

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 12:29
 Operator : SM/AJ
 Sample : K4854-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI14-9-(12-18)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:20:58 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...	4.369	3.531	896964	692635	24.380	24.806
2)	SA Decachlor...	10.034	8.407	671240	490188	14.609m	13.985
Target Compounds							
16)	L4 AR-1242-1	5.532	4.584	305356	242100	255.868	265.933m
17)	L4 AR-1242-2	5.556	4.602	448524	323208	262.433	258.183m
18)	L4 AR-1242-3	5.617	4.772	226091	159802	208.787	223.638
19)	L4 AR-1242-4	5.715	4.854	194095	507968	219.862	697.529 #
26)	L6 AR-1254-1	6.384	5.364	3713344	3024839	1927.362	1467.702
27)	L6 AR-1254-2	6.602	5.508	5942262	2529732	1888.275	1340.589 #
28)	L6 AR-1254-3	6.968	5.903	7493073	4228892	2127.521	1330.043 #
29)	L6 AR-1254-4	7.252	6.127	5047941	2411913	1864.734	1158.477 #
30)	L6 AR-1254-5	7.670	6.538	5487329	3462356	1860.857	1093.986 #

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

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Data File : PO061263.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 12:29
Operator : SM/AJ
Sample : K4854-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

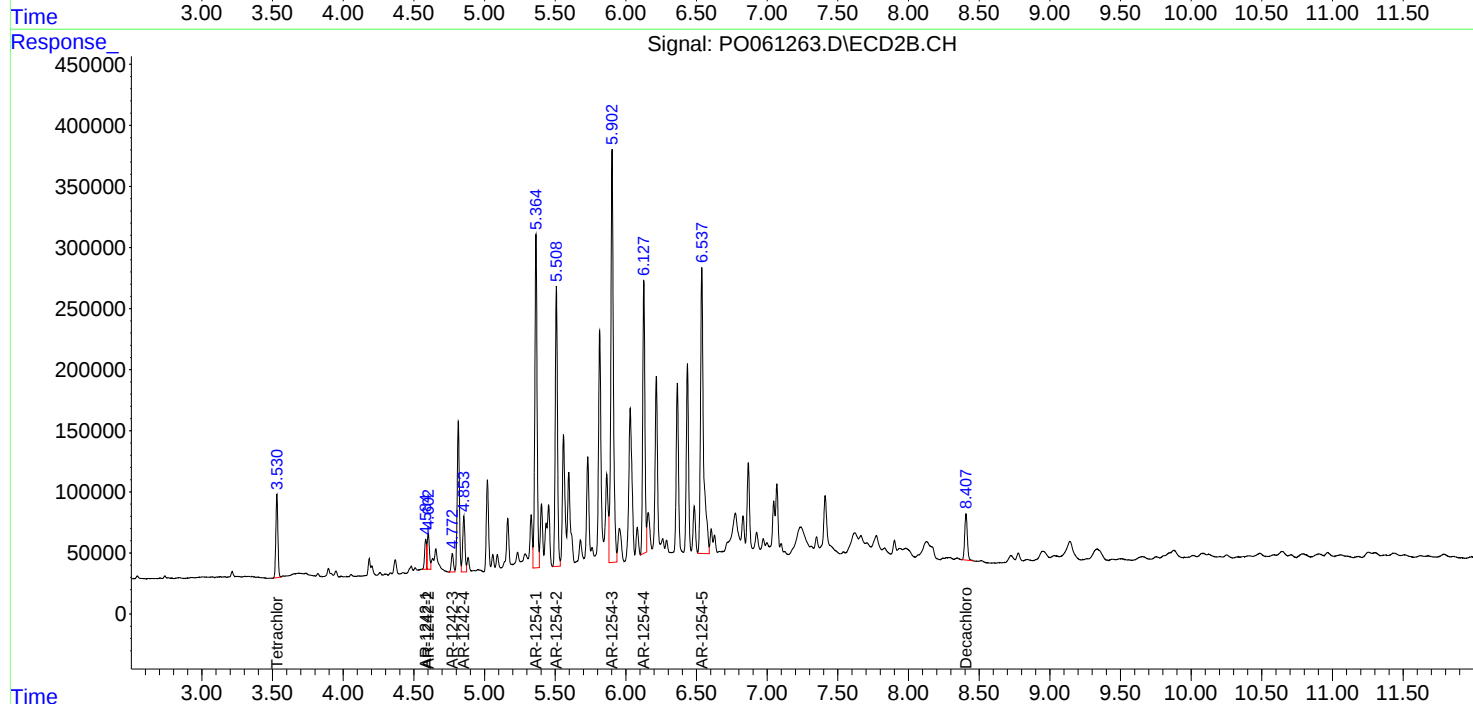
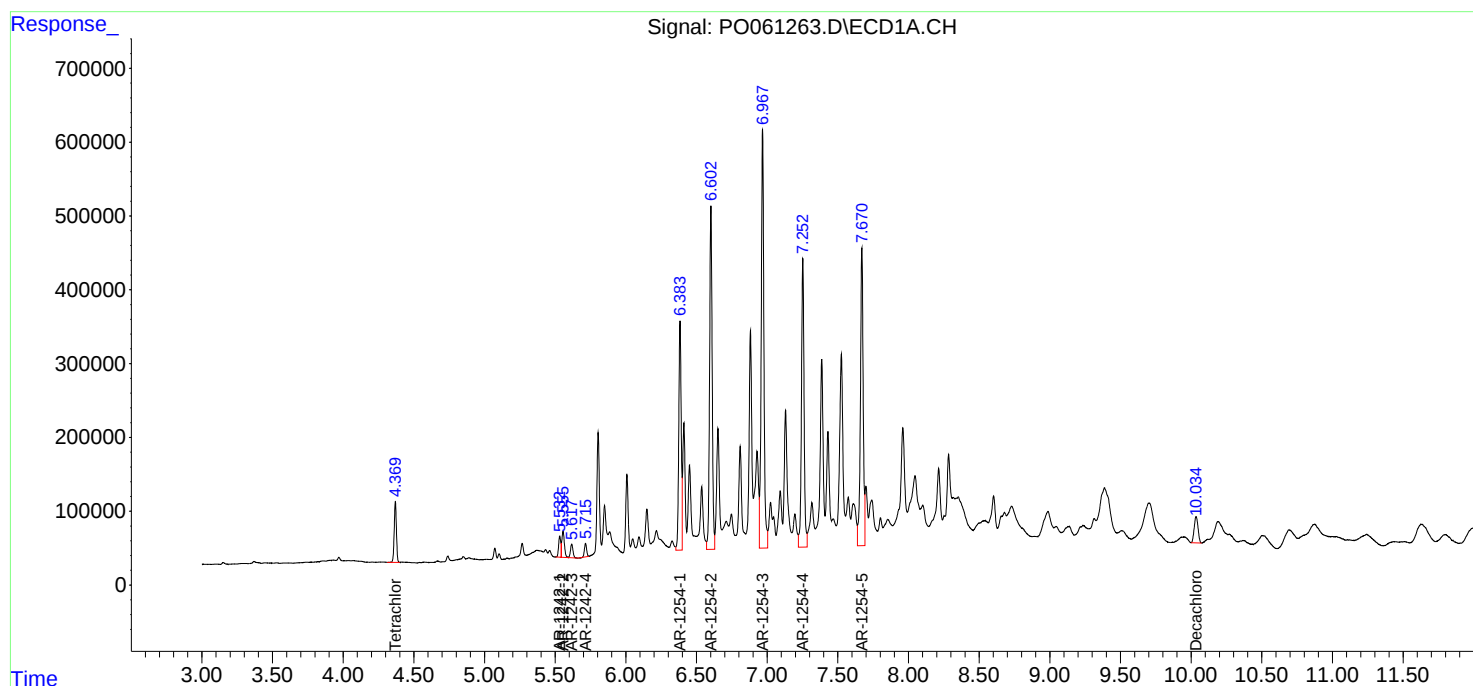
Instrument :
ECD_O
ClientSampled :
R114-9-(12-18)

