

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061137.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 14:08
 Operator : SM/AJ
 Sample : K4856-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 16:42:46 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	3.528	855619	680473	23.256	24.370
2)	SA Decachlor...	10.028	8.403	651644	429043	14.183	12.240
Target Compounds							
16)	L4 AR-1242-1	5.530	4.582	568615	418767	476.460	459.991
17)	L4 AR-1242-2	5.552	4.600	777209	569931	454.748	455.268
18)	L4 AR-1242-3	5.614	4.770	429813	271066	396.916	379.349
19)	L4 AR-1242-4	5.712	4.852	409905	612957	464.323m	841.697 #
26)	L6 AR-1254-1	6.380	5.362	3315358	3243404	1720.793	1573.753
27)	L6 AR-1254-2	6.598	5.506	5235611	2622220	1663.722	1389.601
28)	L6 AR-1254-3	6.963	5.900	5509965	4292793	1564.454	1350.141
29)	L6 AR-1254-4	7.248	6.125	4011169	2728973	1481.746	1310.765
30)	L6 AR-1254-5	7.665	6.535	4111094	3677779	1394.149	1162.052

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

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Acq On : 19 Sep 2019 14:08
Operator : SM/AJ
Sample : K4856-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

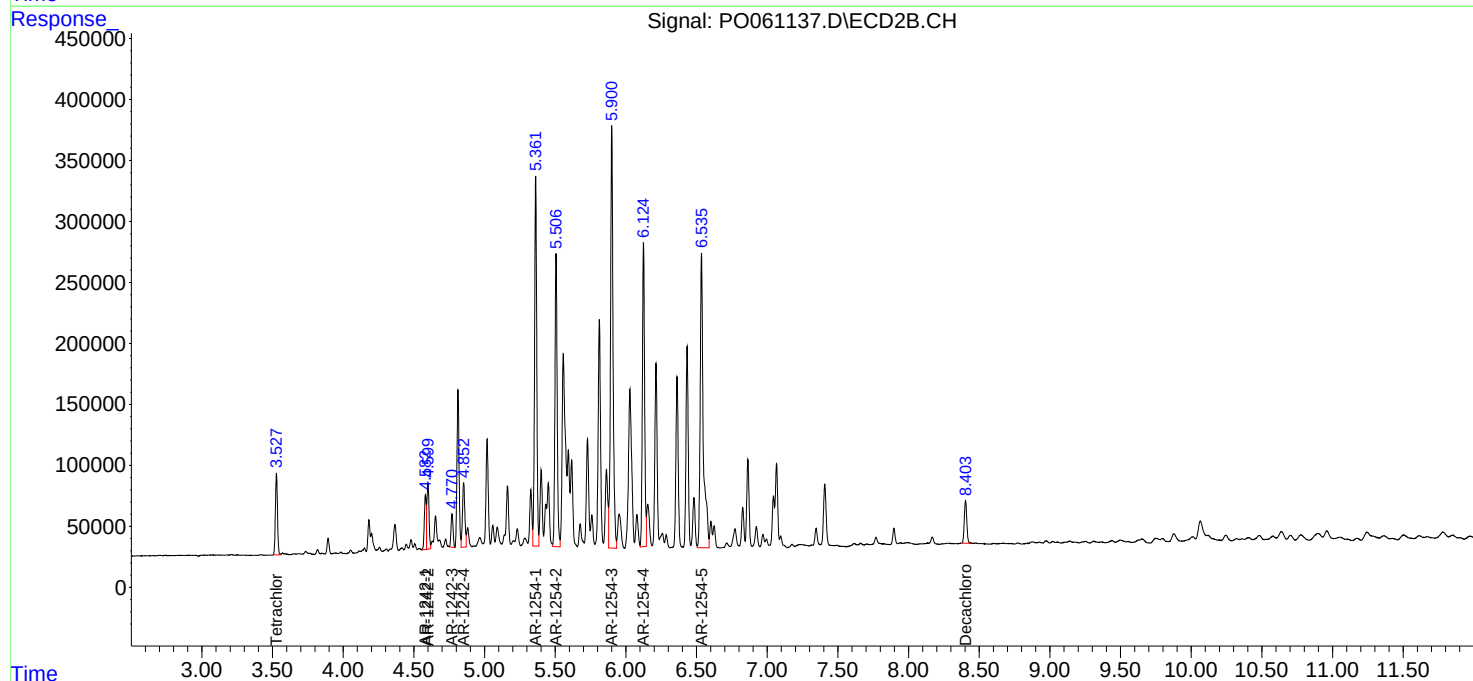
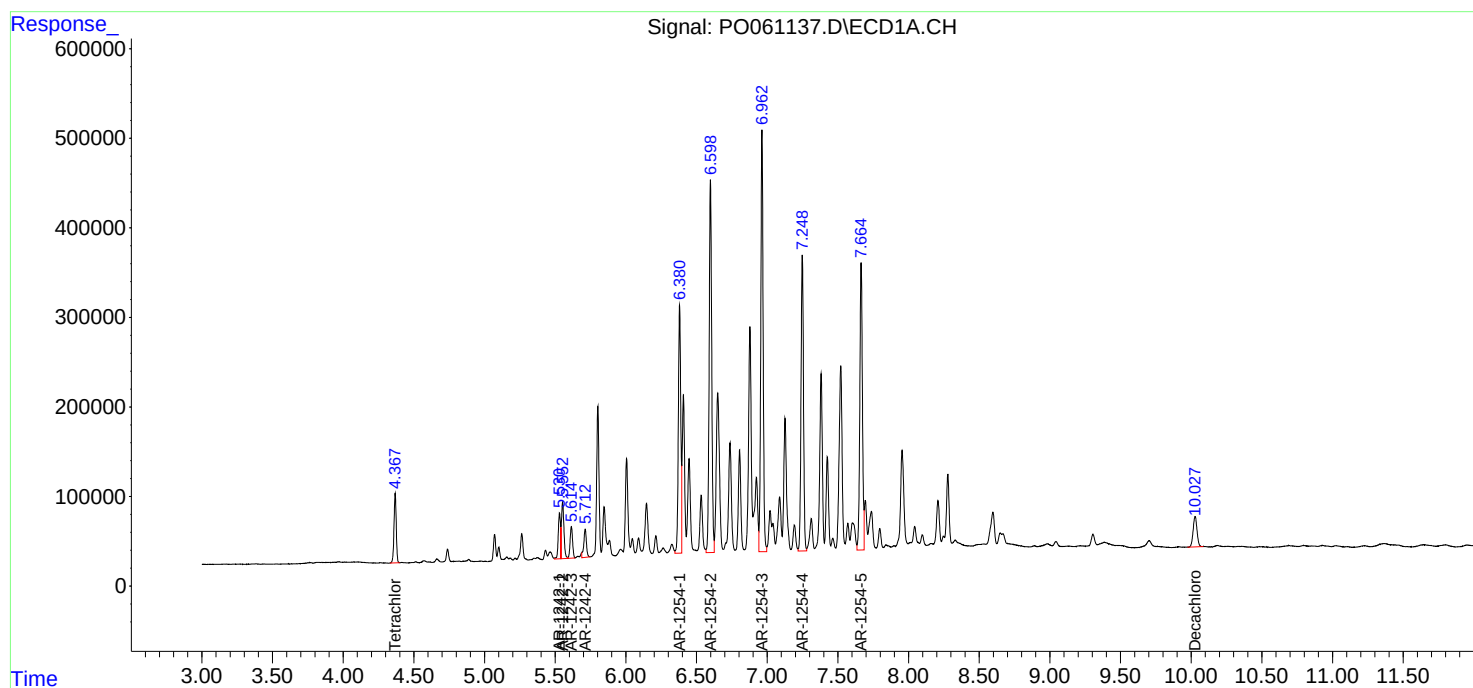
Instrument :
ECD_O
ClientSampled :
RI2-3-(24-30)

