

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 18:16
 Operator : SM\MA
 Sample : PB120079BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120079BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 04:03:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.777	4.626	36788275	110.0E6	21.938m	21.677
2) SA Decachlor...	8.758	10.376	35044443	93564338	18.065	21.212
Target Compounds						
3) L1 AR-1016-1	4.850	5.780	17736661	41334293	242.061m	219.394
4) L1 AR-1016-2	4.868	5.803	21993397	59802586	221.428m	220.189
5) L1 AR-1016-3	5.042	5.865	12652363	37319606	238.660	227.270
6) L1 AR-1016-4	5.083	5.963	10014725	30714700	237.781	231.053
7) L1 AR-1016-5	5.293	6.253	12406314	30242108	221.024m	223.740
31) L7 AR-1260-1	6.315	7.364	24624861	58786393	229.924	246.478
32) L7 AR-1260-2	6.500	7.617	32701619	62890998	221.894	219.863
33) L7 AR-1260-3	6.654	7.972	26264421	47530518	215.651	223.299
34) L7 AR-1260-4	7.123	8.202	22052908	56984143	224.121	230.287
35) L7 AR-1260-5	7.362	8.528	57034791	111.7E6	209.345	217.817

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

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Data File : PR038336.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 18:16
Operator : SM\MA
Sample : PB120079BS
Misc :
ALS Vial : 21 Sample Multiplier: 1

