

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
 Data File : PR038548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 16:08
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 16:22:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 01:26:25 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...	3.778	4.619	130.2E6	427.0E6	61.116	60.356
2)	SA Decachlor...	8.759	10.385	113.5E6	288.3E6	45.417	46.848
Target Compounds							
3)	L1 AR-1016-1	4.854	5.778	47905404	151.5E6	583.369	565.113
4)	L1 AR-1016-2	4.872	5.801	77563561	217.1E6	581.370	566.222
5)	L1 AR-1016-3	5.047	5.862	37264023	128.2E6	575.814	562.495
6)	L1 AR-1016-4	5.087	5.961	29264597	105.9E6	564.229	561.281
7)	L1 AR-1016-5	5.298	6.252	36115419	106.3E6	528.623m	569.403
31)	L7 AR-1260-1	6.318	7.367	73039257	197.8E6	552.520m	575.698
32)	L7 AR-1260-2	6.504	7.620	97110496	217.7E6	569.395m	537.119m
33)	L7 AR-1260-3	6.658	7.977	83977080	161.7E6	556.218m	531.298
34)	L7 AR-1260-4	7.126	8.207	70779705	177.8E6	547.581	499.438
35)	L7 AR-1260-5	7.364	8.535	190.7E6	361.5E6	559.436	497.326

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

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Acq On : 07 Jun 2019 16:08
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