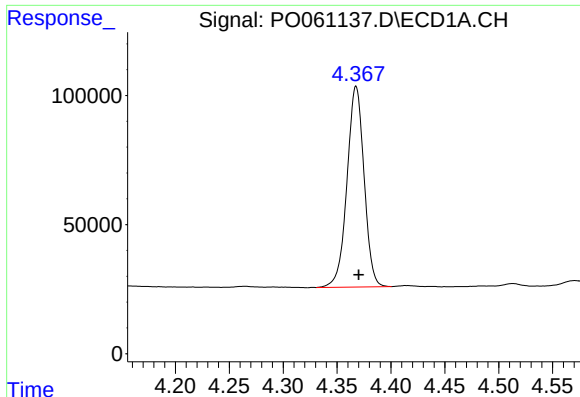
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 16:42:46 2019
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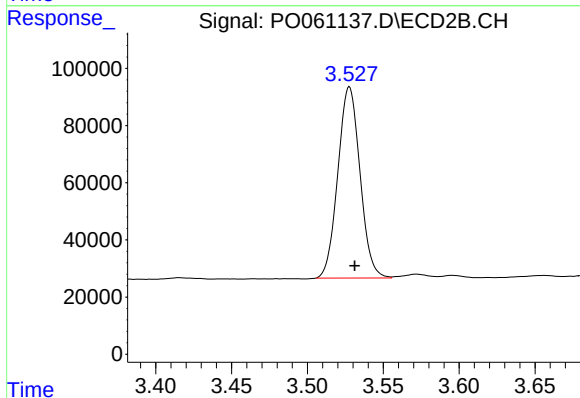
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 855619
Conc: 23.26 ng/ml

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

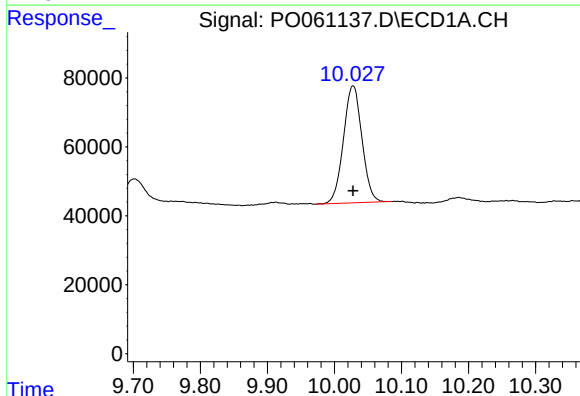
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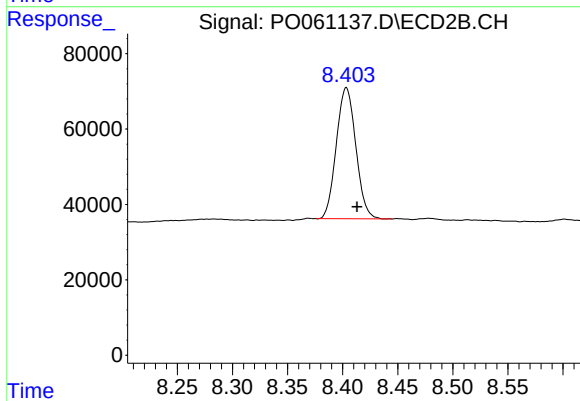
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.004 min
Response: 680473
Conc: 24.37 ng/ml



