

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092319\
 Data File : P0061259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 11:23
 Operator : SM/AJ
 Sample : K4854-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-6-(12-18)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:18:58 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...	4.368	3.529	767799	583682	20.869	20.904
2)	SA Decachlor...	10.036	8.405	734626	537966	15.989	15.348m
Target Compounds							
16)	L4 AR-1242-1	5.533	4.584	2319738	1619292	1943.780	1778.696
17)	L4 AR-1242-2	5.555	4.602	3368407	2268384	1970.870	1812.016
18)	L4 AR-1242-3	5.617	4.772	1793196	1213472	1655.949	1698.218
19)	L4 AR-1242-4	5.716	4.854	1668699	2370472	1890.230	3255.072 #
26)	L6 AR-1254-1	6.384	5.364	16890800	14885406	8766.946	7222.643
27)	L6 AR-1254-2	6.602	5.508	27175764	12766388	8635.652	6765.331
28)	L6 AR-1254-3	6.968	5.902	30572143	22153608	8680.402	6967.607
29)	L6 AR-1254-4	7.253	6.127	23824043	14456582	8800.720	6943.703
30)	L6 AR-1254-5	7.670	6.537	27412738	21542058	9296.175	6806.550 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092319\
Data File : PO061259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 11:23
Operator : SM/AJ
Sample : K4854-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

