

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061195.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 7:47
 Operator : SM/AJ
 Sample : K4855-09
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-5-(18-24)

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 08:28:42 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	1049473	811082	28.525	29.048
2) SA Decachlor...	10.023	8.401	846846	678877	18.431	19.368m
Target Compounds						
16) L4 AR-1242-1	5.528	4.582	1870510	1358628	1567.358	1492.372
17) L4 AR-1242-2	5.550	4.600	2702344	1813346	1581.153	1448.525
18) L4 AR-1242-3	5.612	4.770	1391539	1009873	1285.034	1413.287
19) L4 AR-1242-4	5.710	4.852	1418074	2544043	1606.332	3493.416 #
26) L6 AR-1254-1	6.378	5.362	20388136	17534649	10582.192	8508.100
27) L6 AR-1254-2	6.596	5.506	32140516	15343654	10213.304	8131.109
28) L6 AR-1254-3	6.961	5.900	35693428	26361270	10134.498	8290.973
29) L6 AR-1254-4	7.246	6.124	26076657	15727790	9632.847	7554.283
30) L6 AR-1254-5	7.663	6.534	31235699	24695723	10592.613	7803.000 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061195.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2019 7:47
Operator : SM/AJ
Sample : K4855-09
Misc :
ALS Vial : 54 Sample Multiplier: 1