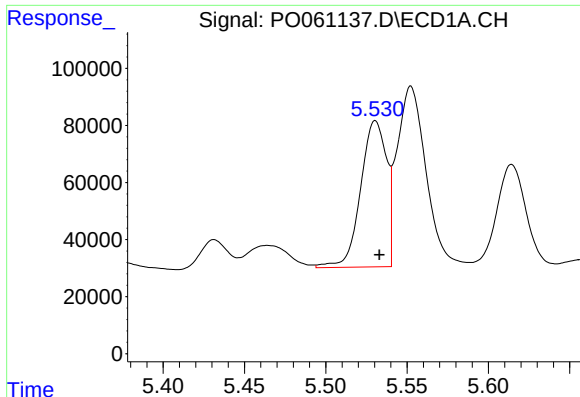
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 651644
Conc: 14.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 429043
Conc: 12.24 ng/ml



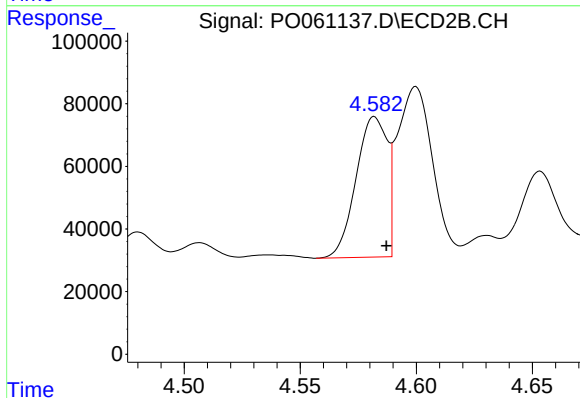
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 568615
Conc: 476.46 ng/ml

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

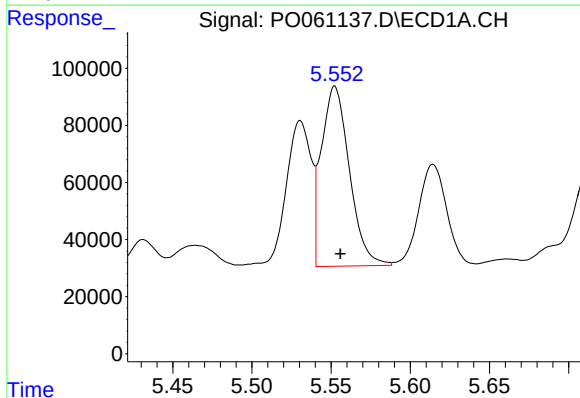
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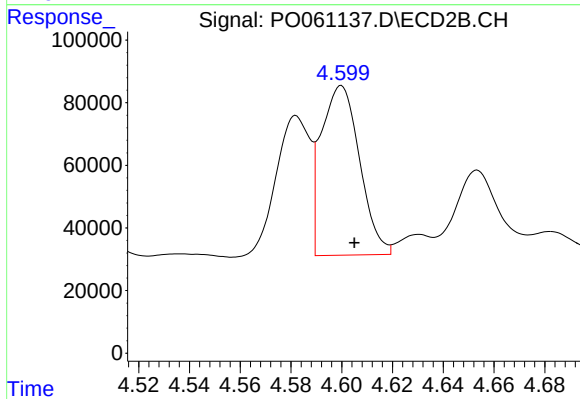
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 418767
Conc: 459.99 ng/ml



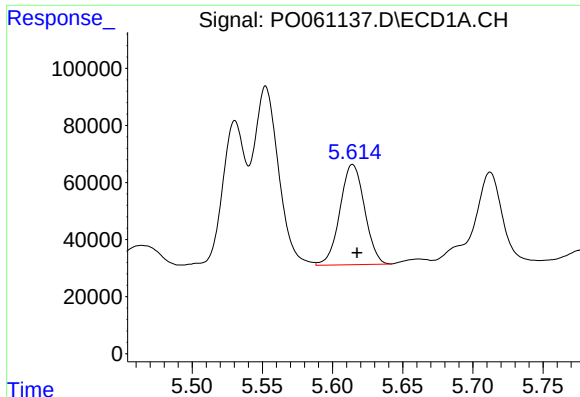
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 777209
Conc: 454.75 ng/ml



