

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052019\
 Data File : PR038078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 12:32
 Operator : SM\MA
 Sample : PB119861BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119861BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 15:16:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.781	4.627	39293745	116.2E6	21.804m	23.033
2) SA Decachlor...	8.767	10.384	47671774	104.6E6	24.987m	22.994
Target Compounds						
3) L1 AR-1016-1	4.853	5.782	10087535	23369358	129.376m	124.245
4) L1 AR-1016-2	4.871	5.804	12110348	33069646	112.354m	122.084
5) L1 AR-1016-3	5.046	5.866	6882306	20180821	121.339	123.953
6) L1 AR-1016-4	5.087	5.964	5230976	16692557	114.453	121.242
7) L1 AR-1016-5	5.298	6.254	6922240	15713227	111.610m	115.676
31) L7 AR-1260-1	6.320	7.367	14786326	32140413	123.211	129.867
32) L7 AR-1260-2	6.505	7.620	19073002	38666097	121.674	131.456
33) L7 AR-1260-3	6.659	7.975	16803456	23835140	127.100	109.168
34) L7 AR-1260-4	7.128	8.206	12315192	29397161	115.584	115.048
35) L7 AR-1260-5	7.367	8.533	32345222	58472174	115.136	112.553

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052019\
Data File : PR038078.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 12:32
Operator : SM\MA
Sample : PB119861BS
Misc :
ALS Vial : 52 Sample Multiplier: 1

