

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053119\
 Data File : PR038406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 15:39
 Operator : SM\MA
 Sample : PB120213BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120213BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 04:57:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 30 14:26:18 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...	3.775	4.623	45674872	139.5E6	28.767	27.377
2)	SA Decachlor...	8.751	10.374	48634160	124.4E6	30.942m	29.584
Target Compounds							
3)	L1 AR-1016-1	4.847	5.778	10684092	29832436	161.814	173.047
4)	L1 AR-1016-2	4.865	5.801	15748255	41260165	169.990	168.433
5)	L1 AR-1016-3	5.039	5.863	8146278	24768179	169.480	170.942
6)	L1 AR-1016-4	5.079	5.961	6400283	20343796	169.887	172.021
7)	L1 AR-1016-5	5.291	6.251	8475603	20128749	164.603	176.770
31)	L7 AR-1260-1	6.312	7.363	18157079	41227690	197.848	210.931
32)	L7 AR-1260-2	6.497	7.615	26574763	49866008	208.873	212.114m
33)	L7 AR-1260-3	6.650	7.971	21193451	30922614	203.965m	174.192
34)	L7 AR-1260-4	7.118	8.200	15273101	38432354	174.490	181.935
35)	L7 AR-1260-5	7.357	8.527	41185053	73279844	177.101	165.165

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

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Data File : PR038406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 15:39
Operator : SM\MA
Sample : PB120213BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