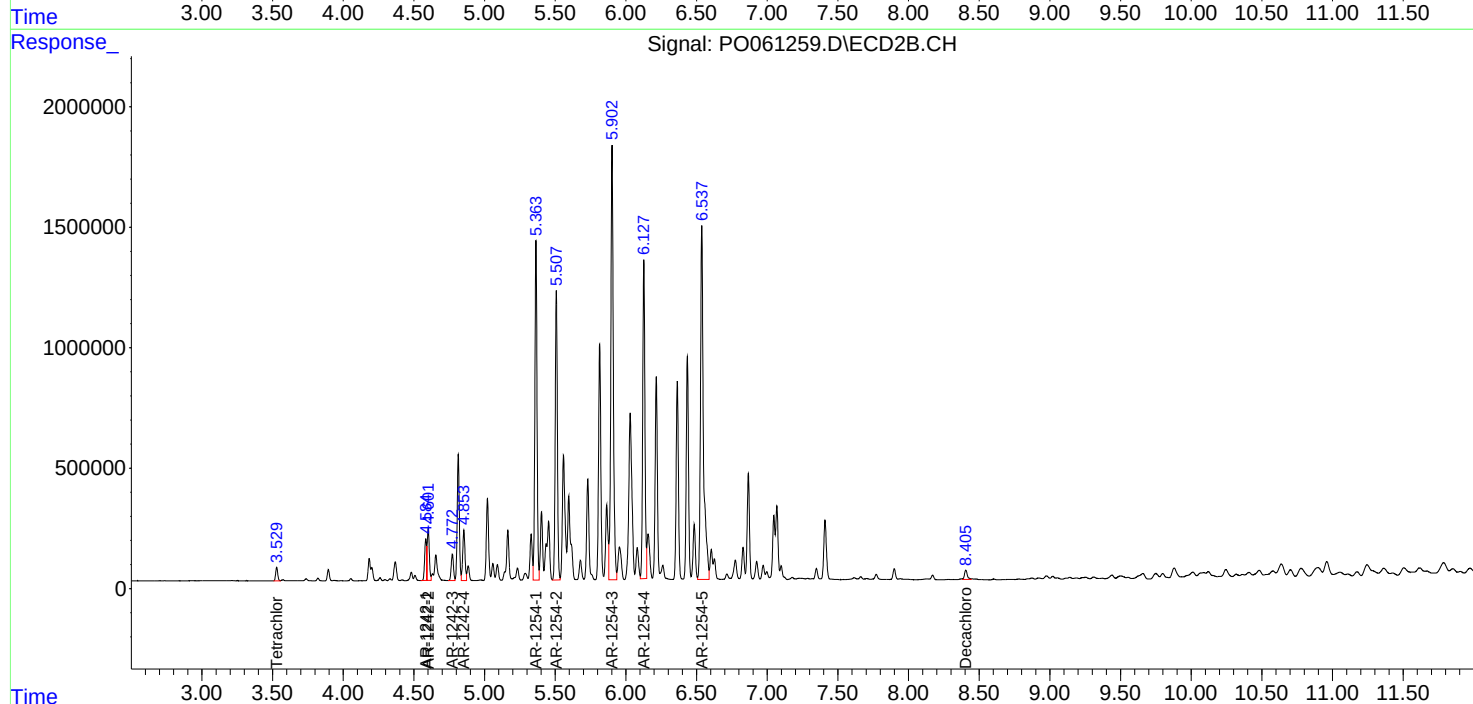
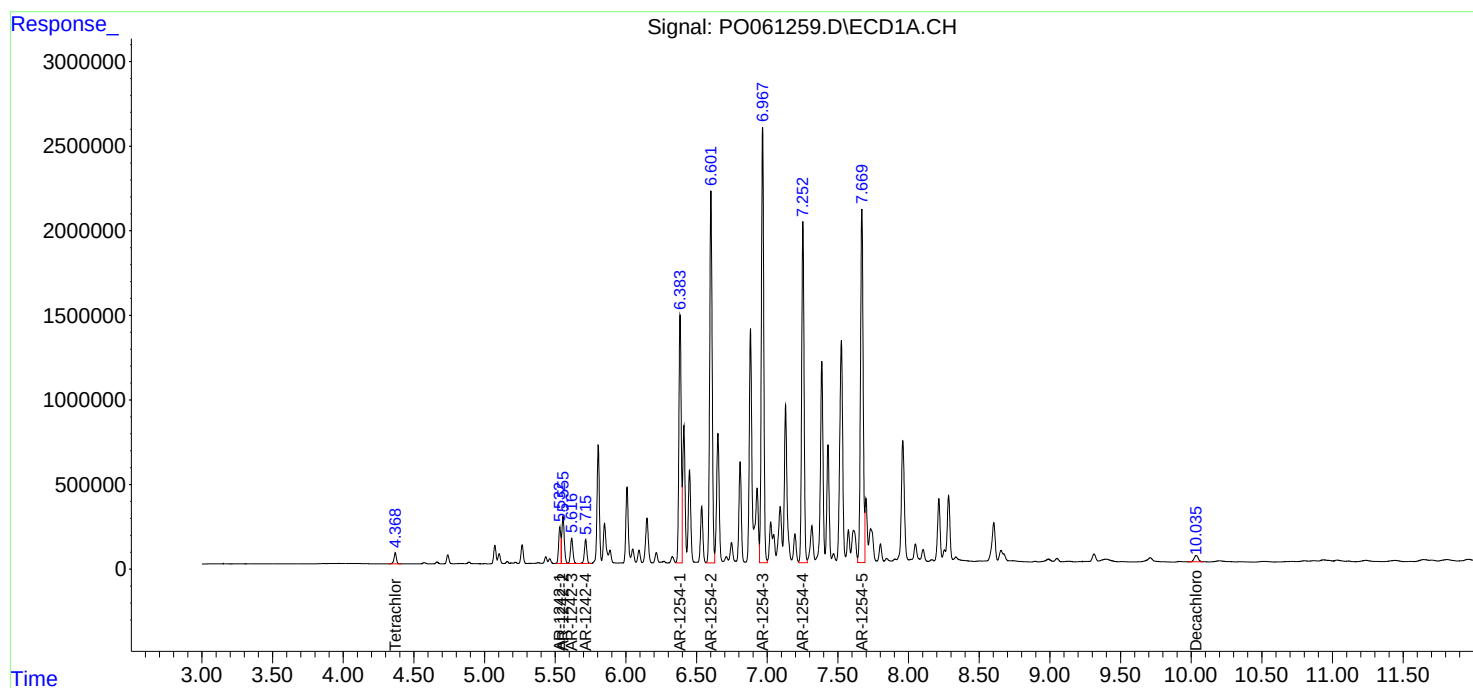
Instrument :
ECD_O
ClientSampled :
RI2-6-(12-18)

