

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061266.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 13:19
 Operator : SM/AJ
 Sample : K4854-06 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI14-6-(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:22:37 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...	4.372	3.531	83075	73342	2.258	2.627
2)	SA Decachlor...	10.038	8.407	161672	68905	3.519	1.966m#
Target Compounds							
16)	L4 AR-1242-1	5.537	4.585	2454905	1689271	2057.041	1855.563
17)	L4 AR-1242-2	5.559	4.603	3819509	2539544	2234.812	2028.622
18)	L4 AR-1242-3	5.621	4.773	1402922	1211707	1295.545	1695.748 #
19)	L4 AR-1242-4	5.720	4.855	1662388	3166681	1883.081	4348.407 #
26)	L6 AR-1254-1	6.387	5.365	23918146	21539969	12414.397	10451.547
27)	L6 AR-1254-2	6.606	5.510	37813043	17837834	12015.864	9452.858
28)	L6 AR-1254-3	6.971	5.904	41460808	30423521	11772.040	9568.606
29)	L6 AR-1254-4	7.256	6.128	32648445	19860089	12060.498	9539.085
30)	L6 AR-1254-5	7.674	6.539	34123621	27399199	11571.962	8657.205 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092319\
Data File : PO061266.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 13:19
Operator : SM/AJ
Sample : K4854-06 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