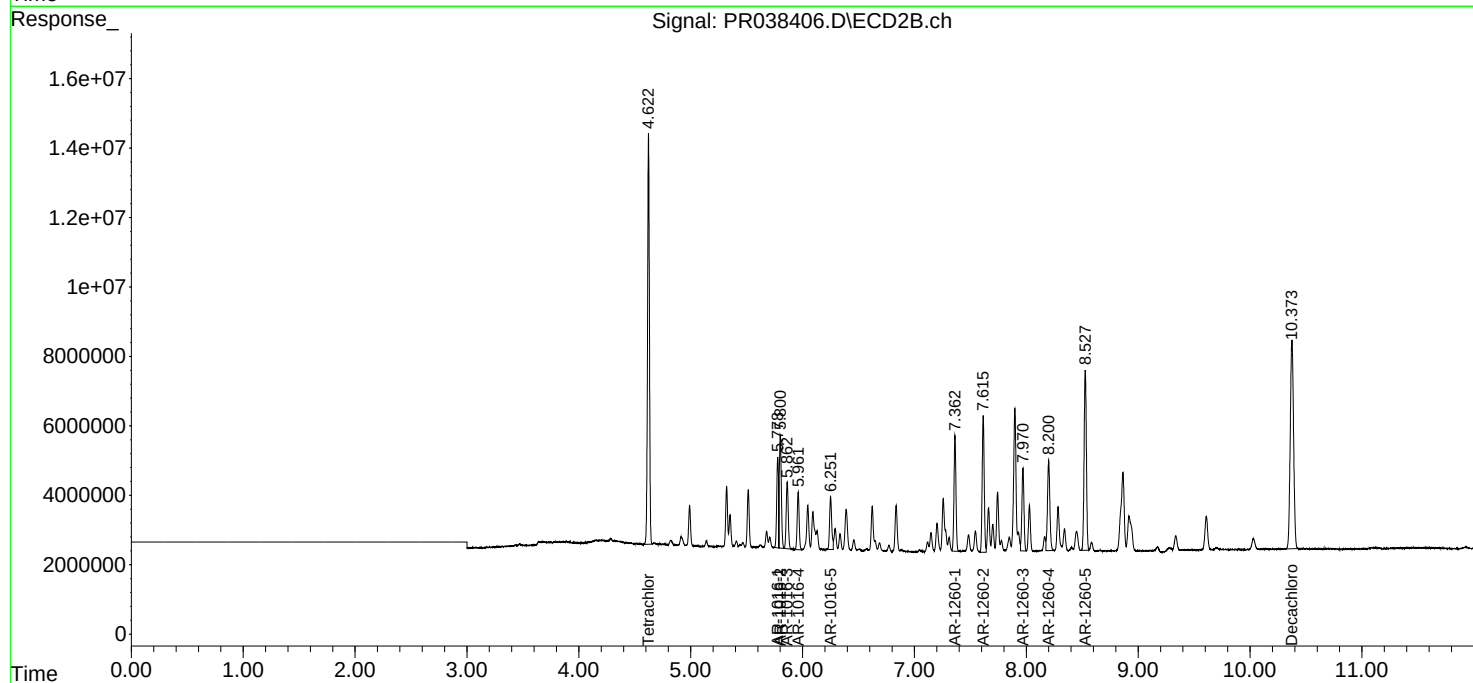
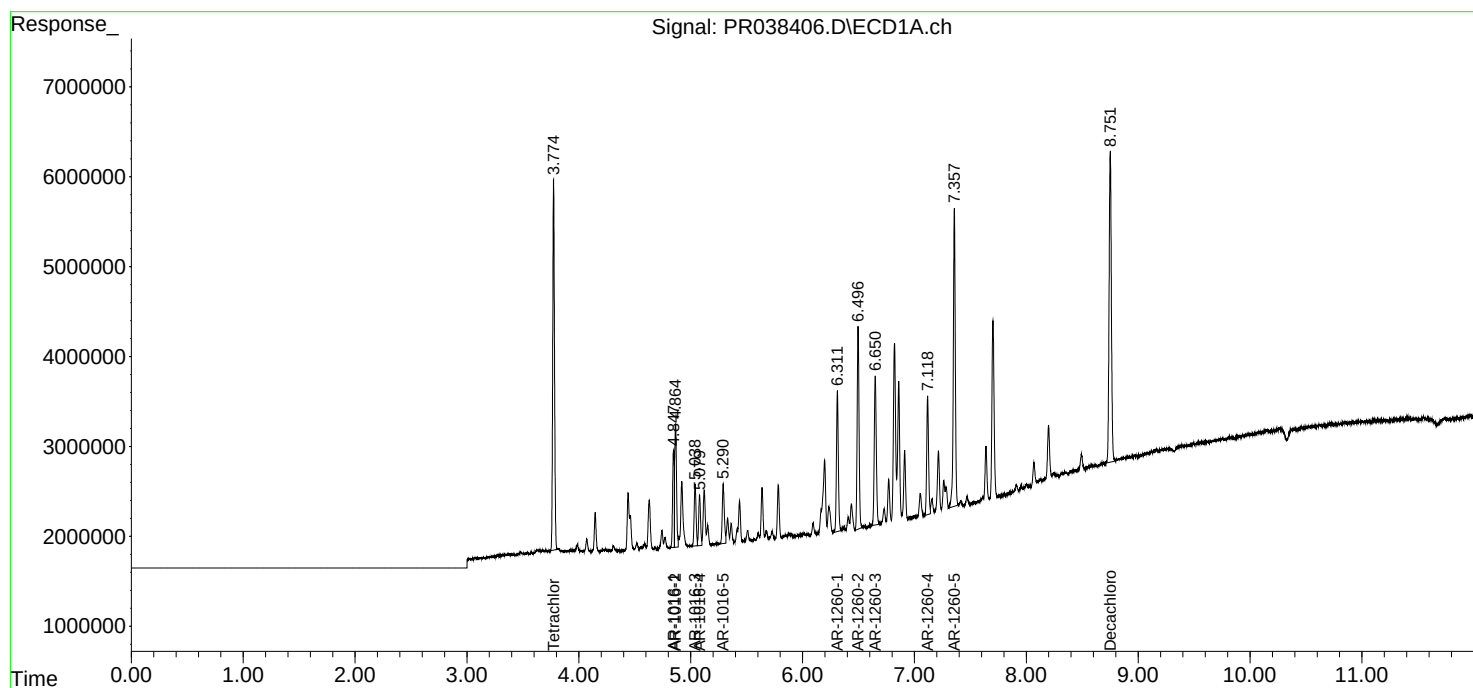
Instrument :
ECD_R
ClientSampled :
PB120213BS