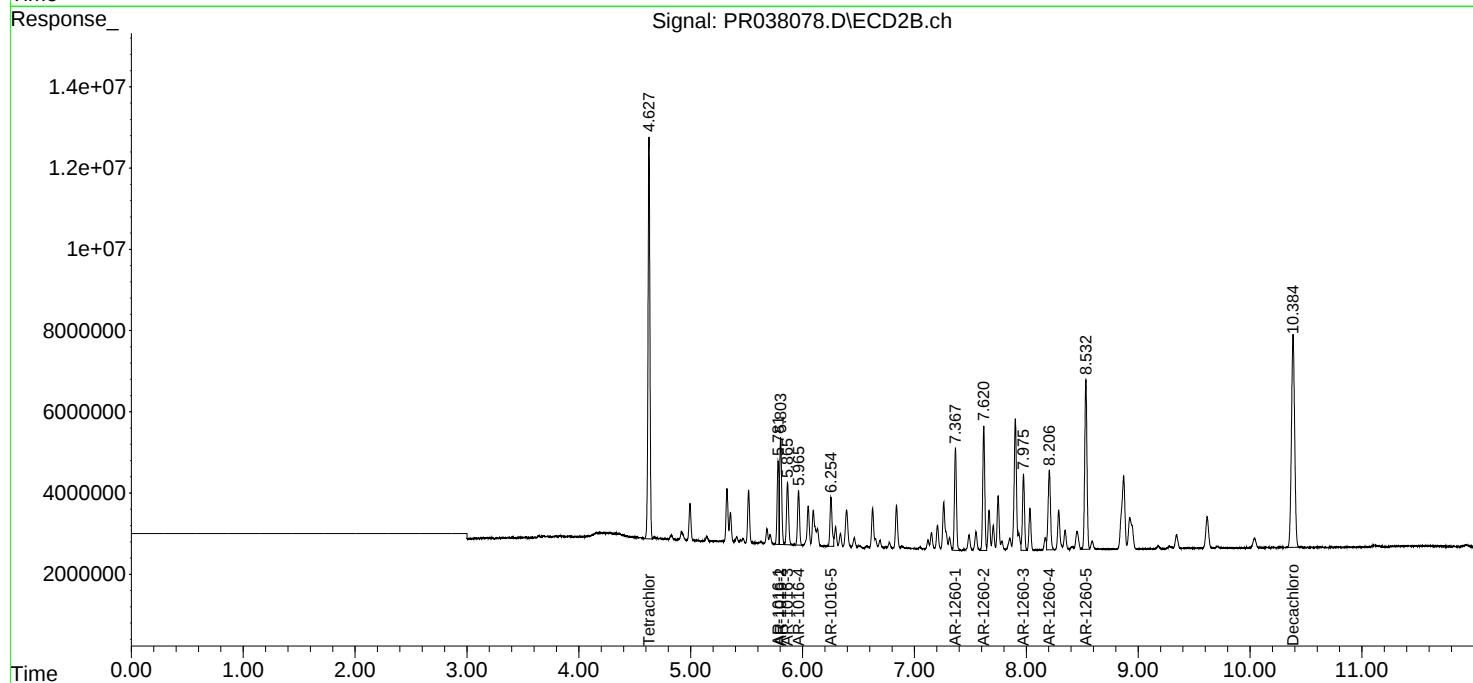
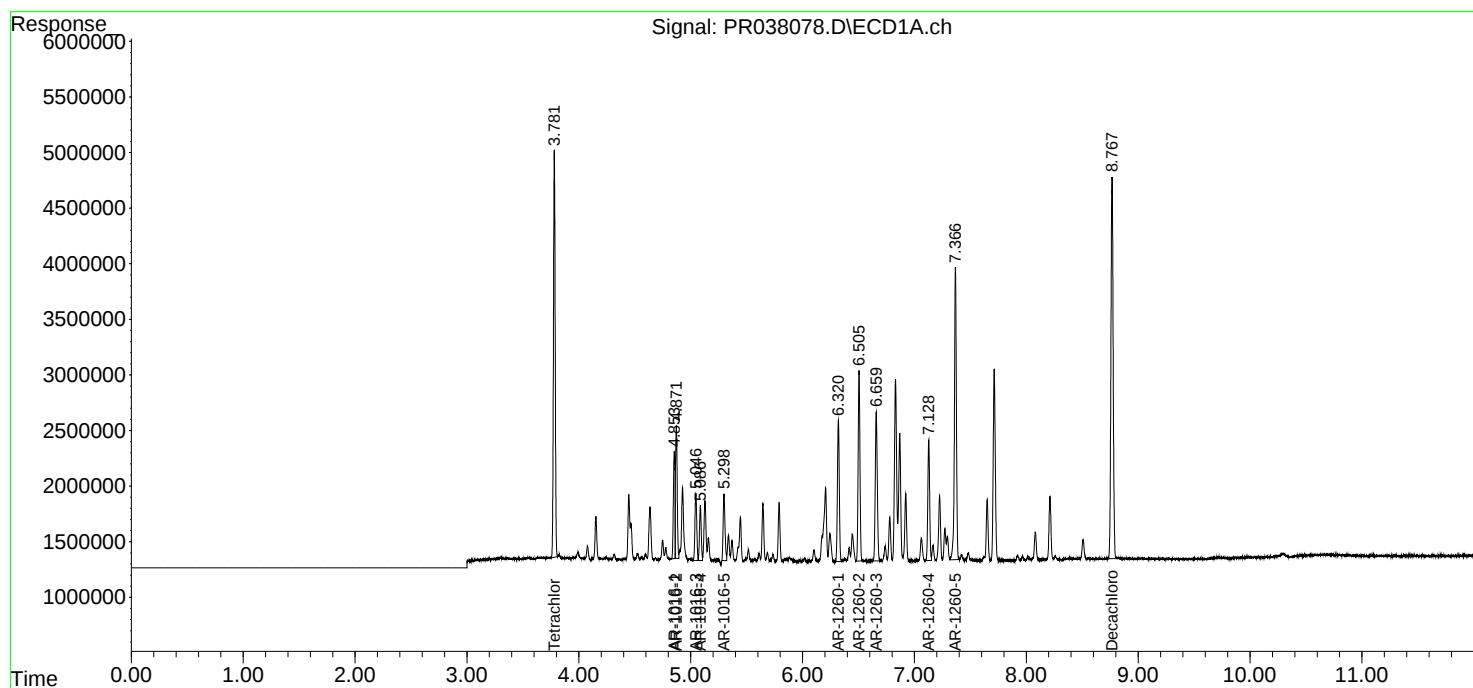
Instrument :
ECD_R
ClientSampled :
PB119861BS