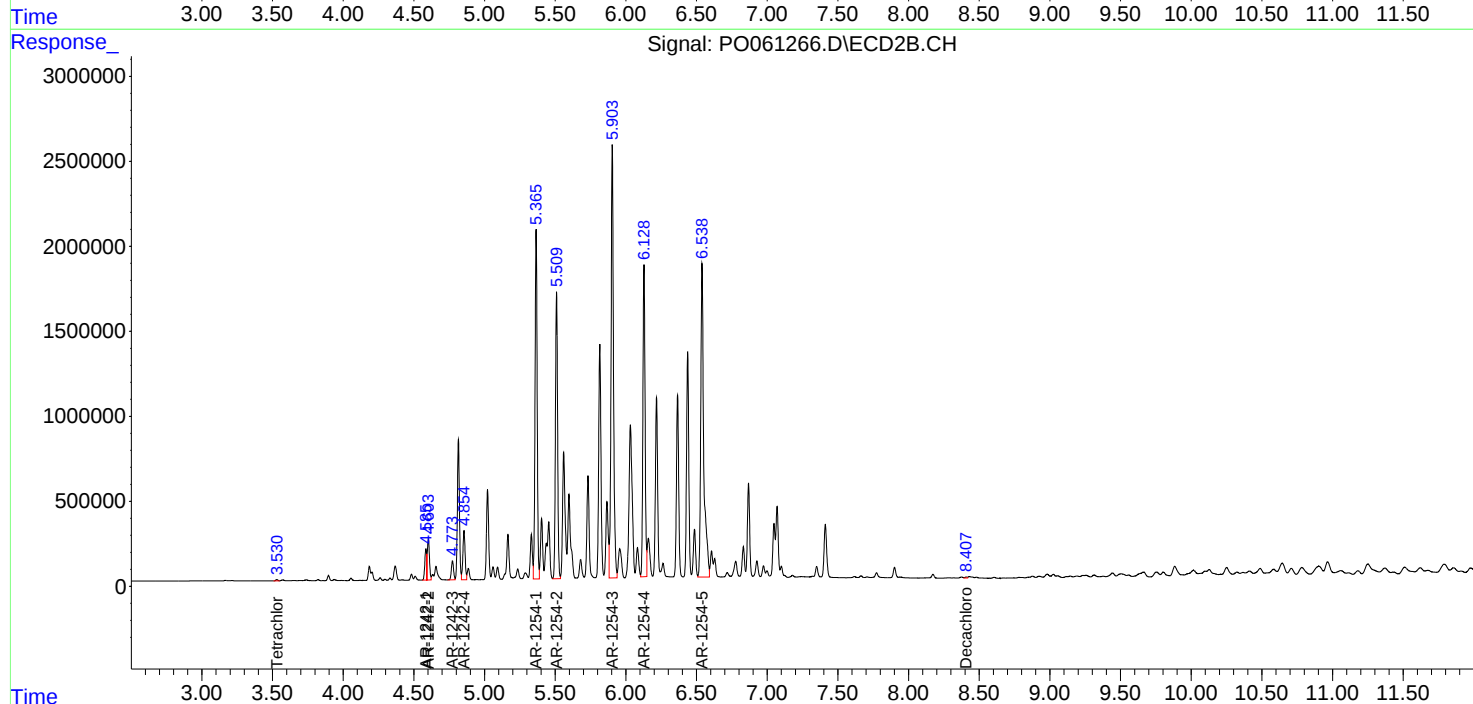
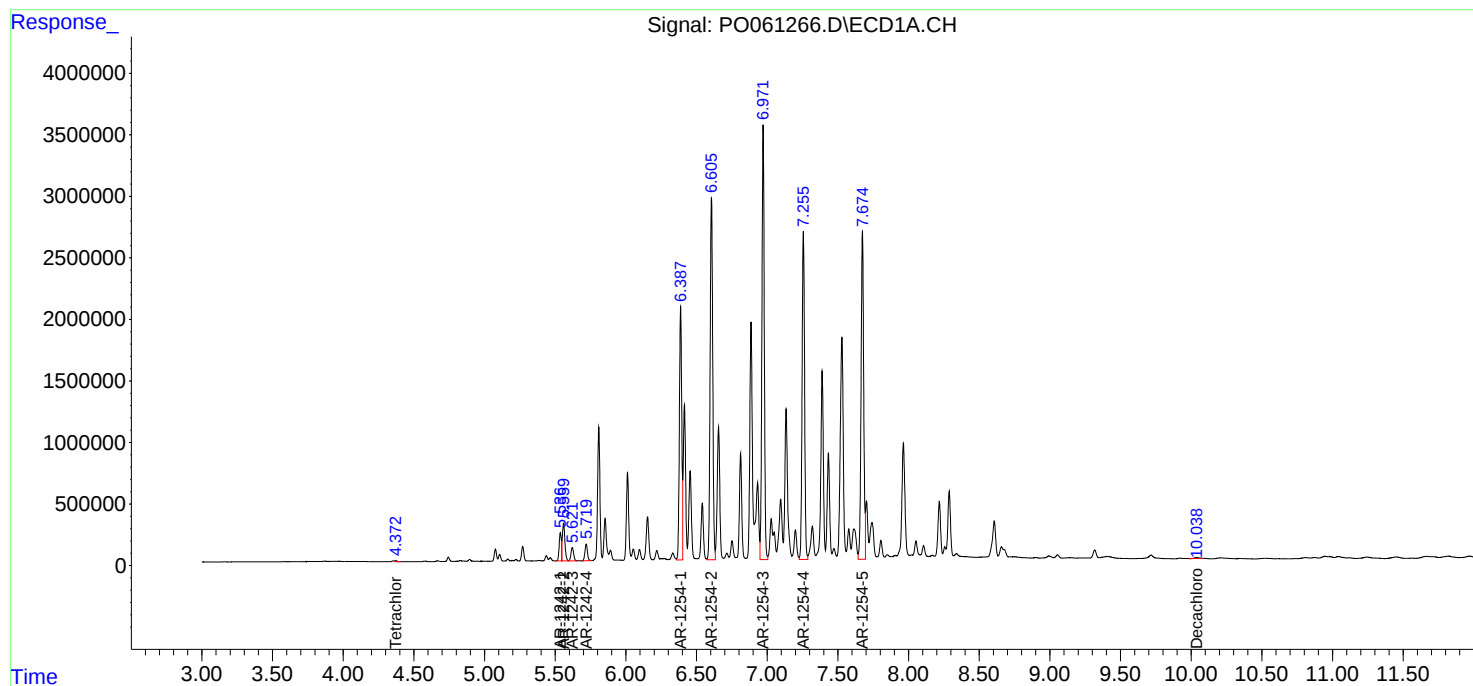
Instrument :
ECD_O
ClientSampled :
RI14-6-(0-6)