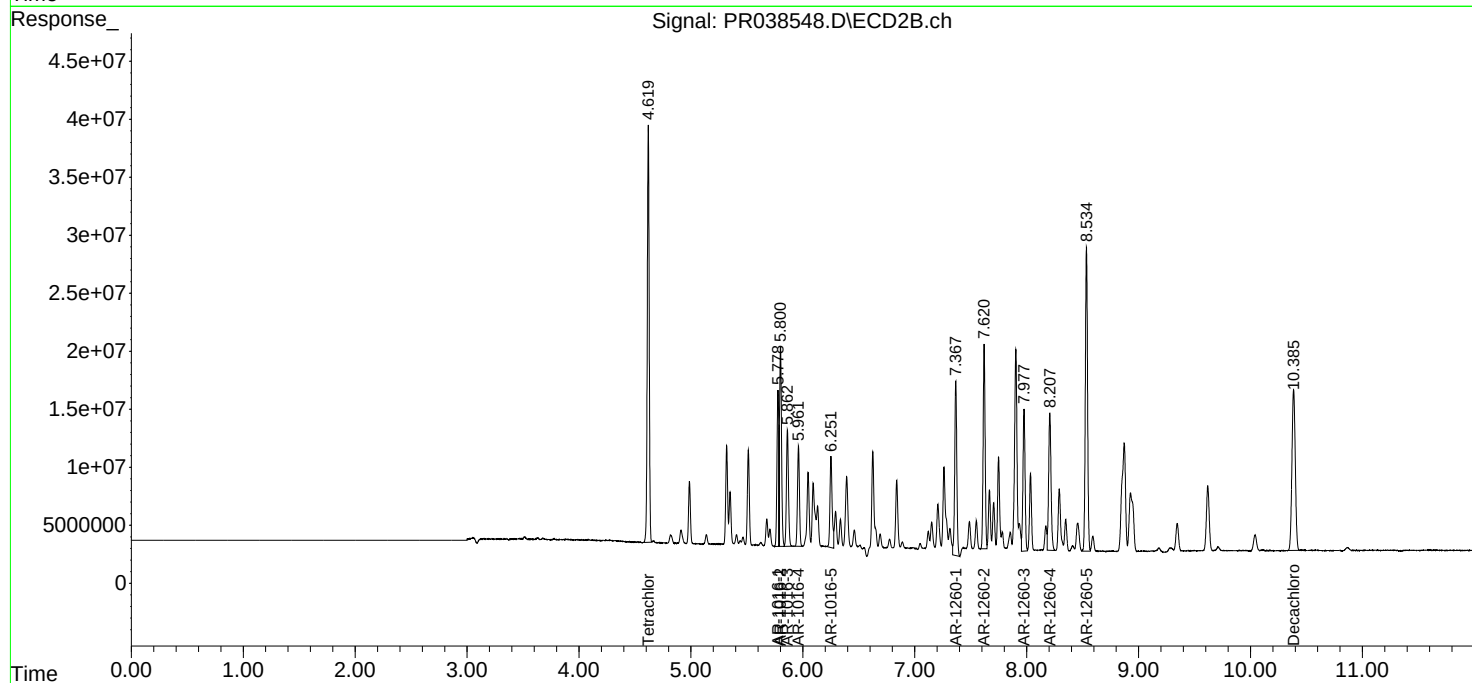
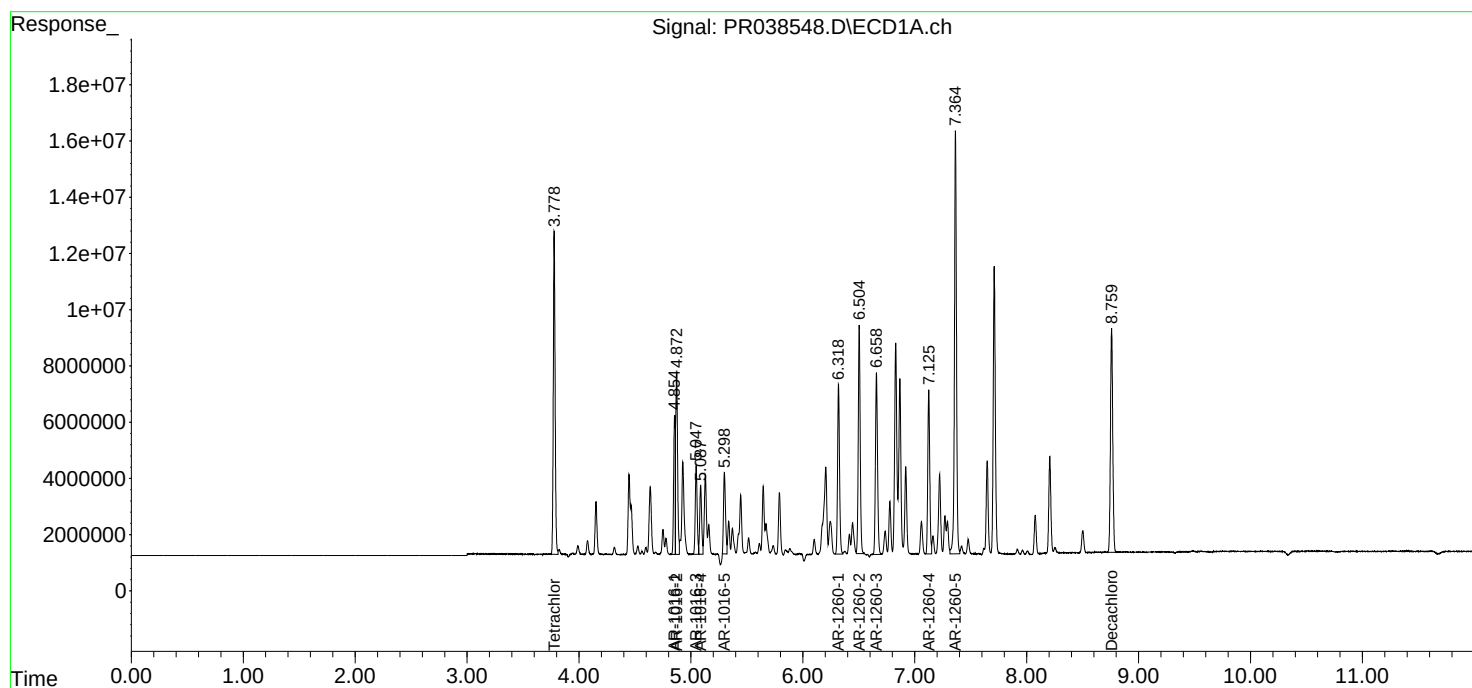
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

