

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061200.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 9:08
 Operator : SM/AJ
 Sample : K4855-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-7-(18-24)

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 09:22:15 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...	4.366	3.529	1037524	863116	28.201	30.911
2)	SA Decachlor...	10.025	8.402	746181	590242	16.240	16.839m
Target Compounds							
16)	L4 AR-1242-1	5.528	4.582	48402	41969	40.557	46.101
17)	L4 AR-1242-2	5.552	4.601	70409	68411	41.197	54.648 #
18)	L4 AR-1242-3	5.612	4.770	35023	34037	32.342	47.633 #
19)	L4 AR-1242-4	5.709	4.852	40707	73292	46.112	100.643 #
26)	L6 AR-1254-1	6.379	5.362	623920	572968	323.838	278.014
27)	L6 AR-1254-2	6.598	5.505	751760	403519	238.887	213.838
28)	L6 AR-1254-3	6.962	5.899	1124309	969002	319.227	304.764
29)	L6 AR-1254-4	7.246	6.124	425787	305590	157.288	146.779
30)	L6 AR-1254-5	7.664	6.534	805785	757880	273.257	239.464

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

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Sample : K4855-04
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ALS Vial : 59 Sample Multiplier: 1

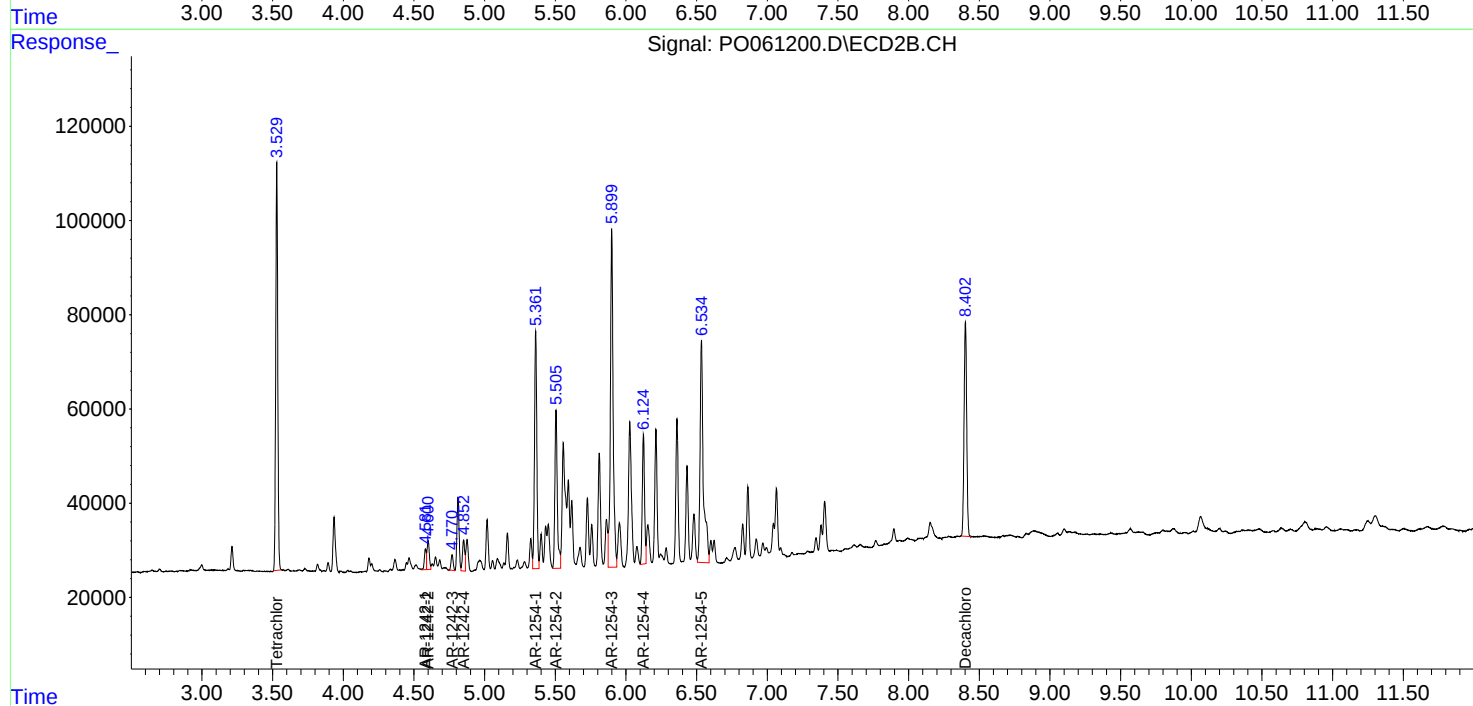
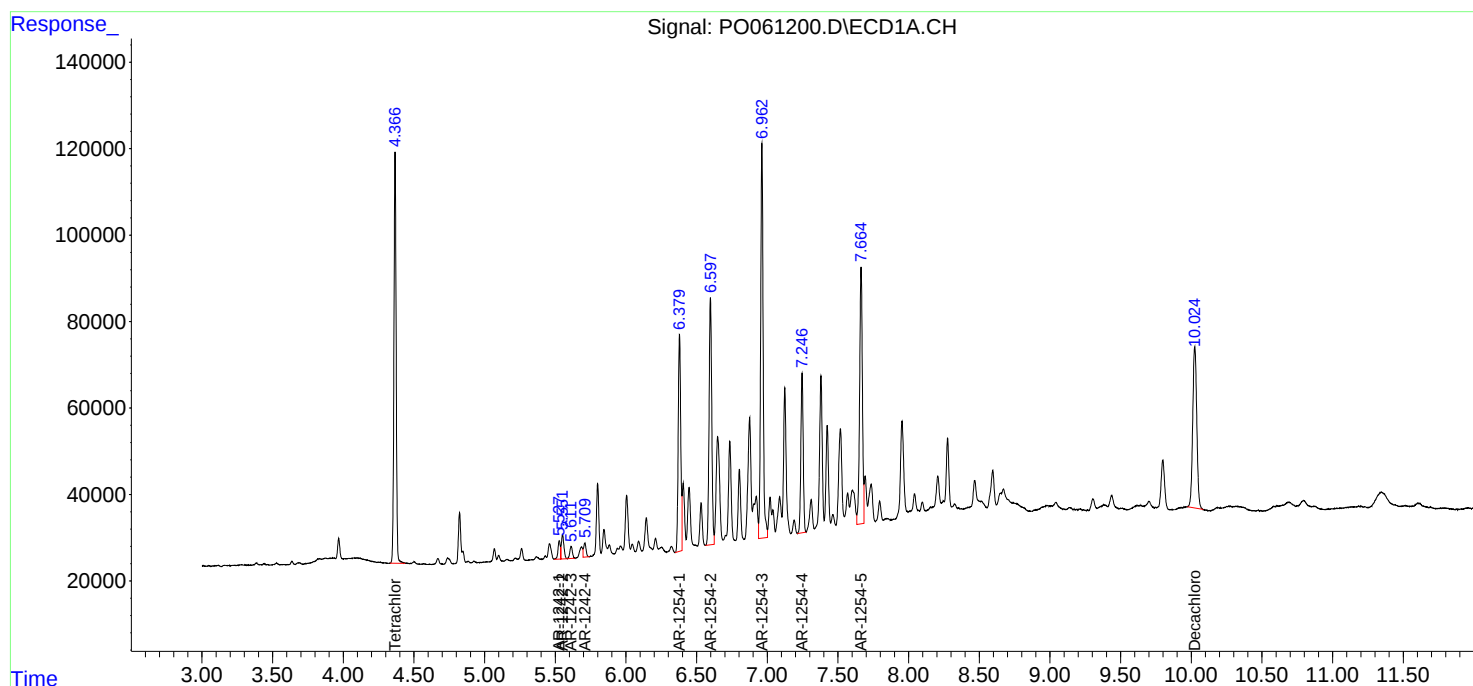
Instrument :
ECD_O
ClientSampled :
RI2-7-(18-24)

