

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100719\
 Data File : P0061734.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 10:48
 Operator : HP/AJ
 Sample : K5205-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-200028-RT-3425

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 11:13:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.358	3.518	876779	644852	21.377	19.940
2)	SA Decachlor...	10.015	8.380	707547	487653	15.193	15.062
Target Compounds							
16)	L4 AR-1242-1	5.521	4.568	944848	618376	665.309	603.586m
17)	L4 AR-1242-2	5.543	4.586	1249061	811529	621.474	575.461m
18)	L4 AR-1242-3	5.605	4.757	505302	448233	400.437	574.008 #
19)	L4 AR-1242-4	5.702	4.837	545601	556570	519.240	678.248 #
20)	L4 AR-1242-5	6.436	5.346	733454	587460	548.379	548.390
26)	L6 AR-1254-1	6.370	5.346	667976	587460	292.793	267.844
27)	L6 AR-1254-2	6.590	5.490	904354	307077	250.301	156.633 #
28)	L6 AR-1254-3	6.954	5.883	563963	416396	144.334	130.788
29)	L6 AR-1254-4	7.239	6.107	389641	238459	128.653	117.534
30)	L6 AR-1254-5	7.655	6.516	337607	229837	107.504	81.258

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO061734.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2019 10:48
Operator : HP/AJ
Sample : K5205-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