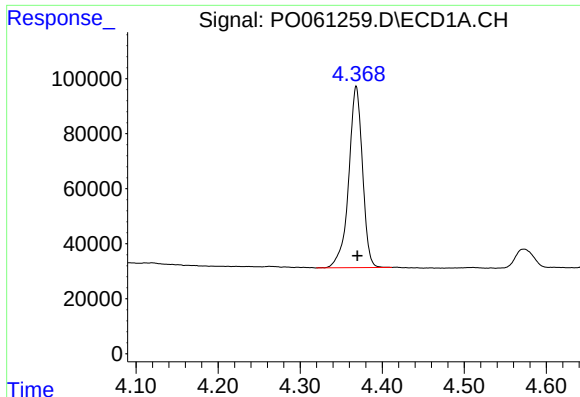
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 01:18:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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





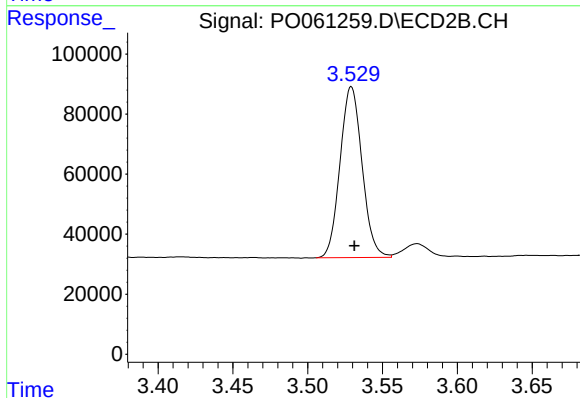
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 767799
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(12-18)

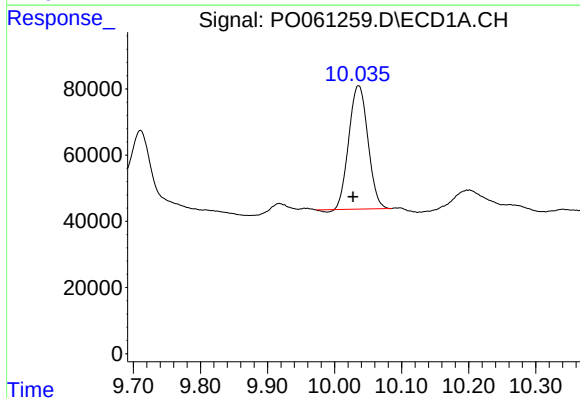
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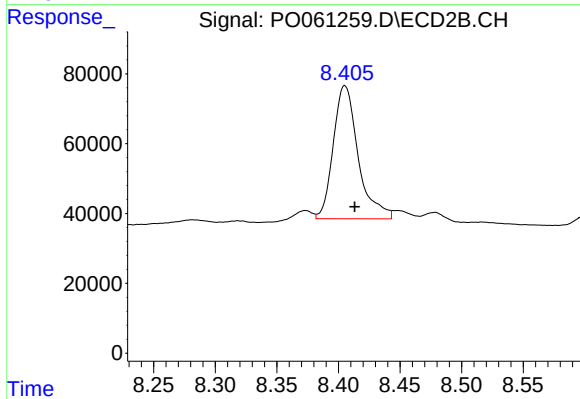
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 583682
Conc: 20.90 ng/ml



