

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 13:00
 Operator : SM/AJ
 Sample : K4856-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-2-(24-30)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 16:39:00 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...	4.367	3.527	1060199	648919	28.817	23.240
2) SA Decachlor...	10.023	8.403	937984	337515	20.415	9.629m#
Target Compounds						
16) L4 AR-1242-1	5.530	4.582	22361872	14863204	18737.702	16326.340
17) L4 AR-1242-2	5.552	4.599	37480492	25745945	21929.999	20566.206
18) L4 AR-1242-3	5.614	4.769	11890478	11450756	10980.408	16024.999 #
19) L4 AR-1242-4	5.712	4.851	16270257	18180590	18430.243	24965.128 #
26) L6 AR-1254-1	6.380	5.361	97955281	87296684	50842.392	42357.785
27) L6 AR-1254-2	6.598	5.506	139.8E6	69056888	44417.100	36595.529
28) L6 AR-1254-3	6.963	5.900	142.6E6	111.6E6	40475.282	35102.387
29) L6 AR-1254-4	7.248	6.124	109.6E6	72168837	40473.613	34663.725
30) L6 AR-1254-5	7.665	6.535	115.8E6	100.1E6	39274.038	31628.556

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Sep 2019 13:00
Operator : SM/AJ
Sample : K4856-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