#17 AR-1242-2

R.T.: 4.600 min
Delta R.T.: -0.005 min
Response: 569931
Conc: 455.27 ng/ml



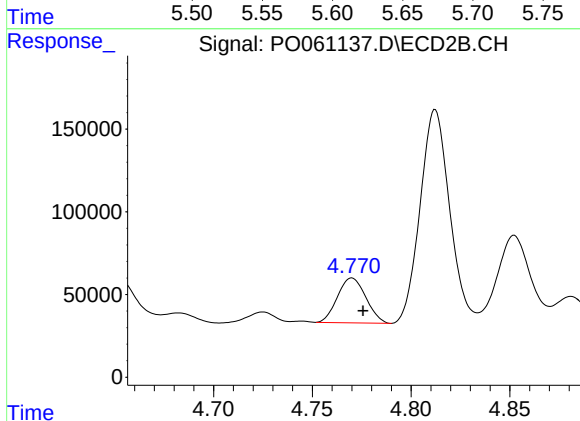
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 429813
Conc: 396.92 ng/ml

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

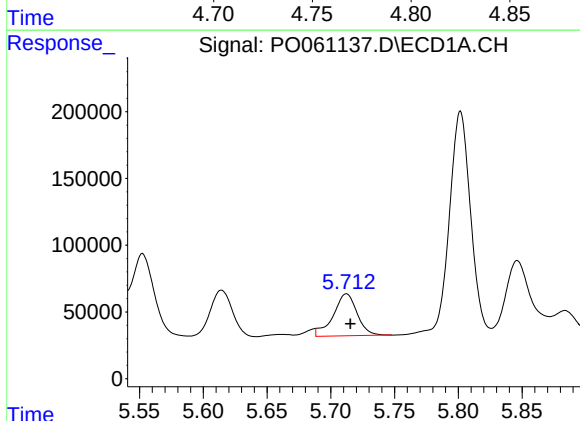
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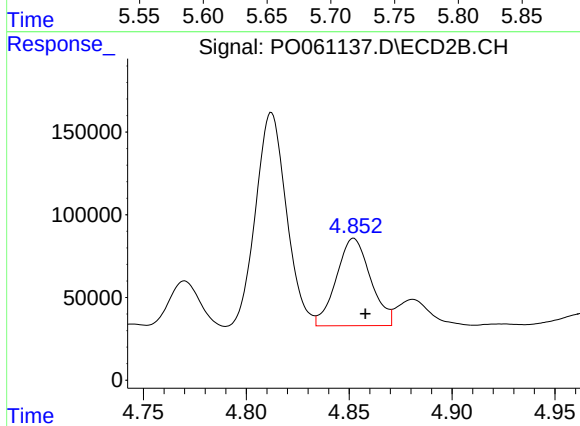
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: -0.006 min
Response: 271066
Conc: 379.35 ng/ml



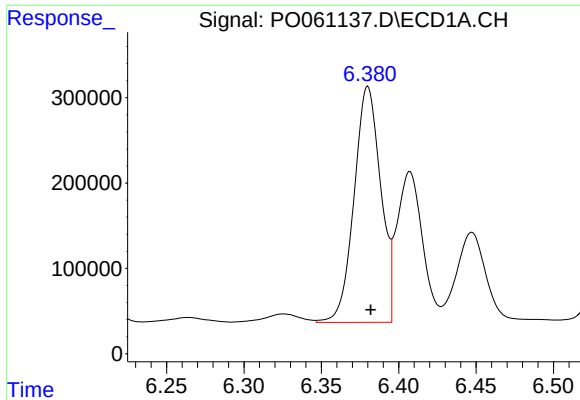
#19 AR-1242-4

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 409905
Conc: 464.32 ng/ml m



