1254-3

R.T.: 5.899 min
Delta R.T.: -0.006 min
Response: 3586749
Conc: 1128.08 ng/ml



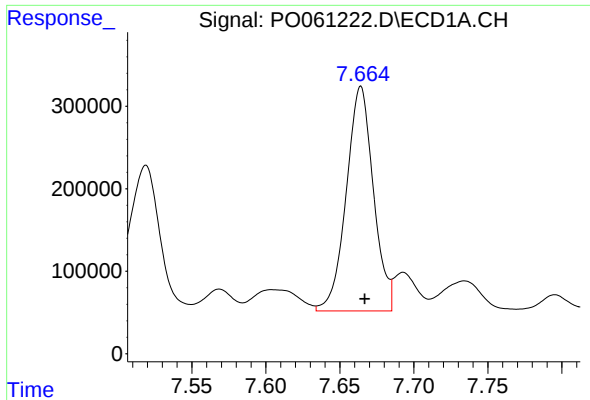
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 3364550
Conc: 1242.88 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 2248173
Conc: 1079.83 ng/ml



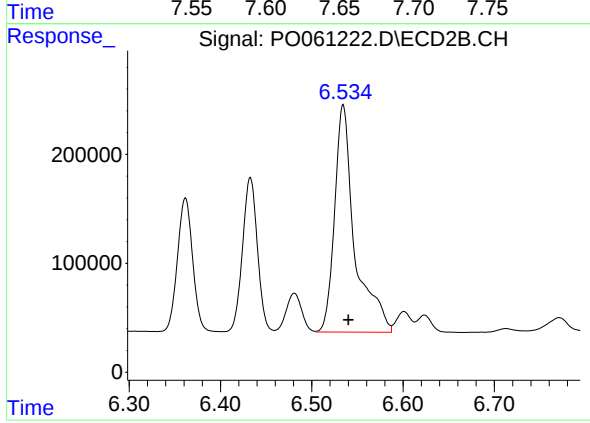
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 3474528
Conc: 1178.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(6-12)

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#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 3208819
Conc: 1013.88 ng/ml