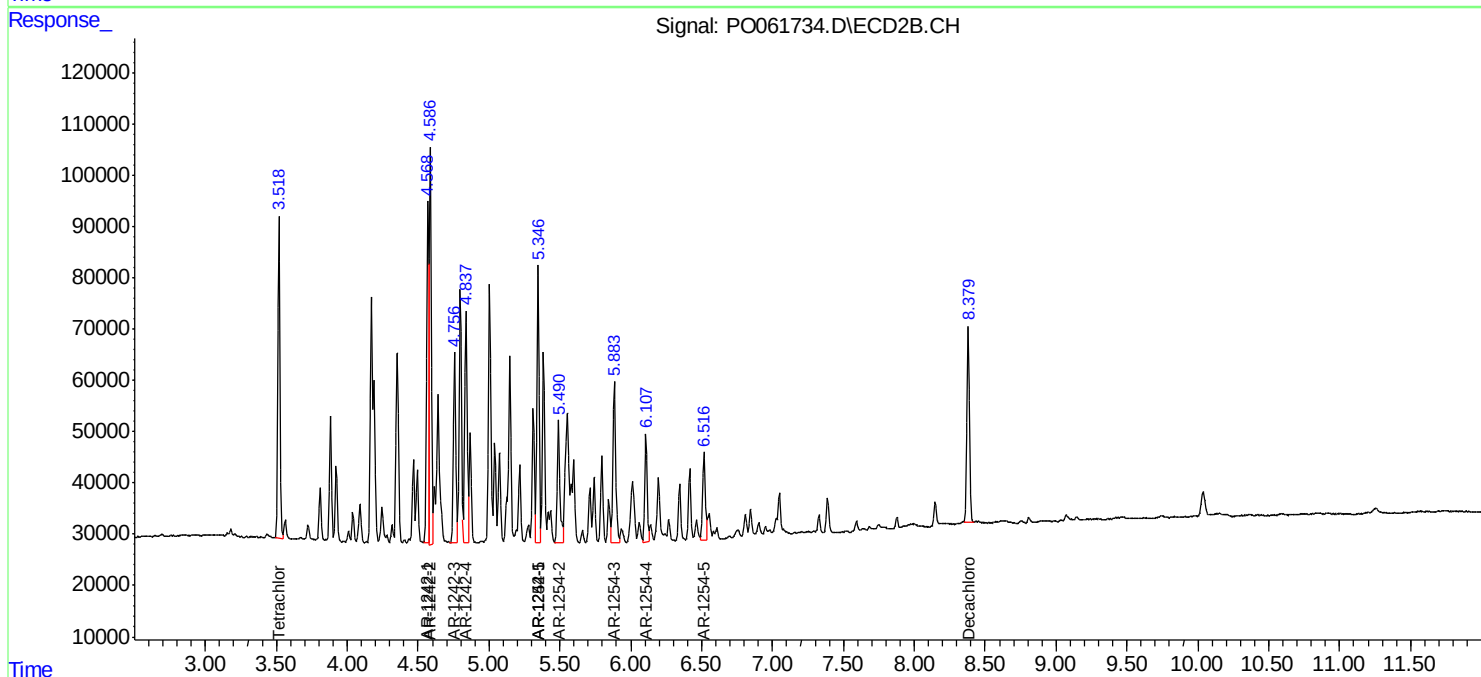
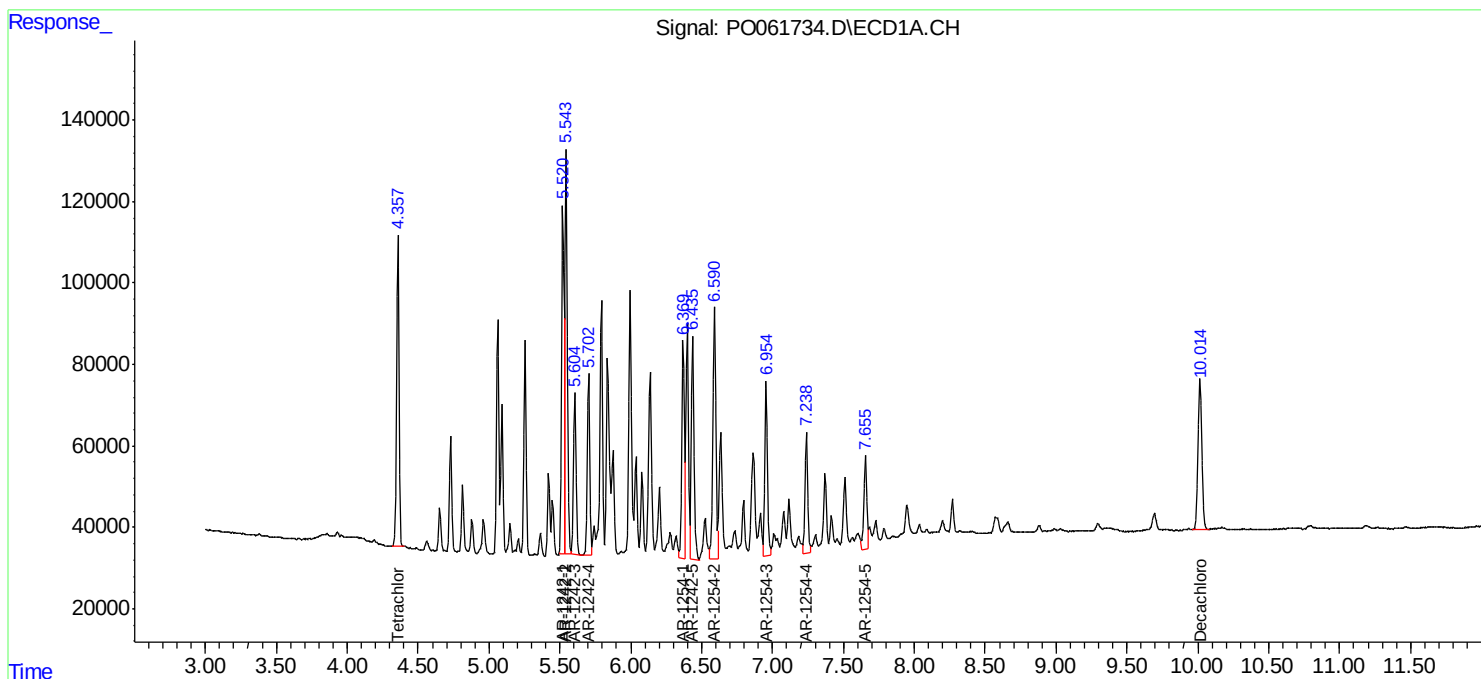
Instrument :
ECD_O
ClientSampleId :
RBR-200028-RT-3425

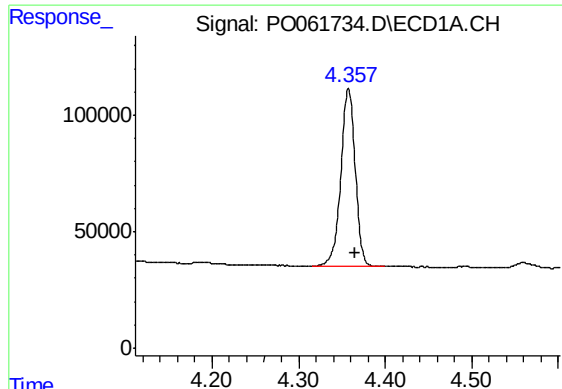
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 11:13:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