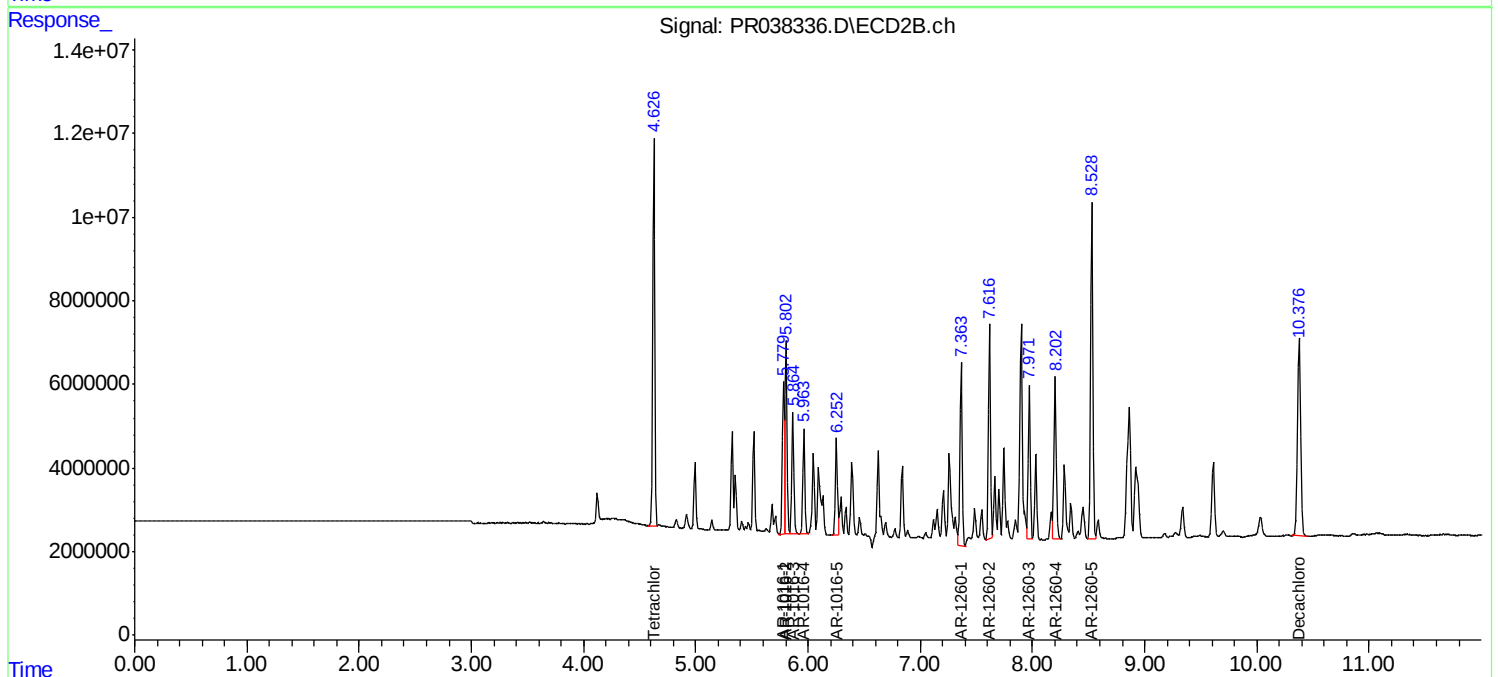
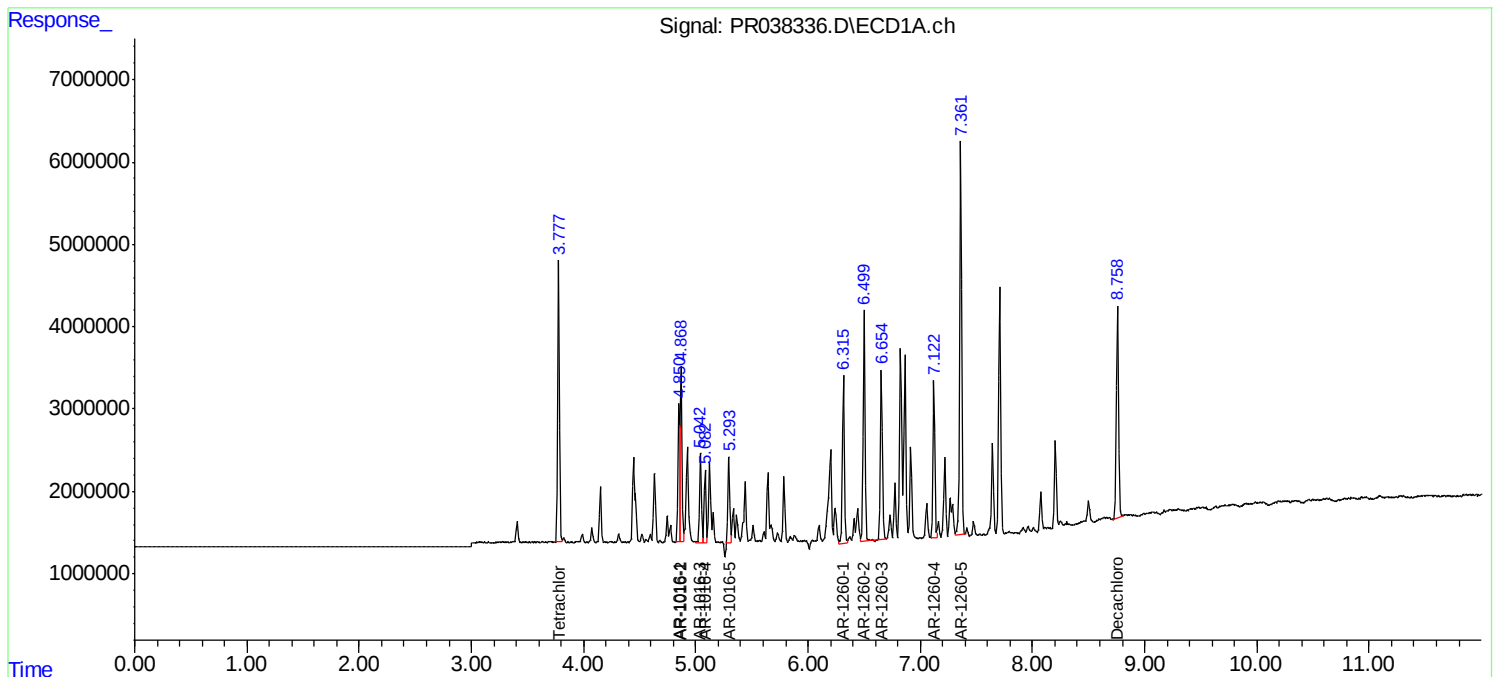
Instrument :
ECD_R
ClientSampled :
PB120079BS