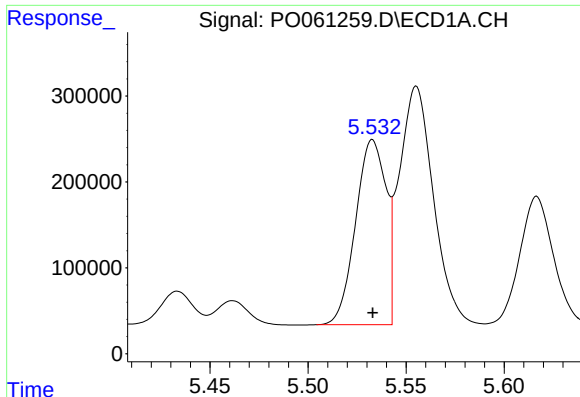
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: 0.008 min
Response: 734626
Conc: 15.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.405 min
Delta R.T.: -0.008 min
Response: 537966
Conc: 15.35 ng/ml m



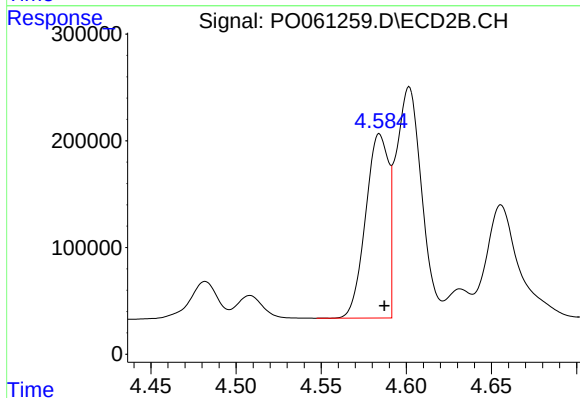
#16 AR-1242-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 2319738
Conc: 1943.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(12-18)

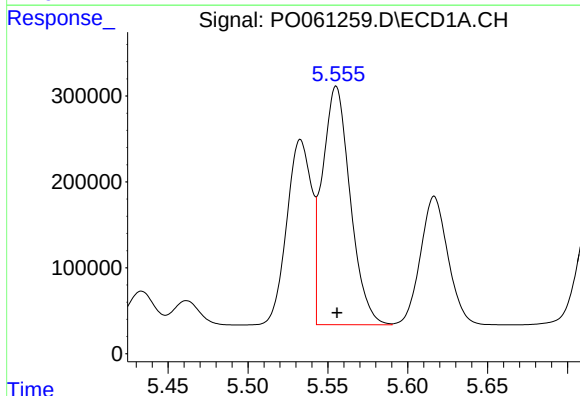
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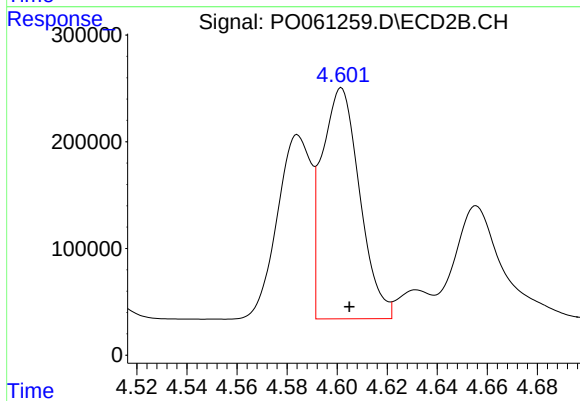
#16 AR-1242-1

R.T.: 4.584 min
Delta R.T.: -0.003 min
Response: 1619292
Conc: 1778.70 ng/ml



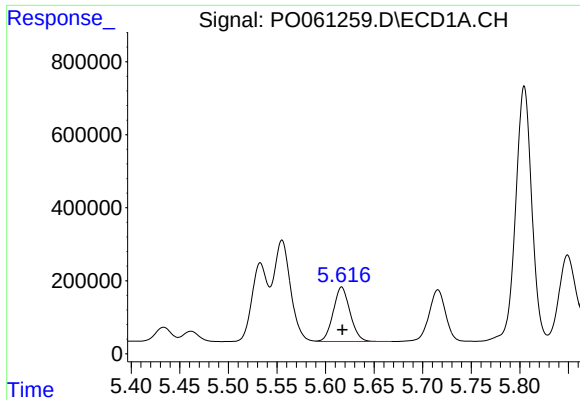
#17 AR-1242-2

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 3368407
Conc: 1970.87 ng/ml