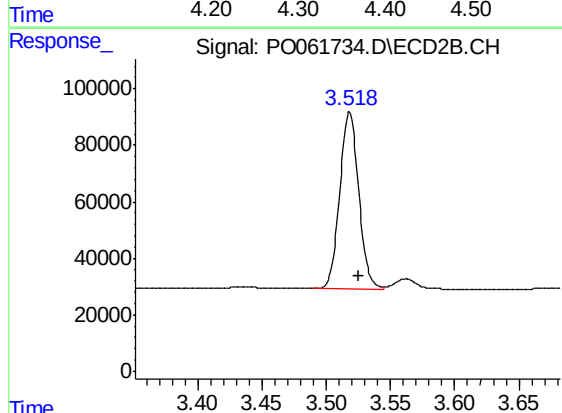
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: -0.007 min
Response: 876779
Conc: 21.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028-RT-3425

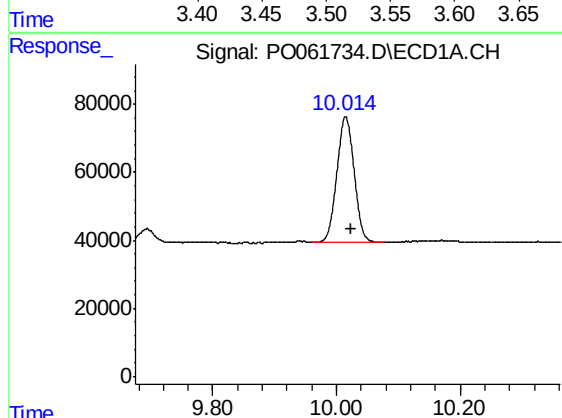
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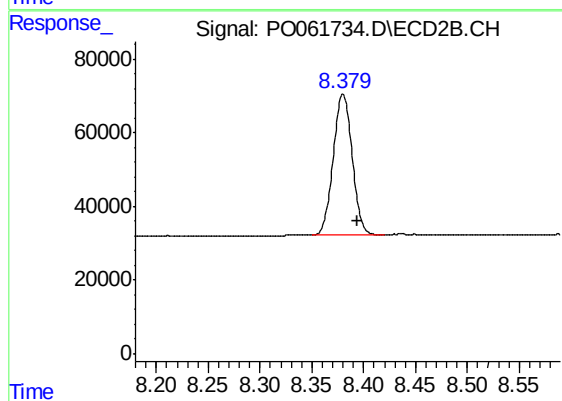
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 644852
Conc: 19.94 ng/ml



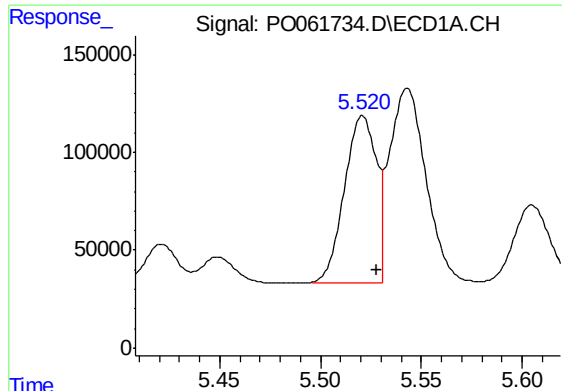
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.010 min
Response: 707547
Conc: 15.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.380 min
Delta R.T.: -0.014 min
Response: 487653
Conc: 15.06 ng/ml