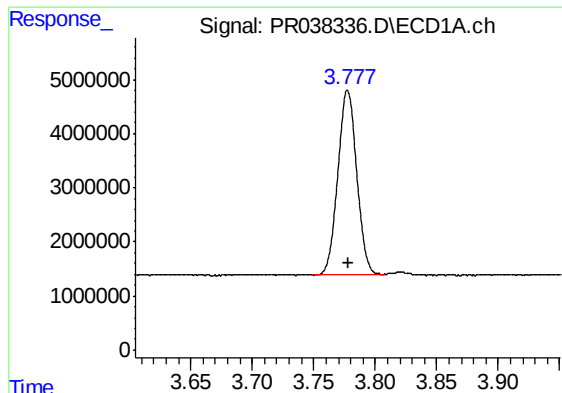
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 04:03:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 2019
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Volume 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





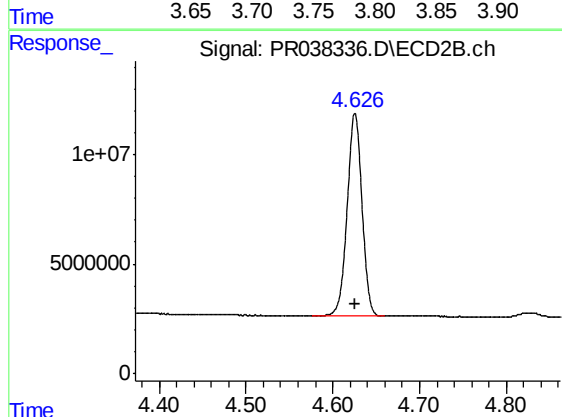
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 36788275
Conc: 21.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120079BS

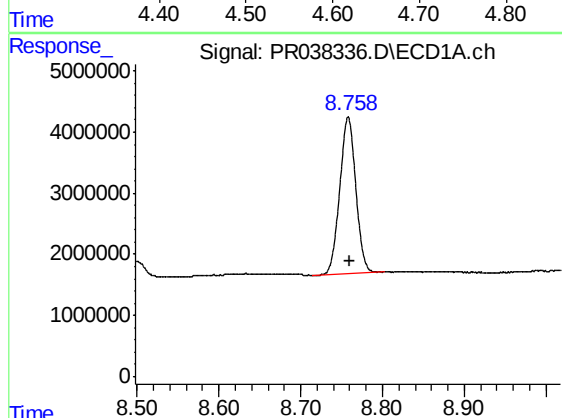
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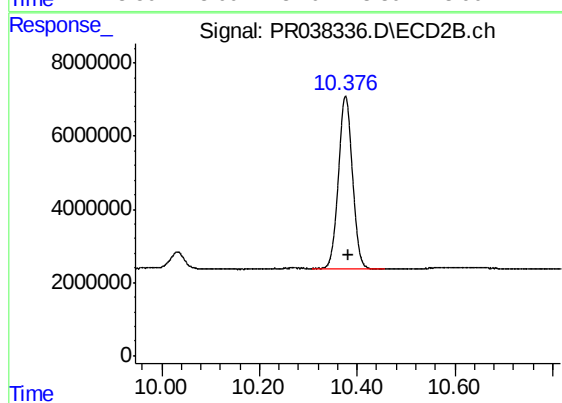
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 109976562
Conc: 21.68 ng/ml



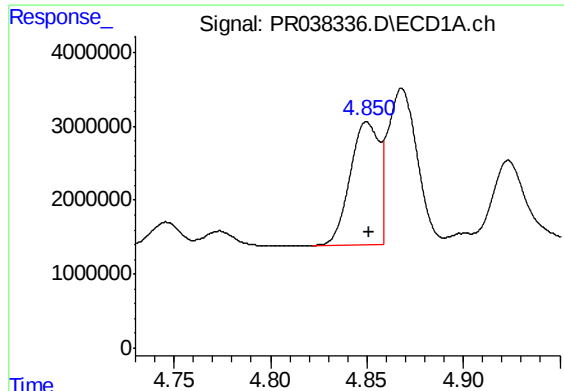
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.002 min
Response: 35044443
Conc: 18.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: -0.005 min
Response: 93564338
Conc: 21.21 ng/ml