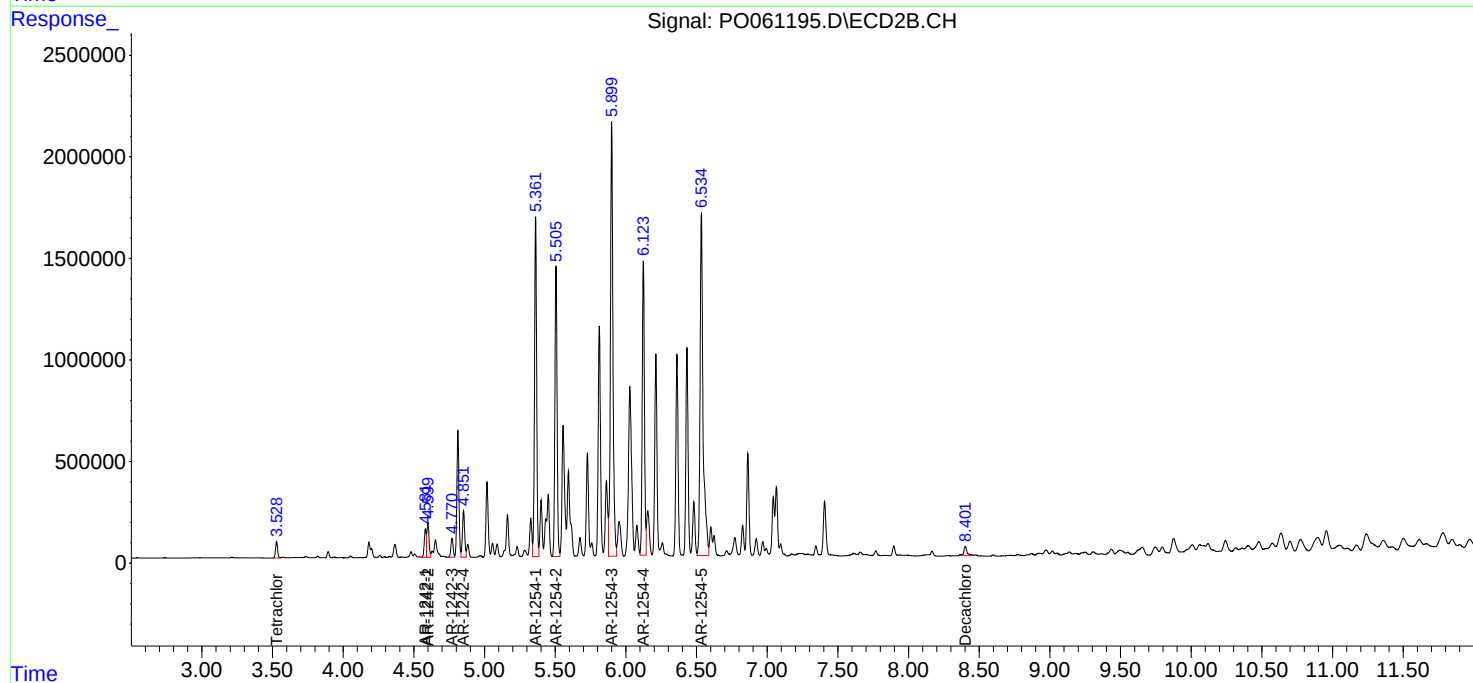
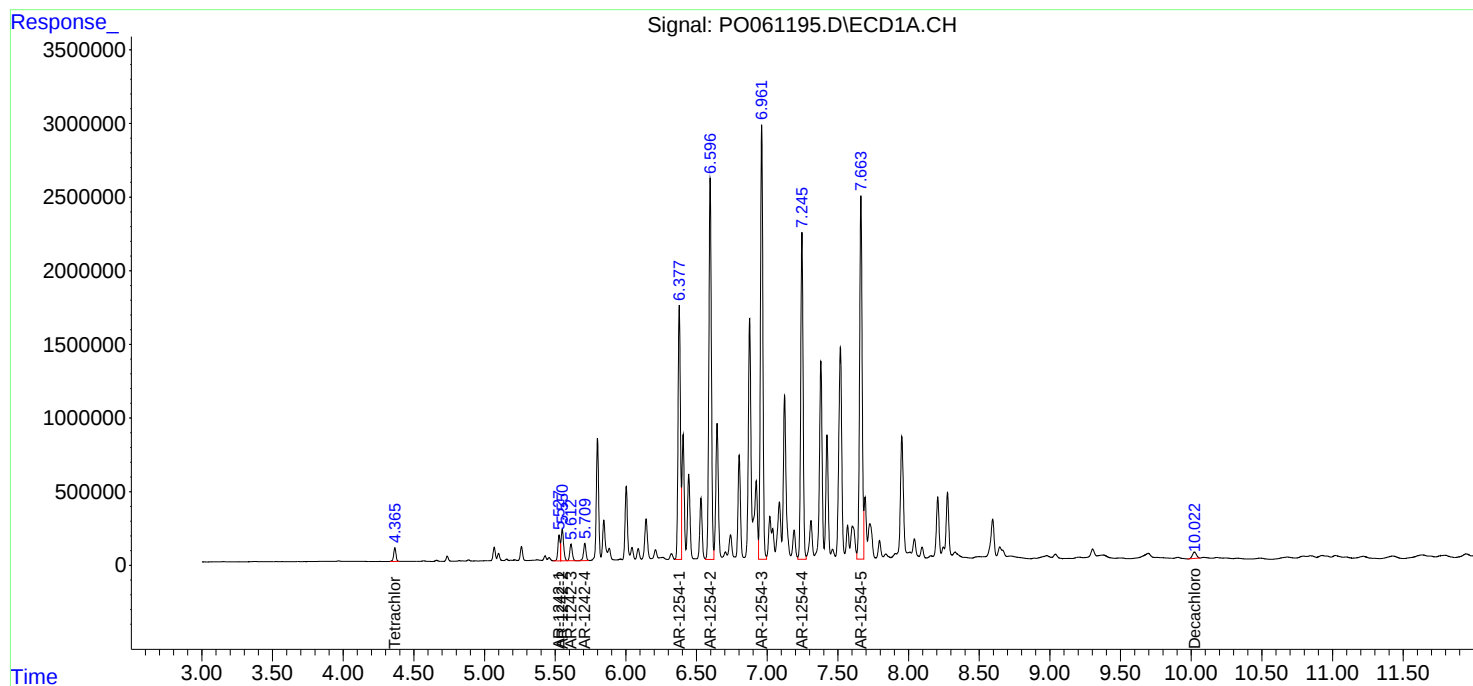
Instrument :
ECD_O
ClientSampled :
RI2-5-(18-24)

