

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061019\
 Data File : PR038629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2019 16:28
 Operator : SM\MA
 Sample : PB120421BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120421BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:16:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 11 04:05:19 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...	3.773	4.621	35712300	102.8E6	21.459m	18.003
2)	SA Decachlor...	8.732	10.371	31113166	84031605	17.494	16.420m
Target Compounds							
3)	L1 AR-1016-1	4.846	5.776	11707918	33206194	186.247	162.911
4)	L1 AR-1016-2	4.863	5.800	18146402	46558445	183.107	162.045
5)	L1 AR-1016-3	5.037	5.861	8610143	28957503	180.797	169.437
6)	L1 AR-1016-4	5.078	5.960	6860389	23134396	177.874	170.284
7)	L1 AR-1016-5	5.288	6.249	8402894	22612297	168.379m	164.423
31)	L7 AR-1260-1	6.305	7.361	14735905	39163097	153.154	162.469
32)	L7 AR-1260-2	6.490	7.614	19271460	49232624	156.781	169.143
33)	L7 AR-1260-3	6.643	7.969	15296934	35571681	140.690	161.652
34)	L7 AR-1260-4	7.109	8.199	12736366	41758118	140.596	165.686
35)	L7 AR-1260-5	7.347	8.526	31017198	85088846	131.278	160.878

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

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Data File : PR038629.D
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Acq On : 10 Jun 2019 16:28
Operator : SM\MA
Sample : PB120421BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