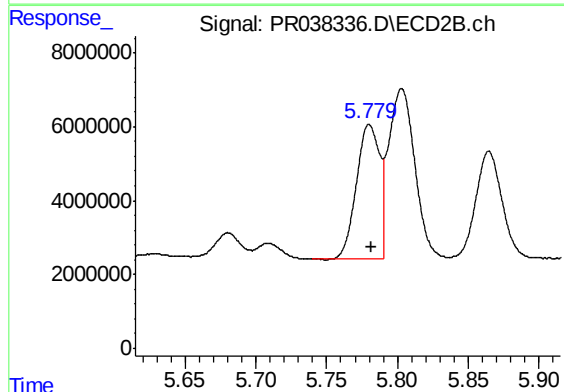
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 17736661
Conc: 242.06 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120079BS

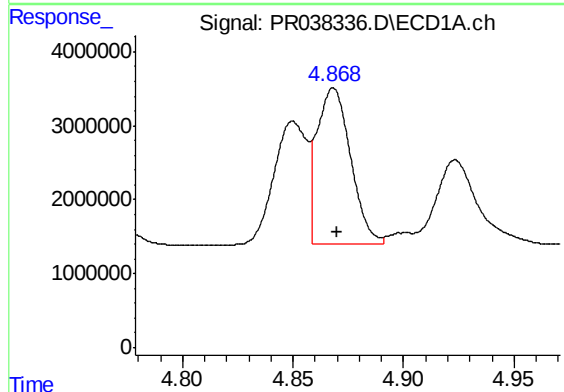
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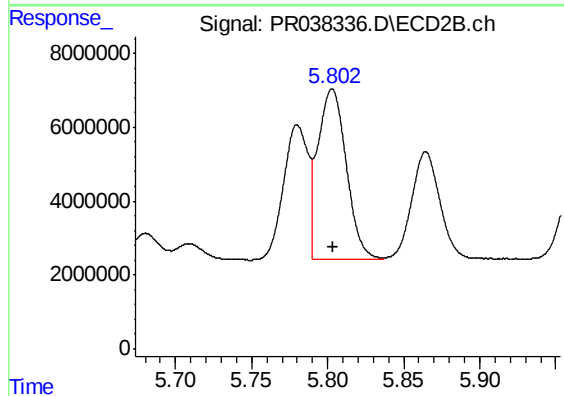
#3 AR-1016-1

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 41334293
Conc: 219.39 ng/ml



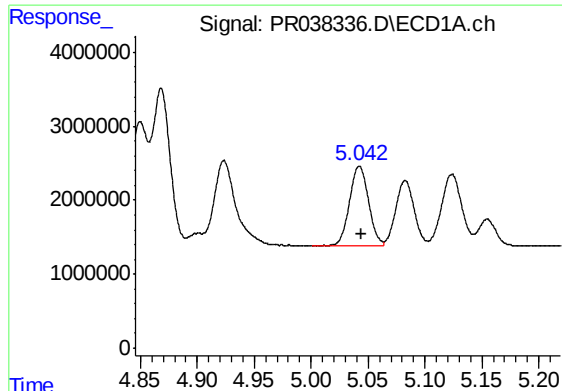
#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.002 min
Response: 21993397
Conc: 221.43 ng/ml m



#4 AR-1016-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 59802586
Conc: 220.19 ng/ml



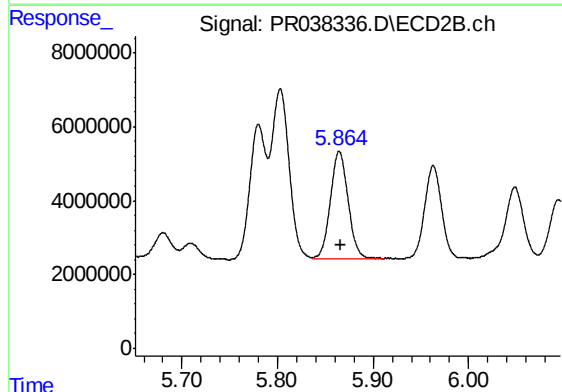
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 12652363
Conc: 238.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120079BS