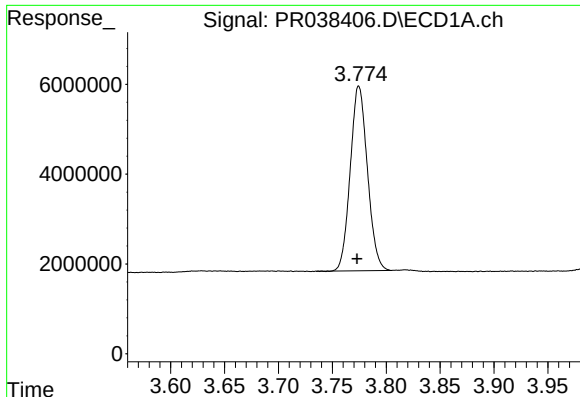
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 04:57:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 30 14:26:18 2019
Response 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





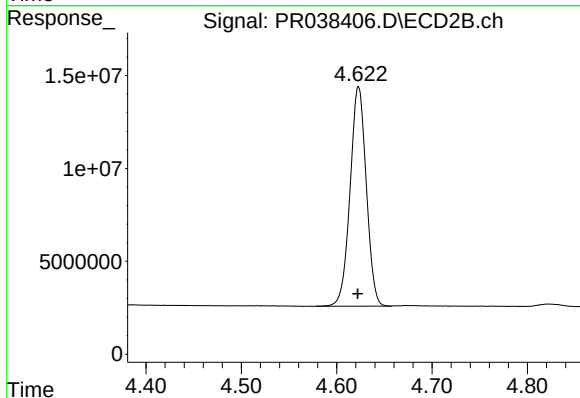
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.002 min
Response: 45674872
Conc: 28.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120213BS

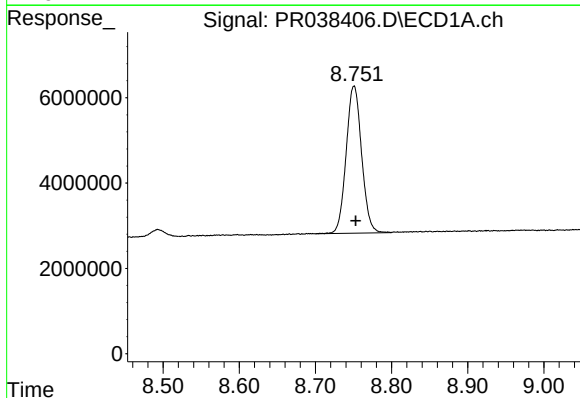
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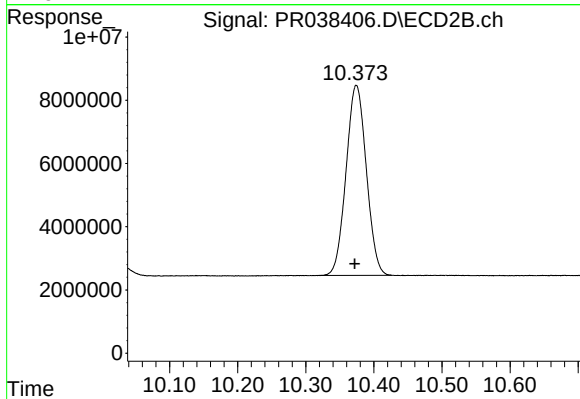
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 139543909
Conc: 27.38 ng/ml



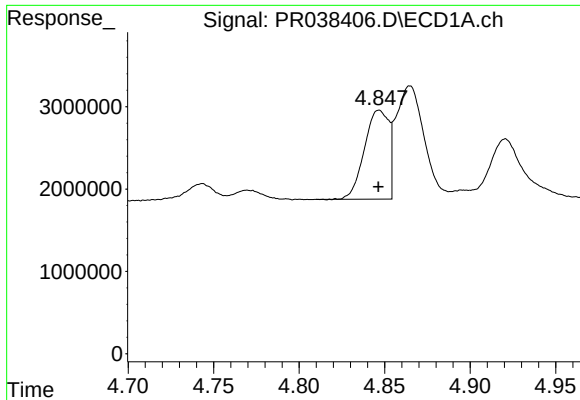
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 48634160
Conc: 30.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.003 min
Response: 124378308
Conc: 29.58 ng/ml



