

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092019\
 Data File : P0061223.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 18:13
 Operator : SM/AJ
 Sample : K4854-07DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 03:17:34 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	3.527	393071	315843	10.684	11.312m
2)	SA Decachlor...	10.025	8.402	280762	212887	6.111	6.073m
Target Compounds							
16)	L4 AR-1242-1	5.527	4.580	170335	144241	142.729	158.440
17)	L4 AR-1242-2	5.549	4.598	274015	209630	160.327	167.456
18)	L4 AR-1242-3	5.612	4.769	92539	94017	85.456	131.574 #
19)	L4 AR-1242-4	5.710	4.850	126155	244430	142.902	335.646 #
26)	L6 AR-1254-1	6.379	5.360	1302034	1407518	675.804	682.951
27)	L6 AR-1254-2	6.597	5.504	2065495	1106908	656.353	586.587
28)	L6 AR-1254-3	6.961	5.898	2165022	1845512	614.718	580.438
29)	L6 AR-1254-4	7.246	6.123	1651942	1177731	610.236	565.681
30)	L6 AR-1254-5	7.664	6.533	1711273	1672850	580.325	528.563

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092019\
Data File : PO061223.D
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Acq On : 20 Sep 2019 18:13
Operator : SM/AJ
Sample : K4854-07DL 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