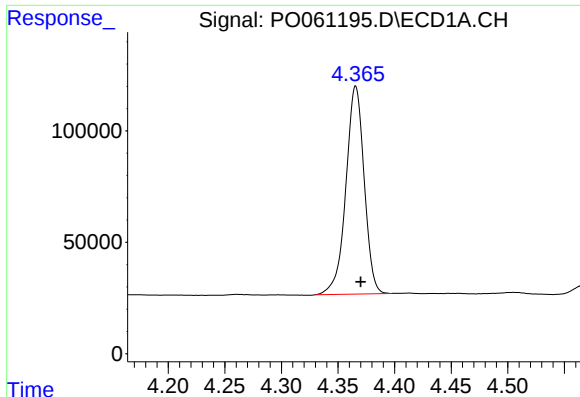
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 08:28:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response 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





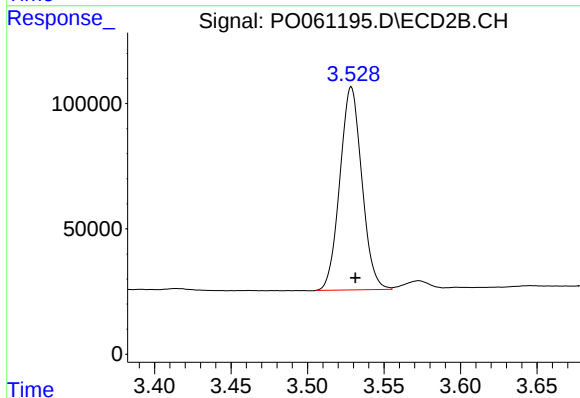
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 1049473
Conc: 28.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(18-24)

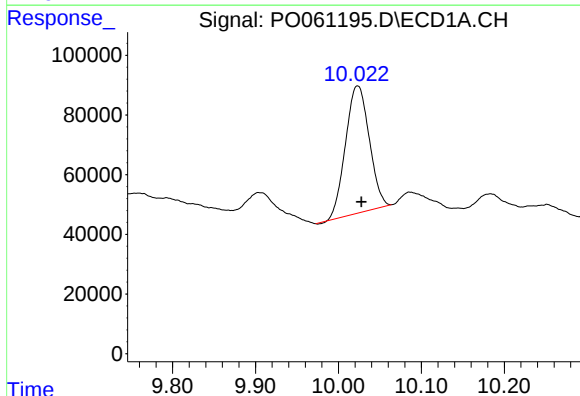
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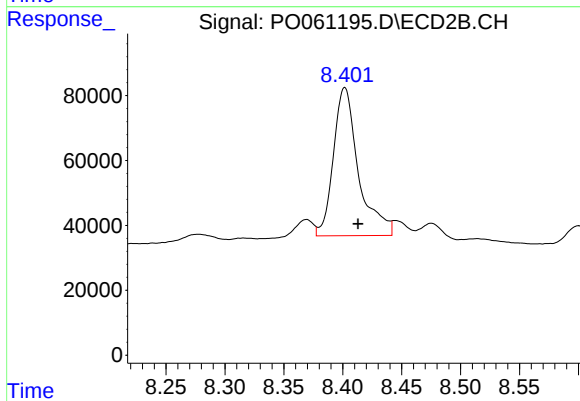
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.003 min
Response: 811082
Conc: 29.05 ng/ml