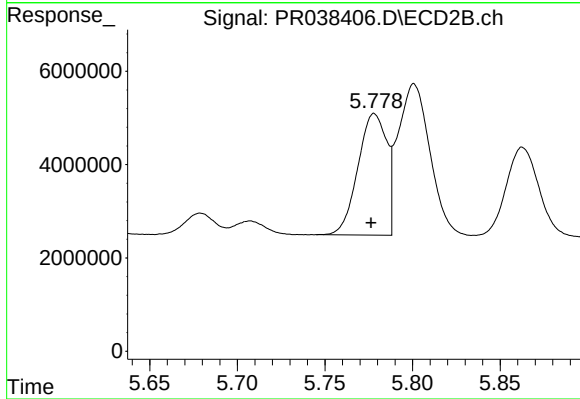
#3 AR-1016-1

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 10684092
Conc: 161.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120213BS

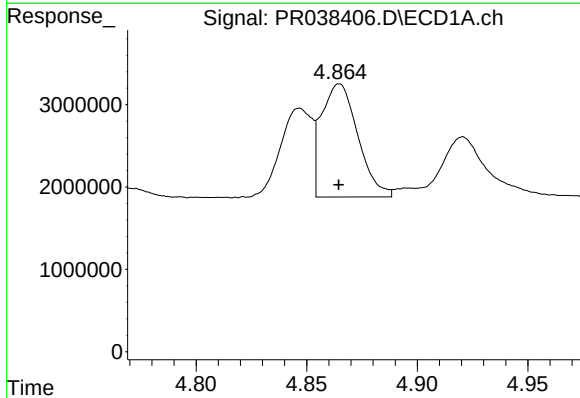
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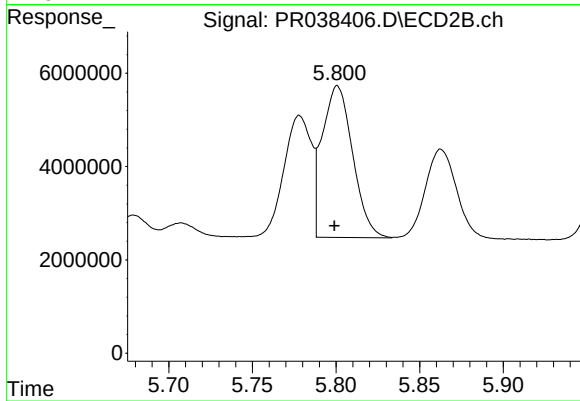
#3 AR-1016-1

R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 29832436
Conc: 173.05 ng/ml



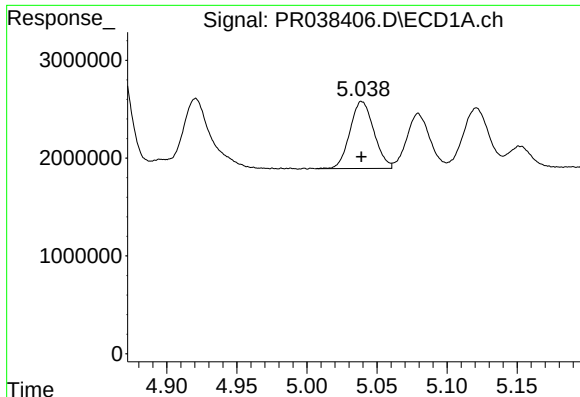
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 15748255
Conc: 169.99 ng/ml



#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: 0.002 min
Response: 41260165
Conc: 168.43 ng/ml



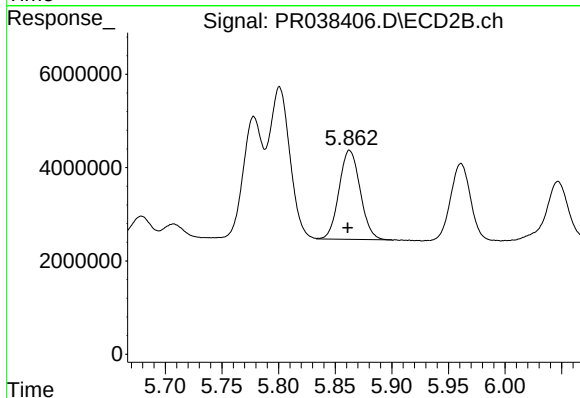
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 8146278
Conc: 169.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120213BS