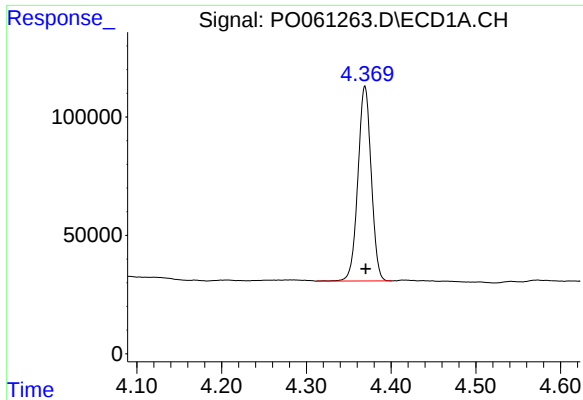
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:20:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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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





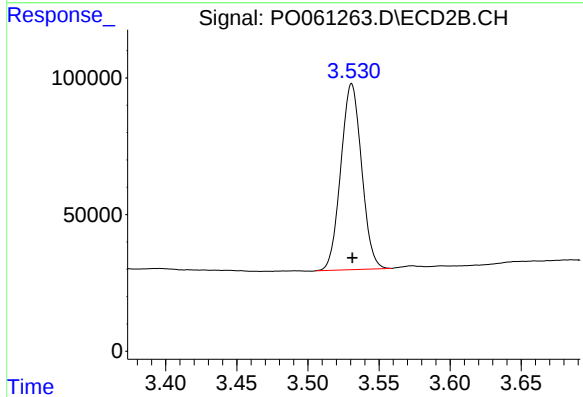
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 896964
Conc: 24.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(12-18)

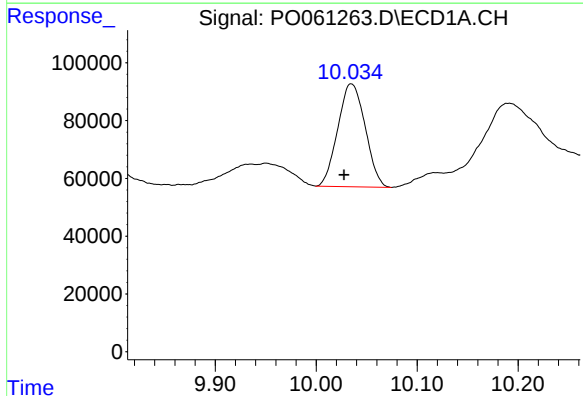
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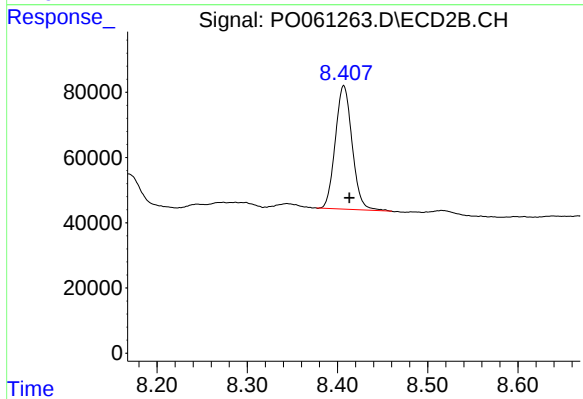
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 692635
Conc: 24.81 ng/ml