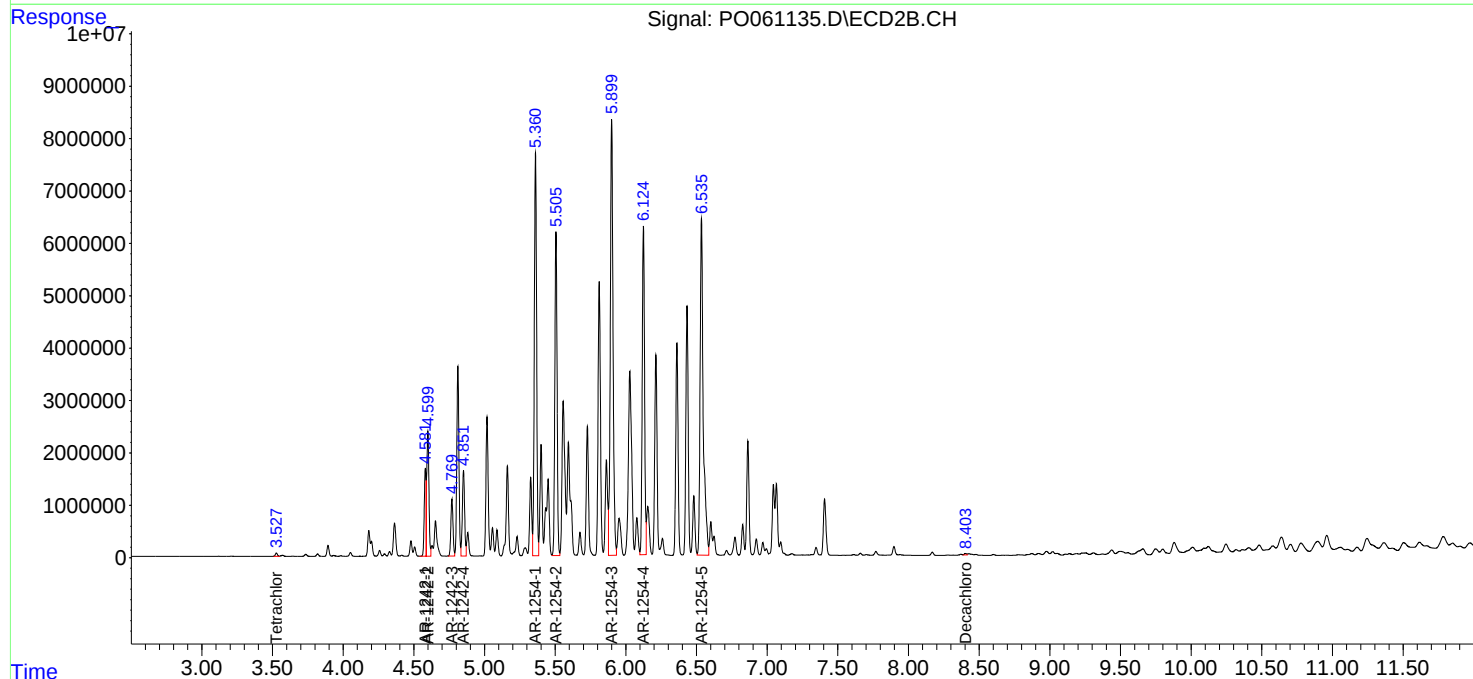
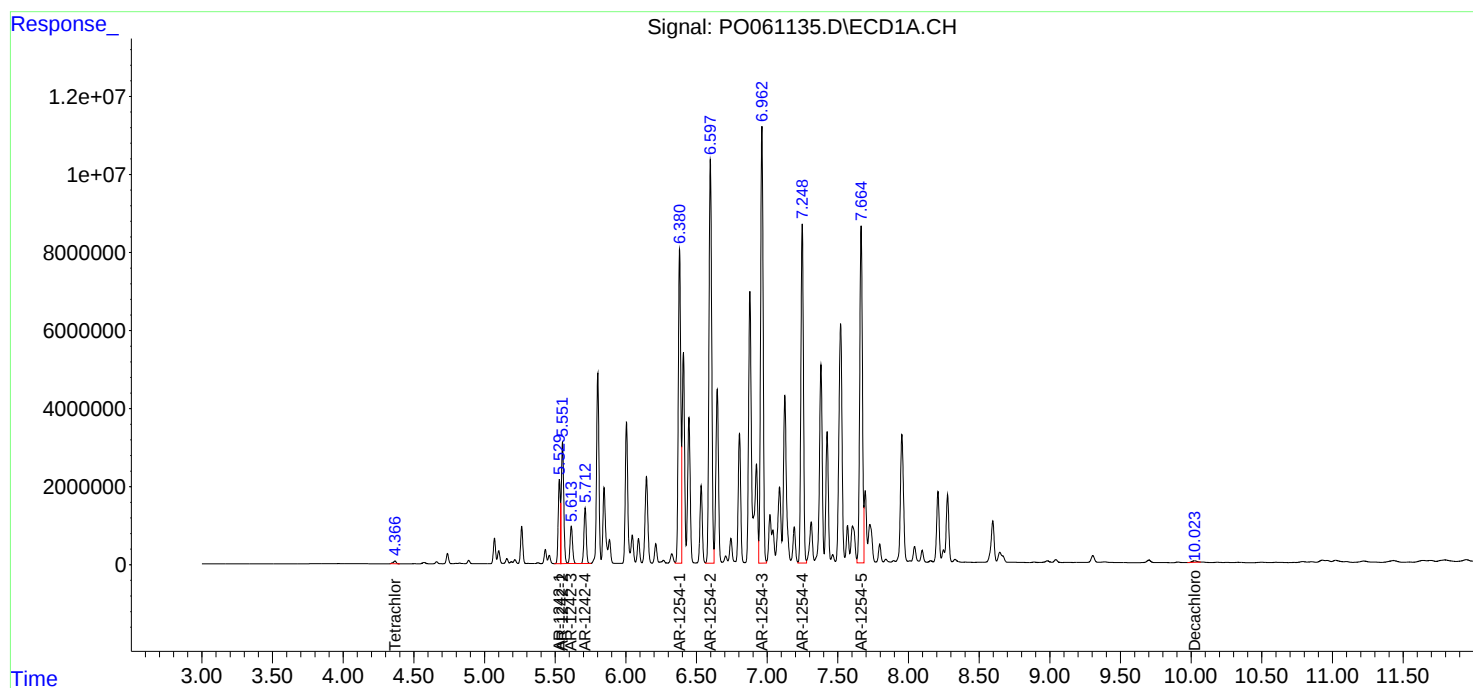
Instrument :
ECD_O
ClientSampled :
RI2-2-(24-30)