#17 AR-1242-2

R.T.: 4.602 min
Delta R.T.: -0.003 min
Response: 2268384
Conc: 1812.02 ng/ml



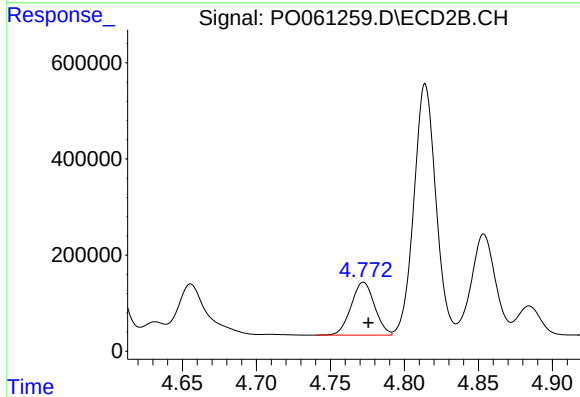
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 1793196
Conc: 1655.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(12-18)

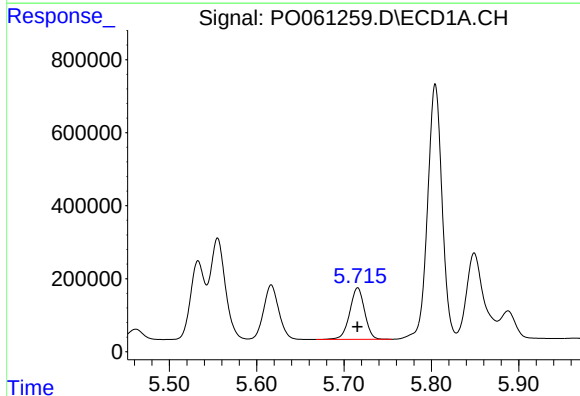
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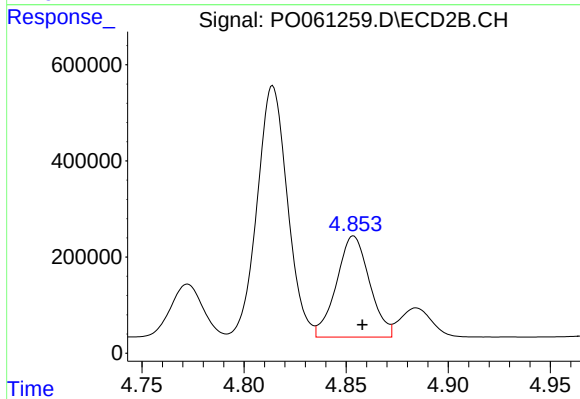
#18 AR-1242-3

R.T.: 4.772 min
Delta R.T.: -0.003 min
Response: 1213472
Conc: 1698.22 ng/ml



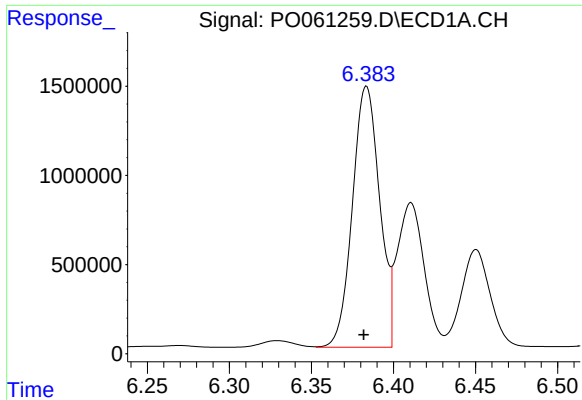
#19 AR-1242-4

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 1668699
Conc: 1890.23 ng/ml



#19 AR-1242-4

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 2370472
Conc: 3255.07 ng/ml