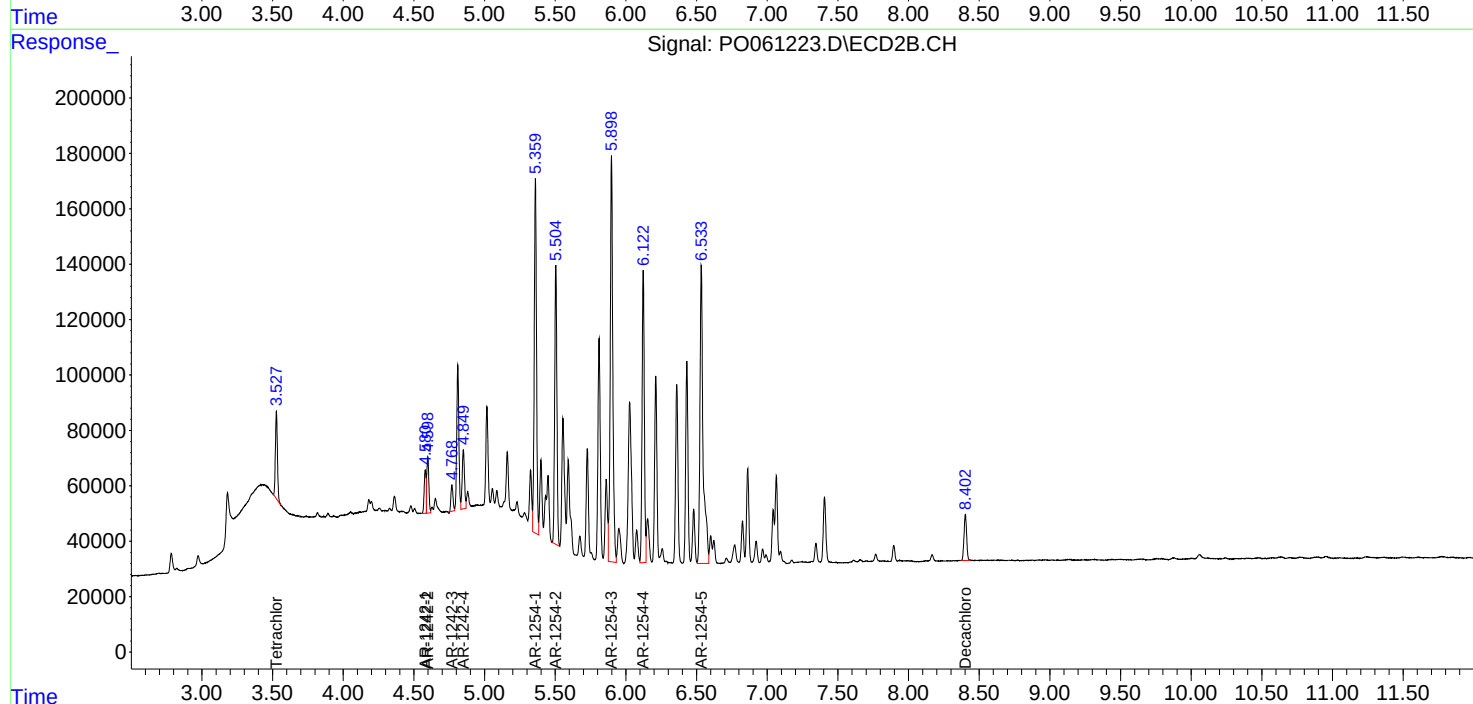
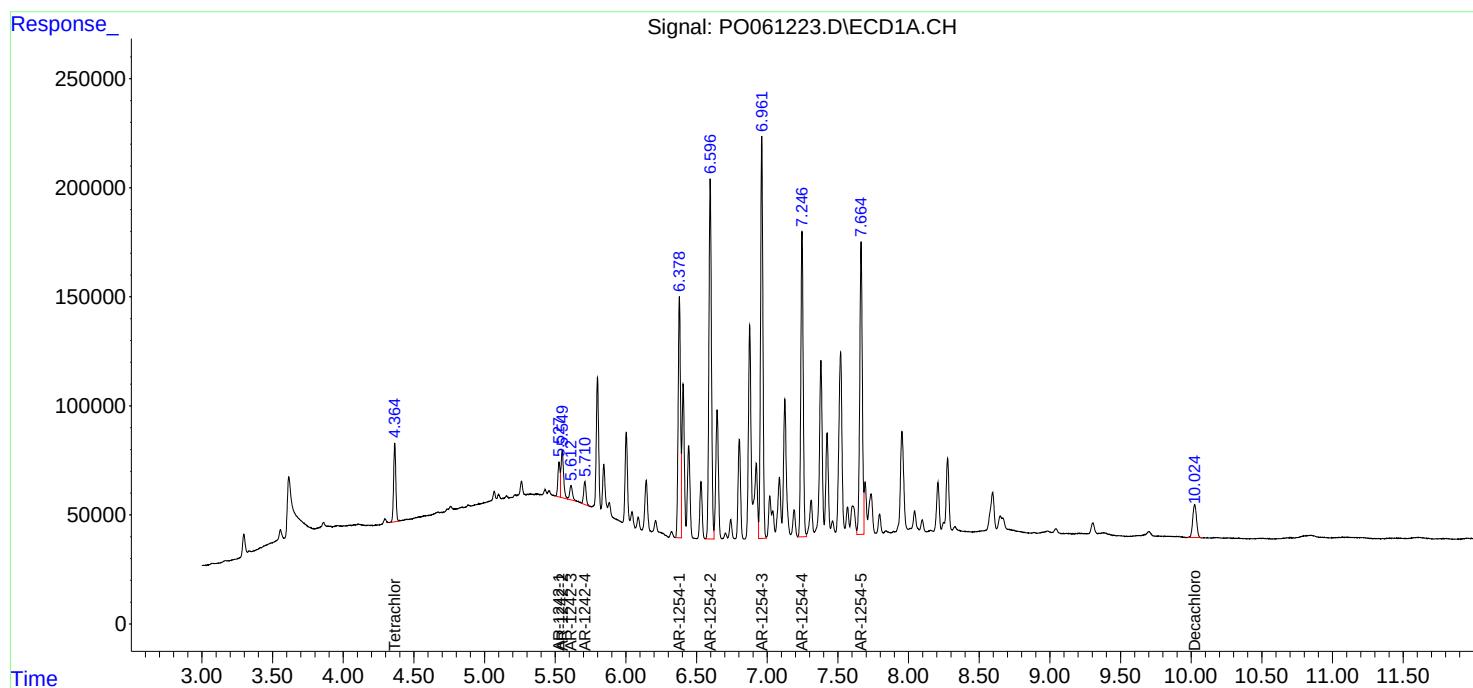
Instrument :
ECD_O
ClientSampled :
RI14-06-(6-12)DL