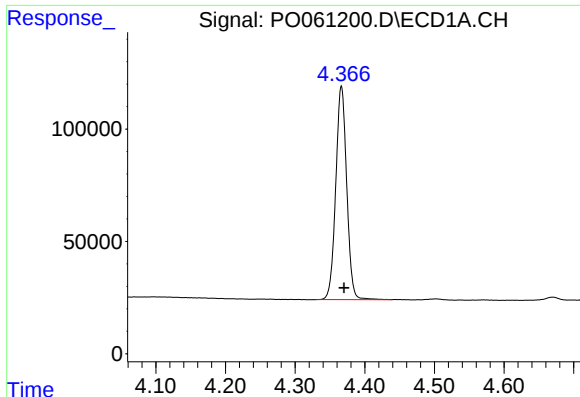
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Integration File signal 1: autoint1.e
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Quant Time: Sep 20 09:22:15 2019
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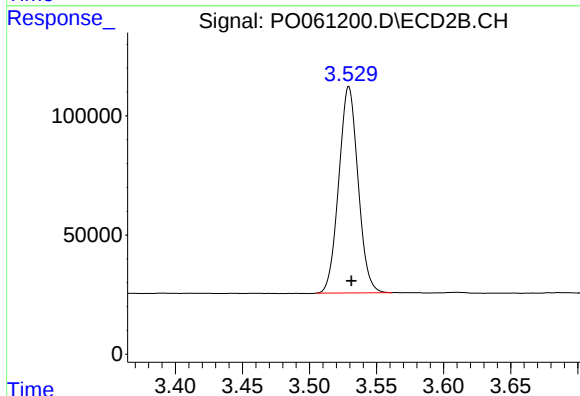
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 1037524
Conc: 28.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(18-24)

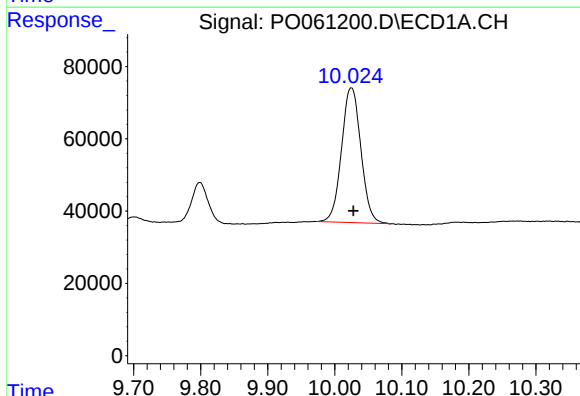
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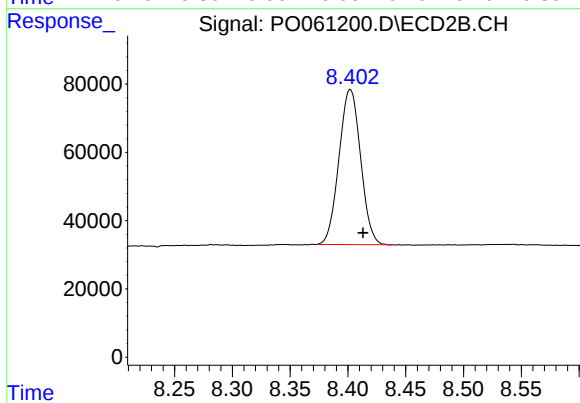
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 863116
Conc: 30.91 ng/ml