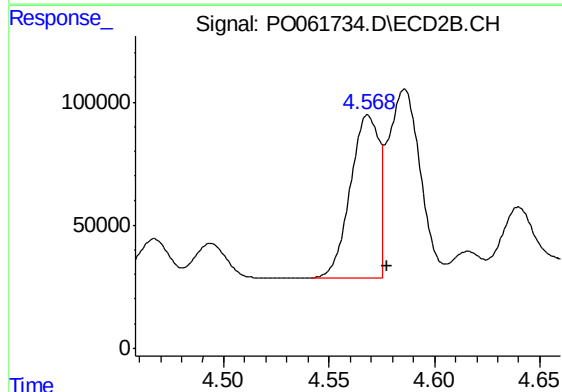
#16 AR-1242-1

R.T.: 5.521 min
Delta R.T.: -0.007 min
Response: 944848
Conc: 665.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028-RT-3425

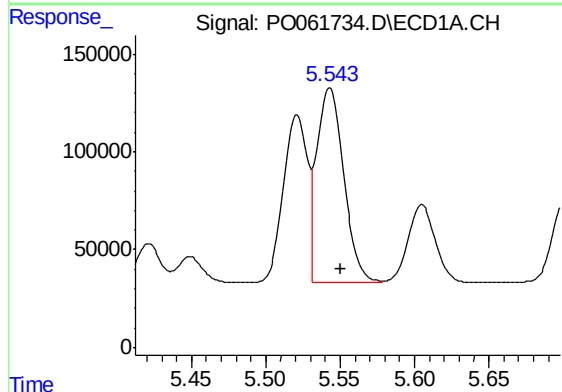
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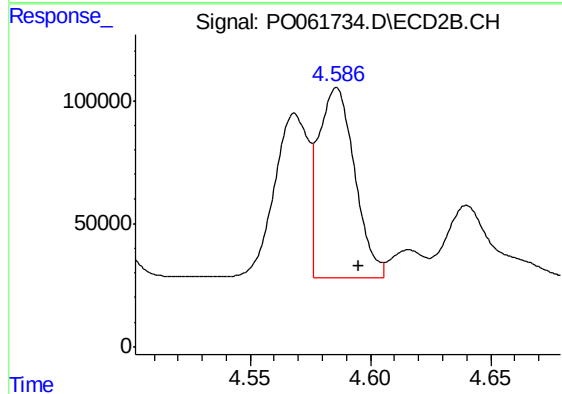
#16 AR-1242-1

R.T.: 4.568 min
Delta R.T.: -0.010 min
Response: 618376
Conc: 603.59 ng/ml m



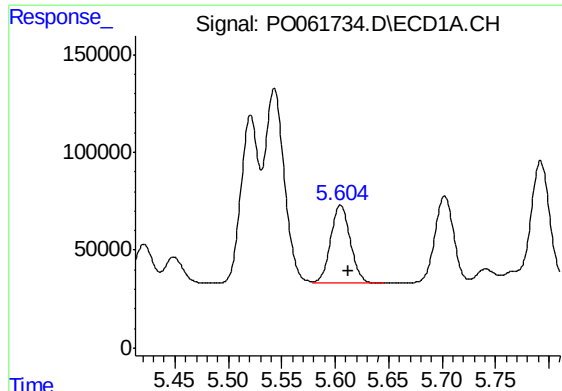
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 1249061
Conc: 621.47 ng/ml



#17 AR-1242-2

R.T.: 4.586 min
Delta R.T.: -0.010 min
Response: 811529
Conc: 575.46 ng/ml m



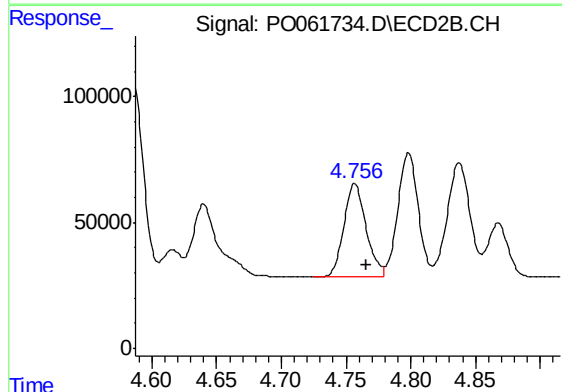
#18 AR-1242-3

R.T.: 5.605 min
Delta R.T.: -0.007 min
Response: 505302
Conc: 400.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028-RT-3425