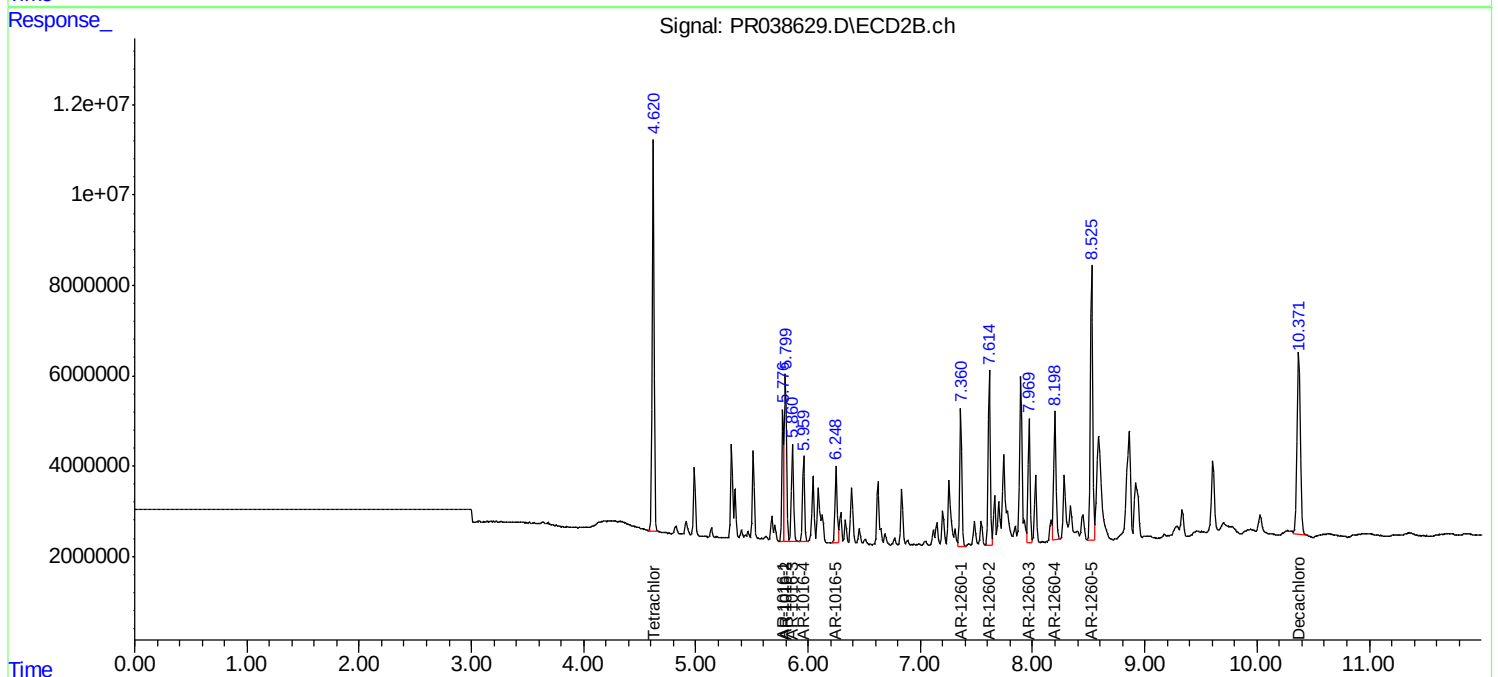
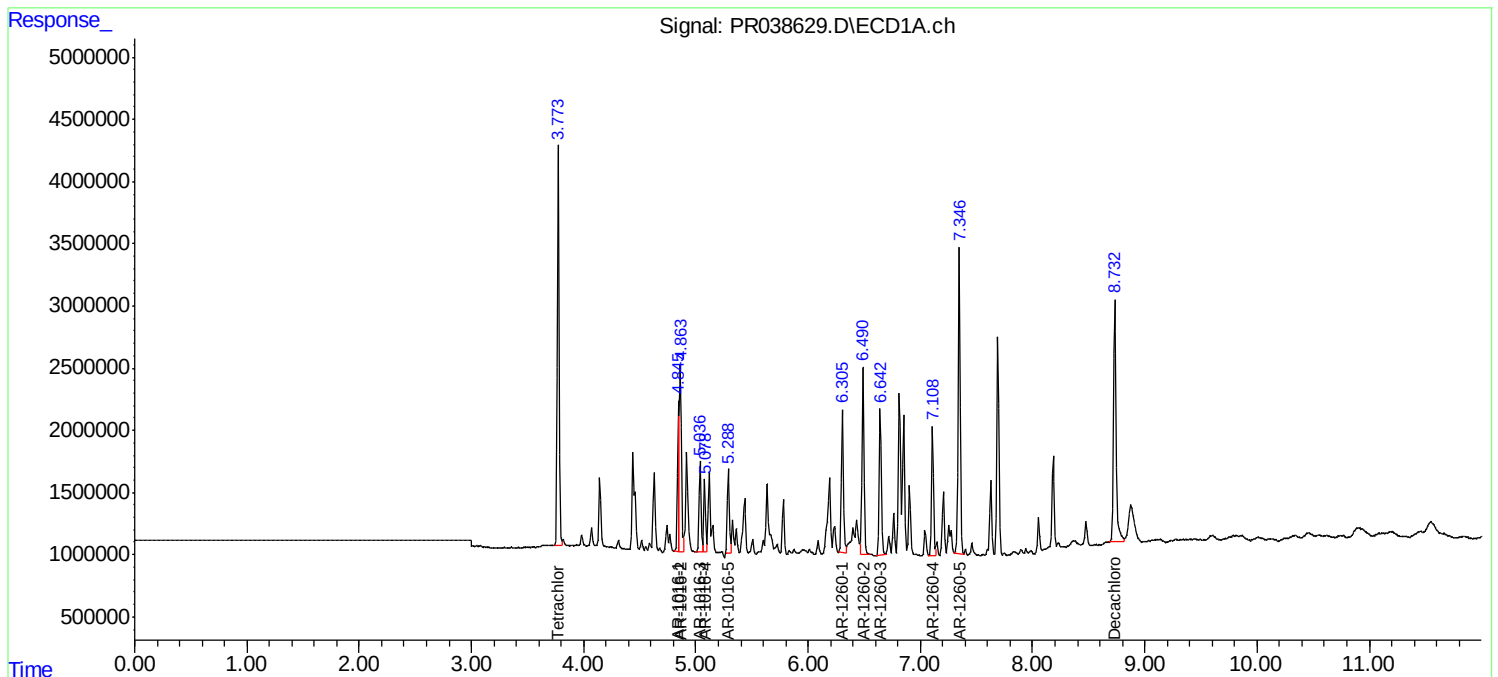
Instrument :
ECD_R
ClientSampled :
PB120421BS