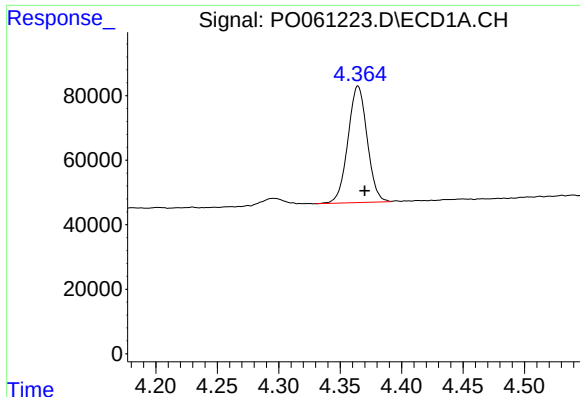
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 03:17:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





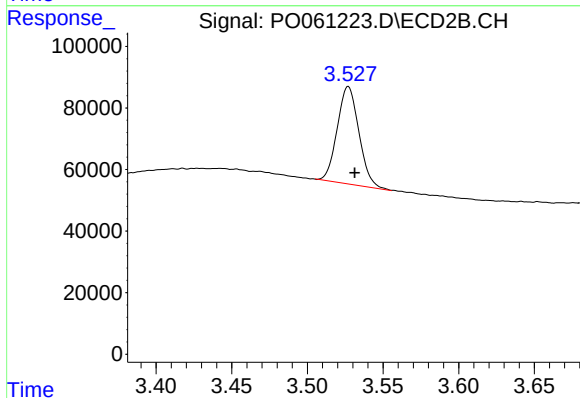
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 393071
Conc: 10.68 ng/ml

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

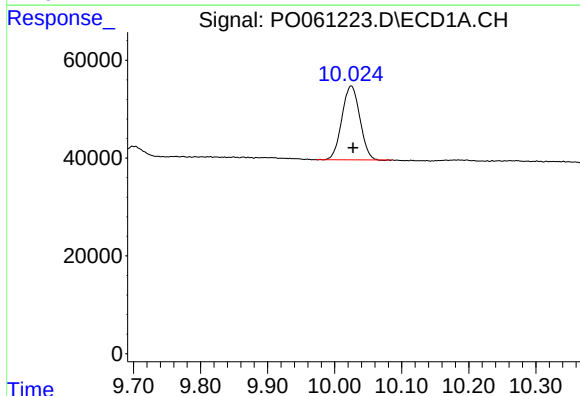
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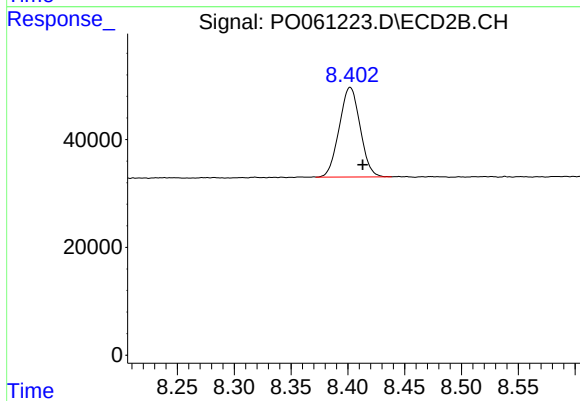
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.005 min
Response: 315843
Conc: 11.31 ng/ml m