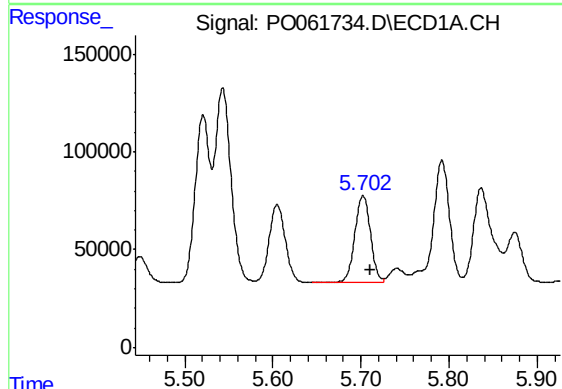
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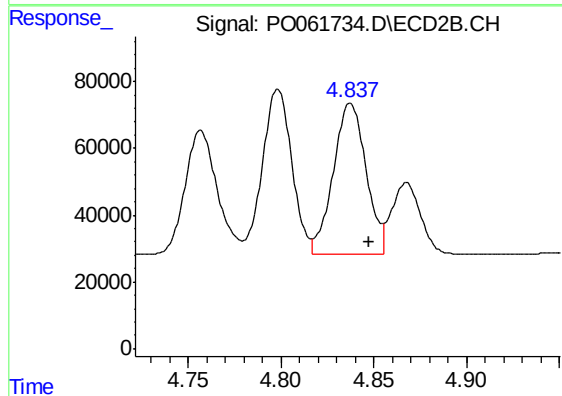
#18 AR-1242-3

R.T.: 4.757 min
Delta R.T.: -0.009 min
Response: 448233
Conc: 574.01 ng/ml



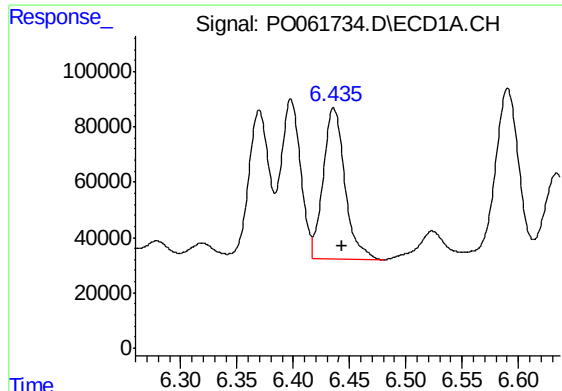
#19 AR-1242-4

R.T.: 5.702 min
Delta R.T.: -0.008 min
Response: 545601
Conc: 519.24 ng/ml



#19 AR-1242-4

R.T.: 4.837 min
Delta R.T.: -0.010 min
Response: 556570
Conc: 678.25 ng/ml



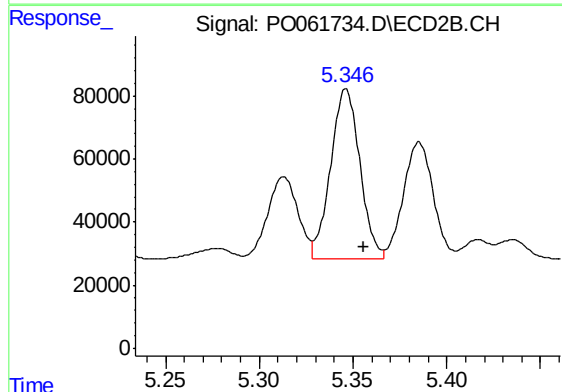
#20 AR-1242-5

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 733454
Conc: 548.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028-RT-3425

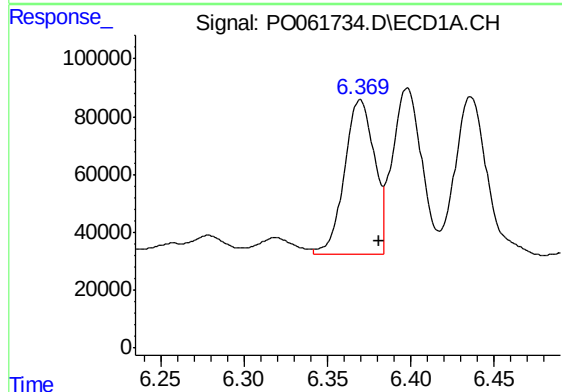
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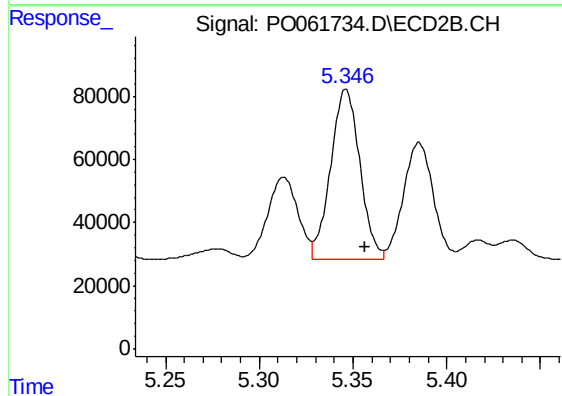
#20 AR-1242-5