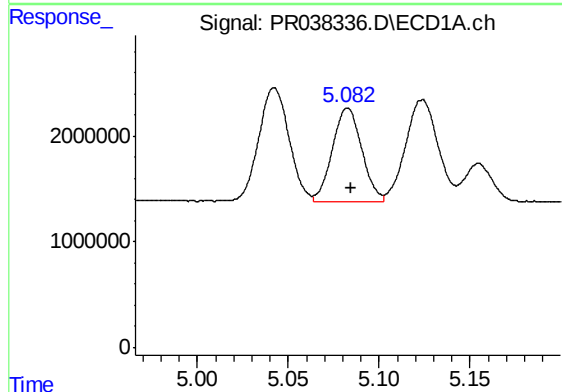
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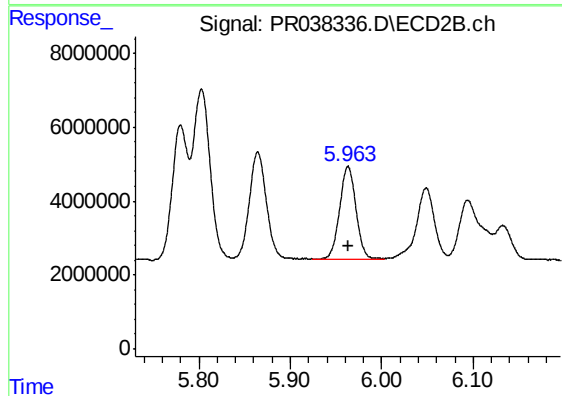
#5 AR-1016-3

R.T.: 5.865 min
Delta R.T.: -0.001 min
Response: 37319606
Conc: 227.27 ng/ml



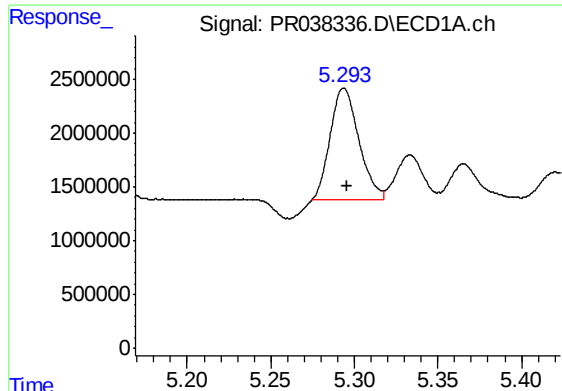
#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.002 min
Response: 10014725
Conc: 237.78 ng/ml



#6 AR-1016-4

R.T.: 5.963 min
Delta R.T.: -0.001 min
Response: 30714700
Conc: 231.05 ng/ml



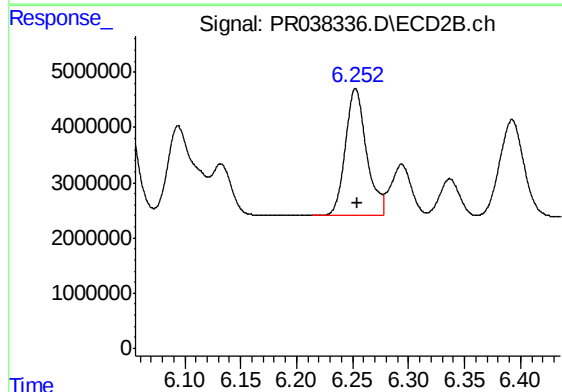
#7 AR-1016-5

R.T.: 5.293 min
Delta R.T.: -0.003 min
Response: 12406314
Conc: 221.02 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120079BS