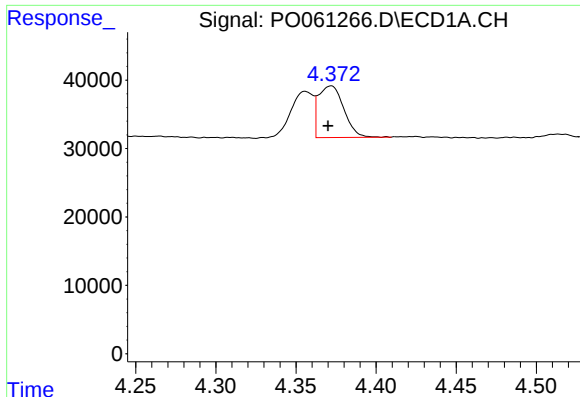
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:22:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





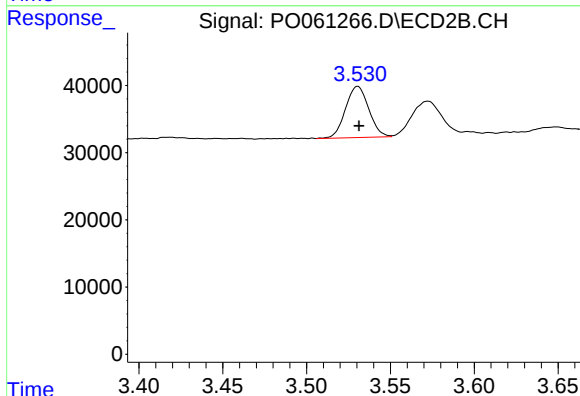
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.002 min
Response: 83075
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-6-(0-6)

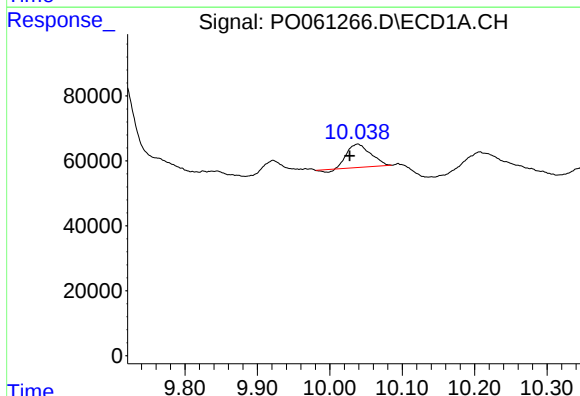
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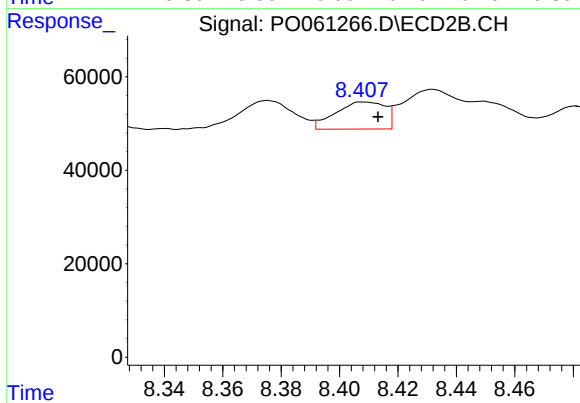
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 73342
Conc: 2.63 ng/ml



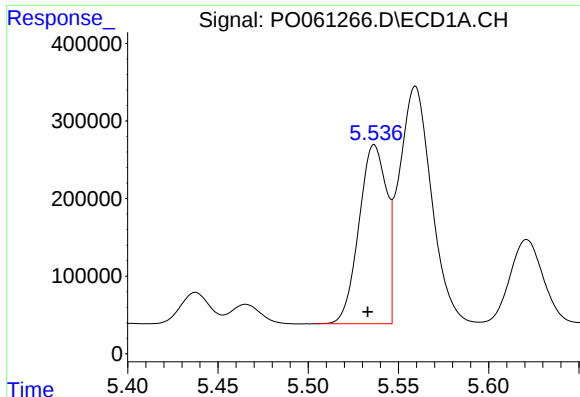
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.011 min
Response: 161672
Conc: 3.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 68905
Conc: 1.97 ng/ml m