R.T.: 5.346 min
Delta R.T.: -0.009 min
Response: 587460
Conc: 548.39 ng/ml



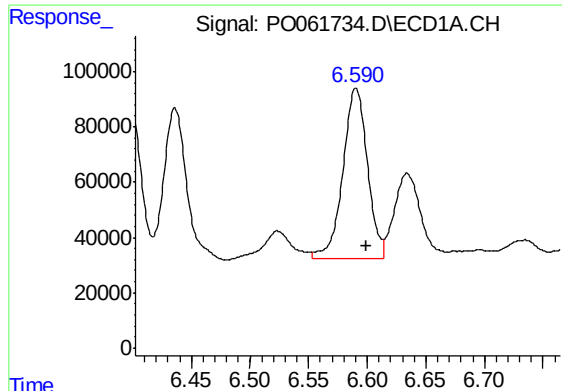
#26 AR-1254-1

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 667976
Conc: 292.79 ng/ml



#26 AR-1254-1

R.T.: 5.346 min
Delta R.T.: -0.011 min
Response: 587460
Conc: 267.84 ng/ml



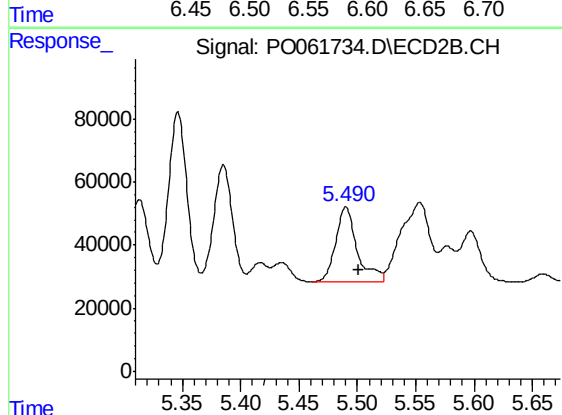
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.009 min
Response: 904354
Conc: 250.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028-RT-3425

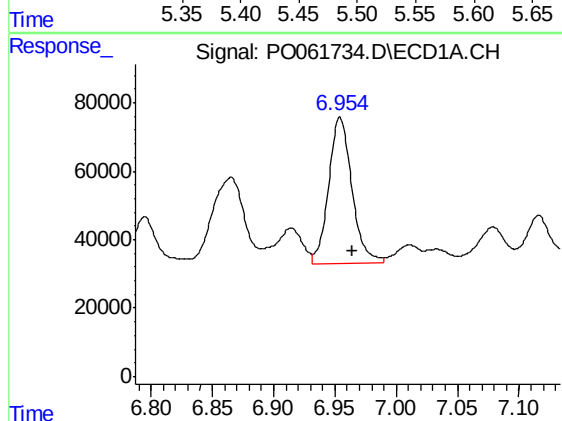
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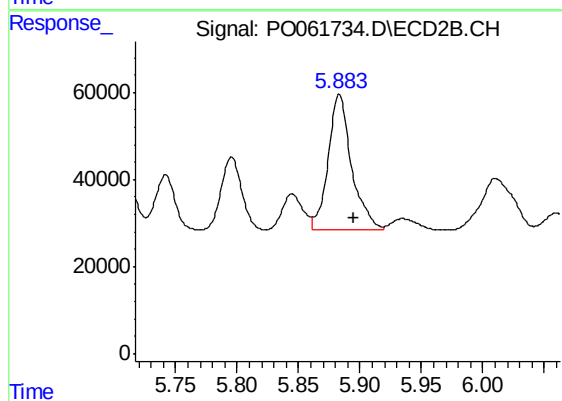
#27 AR-1254-2

