

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061143.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 15:54
 Operator : SM/AJ
 Sample : K4856-05DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-3-(24-30)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 17:11:30 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	450218	371187	12.237	13.294
2)	SA Decachlor...	10.028	8.403	319236	237422	6.948	6.773
Target Compounds							
16)	L4 AR-1242-1	5.530	4.581	309448	235492	259.296	258.674
17)	L4 AR-1242-2	5.553	4.599	423229	325250	247.633	259.814
18)	L4 AR-1242-3	5.614	4.769	233633	146768	215.751	205.398
19)	L4 AR-1242-4	5.712	4.851	216792	347429	245.573m	477.080 #
26)	L6 AR-1254-1	6.381	5.361	1694985	1762986	879.759	855.430
27)	L6 AR-1254-2	6.599	5.506	2590010	1421658	823.028	753.384
28)	L6 AR-1254-3	6.963	5.900	2723769	2290853	773.364	720.504
29)	L6 AR-1254-4	7.249	6.124	1999829	1444259	738.747	693.698
30)	L6 AR-1254-5	7.665	6.534	1986487	1975720	673.655	624.260

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

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Operator : SM/AJ
Sample : K4856-05DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

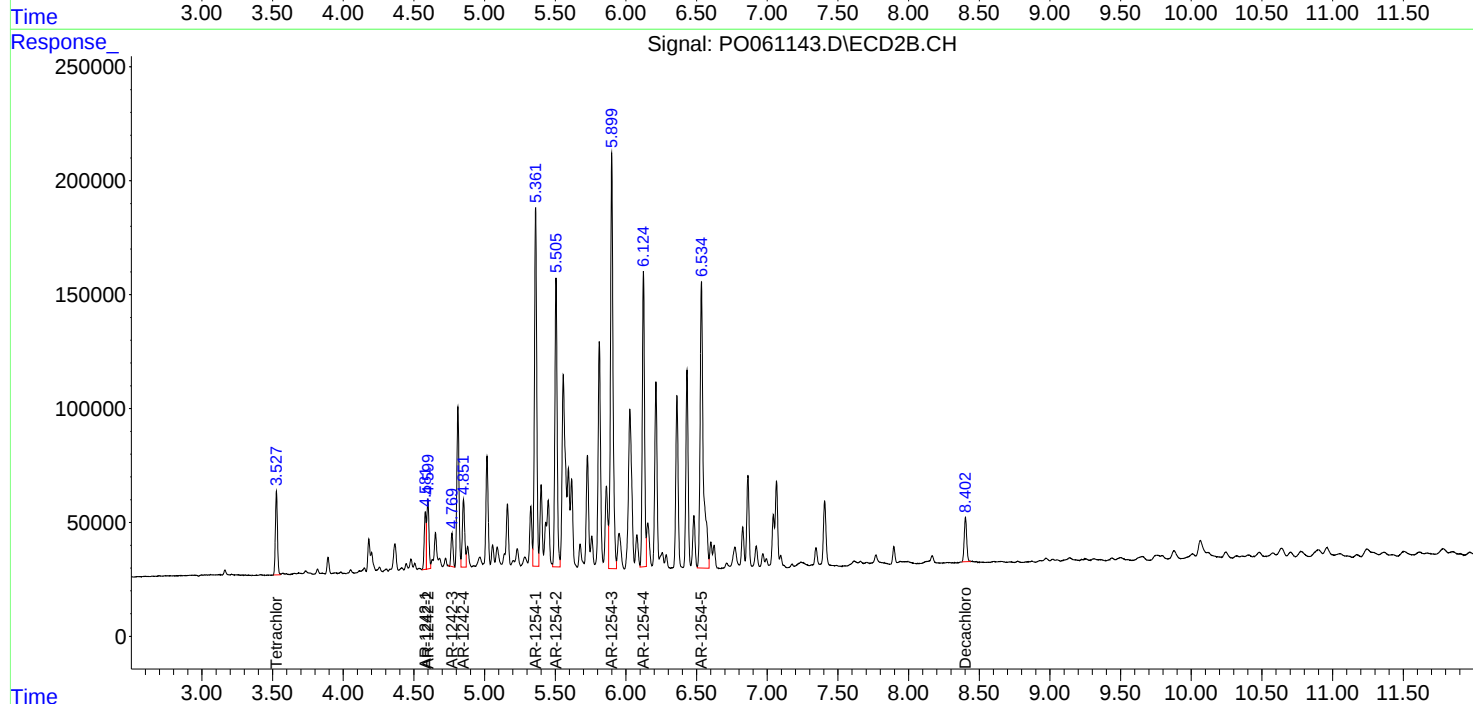
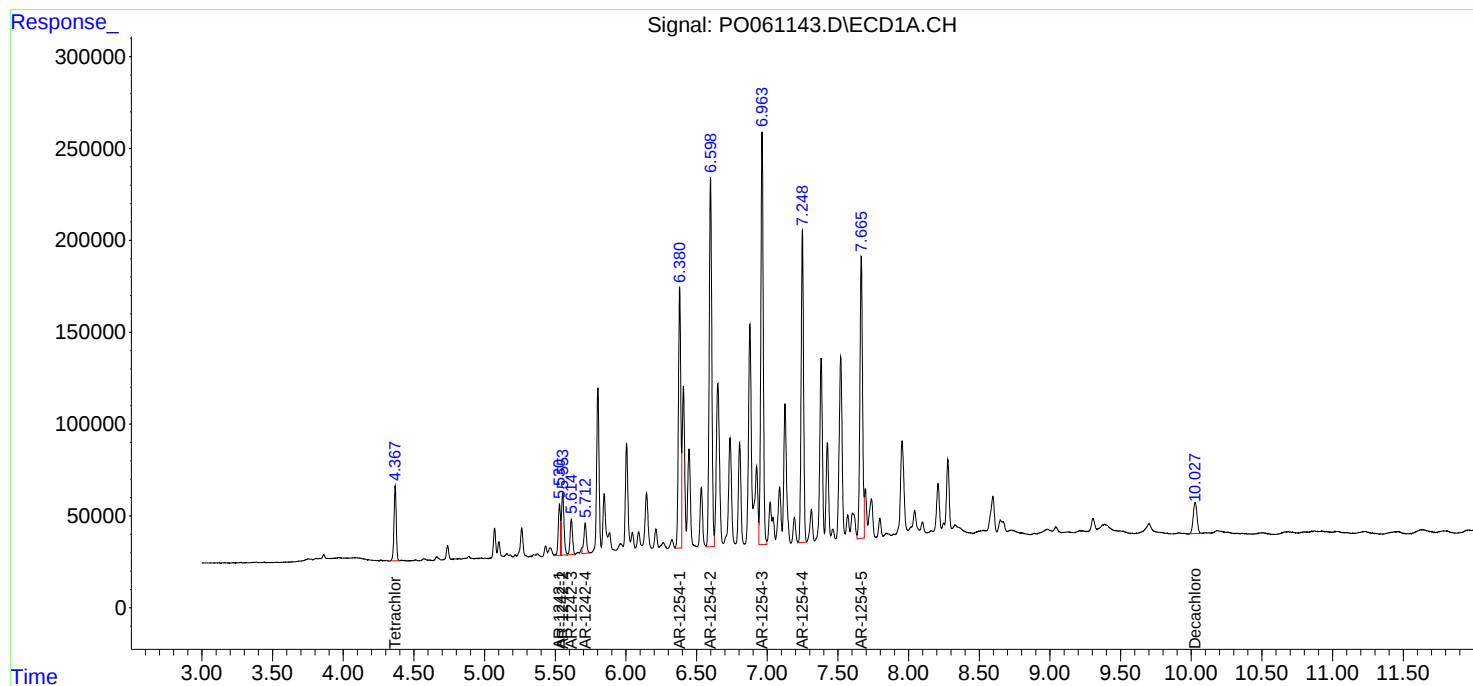
Instrument :
ECD_O
ClientSampled :
RI2-3-(24-30)DL