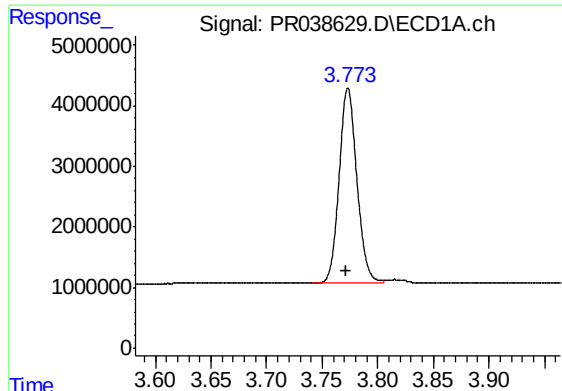
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:16:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 11 04:05:19 2019
Response 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





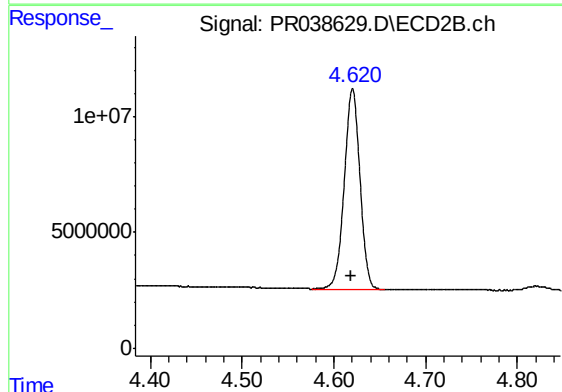
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 35712300
Conc: 21.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120421BS

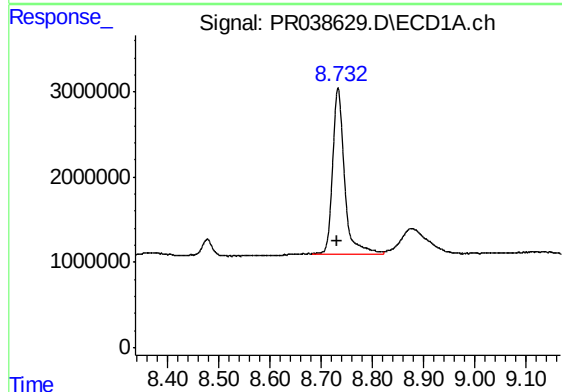
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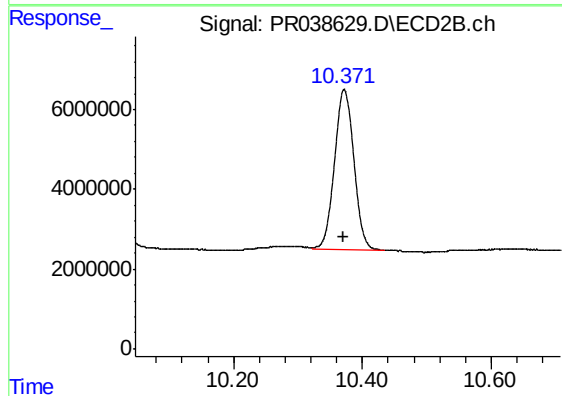
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.001 min
Response: 102767728
Conc: 18.00 ng/ml



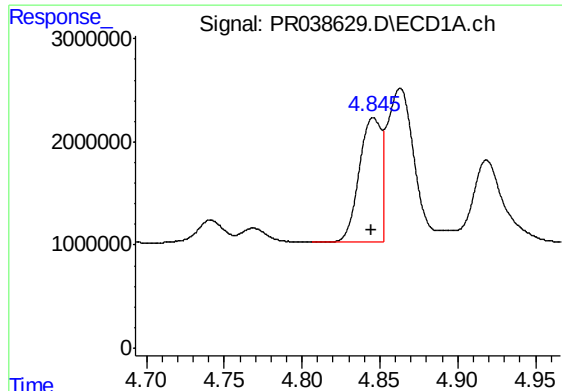
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.002 min
Response: 31113166
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.001 min
Response: 84031605
Conc: 16.42 ng/ml m