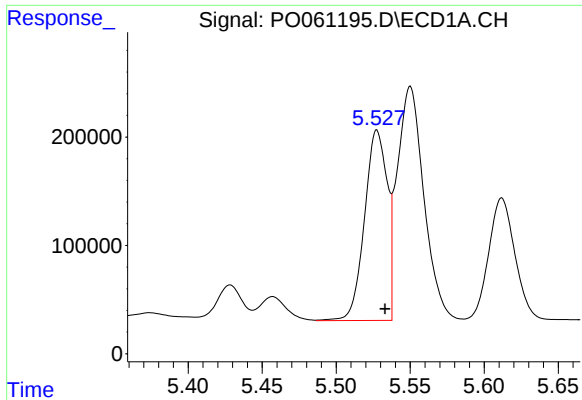
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.004 min
Response: 846846
Conc: 18.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.012 min
Response: 678877
Conc: 19.37 ng/ml m



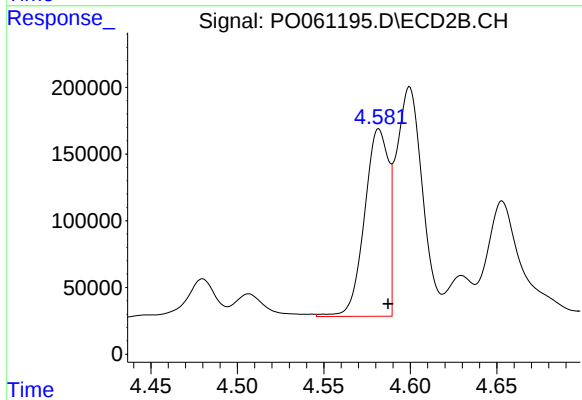
#16 AR-1242-1

R.T.: 5.528 min
Delta R.T.: -0.005 min
Response: 1870510
Conc: 1567.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(18-24)

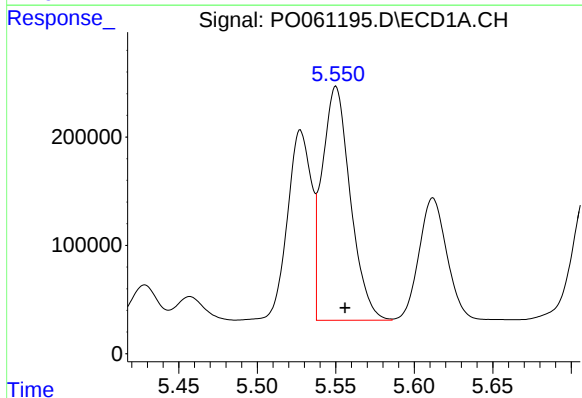
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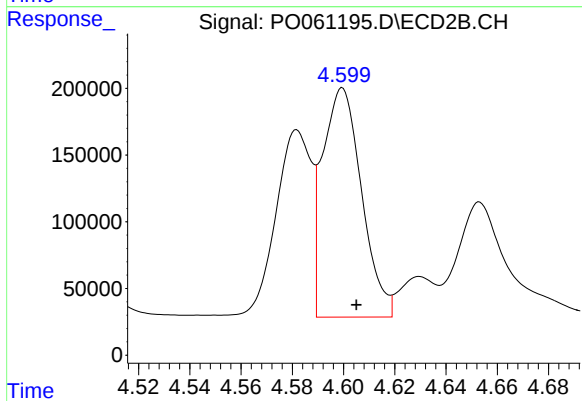
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 1358628
Conc: 1492.37 ng/ml



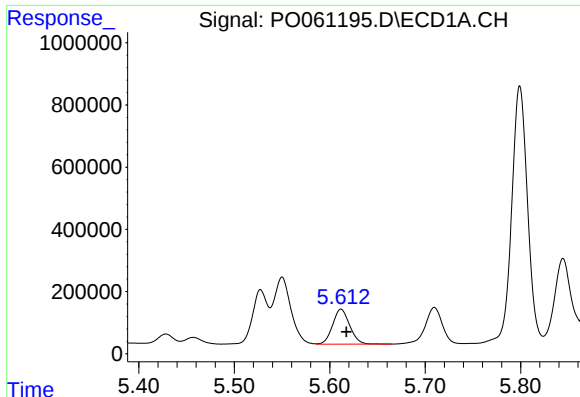
#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 2702344
Conc: 1581.15 ng/ml