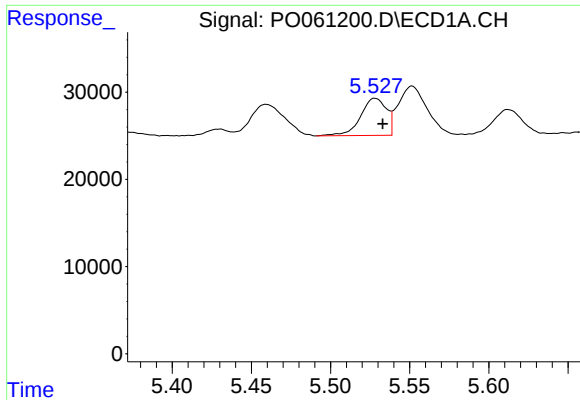
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 746181
Conc: 16.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 590242
Conc: 16.84 ng/ml m



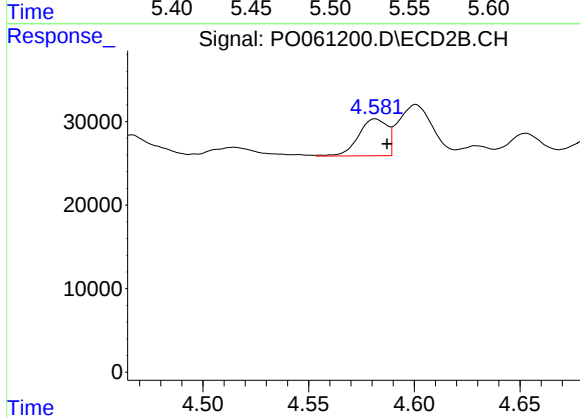
#16 AR-1242-1

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 48402
Conc: 40.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(18-24)

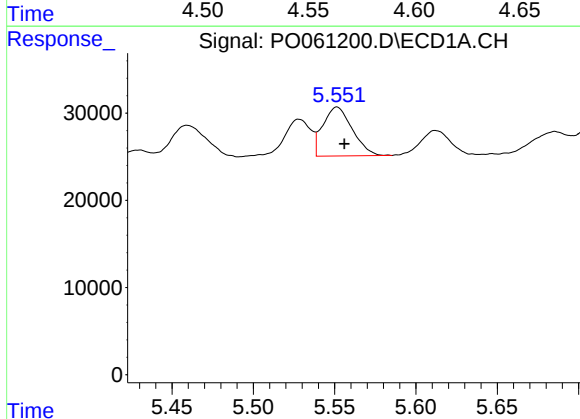
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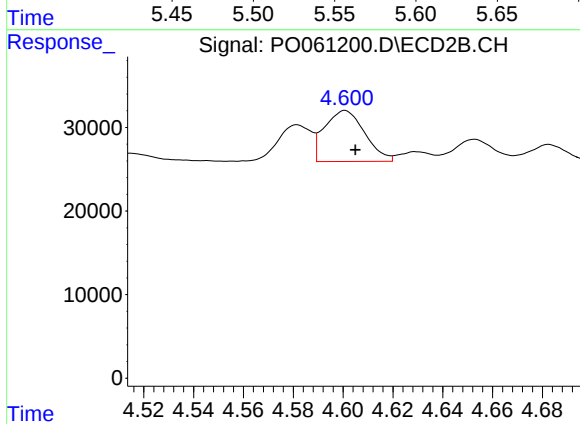
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: -0.006 min
Response: 41969
Conc: 46.10 ng/ml



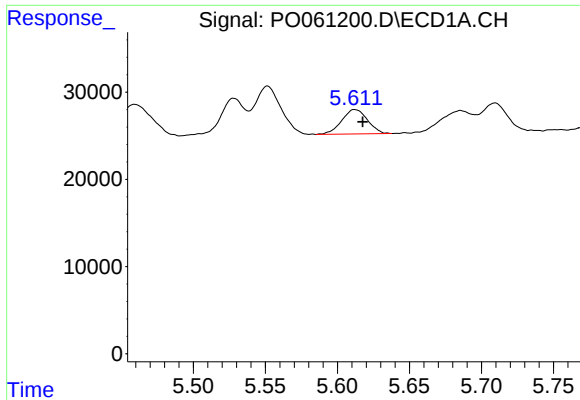
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 70409
Conc: 41.20 ng/ml