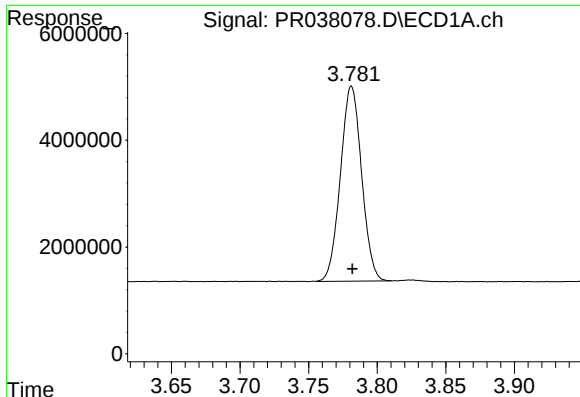
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 15:16:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





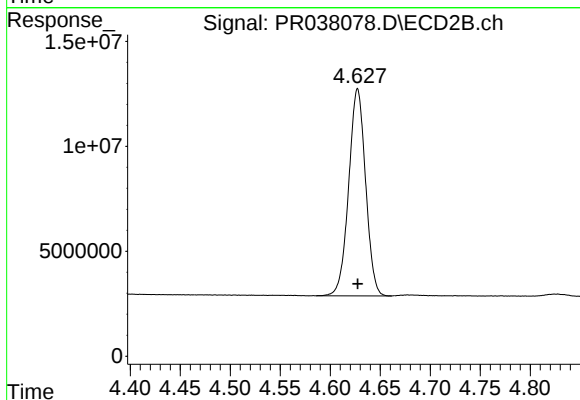
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: -0.001 min
Response: 39293745
Conc: 21.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119861BS

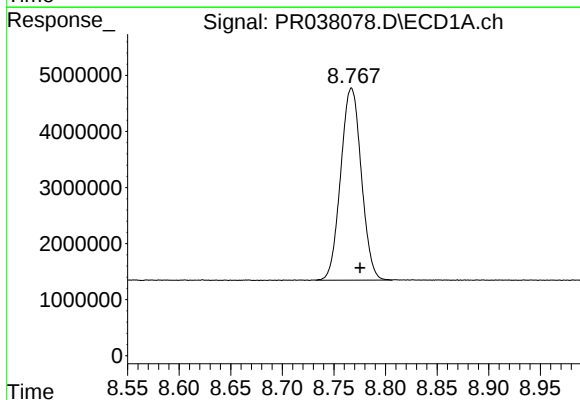
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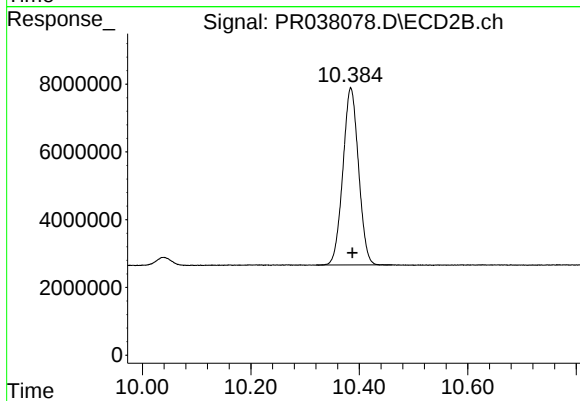
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 116150749
Conc: 23.03 ng/ml



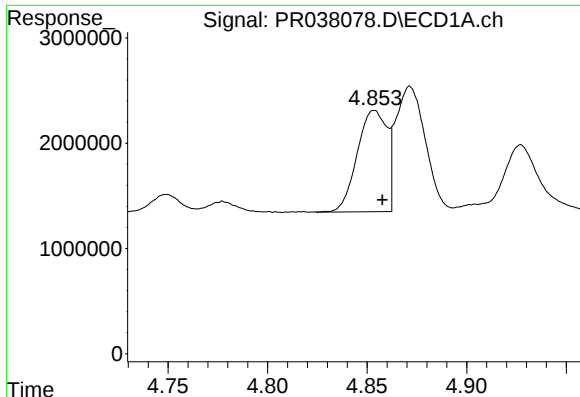
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.009 min
Response: 47671774
Conc: 24.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 104579735
Conc: 22.99 ng/ml