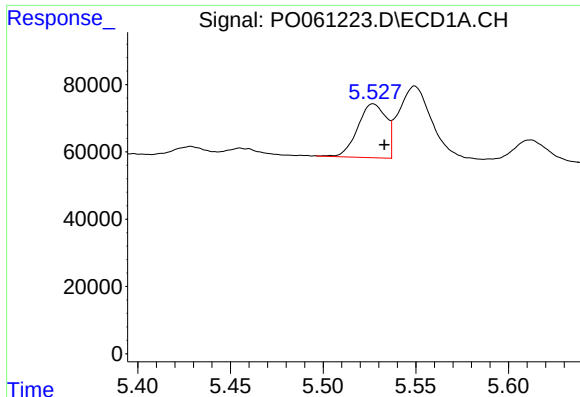
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 280762
Conc: 6.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.012 min
Response: 212887
Conc: 6.07 ng/ml m



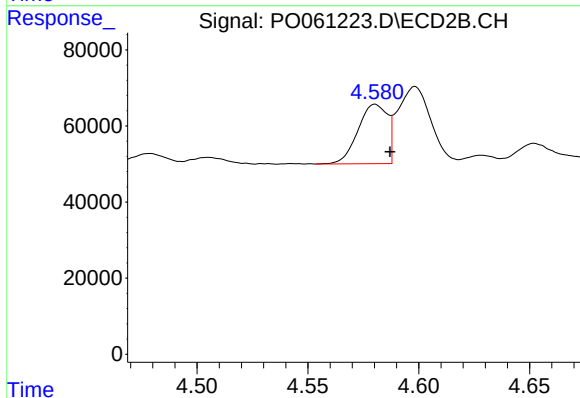
#16 AR-1242-1

R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 170335
Conc: 142.73 ng/ml

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

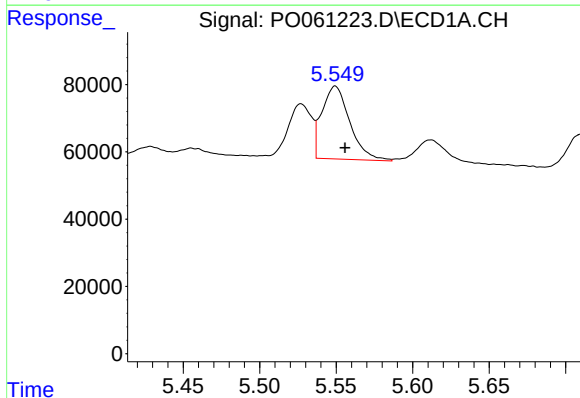
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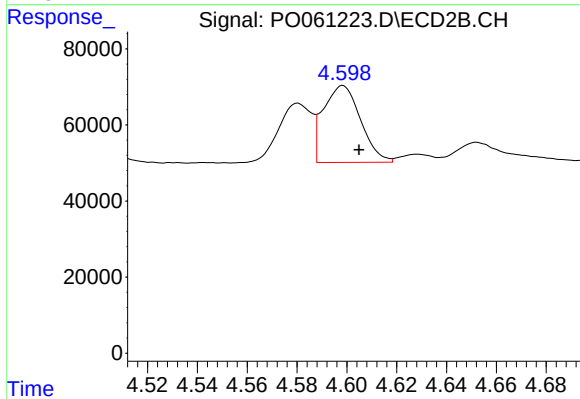
#16 AR-1242-1