#17 AR-1242-2

R.T.: 4.601 min
Delta R.T.: -0.004 min
Response: 68411
Conc: 54.65 ng/ml



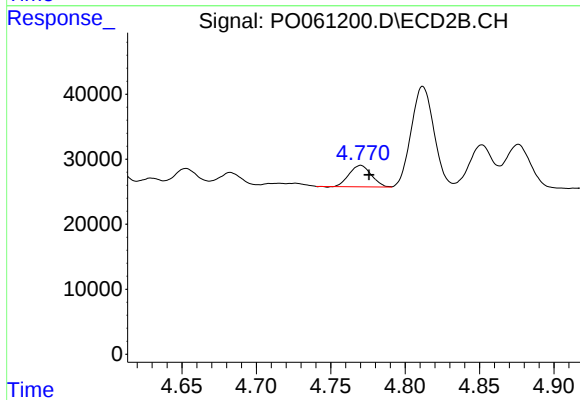
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 35023
Conc: 32.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(18-24)

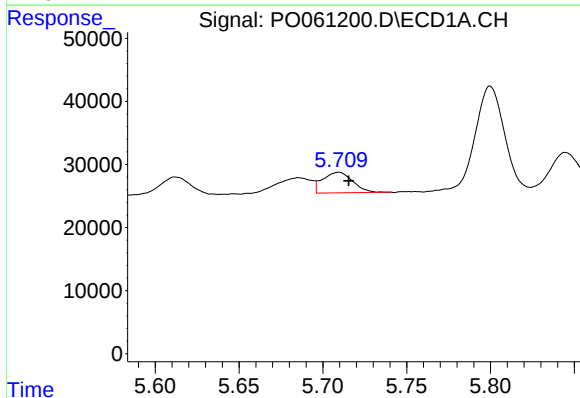
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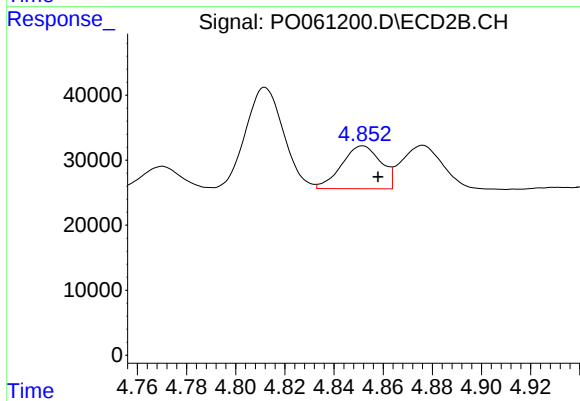
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 34037
Conc: 47.63 ng/ml



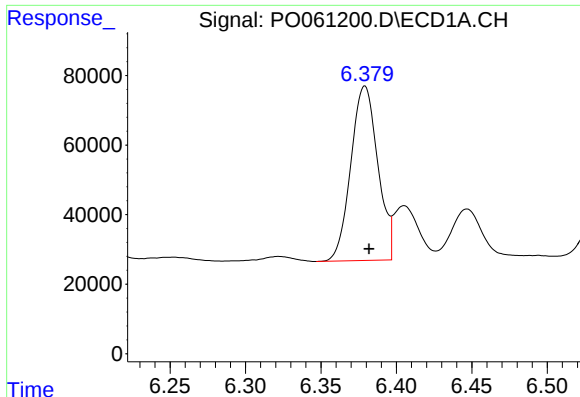
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 40707
Conc: 46.11 ng/ml