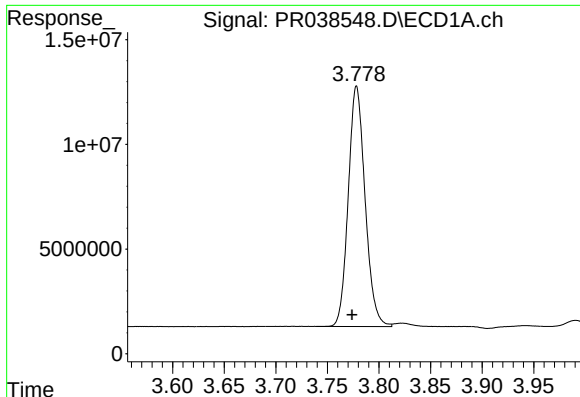
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 16:22:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 01:26:25 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





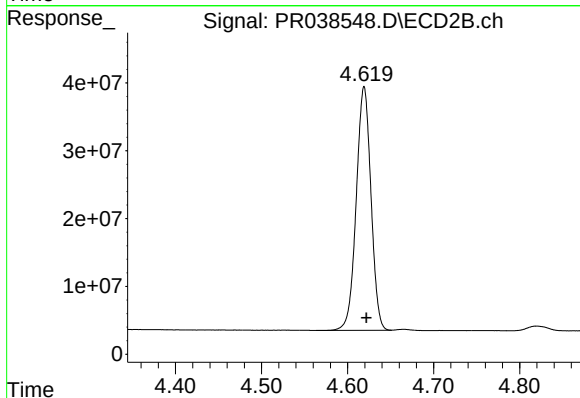
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.004 min
Response: 130248734
Conc: 61.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

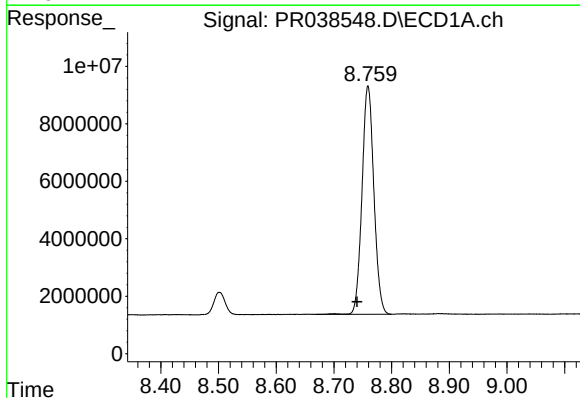
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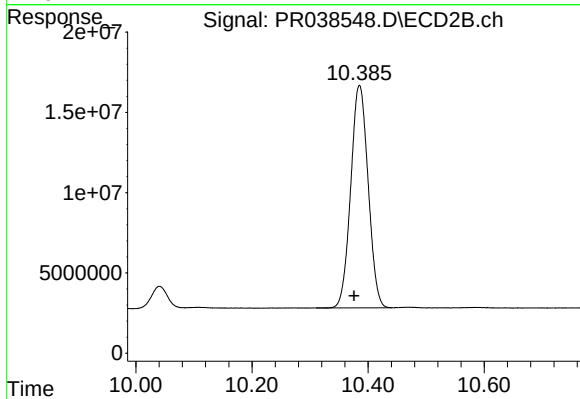
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 426974430
Conc: 60.36 ng/ml



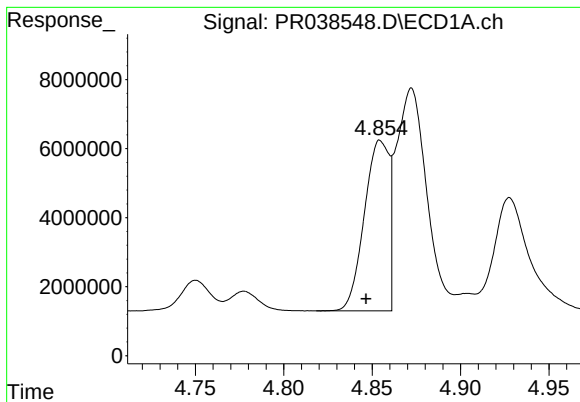
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.019 min
Response: 113484114
Conc: 45.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: 0.009 min
Response: 288296098
Conc: 46.85 ng/ml