R.T.: 4.580 min
Delta R.T.: -0.007 min
Response: 144241
Conc: 158.44 ng/ml



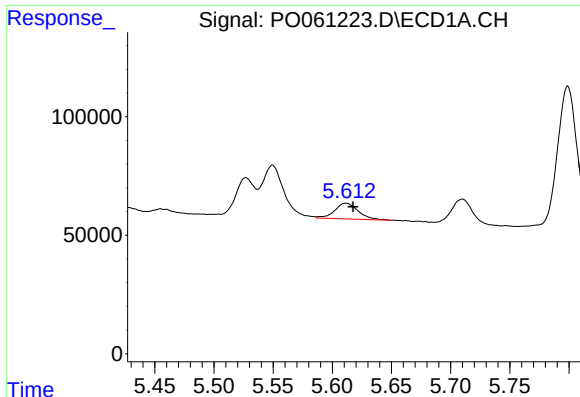
#17 AR-1242-2

R.T.: 5.549 min
Delta R.T.: -0.006 min
Response: 274015
Conc: 160.33 ng/ml



#17 AR-1242-2

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 209630
Conc: 167.46 ng/ml



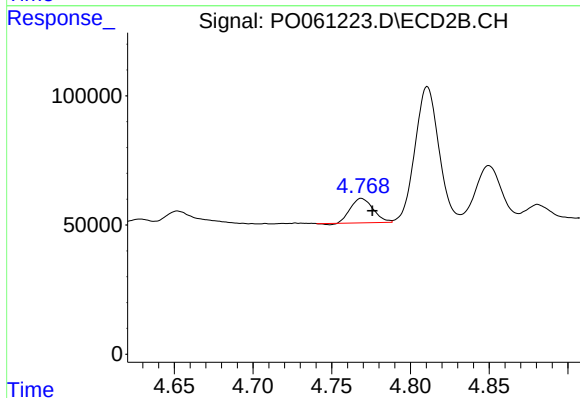
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 92539
Conc: 85.46 ng/ml

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

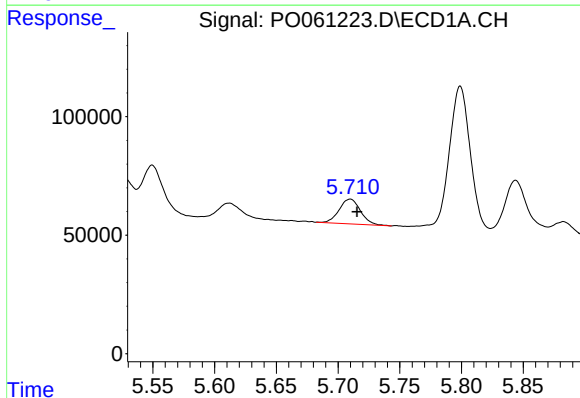
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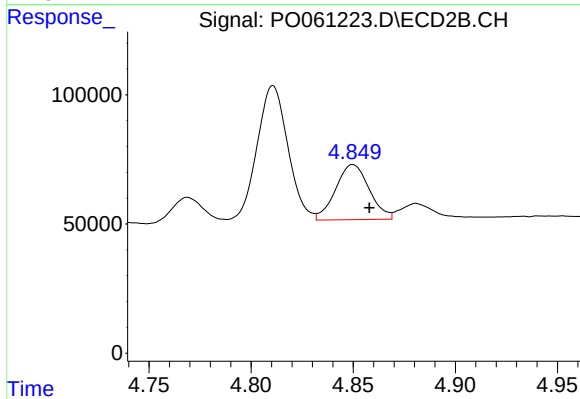
#18 AR-1242-3