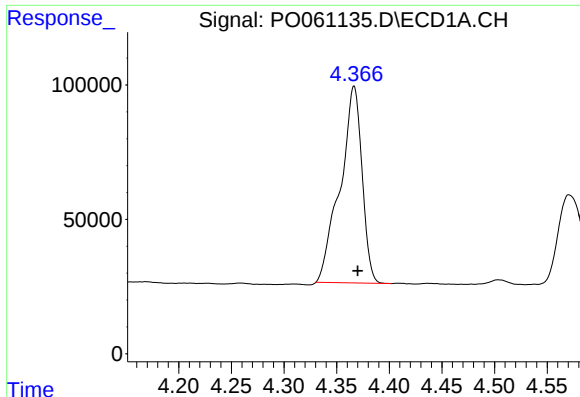
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 16:39:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
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Integrator: 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





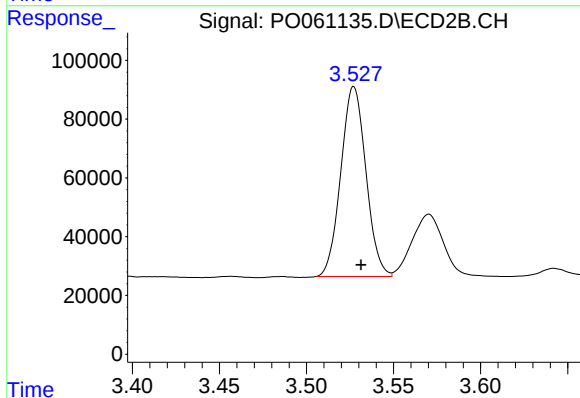
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 1060199
Conc: 28.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2-(24-30)

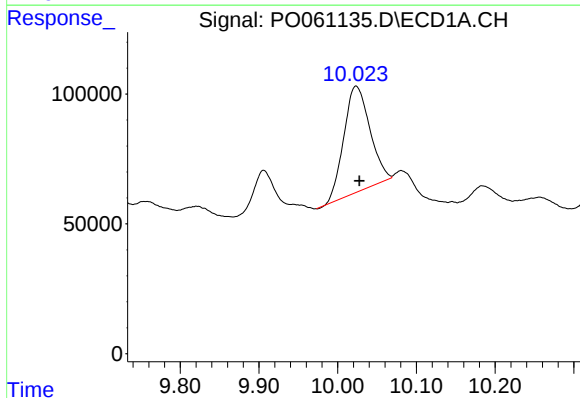
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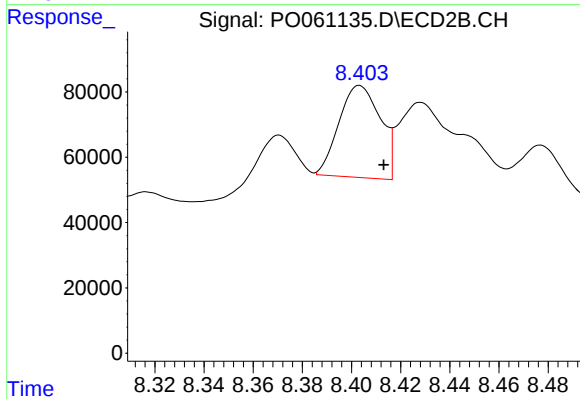
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 648919
Conc: 23.24 ng/ml