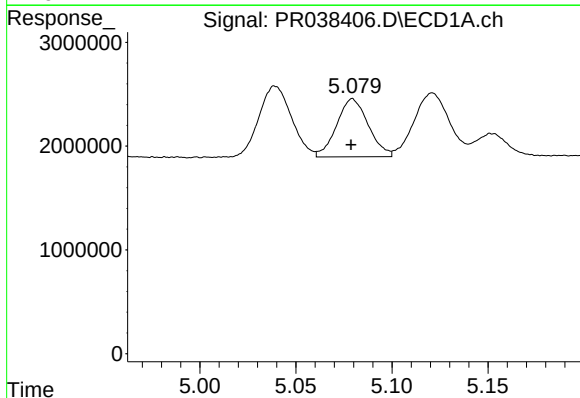
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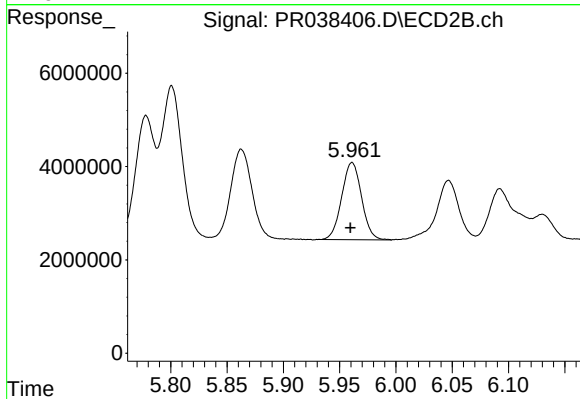
#5 AR-1016-3

R.T.: 5.863 min
Delta R.T.: 0.002 min
Response: 24768179
Conc: 170.94 ng/ml



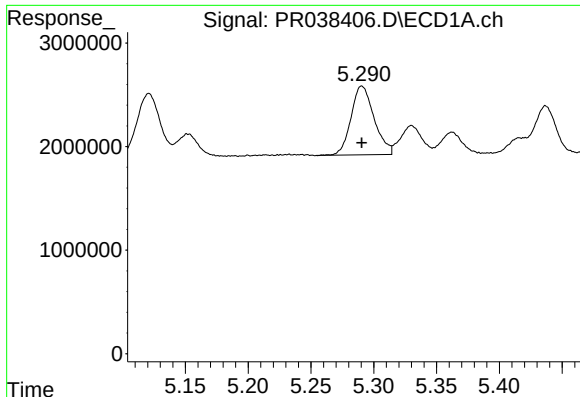
#6 AR-1016-4

R.T.: 5.079 min
Delta R.T.: 0.000 min
Response: 6400283
Conc: 169.89 ng/ml



#6 AR-1016-4

R.T.: 5.961 min
Delta R.T.: 0.001 min
Response: 20343796
Conc: 172.02 ng/ml



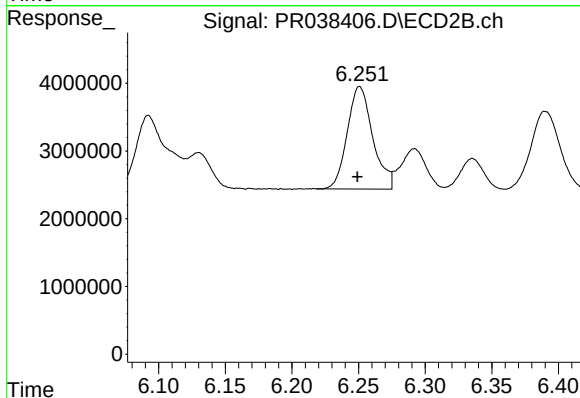
#7 AR-1016-5

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 8475603
Conc: 164.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120213BS