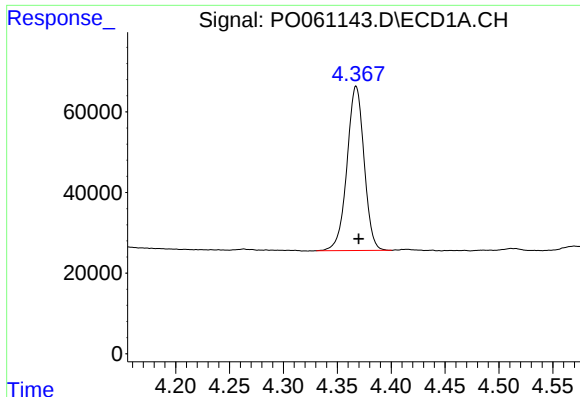
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 17:11:30 2019
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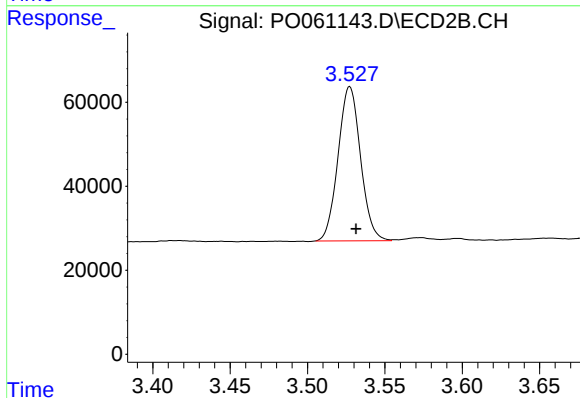
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 450218
Conc: 12.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(24-30)DL

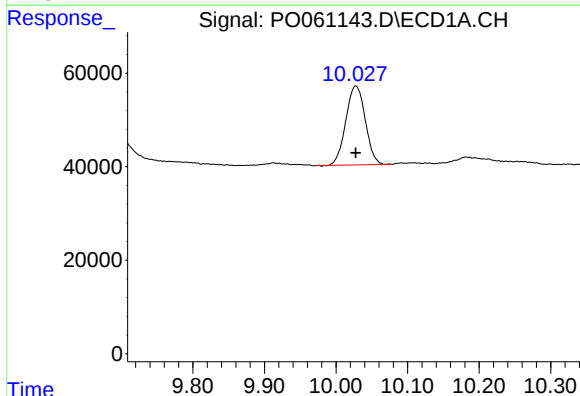
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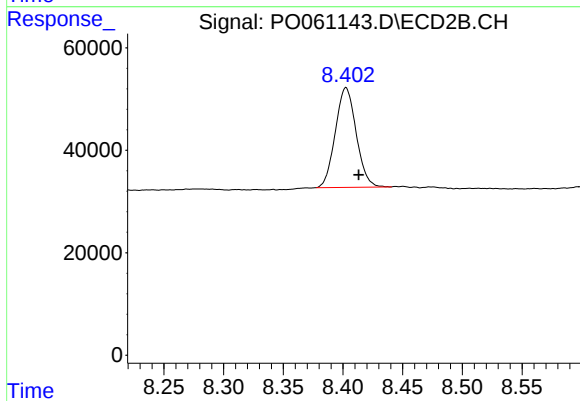
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 371187
Conc: 13.29 ng/ml