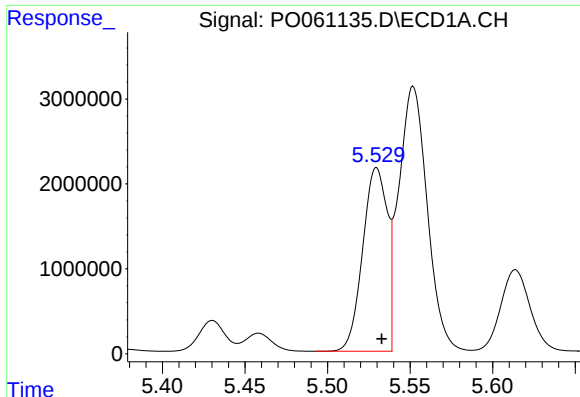
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.004 min
Response: 937984
Conc: 20.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 337515
Conc: 9.63 ng/ml m



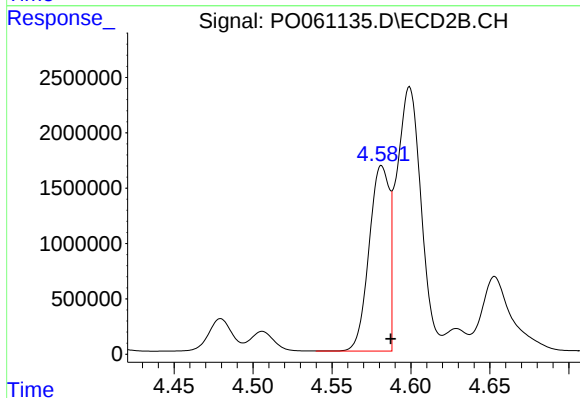
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 22361872
Conc: 18737.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2-(24-30)

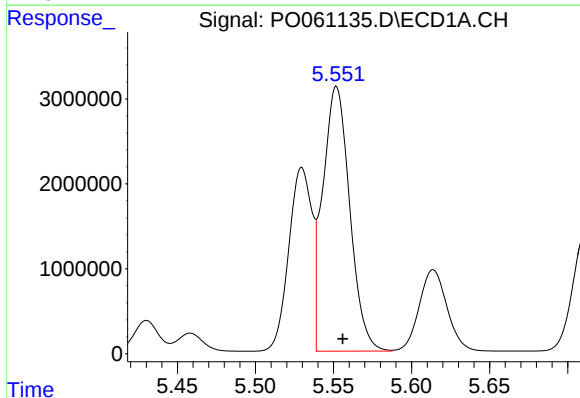
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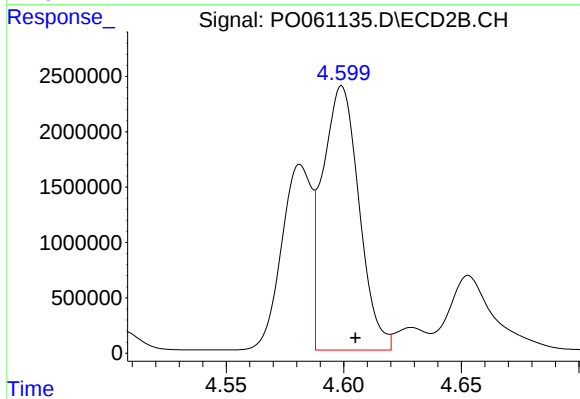
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: -0.006 min
Response: 14863204
Conc: 16326.34 ng/ml



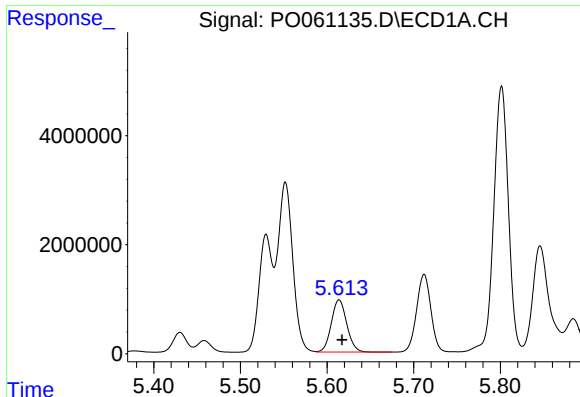
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 37480492
Conc: 21930.00 ng/ml