#19 AR-1242-4

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 612957
Conc: 841.70 ng/ml



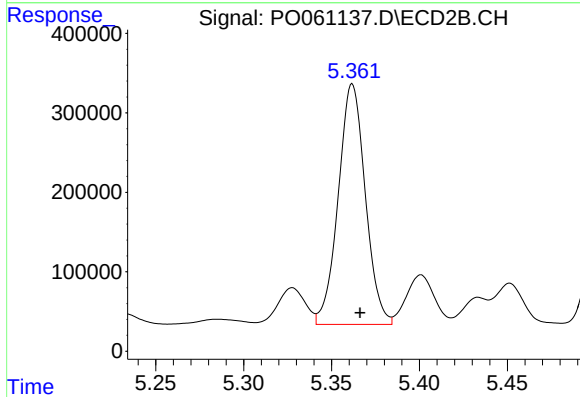
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 3315358
Conc: 1720.79 ng/ml

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

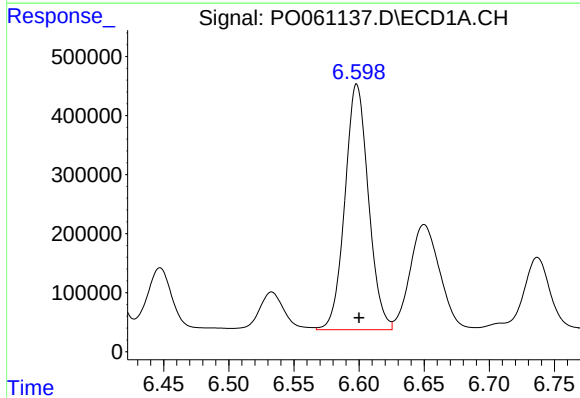
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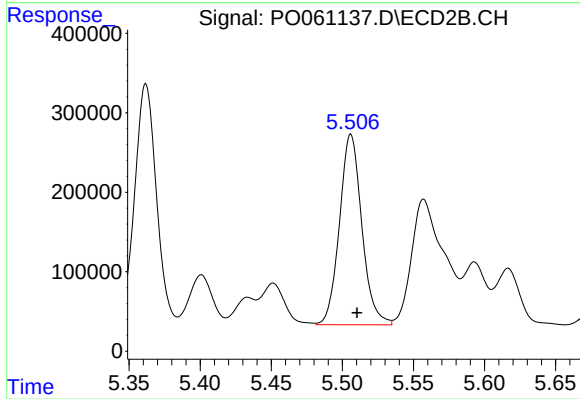
#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 3243404
Conc: 1573.75 ng/ml



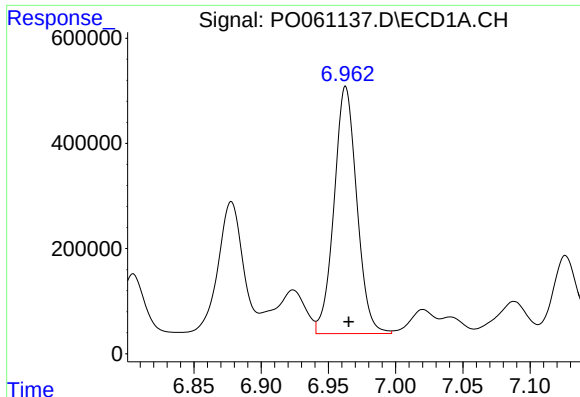
#27 AR-1254-2

R.T.: 6.598 min
Delta R.T.: -0.002 min
Response: 5235611
Conc: 1663.72 ng/ml



#27 AR-1254-2

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 2622220
Conc: 1389.60 ng/ml



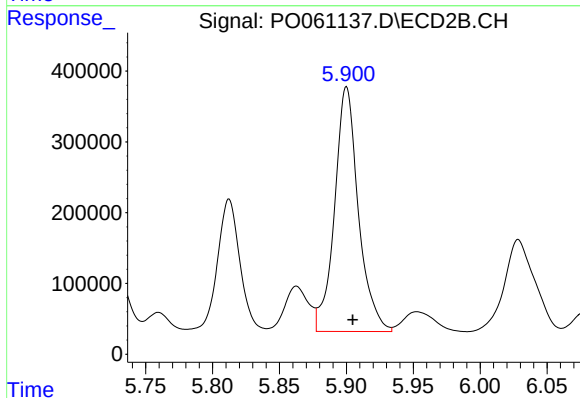
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 5509965
Conc: 1564.45 ng/ml