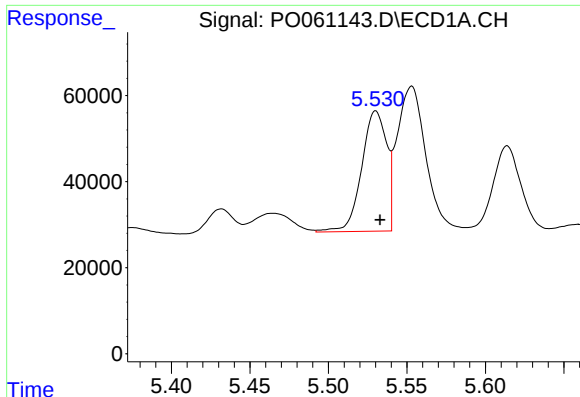
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 319236
Conc: 6.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.011 min
Response: 237422
Conc: 6.77 ng/ml



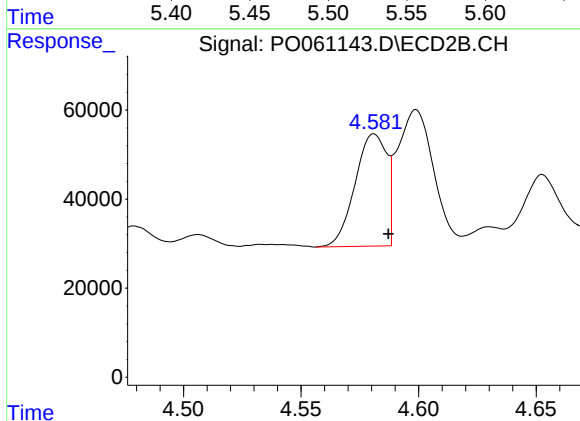
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 309448
Conc: 259.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(24-30)DL

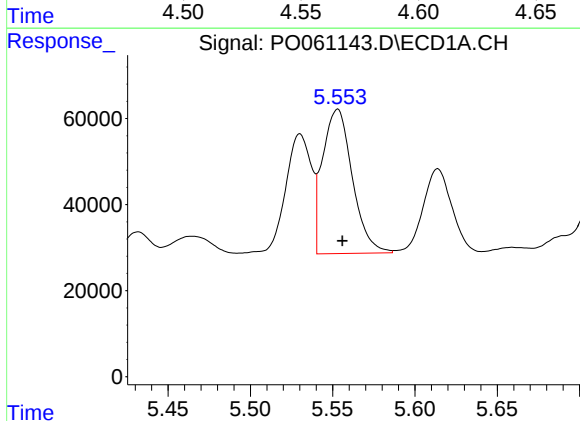
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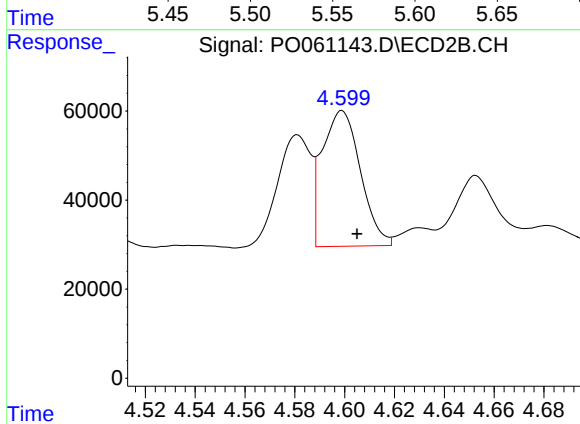
#16 AR-1242-1

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 235492
Conc: 258.67 ng/ml



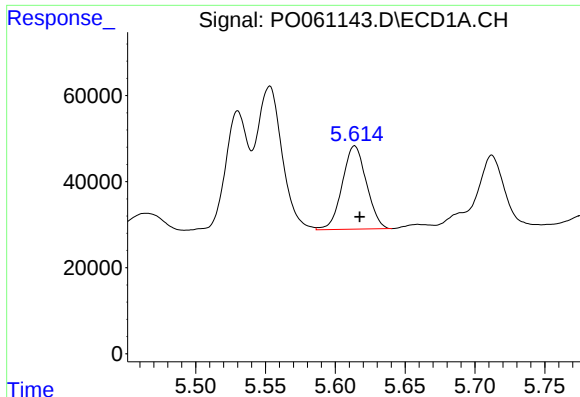
#17 AR-1242-2

R.T.: 5.553 min
Delta R.T.: -0.003 min
Response: 423229
Conc: 247.63 ng/ml



#17 AR-1242-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 325250
Conc: 259.81 ng/ml