R.T.: 5.490 min
Delta R.T.: -0.011 min
Response: 307077
Conc: 156.63 ng/ml



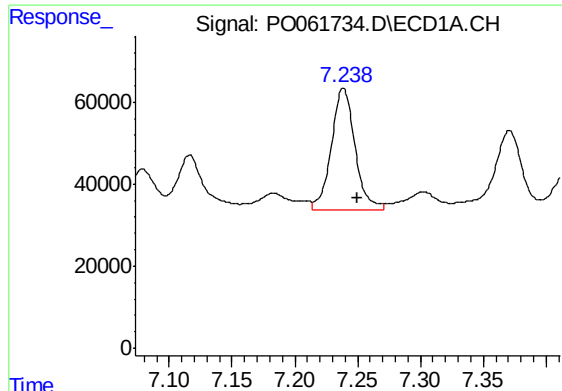
#28 AR-1254-3

R.T.: 6.954 min
Delta R.T.: -0.010 min
Response: 563963
Conc: 144.33 ng/ml



#28 AR-1254-3

R.T.: 5.883 min
Delta R.T.: -0.012 min
Response: 416396
Conc: 130.79 ng/ml



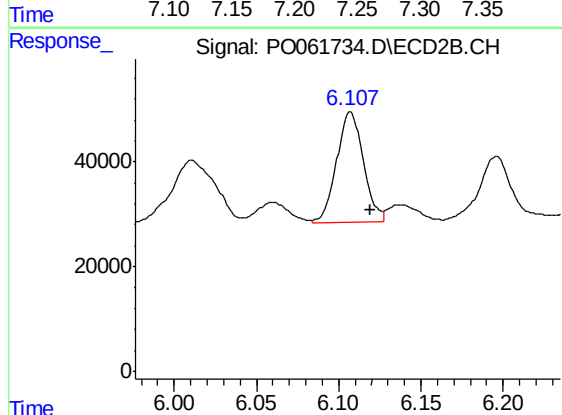
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.011 min
Response: 389641
Conc: 128.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-200028-RT-3425

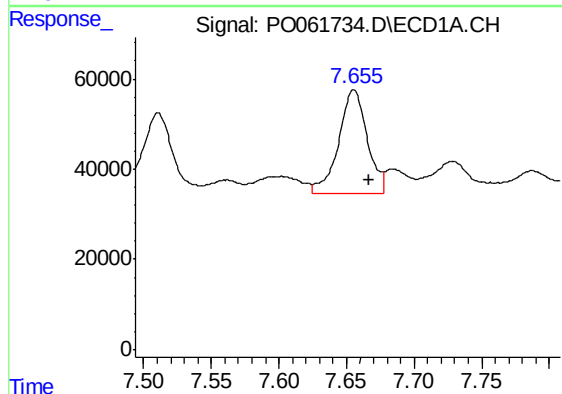
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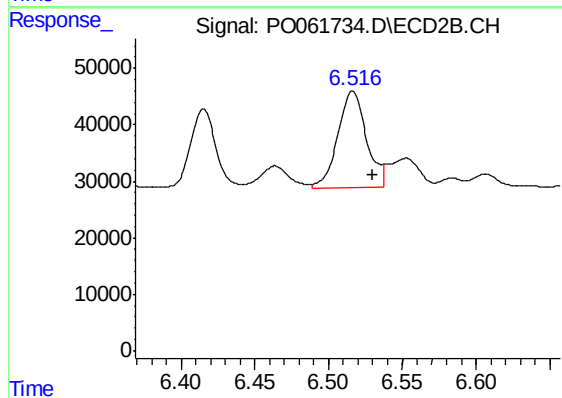
#29 AR-1254-4

R.T.: 6.107 min
Delta R.T.: -0.012 min
Response: 238459
Conc: 117.53 ng/ml



#30 AR-1254-5

R.T.: 7.655 min
Delta R.T.: -0.011 min
Response: 337607
Conc: 107.50 ng/ml



#30 AR-1254-5

R.T.: 6.516 min
Delta R.T.: -0.014 min
Response: 229837
Conc: 81.26 ng/ml