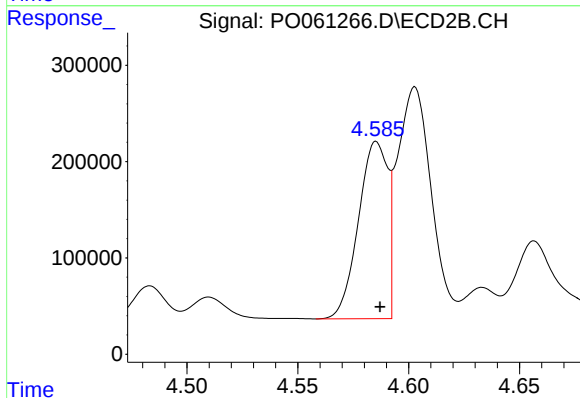
#16 AR-1242-1

R.T.: 5.537 min
Delta R.T.: 0.004 min
Response: 2454905
Conc: 2057.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-6-(0-6)

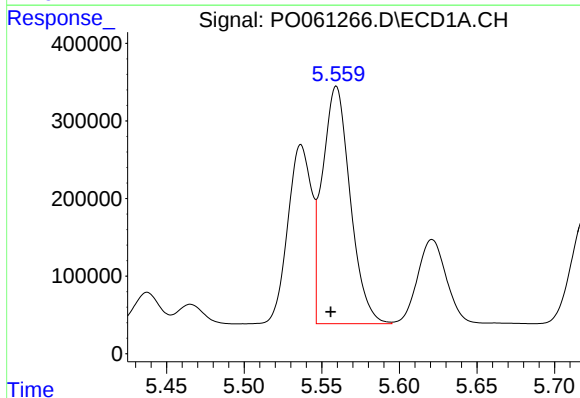
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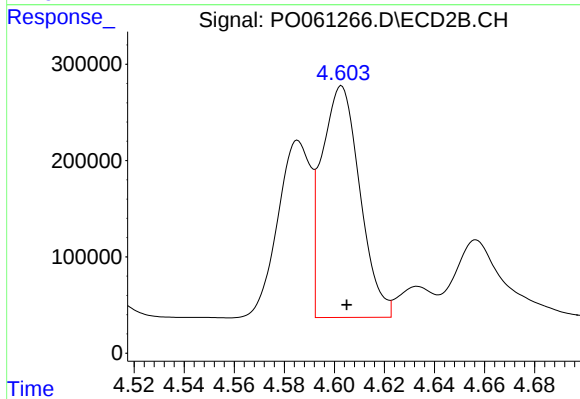
#16 AR-1242-1

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 1689271
Conc: 1855.56 ng/ml