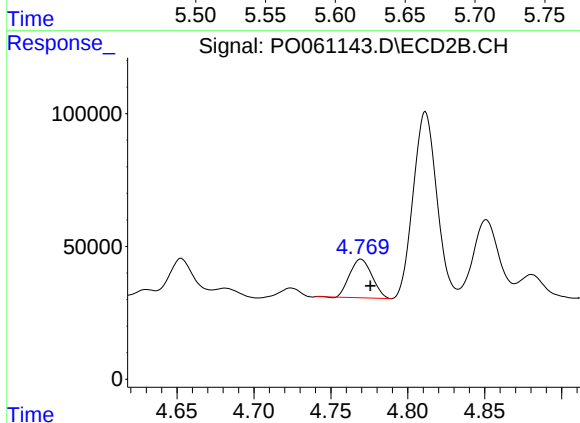
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: -0.004 min
Response: 233633
Conc: 215.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(24-30)DL

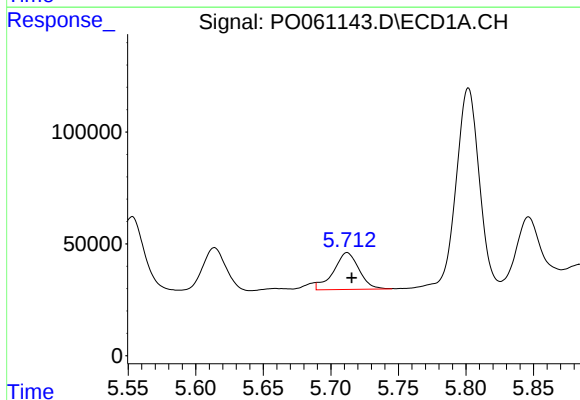
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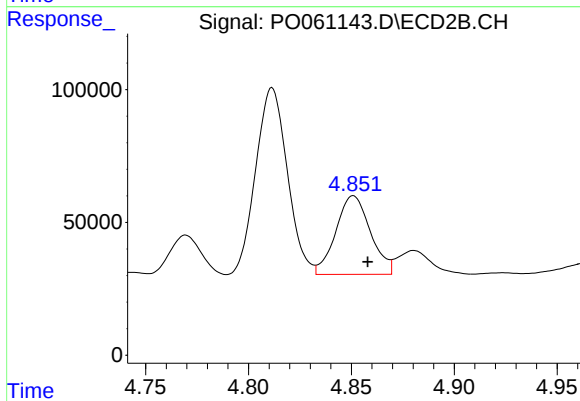
#18 AR-1242-3

R.T.: 4.769 min
Delta R.T.: -0.006 min
Response: 146768
Conc: 205.40 ng/ml



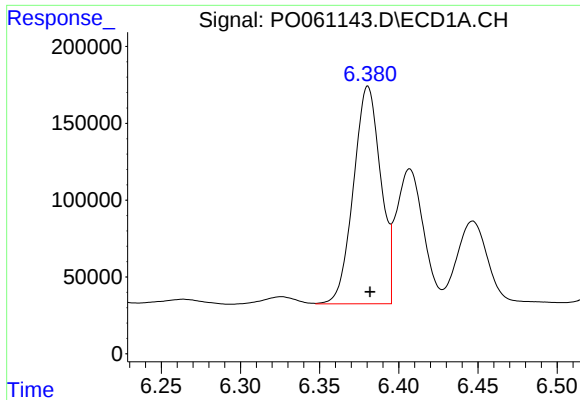
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 216792
Conc: 245.57 ng/ml m