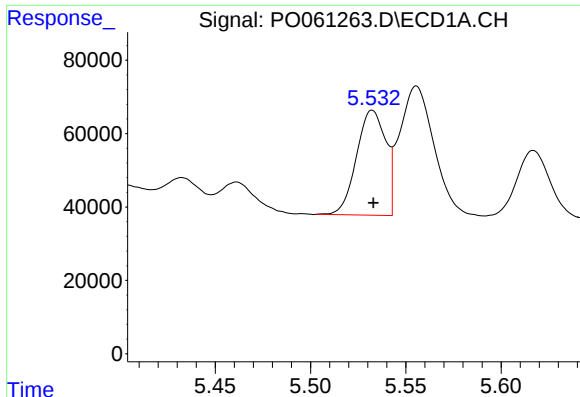
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: 0.006 min
Response: 671240
Conc: 14.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 490188
Conc: 13.98 ng/ml



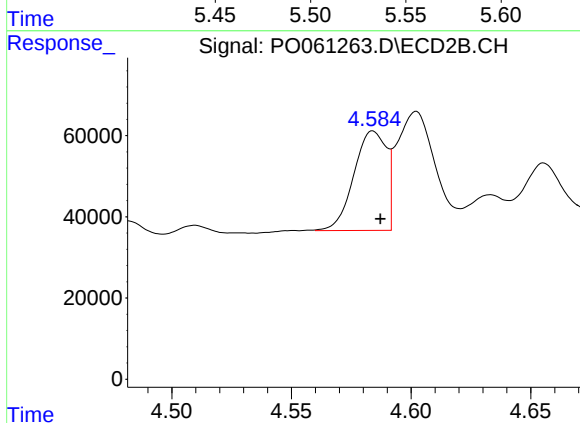
#16 AR-1242-1

R.T.: 5.532 min
Delta R.T.: 0.000 min
Response: 305356
Conc: 255.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(12-18)

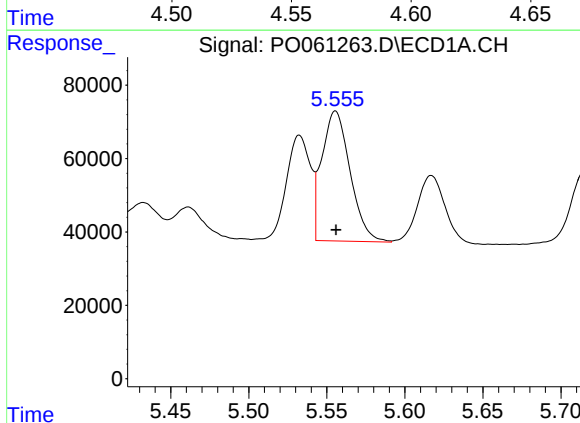
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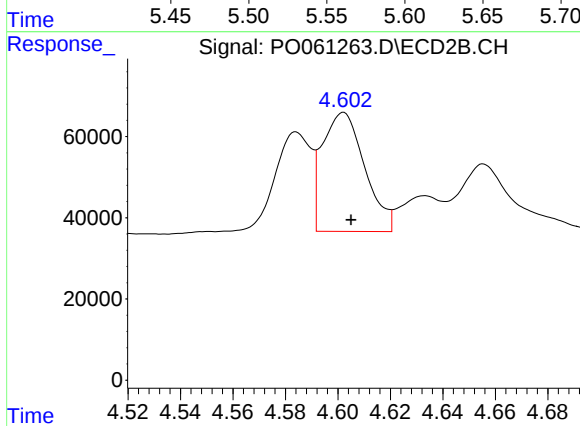
#16 AR-1242-1

R.T.: 4.584 min
Delta R.T.: -0.004 min
Response: 242100
Conc: 265.93 ng/ml m



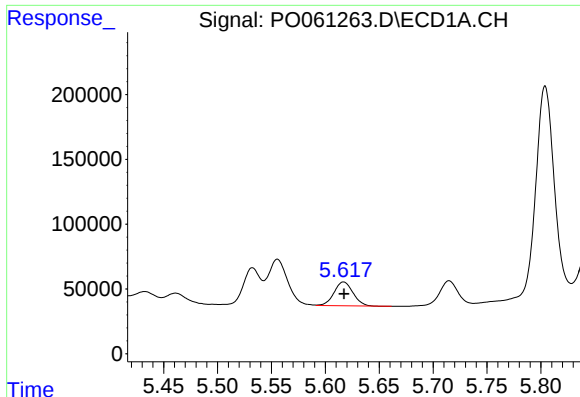
#17 AR-1242-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 448524
Conc: 262.43 ng/ml