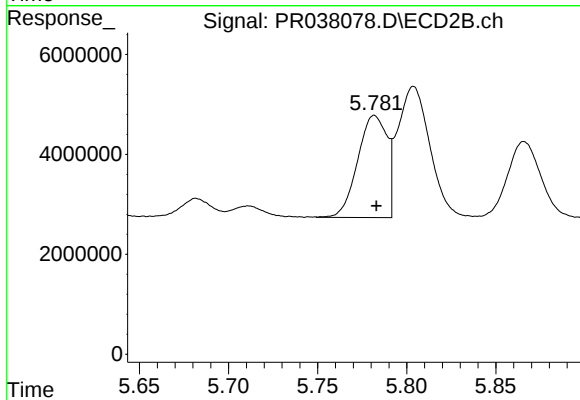
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 10087535
Conc: 129.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119861BS

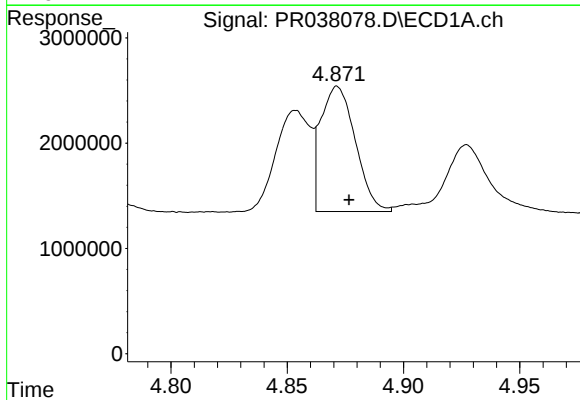
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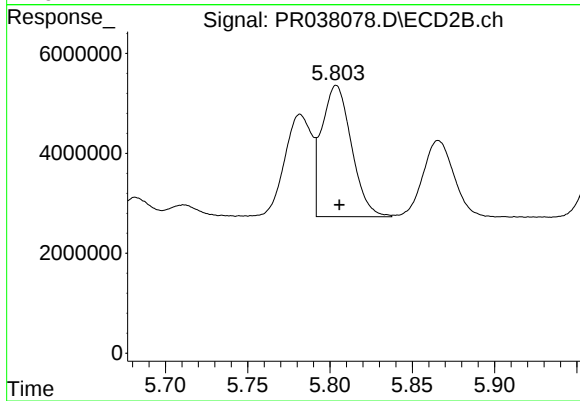
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: -0.001 min
Response: 23369358
Conc: 124.25 ng/ml



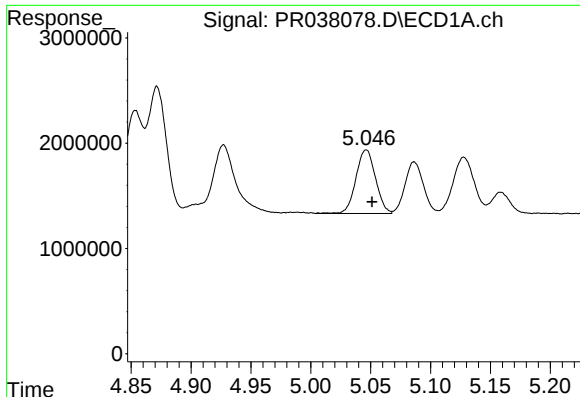
#4 AR-1016-2

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 12110348
Conc: 112.35 ng/ml m



#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 33069646
Conc: 122.08 ng/ml



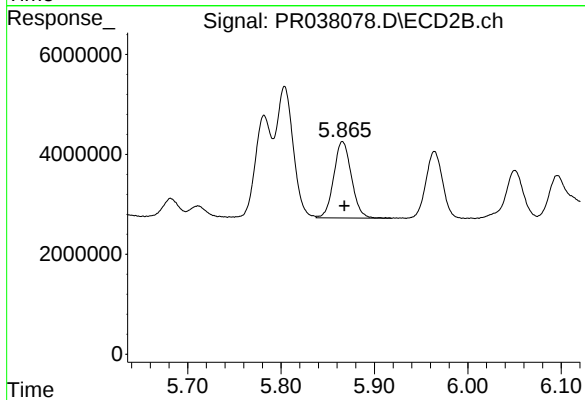
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 6882306
Conc: 121.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BS