#17 AR-1242-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 1813346
Conc: 1448.52 ng/ml



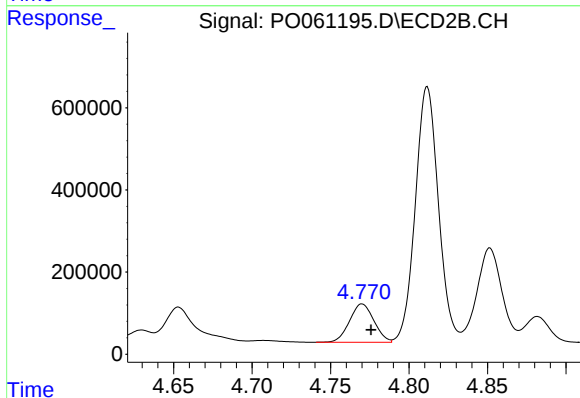
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 1391539
Conc: 1285.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(18-24)

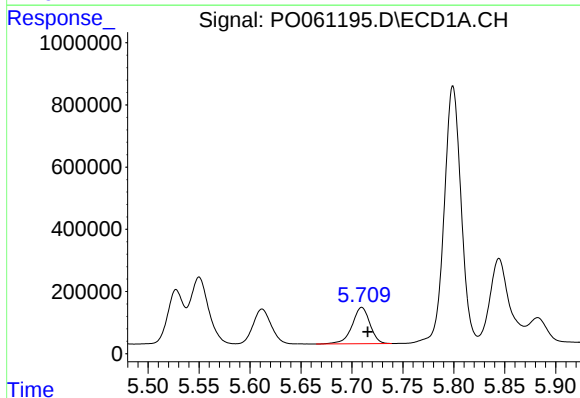
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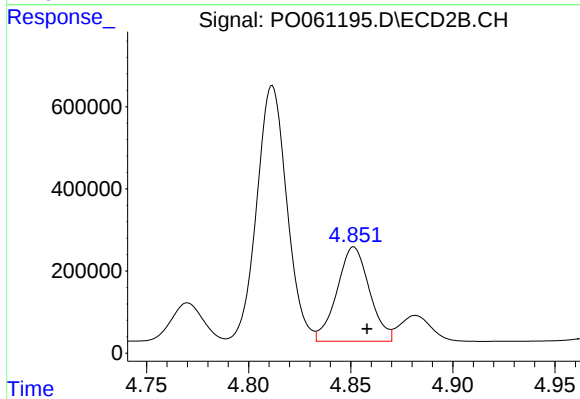
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 1009873
Conc: 1413.29 ng/ml



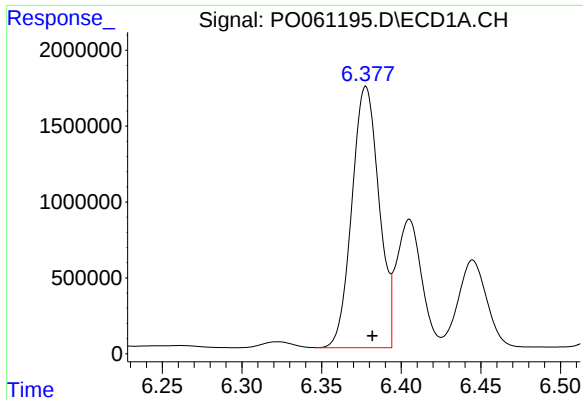
#19 AR-1242-4

R.T.: 5.710 min
Delta R.T.: -0.006 min
Response: 1418074
Conc: 1606.33 ng/ml



#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 2544043
Conc: 3493.42 ng/ml