#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 73292
Conc: 100.64 ng/ml



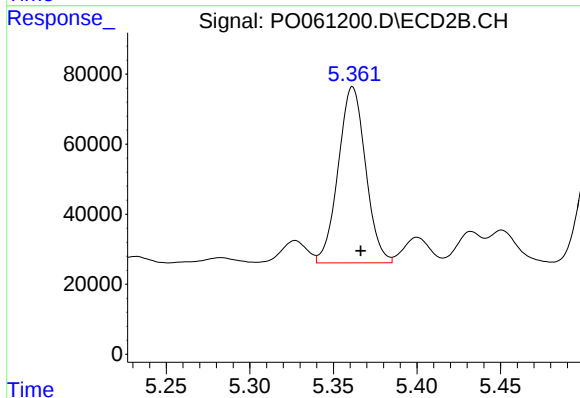
#26 AR-1254-1

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 623920
Conc: 323.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(18-24)

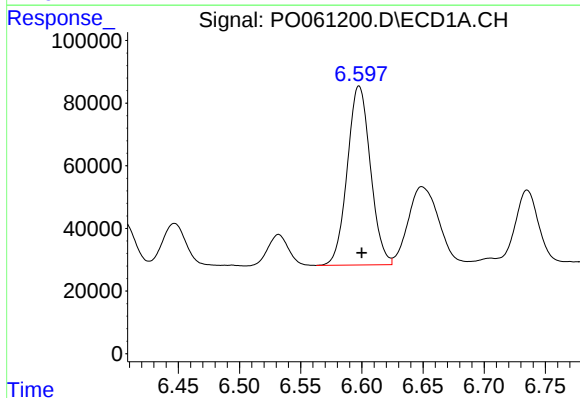
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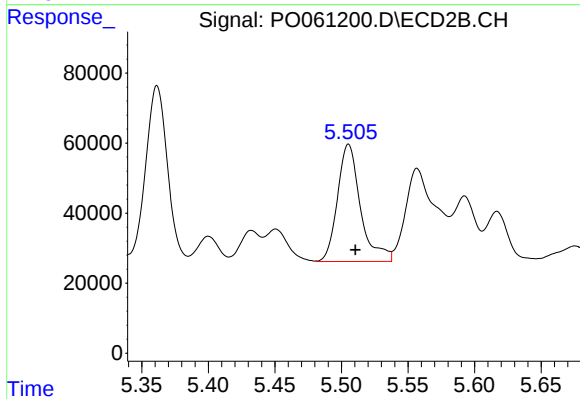
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.005 min
Response: 572968
Conc: 278.01 ng/ml



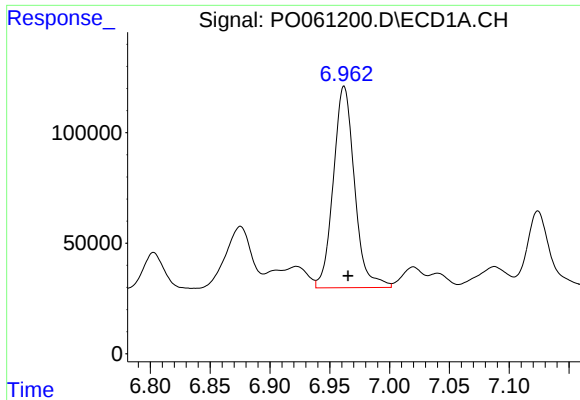
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 751760
Conc: 238.89 ng/ml



#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 403519
Conc: 213.84 ng/ml



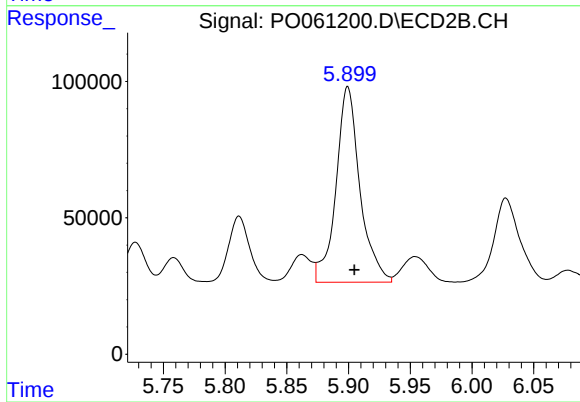
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 1124309
Conc: 319.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(18-24)