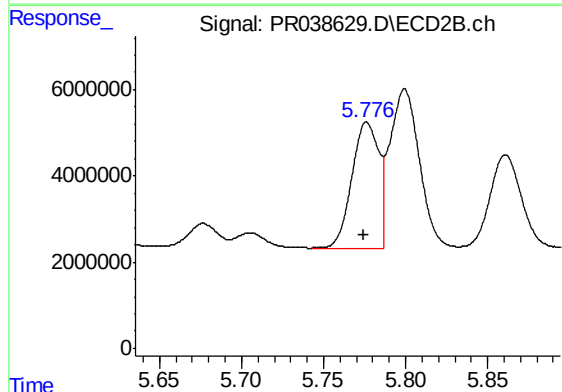
#3 AR-1016-1

R.T.: 4.846 min
Delta R.T.: 0.001 min
Response: 11707918
Conc: 186.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120421BS

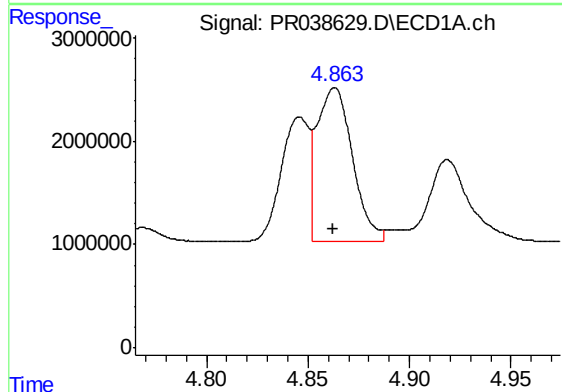
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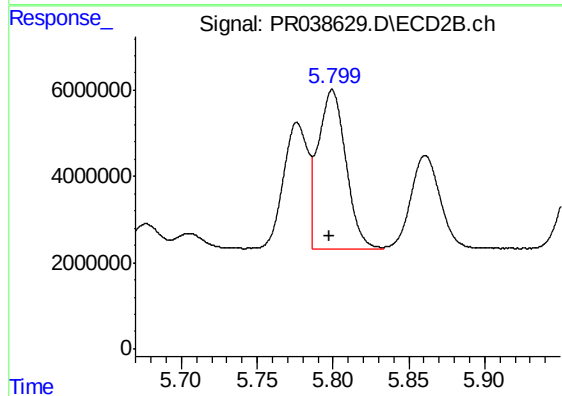
#3 AR-1016-1

R.T.: 5.776 min
Delta R.T.: 0.002 min
Response: 33206194
Conc: 162.91 ng/ml



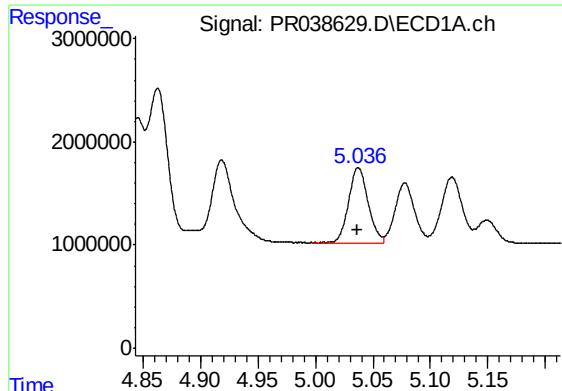
#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: 0.001 min
Response: 18146402
Conc: 183.11 ng/ml



#4 AR-1016-2

R.T.: 5.800 min
Delta R.T.: 0.002 min
Response: 46558445
Conc: 162.04 ng/ml



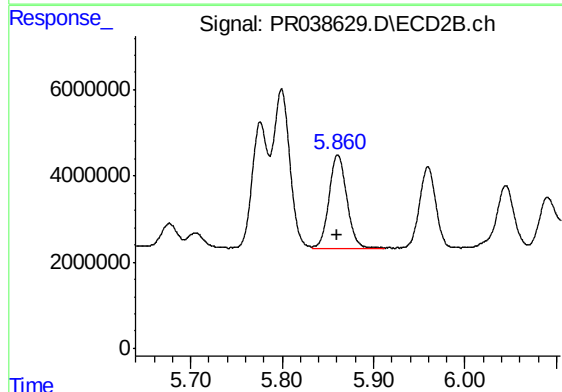
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 8610143
Conc: 180.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120421BS