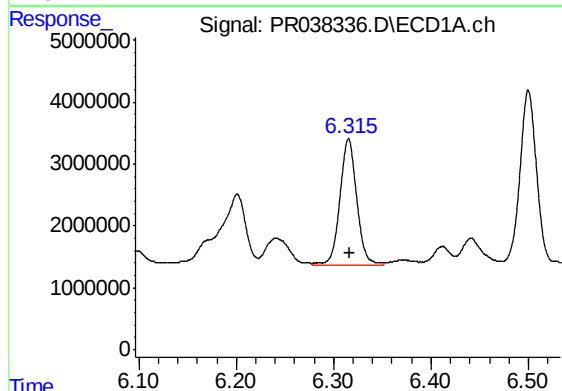
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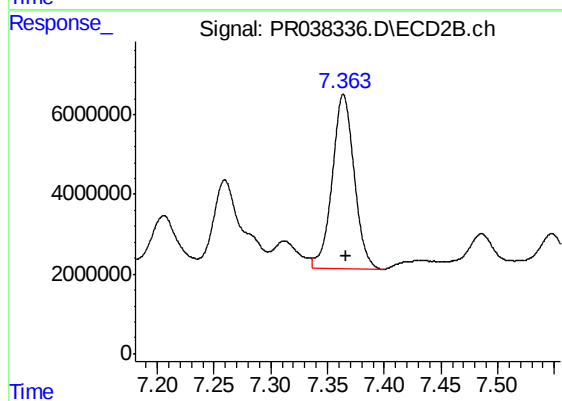
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 30242108
Conc: 223.74 ng/ml



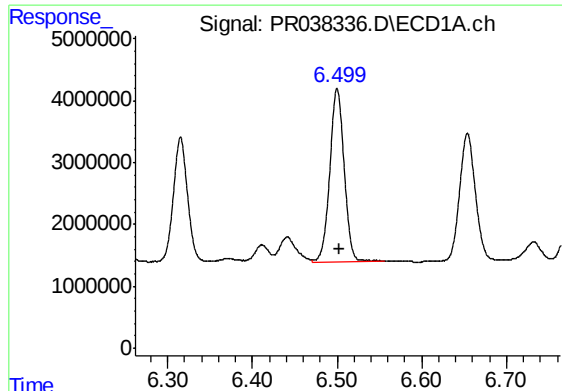
#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 24624861
Conc: 229.92 ng/ml



#31 AR-1260-1

R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 58786393
Conc: 246.48 ng/ml



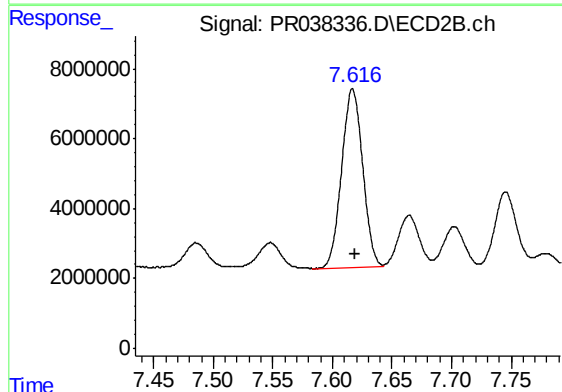
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 32701619
Conc: 221.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120079BS

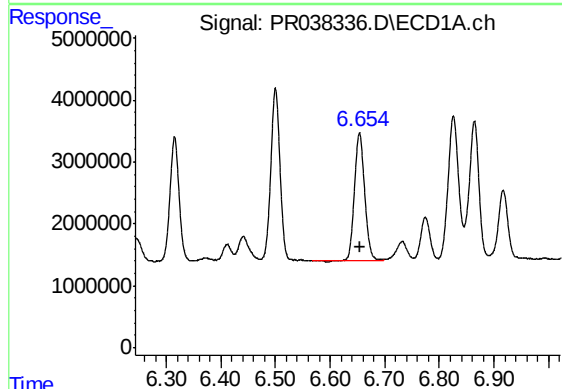
Manual Integrations
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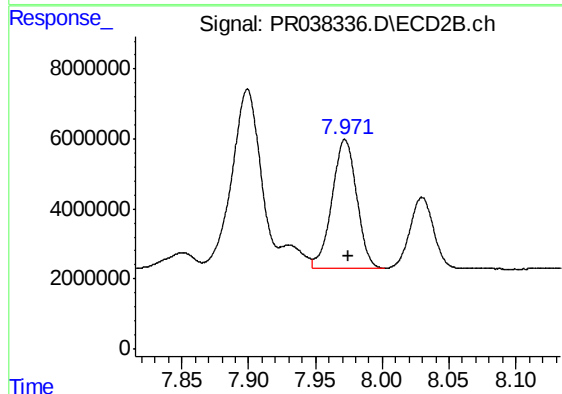
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 62890998
Conc: 219.86 ng/ml