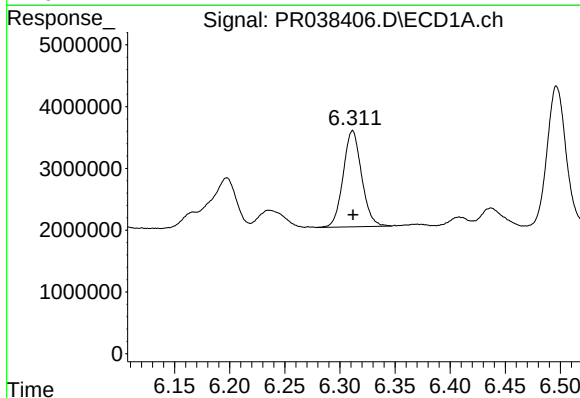
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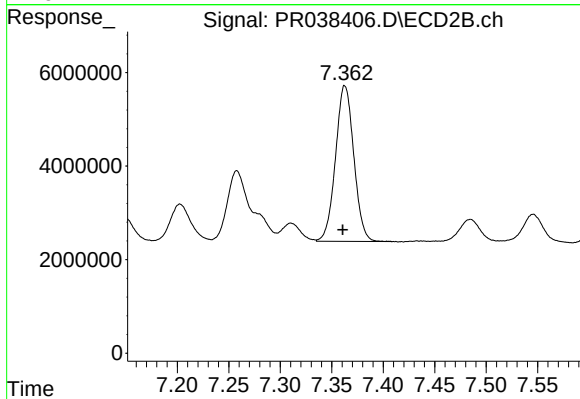
#7 AR-1016-5

R.T.: 6.251 min
Delta R.T.: 0.002 min
Response: 20128749
Conc: 176.77 ng/ml



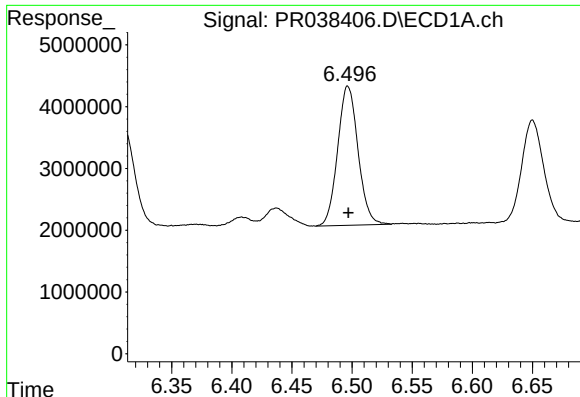
#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 18157079
Conc: 197.85 ng/ml



#31 AR-1260-1

R.T.: 7.363 min
Delta R.T.: 0.002 min
Response: 41227690
Conc: 210.93 ng/ml



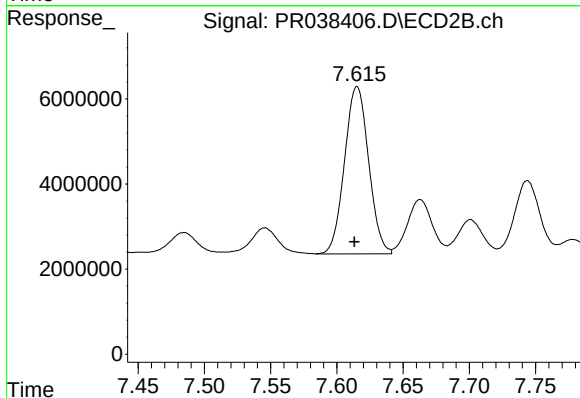
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 26574763
Conc: 208.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120213BS

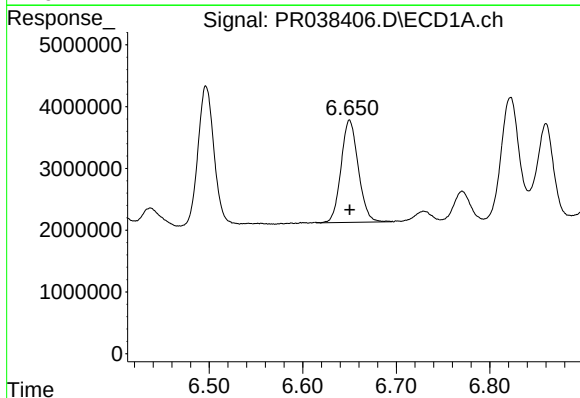
Manual Integrations
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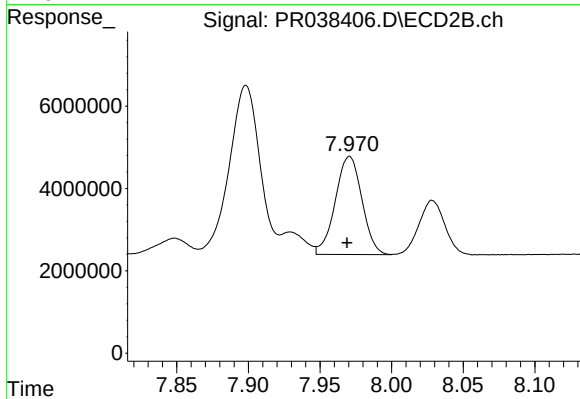
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: 0.002 min
Response: 49866008
Conc: 212.11 ng/ml m