#17 AR-1242-2

R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 323208
Conc: 258.18 ng/ml m



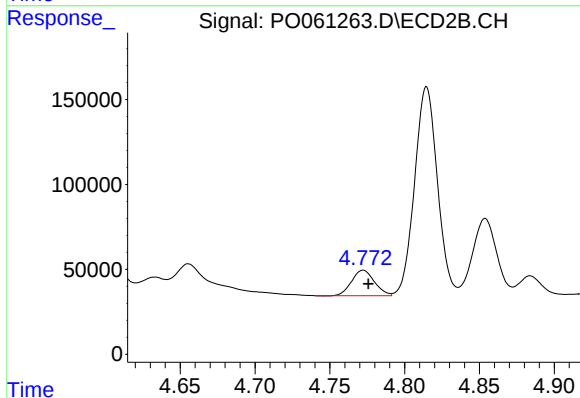
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 226091
Conc: 208.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(12-18)

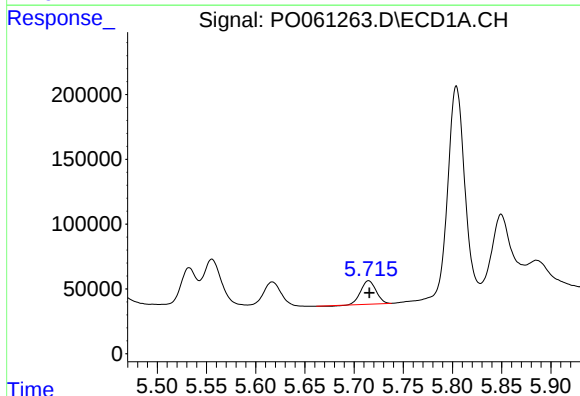
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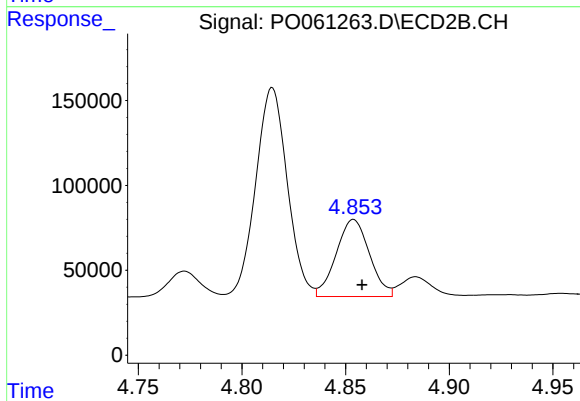
#18 AR-1242-3

R.T.: 4.772 min
Delta R.T.: -0.003 min
Response: 159802
Conc: 223.64 ng/ml



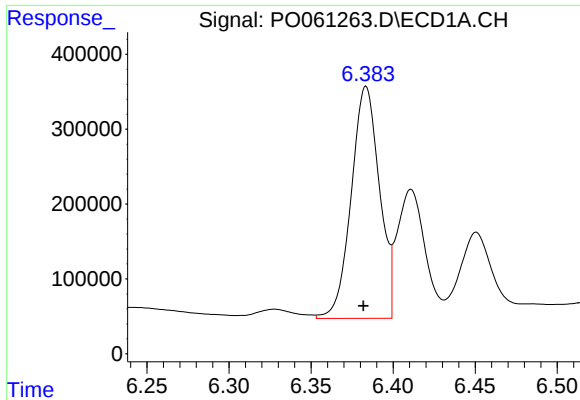
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 194095
Conc: 219.86 ng/ml