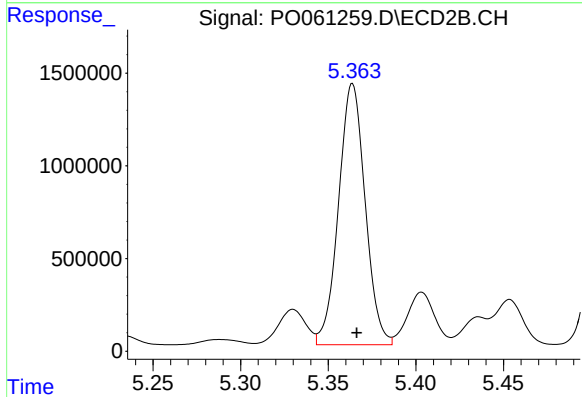
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: 0.002 min
Response: 16890800
Conc: 8766.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(12-18)

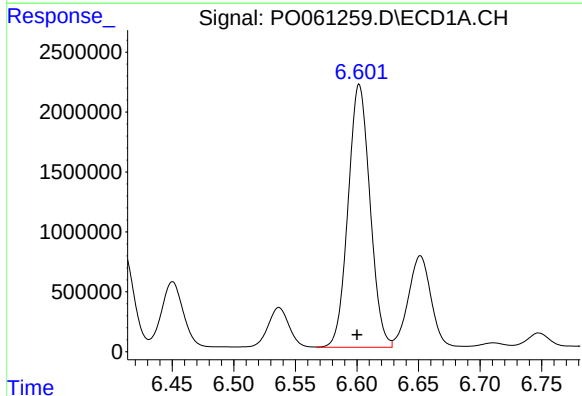
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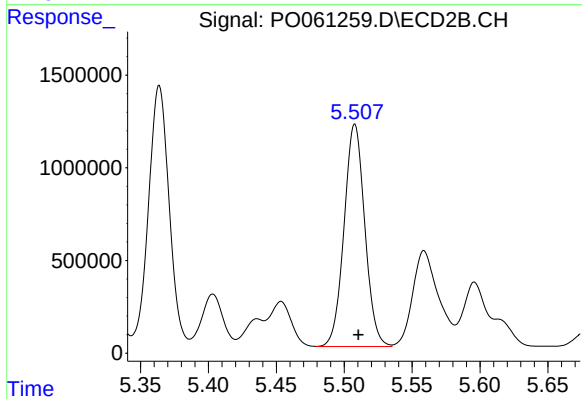
#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 14885406
Conc: 7222.64 ng/ml



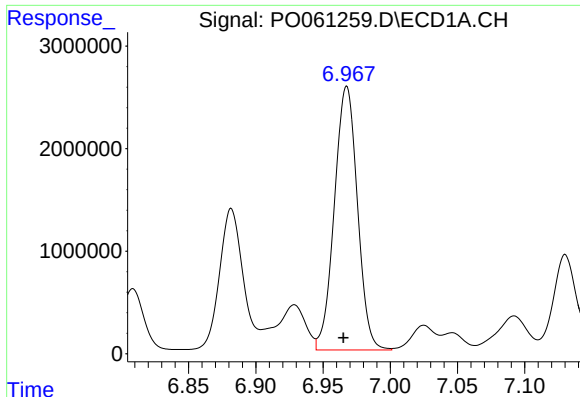
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: 0.002 min
Response: 27175764
Conc: 8635.65 ng/ml



#27 AR-1254-2

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 12766388
Conc: 6765.33 ng/ml



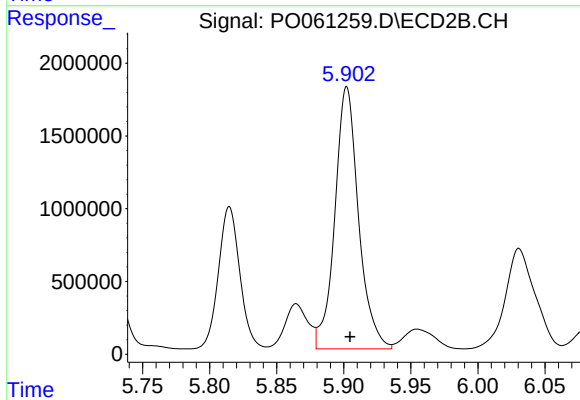
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 30572143
Conc: 8680.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(12-18)