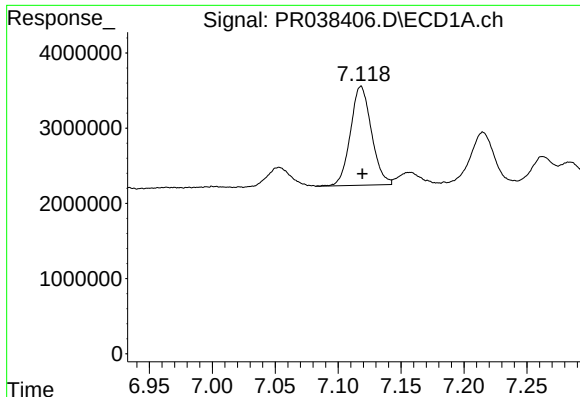
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 21193451
Conc: 203.96 ng/ml m



#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.002 min
Response: 30922614
Conc: 174.19 ng/ml



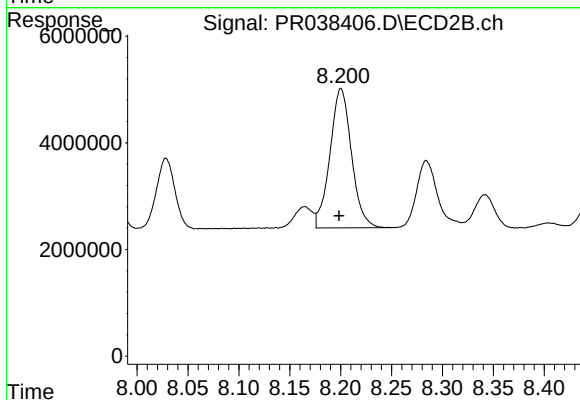
#34 AR-1260-4

R.T.: 7.118 min
Delta R.T.: -0.001 min
Response: 15273101
Conc: 174.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120213BS

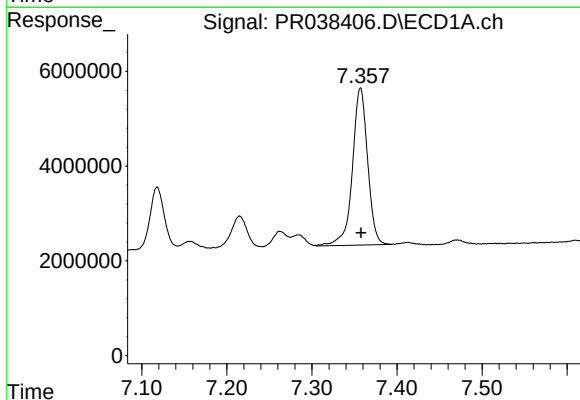
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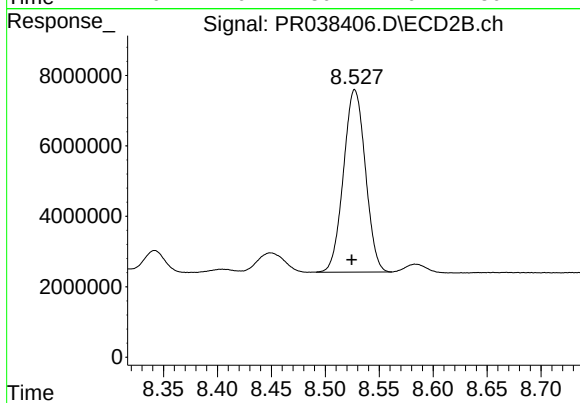
#34 AR-1260-4

R.T.: 8.200 min
Delta R.T.: 0.002 min
Response: 38432354
Conc: 181.93 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 41185053
Conc: 177.10 ng/ml



#35 AR-1260-5

R.T.: 8.527 min
Delta R.T.: 0.003 min
Response: 73279844
Conc: 165.17 ng/ml