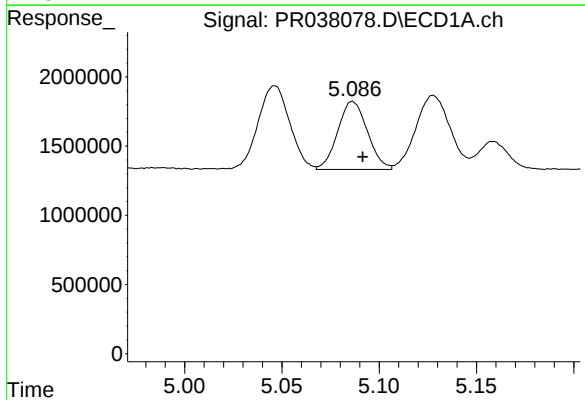
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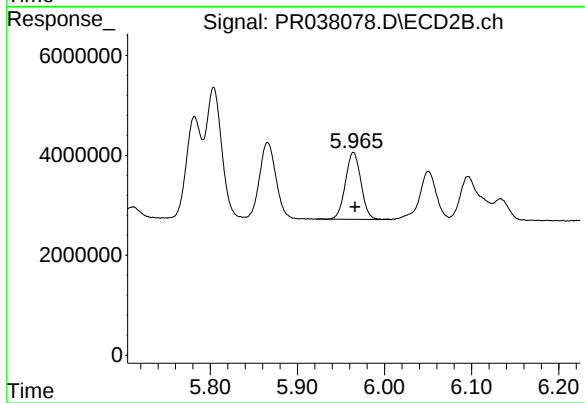
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 20180821
Conc: 123.95 ng/ml



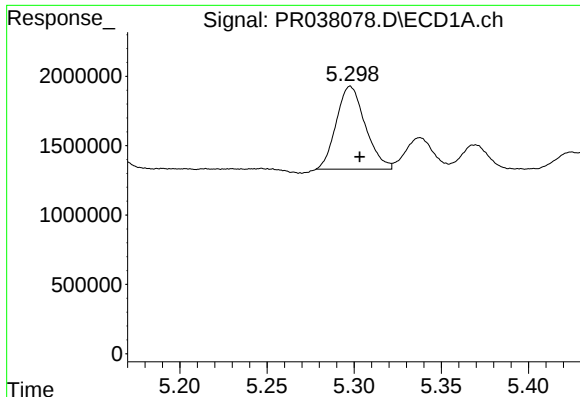
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.005 min
Response: 5230976
Conc: 114.45 ng/ml



#6 AR-1016-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 16692557
Conc: 121.24 ng/ml



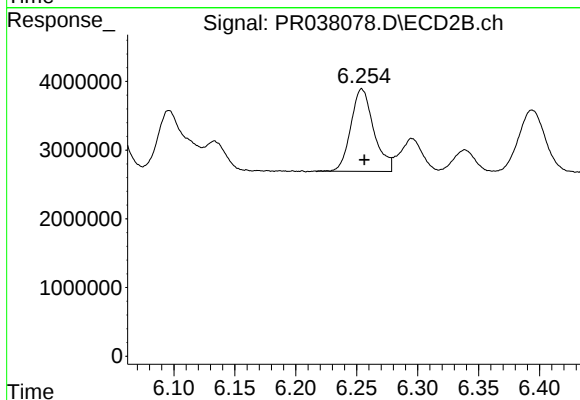
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 6922240
Conc: 111.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119861BS