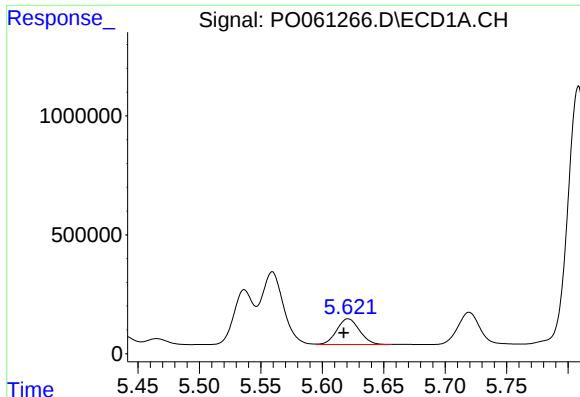
#17 AR-1242-2

R.T.: 5.559 min
Delta R.T.: 0.003 min
Response: 3819509
Conc: 2234.81 ng/ml



#17 AR-1242-2

R.T.: 4.603 min
Delta R.T.: -0.002 min
Response: 2539544
Conc: 2028.62 ng/ml



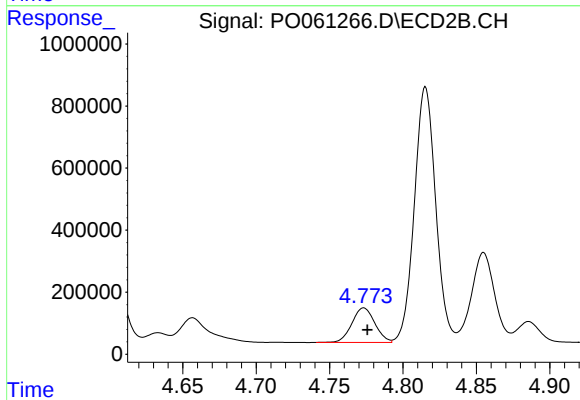
#18 AR-1242-3

R.T.: 5.621 min
Delta R.T.: 0.004 min
Response: 1402922
Conc: 1295.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-6-(0-6)

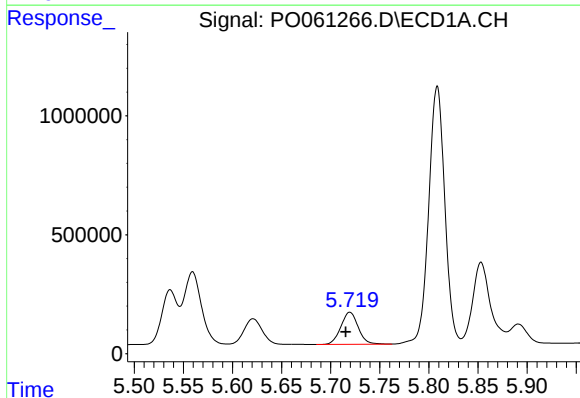
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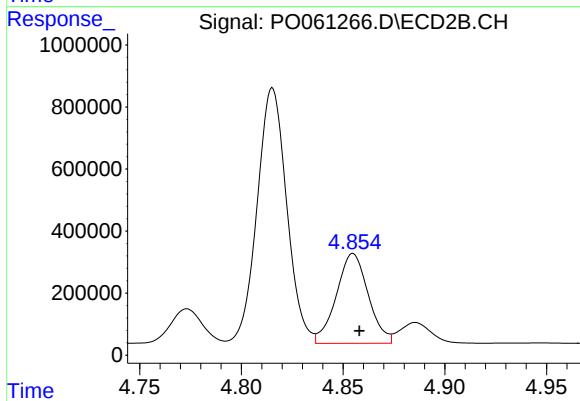
#18 AR-1242-3

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 1211707
Conc: 1695.75 ng/ml



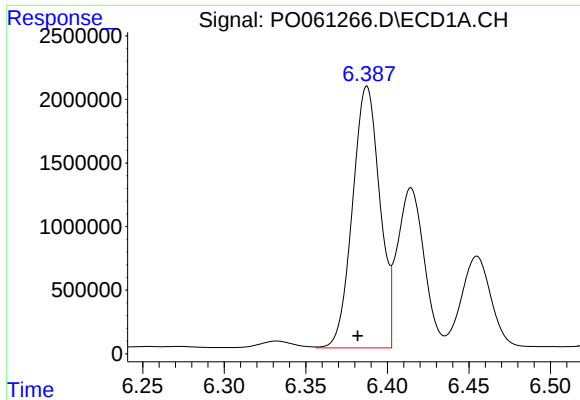
#19 AR-1242-4

R.T.: 5.720 min
Delta R.T.: 0.004 min
Response: 1662388
Conc: 1883.08 ng/ml



#19 AR-1242-4

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 3166681
Conc: 4348.41 ng/ml