#17 AR-1242-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 25745945
Conc: 20566.21 ng/ml



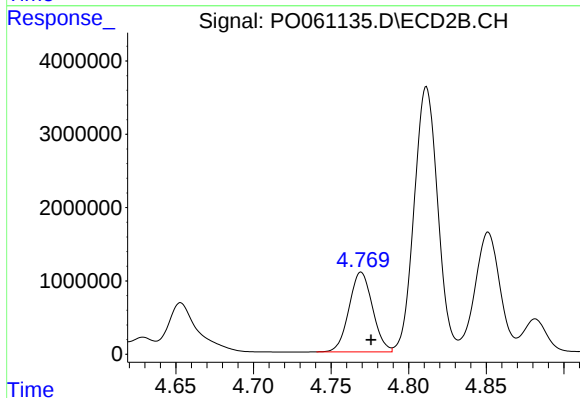
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 11890478
Conc: 10980.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2-(24-30)

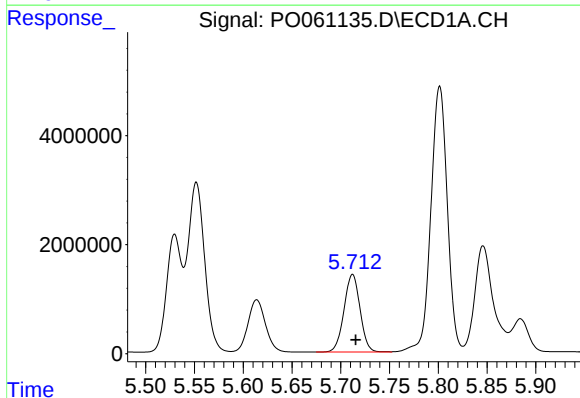
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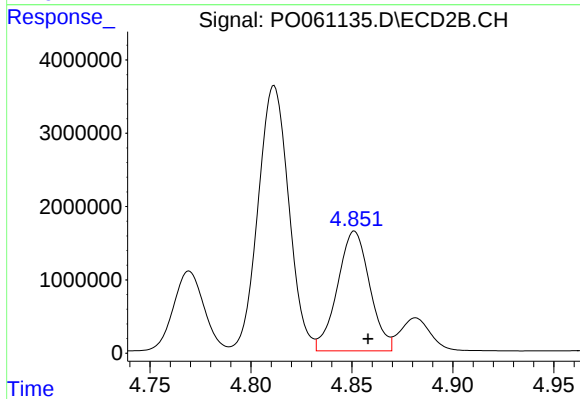
#18 AR-1242-3

R.T.: 4.769 min
Delta R.T.: -0.006 min
Response: 11450756
Conc: 16025.00 ng/ml



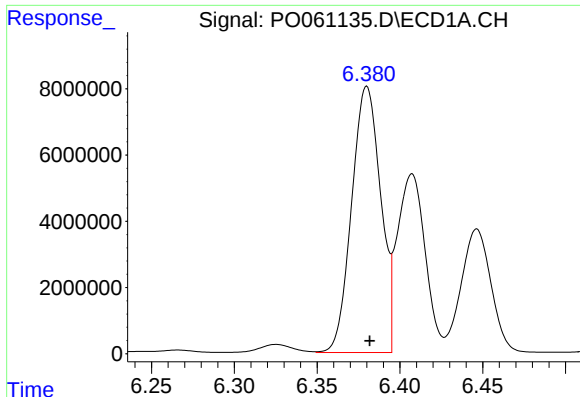
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 16270257
Conc: 18430.24 ng/ml