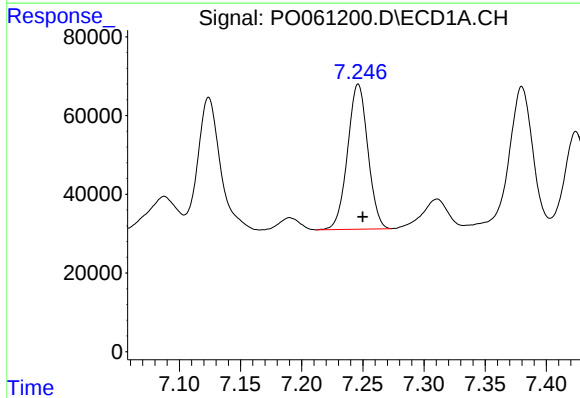
Manual Integrations
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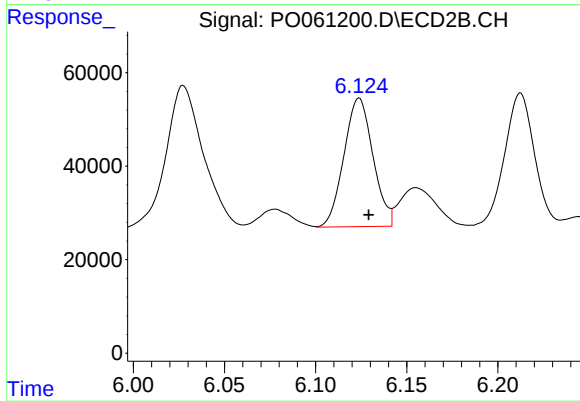
#28 AR-1254-3

R.T.: 5.899 min
Delta R.T.: -0.005 min
Response: 969002
Conc: 304.76 ng/ml



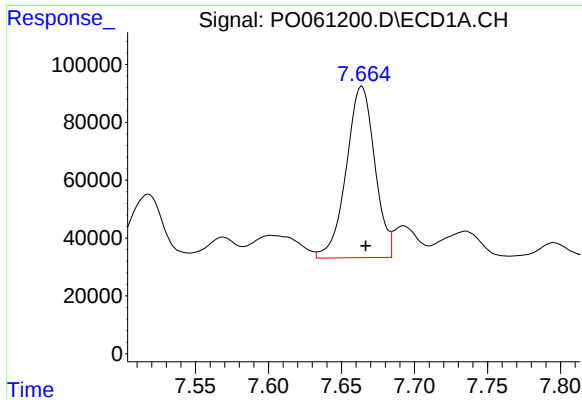
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 425787
Conc: 157.29 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 305590
Conc: 146.78 ng/ml



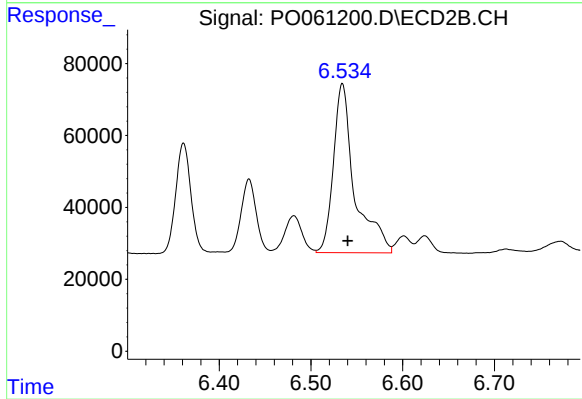
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 805785
Conc: 273.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(18-24)

Manual Integrations
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#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 757880
Conc: 239.46 ng/ml