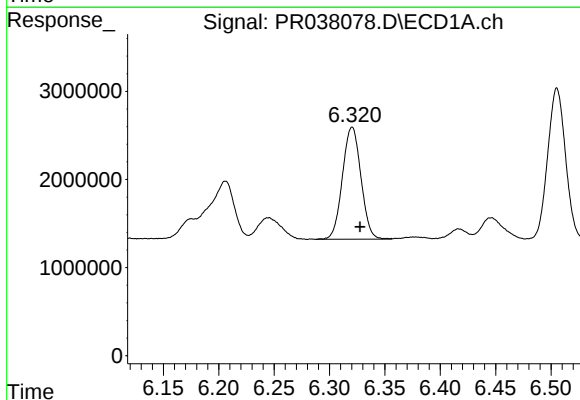
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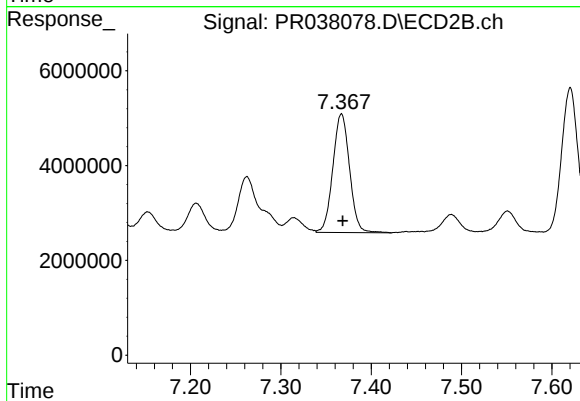
#7 AR-1016-5

R.T.: 6.254 min
Delta R.T.: -0.002 min
Response: 15713227
Conc: 115.68 ng/ml



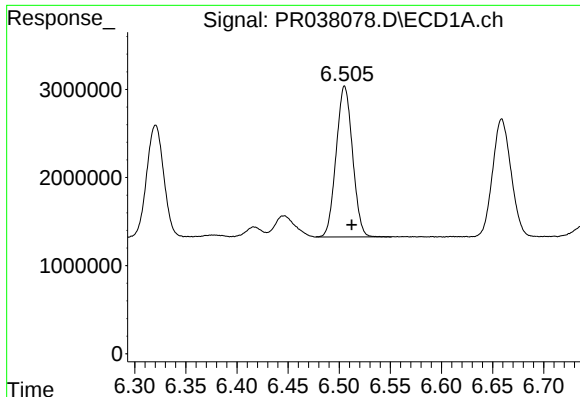
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.007 min
Response: 14786326
Conc: 123.21 ng/ml



#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 32140413
Conc: 129.87 ng/ml



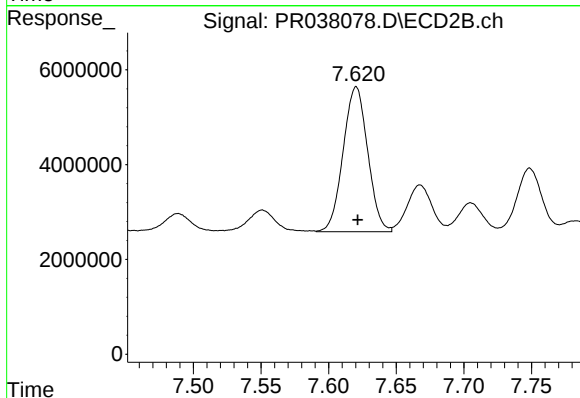
#32 AR-1260-2

R.T.: 6.505 min
Delta R.T.: -0.007 min
Response: 19073002
Conc: 121.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BS

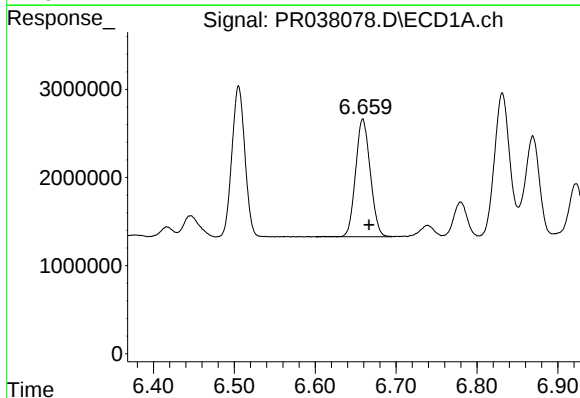
Manual Integrations
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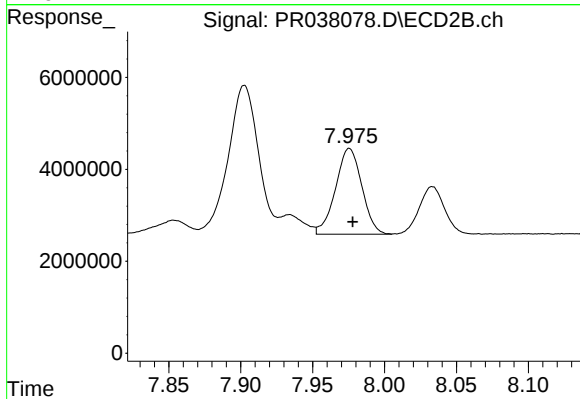
#32 AR-1260-2