#19 AR-1242-4

R.T.: 4.851 min
Delta R.T.: -0.007 min
Response: 347429
Conc: 477.08 ng/ml



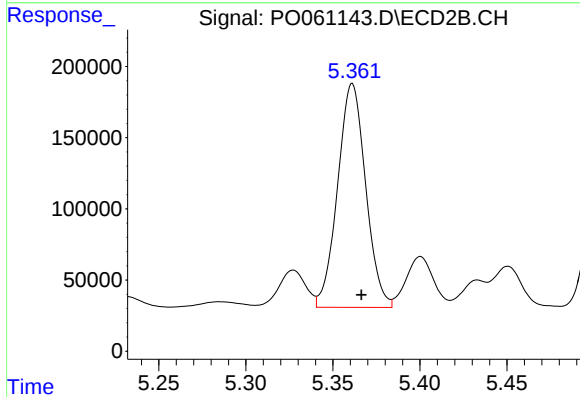
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 1694985
Conc: 879.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(24-30)DL

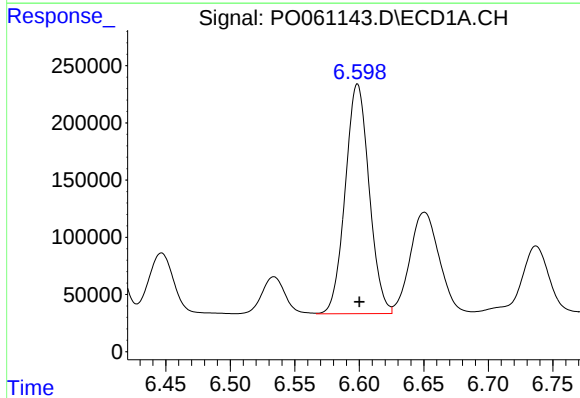
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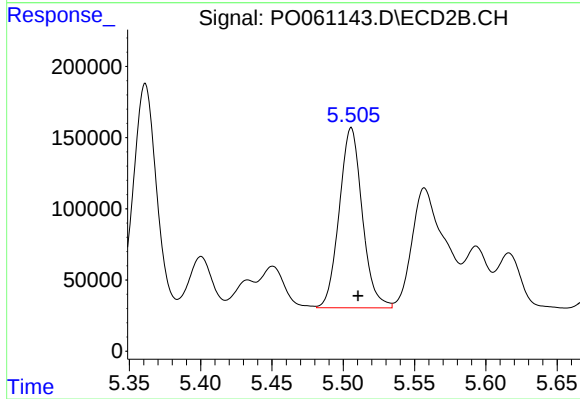
#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 1762986
Conc: 855.43 ng/ml



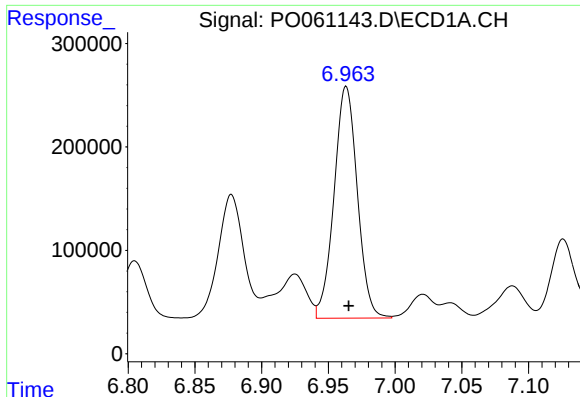
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: -0.001 min
Response: 2590010
Conc: 823.03 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.005 min
Response: 1421658
Conc: 753.38 ng/ml