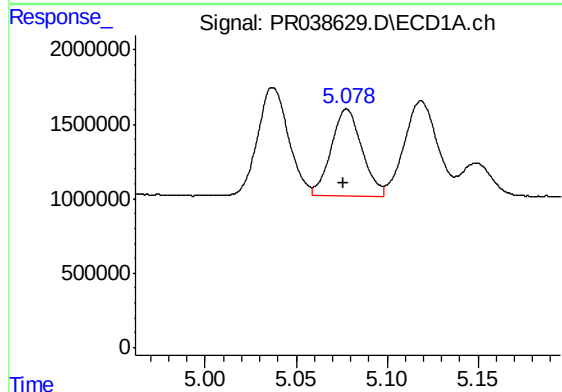
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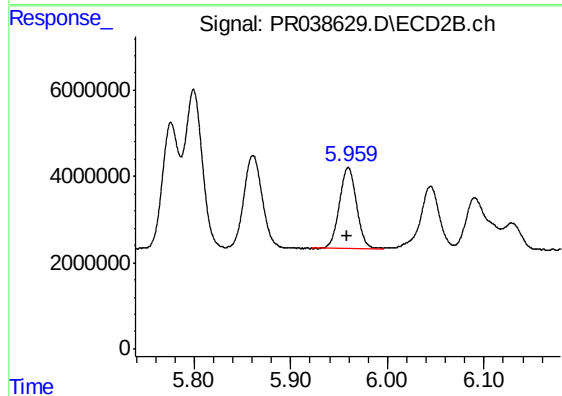
#5 AR-1016-3

R.T.: 5.861 min
Delta R.T.: 0.001 min
Response: 28957503
Conc: 169.44 ng/ml



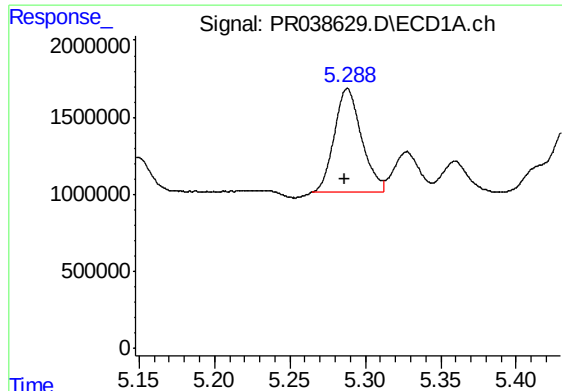
#6 AR-1016-4

R.T.: 5.078 min
Delta R.T.: 0.001 min
Response: 6860389
Conc: 177.87 ng/ml



#6 AR-1016-4

R.T.: 5.960 min
Delta R.T.: 0.001 min
Response: 23134396
Conc: 170.28 ng/ml



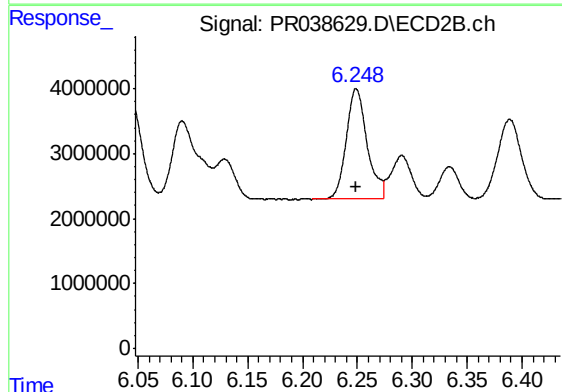
#7 AR-1016-5

R.T.: 5.288 min
Delta R.T.: 0.001 min
Response: 8402894
Conc: 168.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120421BS