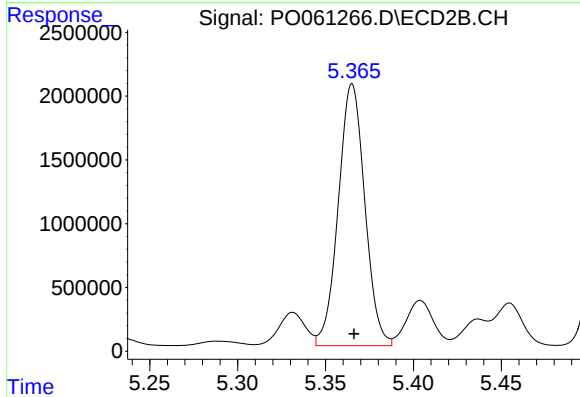
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: 0.006 min
Response: 23918146
Conc: 12414.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
R114-6-(0-6)

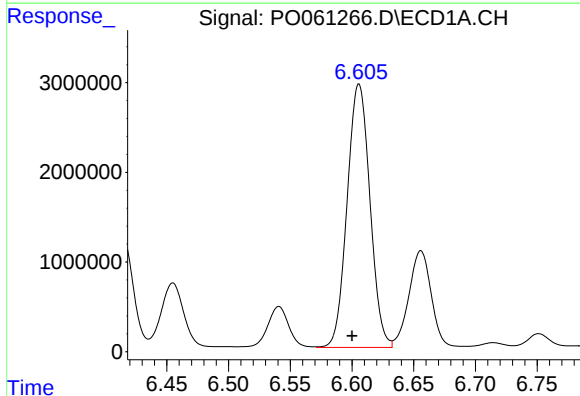
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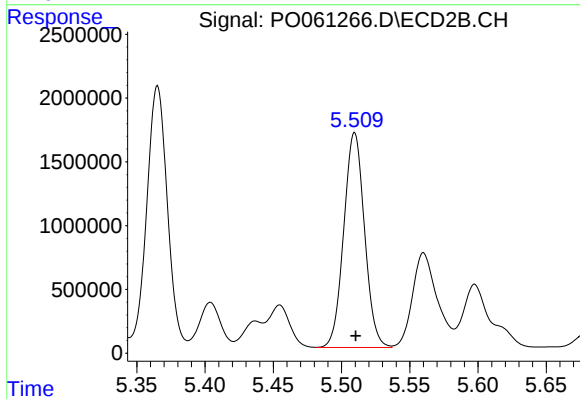
#26 AR-1254-1

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 21539969
Conc: 10451.55 ng/ml



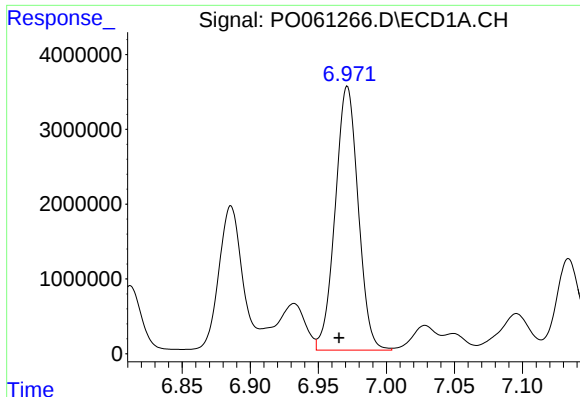
#27 AR-1254-2

R.T.: 6.606 min
Delta R.T.: 0.006 min
Response: 37813043
Conc: 12015.86 ng/ml



#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 17837834
Conc: 9452.86 ng/ml



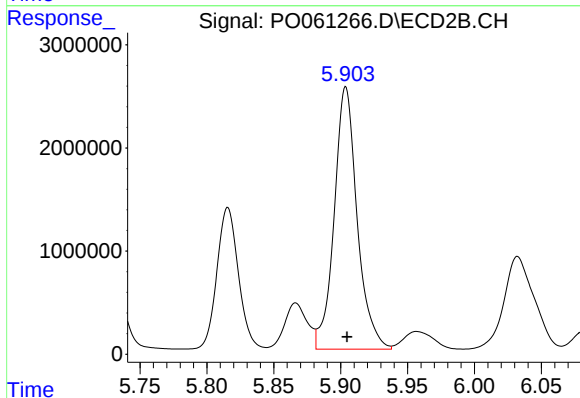
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.006 min
Response: 41460808
Conc: 11772.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-6-(0-6)