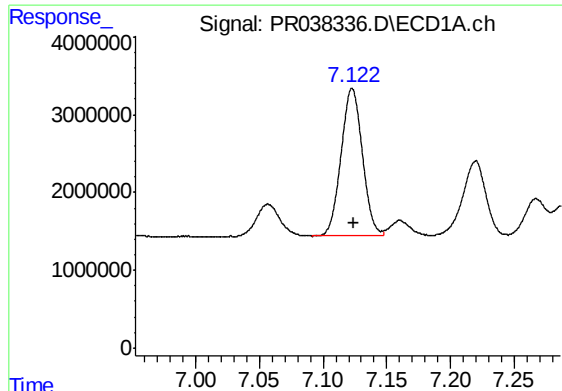
#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 26264421
Conc: 215.65 ng/ml



#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: -0.002 min
Response: 47530518
Conc: 223.30 ng/ml



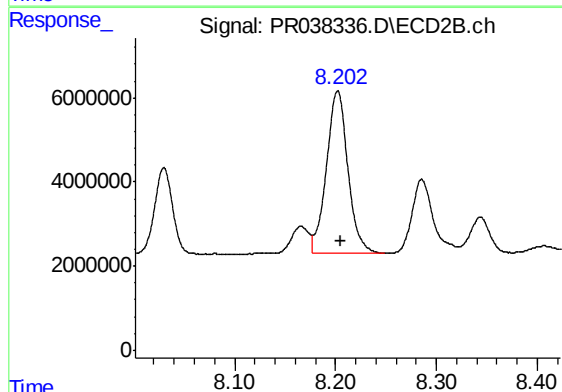
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.002 min
Response: 22052908
Conc: 224.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120079BS

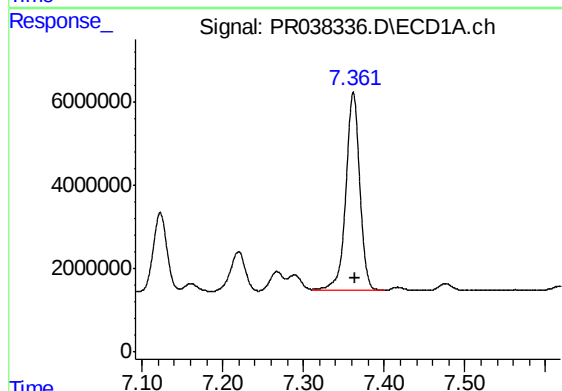
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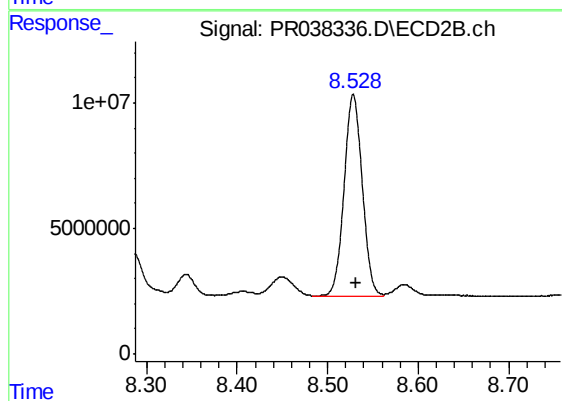
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 56984143
Conc: 230.29 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 57034791
Conc: 209.34 ng/ml



#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: -0.003 min
Response: 111695373
Conc: 217.82 ng/ml