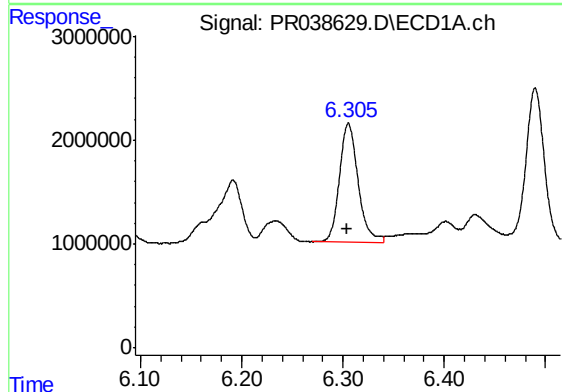
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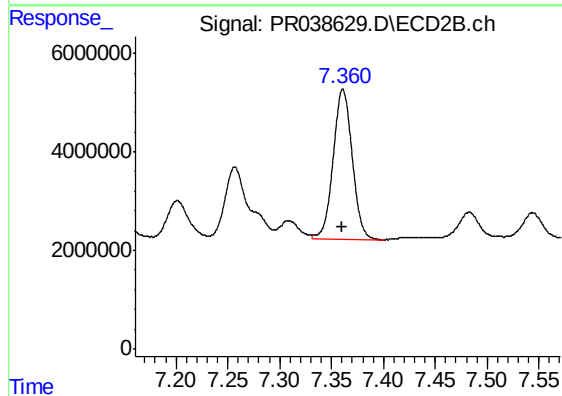
#7 AR-1016-5

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 22612297
Conc: 164.42 ng/ml



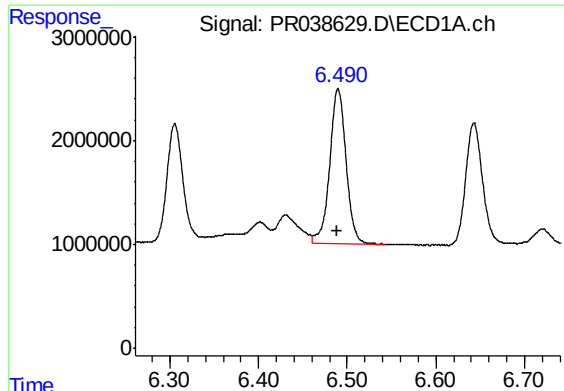
#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 14735905
Conc: 153.15 ng/ml



#31 AR-1260-1

R.T.: 7.361 min
Delta R.T.: 0.001 min
Response: 39163097
Conc: 162.47 ng/ml



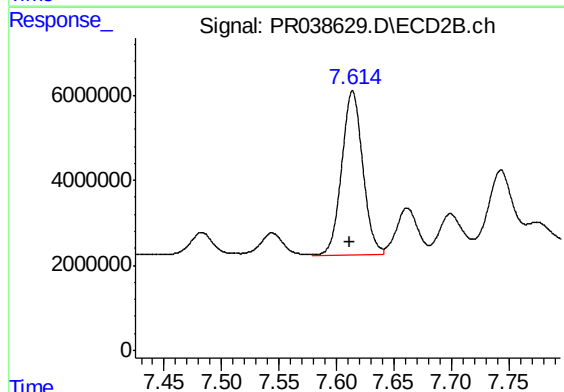
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.001 min
Response: 19271460
Conc: 156.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120421BS

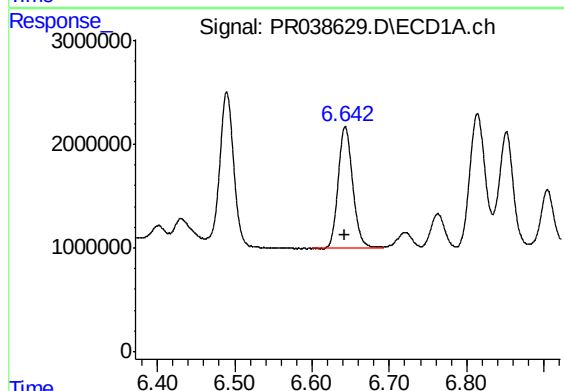
Manual Integrations
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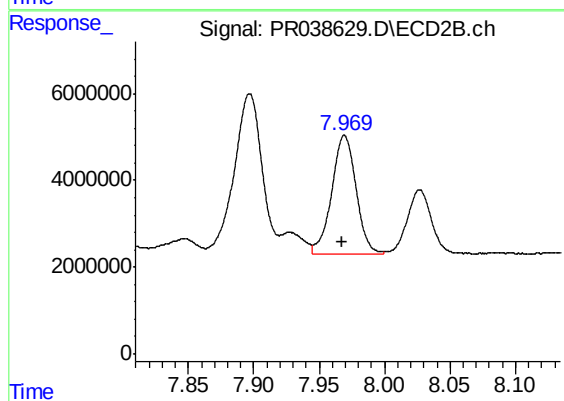
#32 AR-1260-2