R.T.: 7.620 min
Delta R.T.: -0.001 min
Response: 38666097
Conc: 131.46 ng/ml



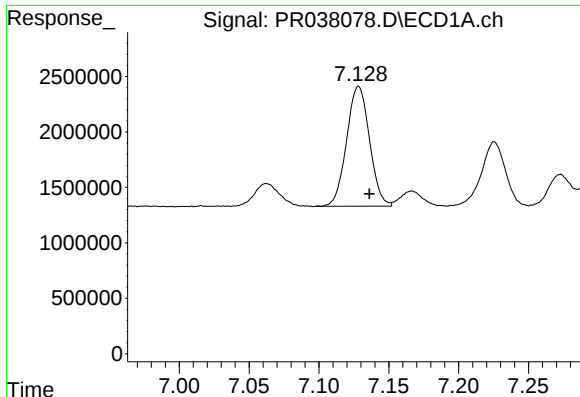
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.008 min
Response: 16803456
Conc: 127.10 ng/ml



#33 AR-1260-3

R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 23835140
Conc: 109.17 ng/ml



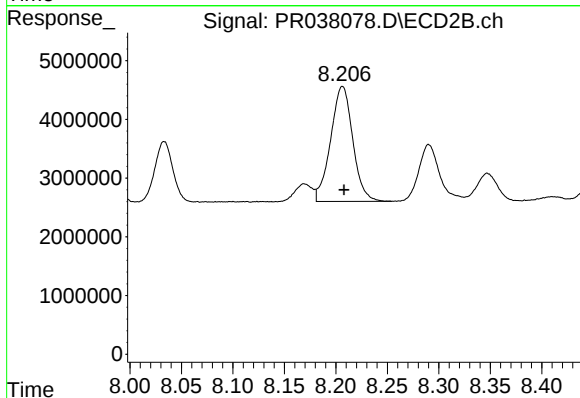
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: -0.008 min
Response: 12315192
Conc: 115.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BS

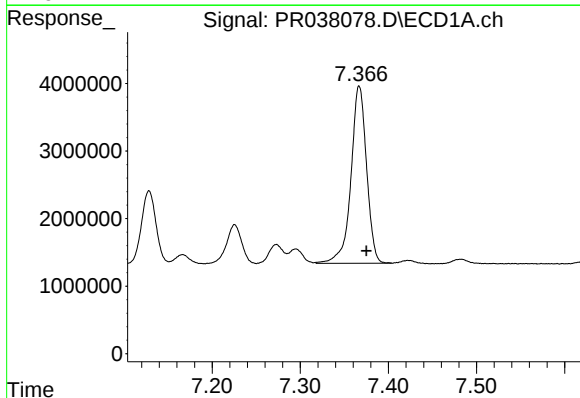
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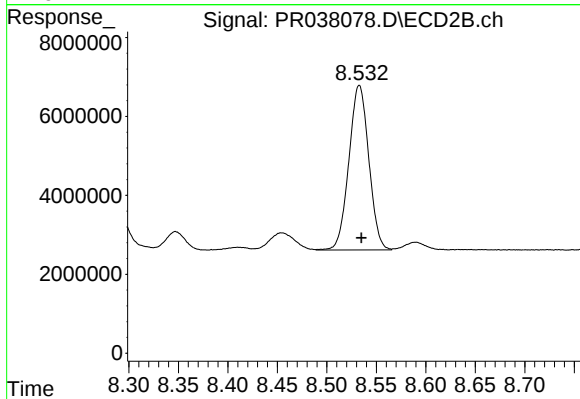
#34 AR-1260-4

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 29397161
Conc: 115.05 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 32345222
Conc: 115.14 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 58472174
Conc: 112.55 ng/ml