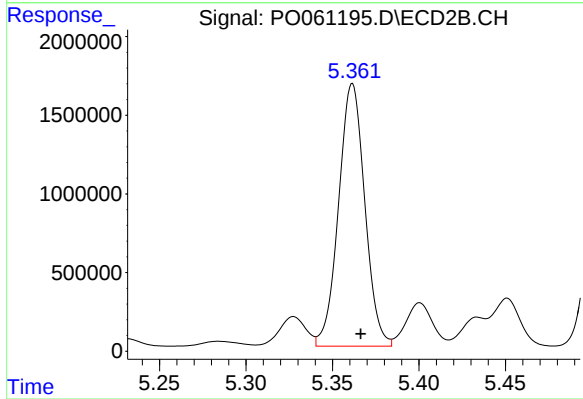
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 20388136
Conc: 10582.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(18-24)

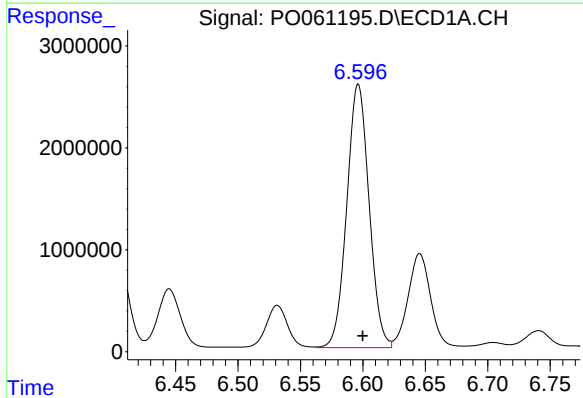
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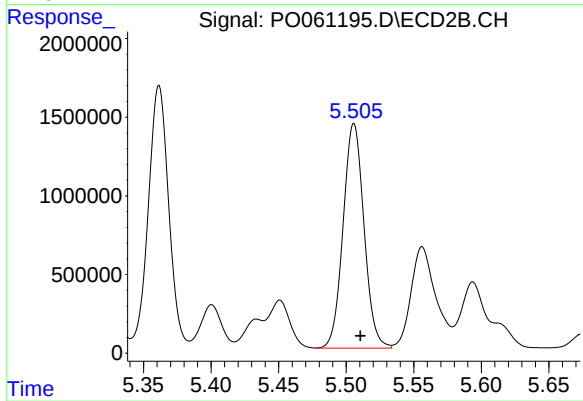
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.005 min
Response: 17534649
Conc: 8508.10 ng/ml



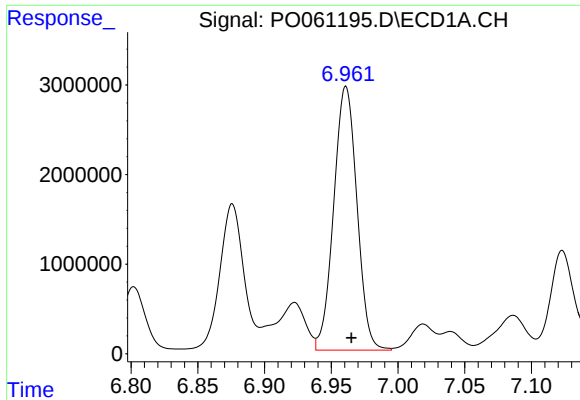
#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 32140516
Conc: 10213.30 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.005 min
Response: 15343654
Conc: 8131.11 ng/ml



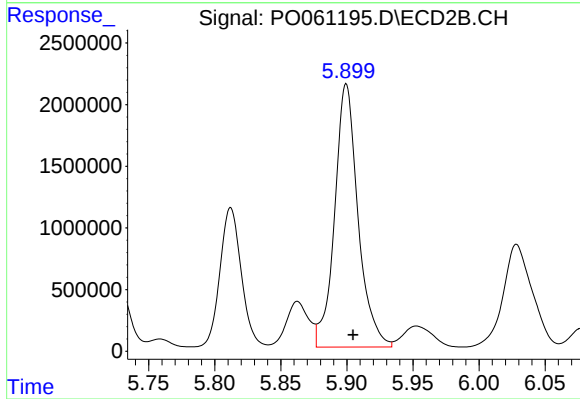
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 35693428
Conc: 10134.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(18-24)