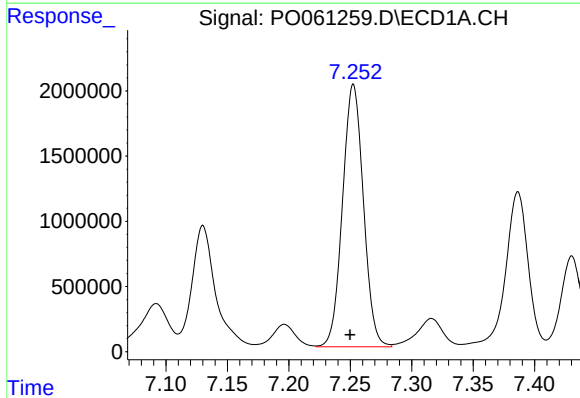
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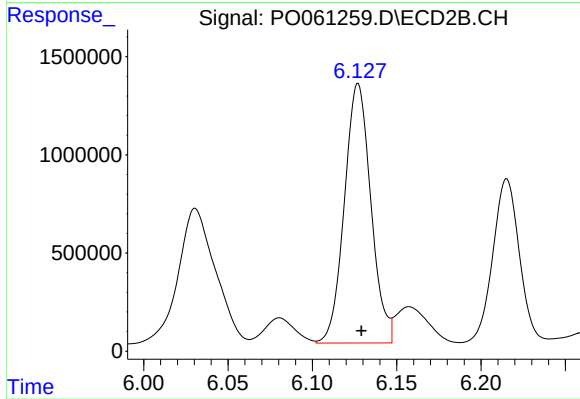
#28 AR-1254-3

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 22153608
Conc: 6967.61 ng/ml



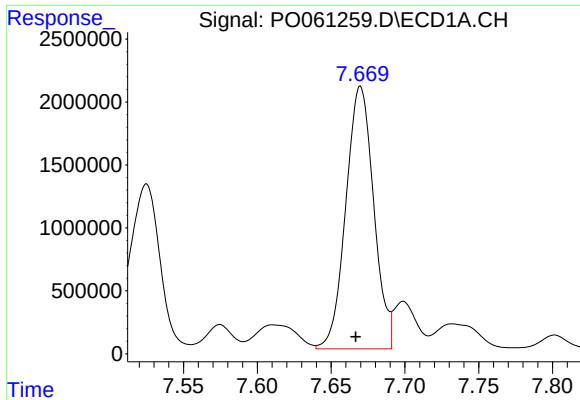
#29 AR-1254-4

R.T.: 7.253 min
Delta R.T.: 0.003 min
Response: 23824043
Conc: 8800.72 ng/ml



#29 AR-1254-4

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 14456582
Conc: 6943.70 ng/ml



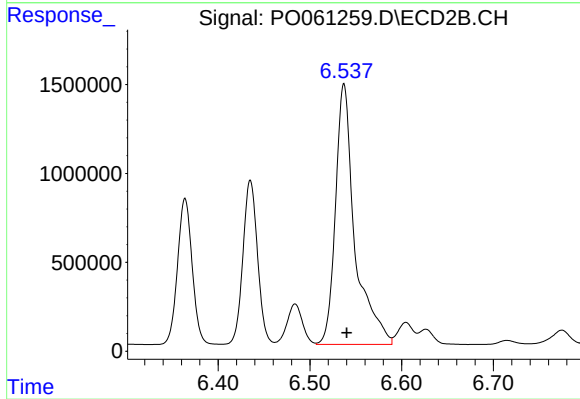
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: 0.003 min
Response: 27412738
Conc: 9296.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(12-18)

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#30 AR-1254-5

R.T.: 6.537 min
Delta R.T.: -0.003 min
Response: 21542058
Conc: 6806.55 ng/ml