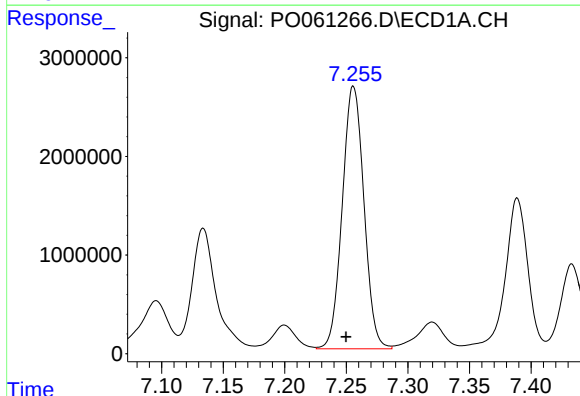
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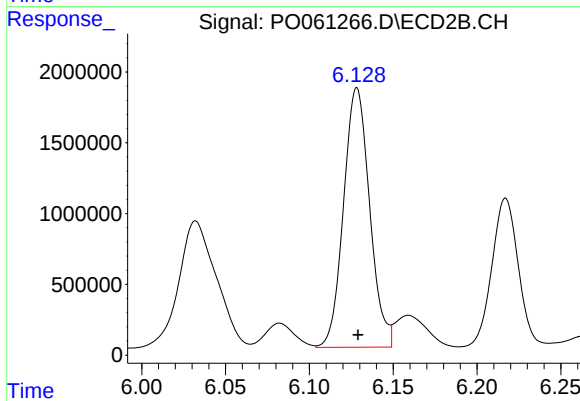
#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 30423521
Conc: 9568.61 ng/ml



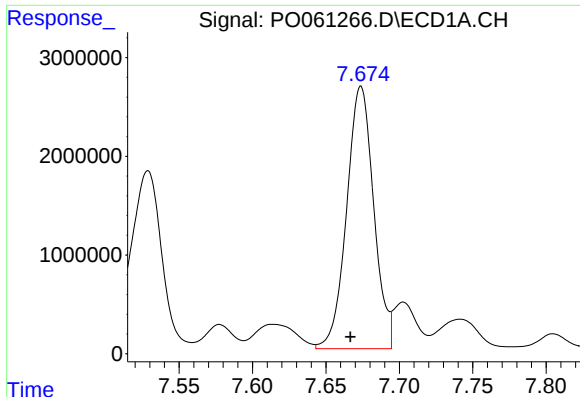
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.006 min
Response: 32648445
Conc: 12060.50 ng/ml



#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 19860089
Conc: 9539.08 ng/ml



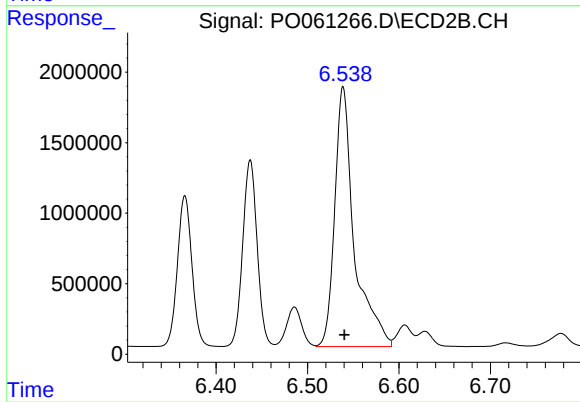
#30 AR-1254-5

R.T.: 7.674 min
Delta R.T.: 0.007 min
Response: 34123621
Conc: 11571.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-6-(0-6)

Manual Integrations
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#30 AR-1254-5

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 27399199
Conc: 8657.21 ng/ml