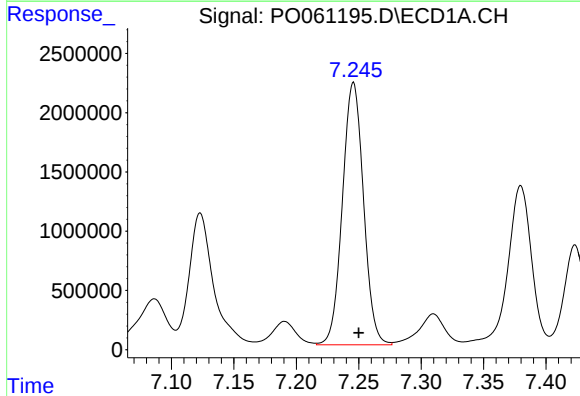
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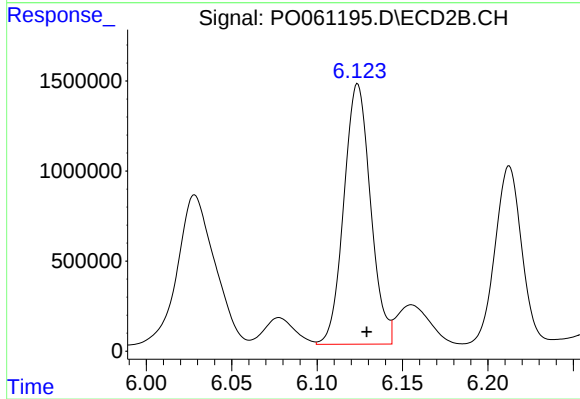
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 26361270
Conc: 8290.97 ng/ml



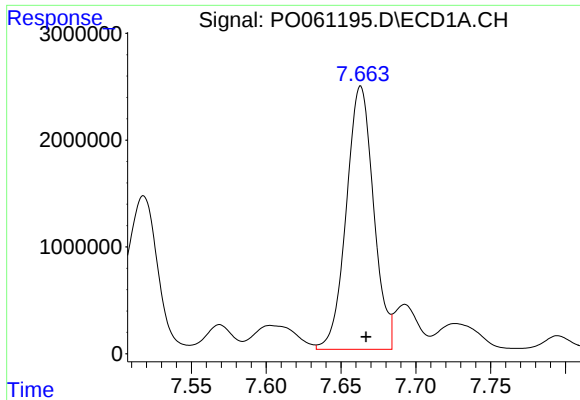
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 26076657
Conc: 9632.85 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 15727790
Conc: 7554.28 ng/ml



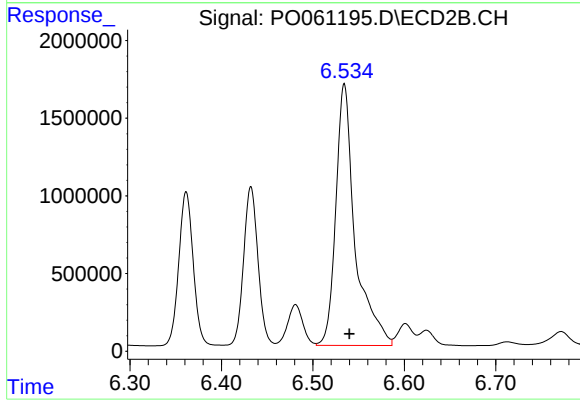
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.004 min
Response: 31235699
Conc: 10592.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-5-(18-24)

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#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 24695723
Conc: 7803.00 ng/ml