R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 49232624
Conc: 169.14 ng/ml



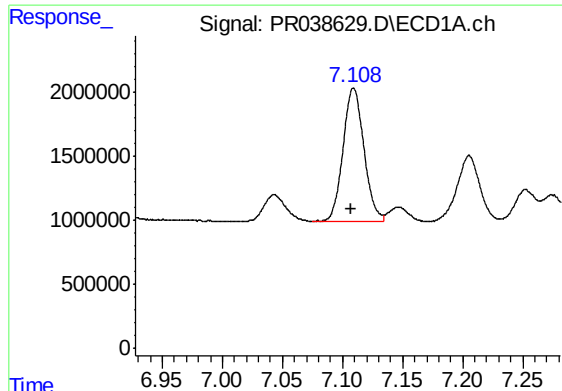
#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 15296934
Conc: 140.69 ng/ml



#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 35571681
Conc: 161.65 ng/ml



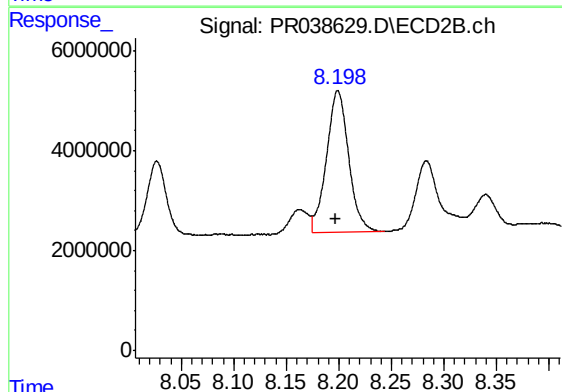
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: 0.002 min
Response: 12736366
Conc: 140.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120421BS

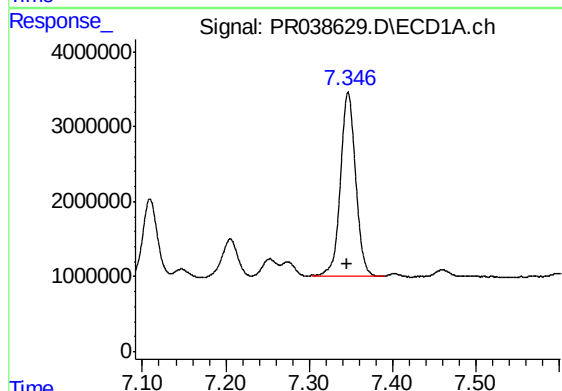
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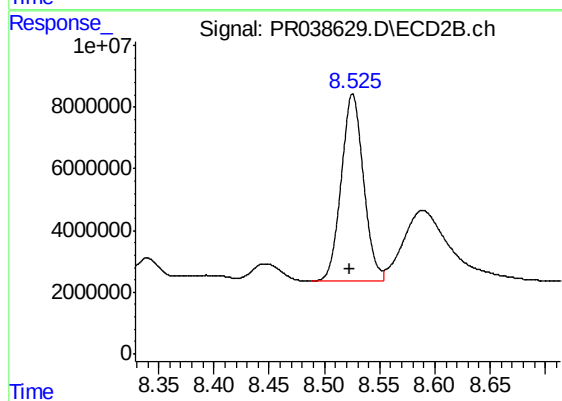
#34 AR-1260-4

R.T.: 8.199 min
Delta R.T.: 0.001 min
Response: 41758118
Conc: 165.69 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: 0.002 min
Response: 31017198
Conc: 131.28 ng/ml



#35 AR-1260-5

R.T.: 8.526 min
Delta R.T.: 0.002 min
Response: 85088846
Conc: 160.88 ng/ml