#19 AR-1242-4

R.T.: 4.851 min
Delta R.T.: -0.007 min
Response: 18180590
Conc: 24965.13 ng/ml



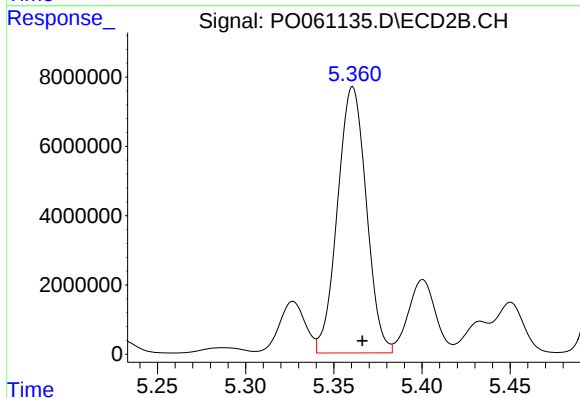
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 97955281
Conc: 50842.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2-(24-30)

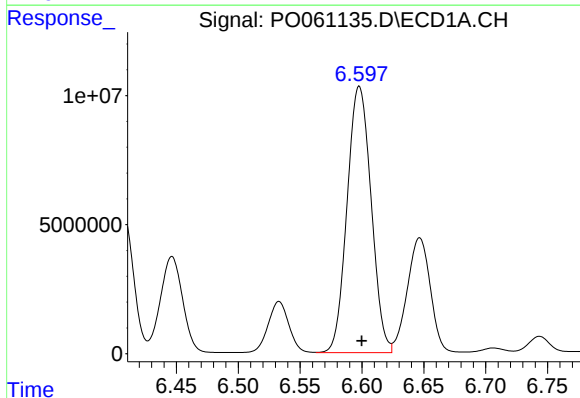
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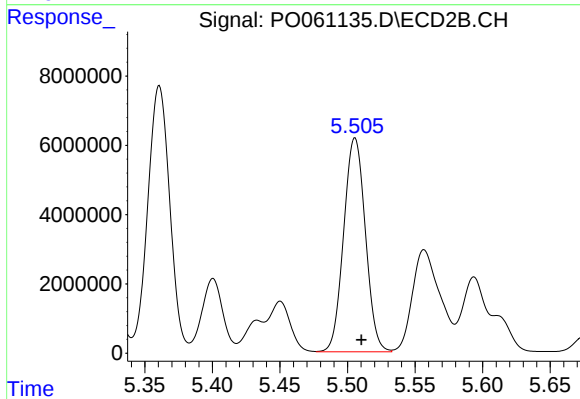
#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 87296684
Conc: 42357.78 ng/ml



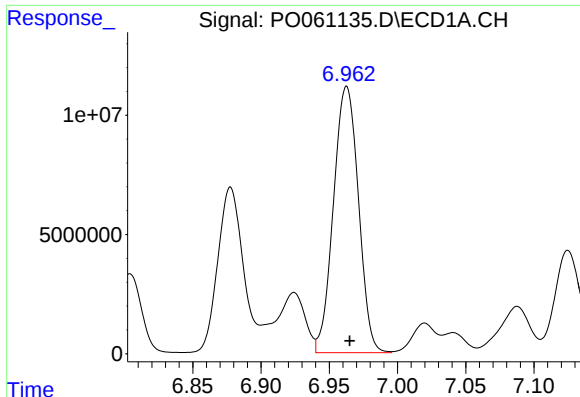
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 139777352
Conc: 44417.10 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.005 min
Response: 69056888
Conc: 36595.53 ng/ml



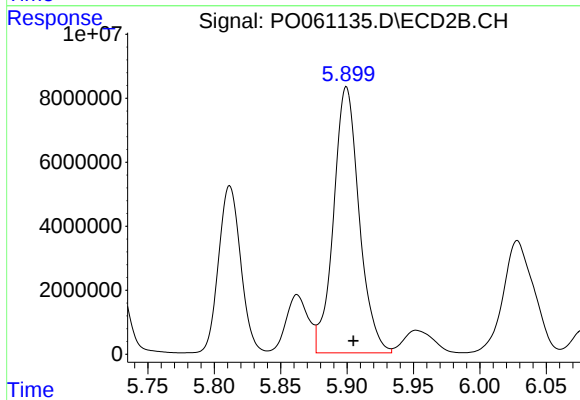
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 142552853
Conc: 40475.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2-(24-30)