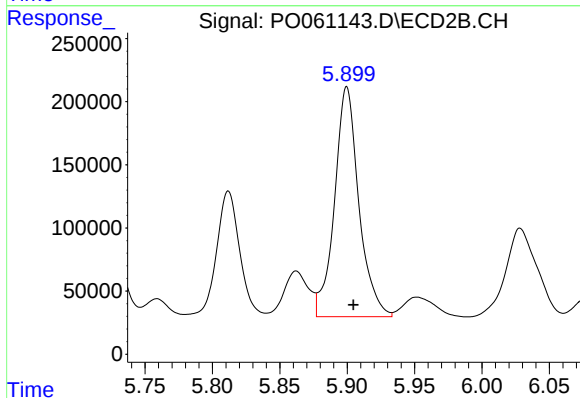
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 2723769
Conc: 773.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(24-30)DL

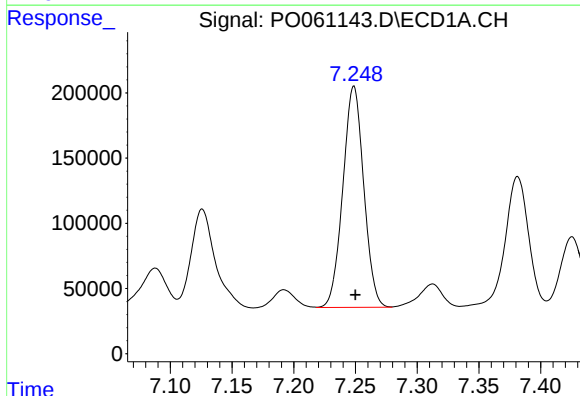
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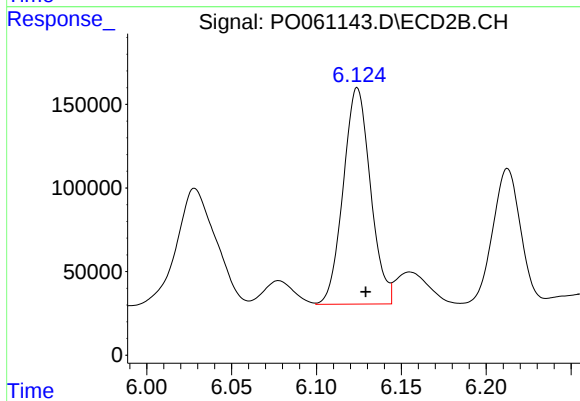
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 2290853
Conc: 720.50 ng/ml



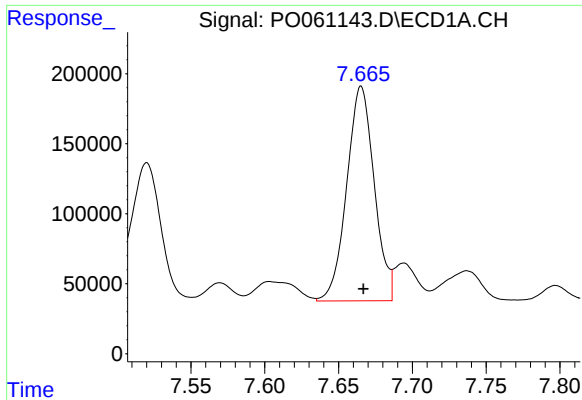
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.001 min
Response: 1999829
Conc: 738.75 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 1444259
Conc: 693.70 ng/ml



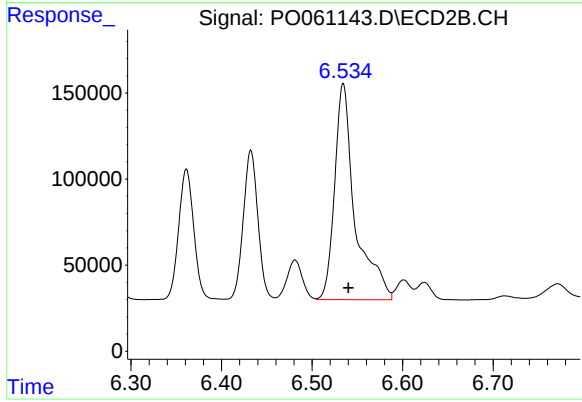
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.001 min
Response: 1986487
Conc: 673.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-3-(24-30)DL

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#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 1975720
Conc: 624.26 ng/ml