#19 AR-1242-4

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 507968
Conc: 697.53 ng/ml



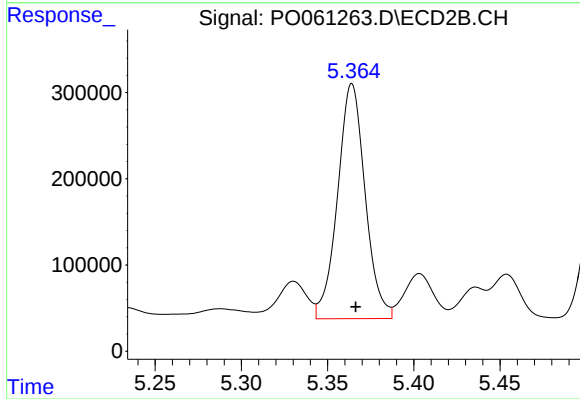
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 3713344
Conc: 1927.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(12-18)

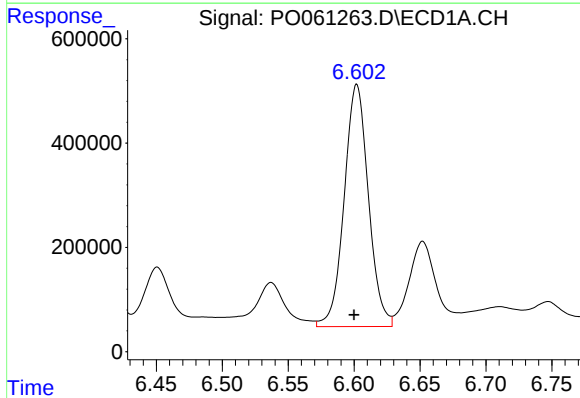
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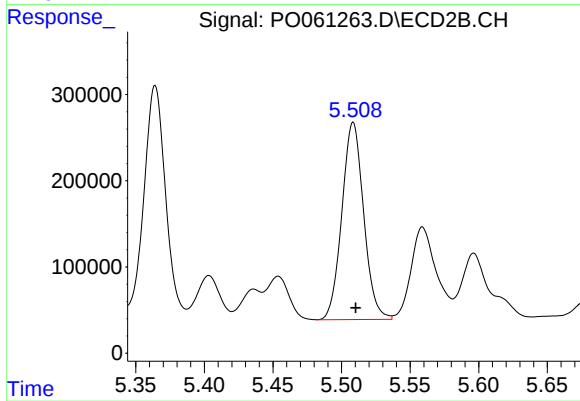
#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 3024839
Conc: 1467.70 ng/ml



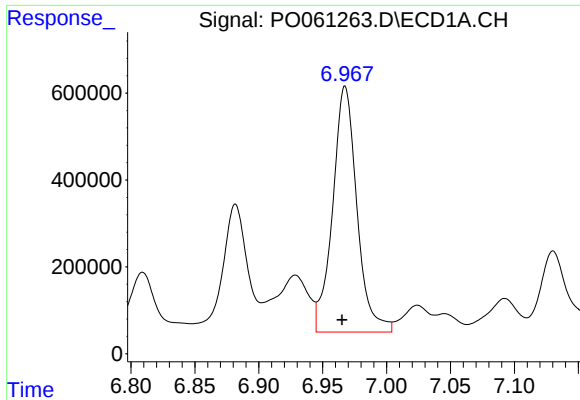
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: 0.002 min
Response: 5942262
Conc: 1888.27 ng/ml



#27 AR-1254-2

R.T.: 5.508 min
Delta R.T.: -0.002 min
Response: 2529732
Conc: 1340.59 ng/ml



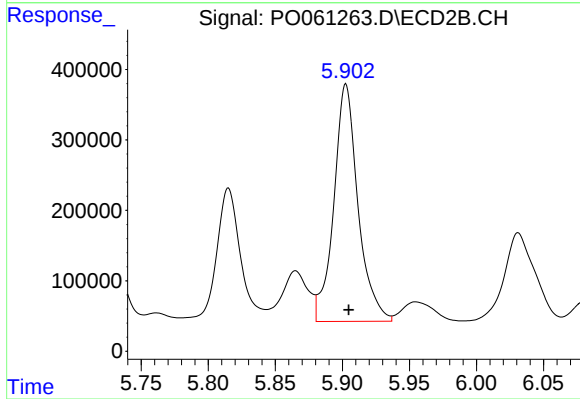
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 7493073
Conc: 2127.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(12-18)