R.T.: 4.769 min
Delta R.T.: -0.007 min
Response: 94017
Conc: 131.57 ng/ml



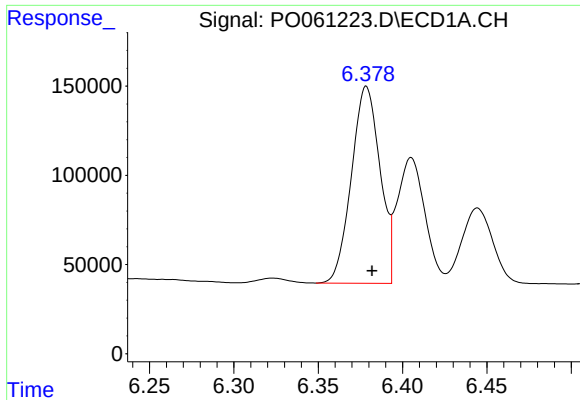
#19 AR-1242-4

R.T.: 5.710 min
Delta R.T.: -0.005 min
Response: 126155
Conc: 142.90 ng/ml



#19 AR-1242-4

R.T.: 4.850 min
Delta R.T.: -0.008 min
Response: 244430
Conc: 335.65 ng/ml



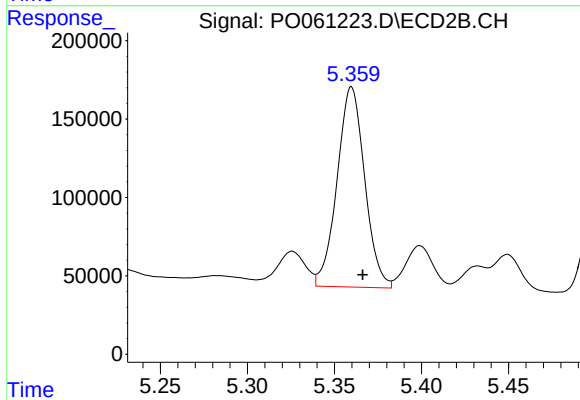
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 1302034
Conc: 675.80 ng/ml

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

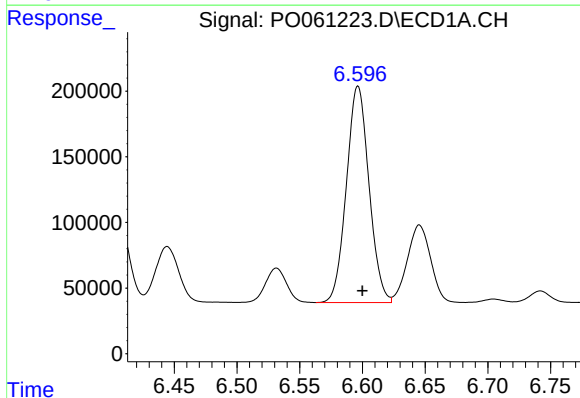
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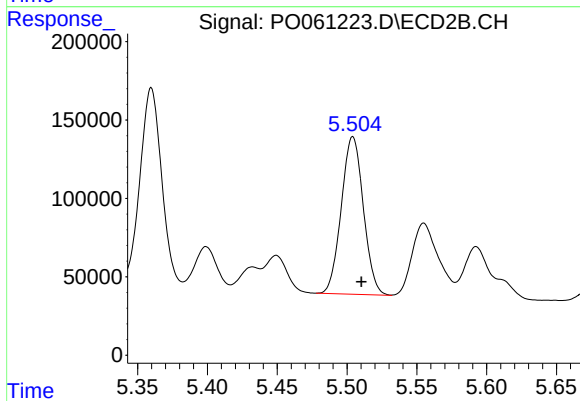
#26 AR-1254-1

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 1407518
Conc: 682.95 ng/ml



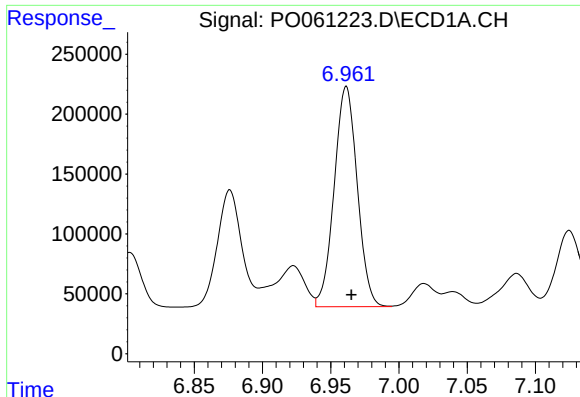
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 2065495
Conc: 656.35 ng/ml



#27 AR-1254-2

R.T.: 5.504 min
Delta R.T.: -0.006 min
Response: 1106908
Conc: 586.59 ng/ml



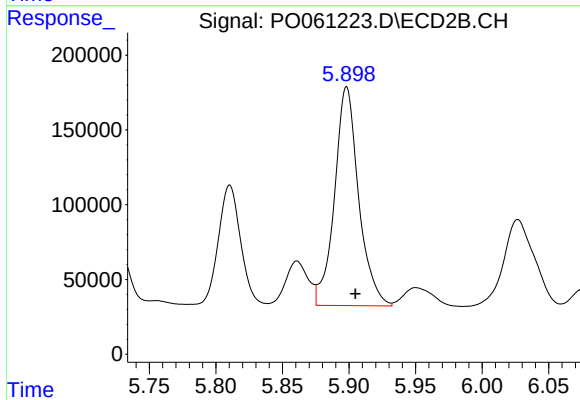
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 2165022
Conc: 614.72 ng/ml