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

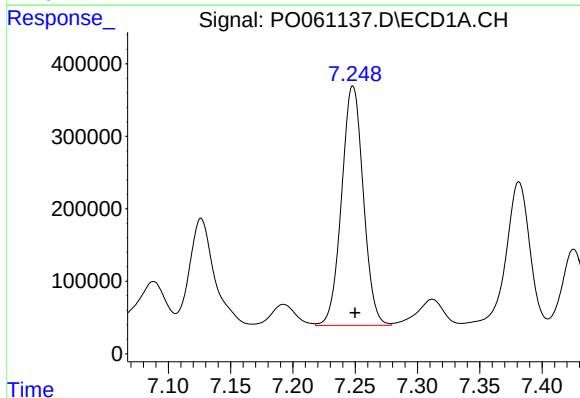
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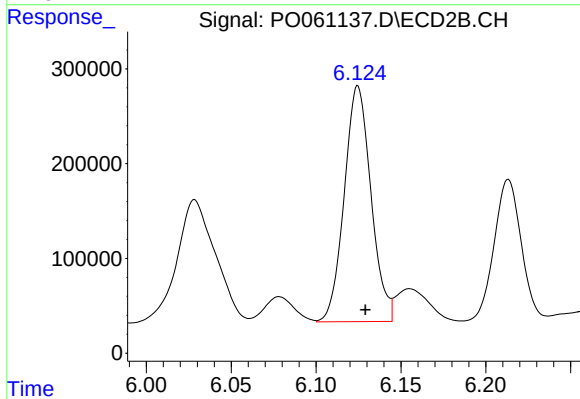
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.005 min
Response: 4292793
Conc: 1350.14 ng/ml



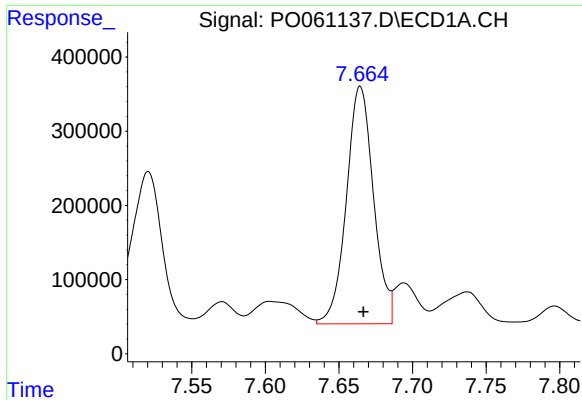
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 4011169
Conc: 1481.75 ng/ml



#29 AR-1254-4

R.T.: 6.125 min
Delta R.T.: -0.004 min
Response: 2728973
Conc: 1310.76 ng/ml



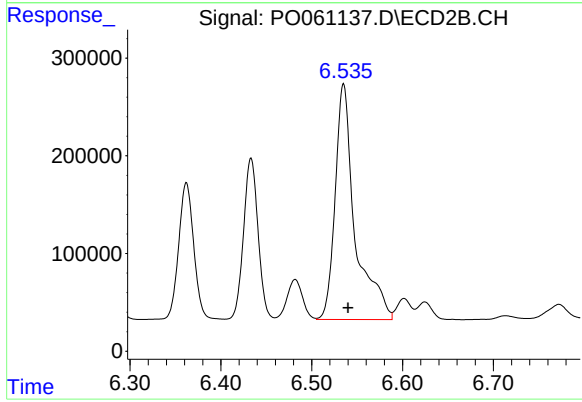
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 4111094
Conc: 1394.15 ng/ml

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

Manual Integrations
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#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 3677779
Conc: 1162.05 ng/ml