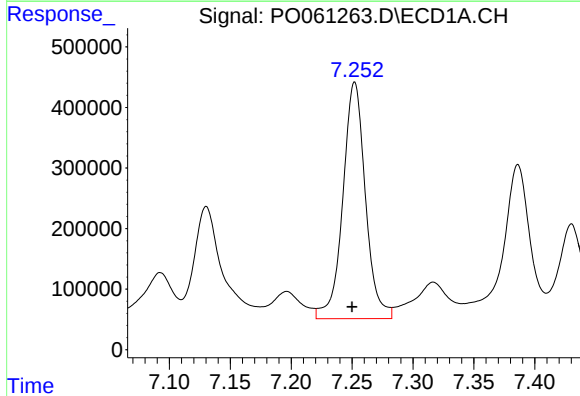
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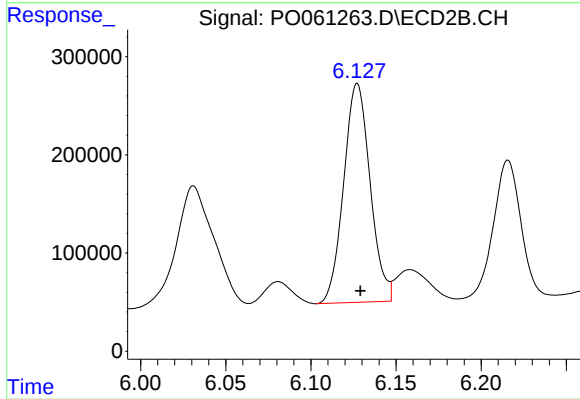
#28 AR-1254-3

R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 4228892
Conc: 1330.04 ng/ml



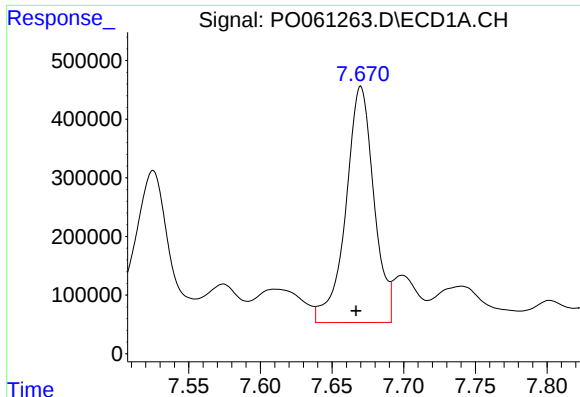
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: 0.002 min
Response: 5047941
Conc: 1864.73 ng/ml



#29 AR-1254-4

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 2411913
Conc: 1158.48 ng/ml



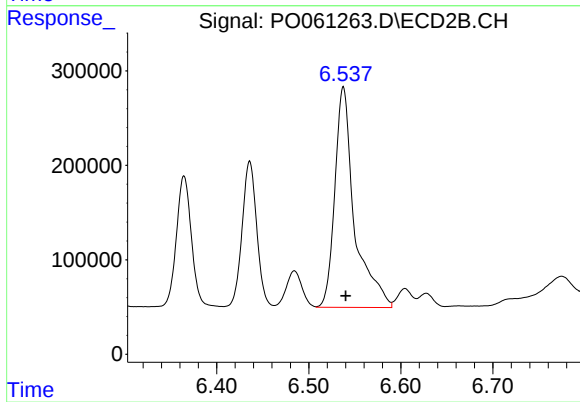
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.003 min
Response: 5487329
Conc: 1860.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-9-(12-18)

Manual Integrations
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#30 AR-1254-5

R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 3462356
Conc: 1093.99 ng/ml