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

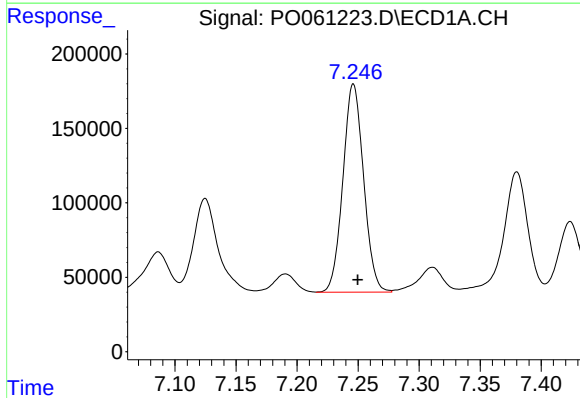
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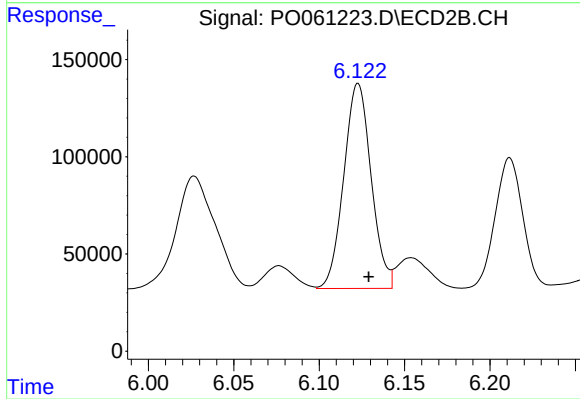
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.006 min
Response: 1845512
Conc: 580.44 ng/ml



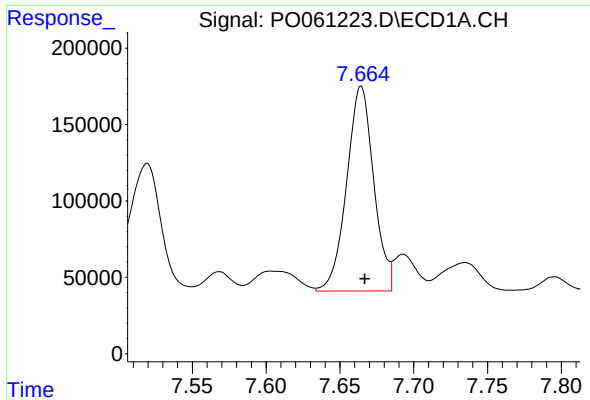
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 1651942
Conc: 610.24 ng/ml



#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 1177731
Conc: 565.68 ng/ml



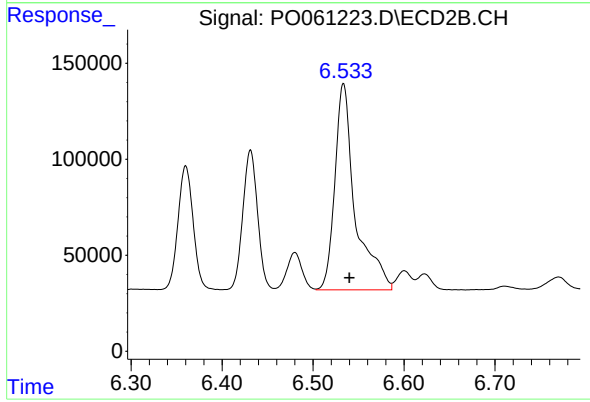
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 1711273
Conc: 580.32 ng/ml

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

Manual Integrations
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#30 AR-1254-5

R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 1672850
Conc: 528.56 ng/ml