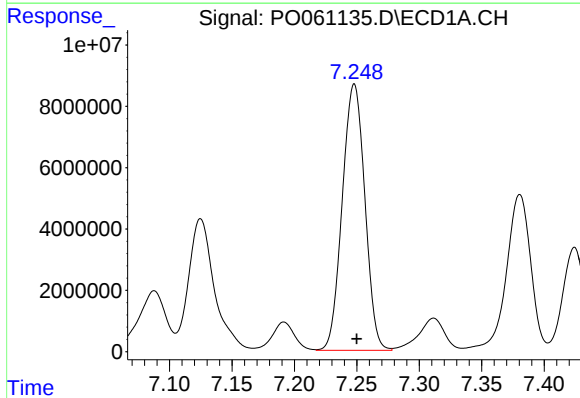
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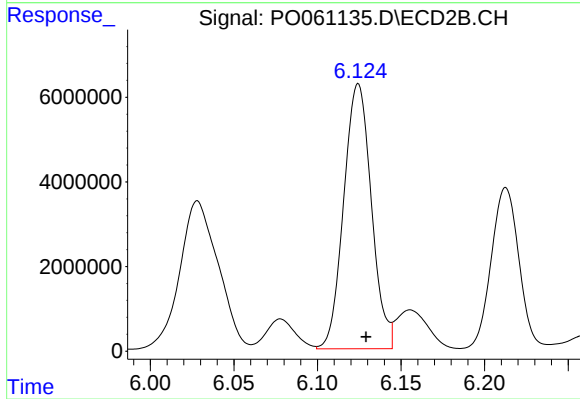
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 111608550
Conc: 35102.39 ng/ml



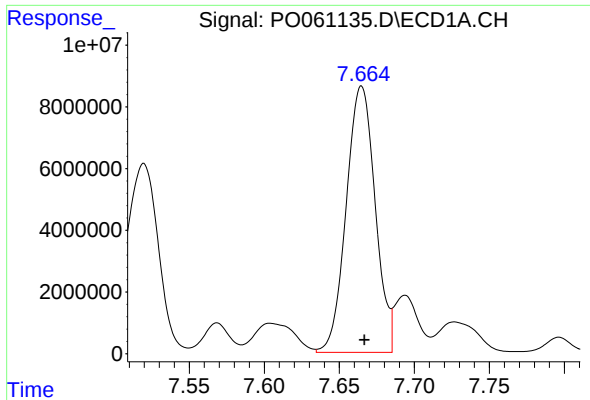
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 109564345
Conc: 40473.61 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 72168837
Conc: 34663.72 ng/ml



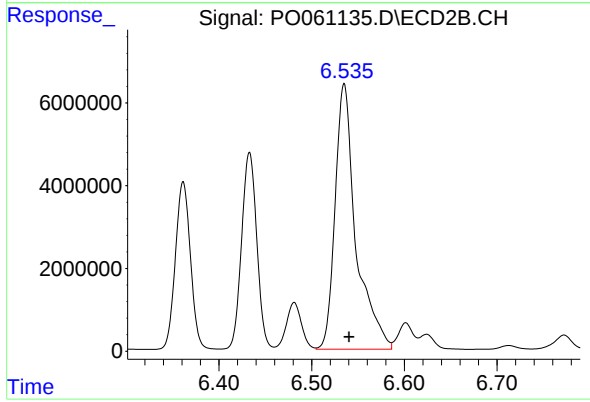
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 115812026
Conc: 39274.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-2-(24-30)

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#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 100101251
Conc: 31628.56 ng/ml