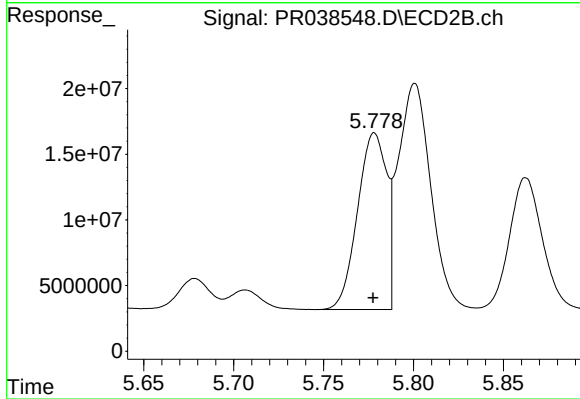
#3 AR-1016-1

R.T.: 4.854 min
Delta R.T.: 0.008 min
Response: 47905404
Conc: 583.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

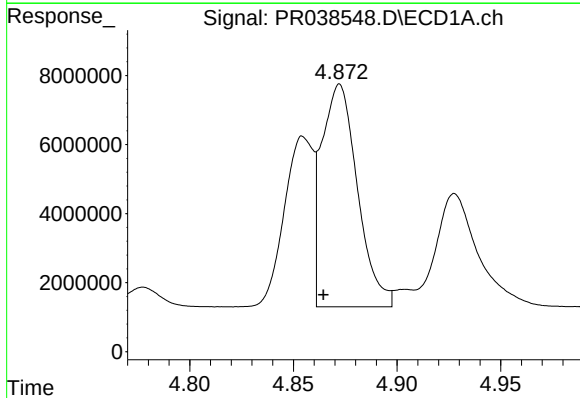
Manual Integrations
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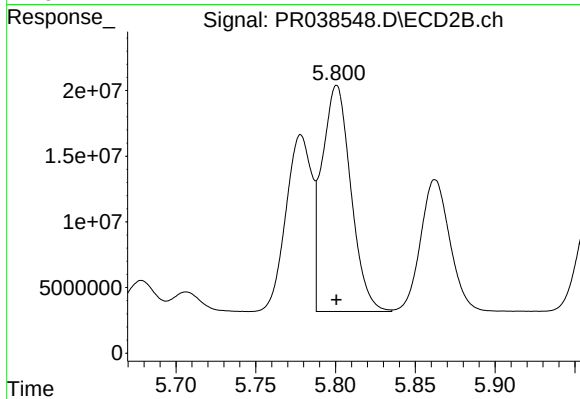
#3 AR-1016-1

R.T.: 5.778 min
Delta R.T.: 0.000 min
Response: 151455311
Conc: 565.11 ng/ml



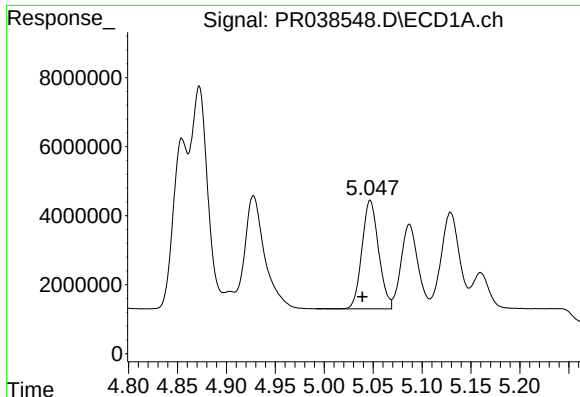
#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: 0.008 min
Response: 77563561
Conc: 581.37 ng/ml



#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 217089020
Conc: 566.22 ng/ml



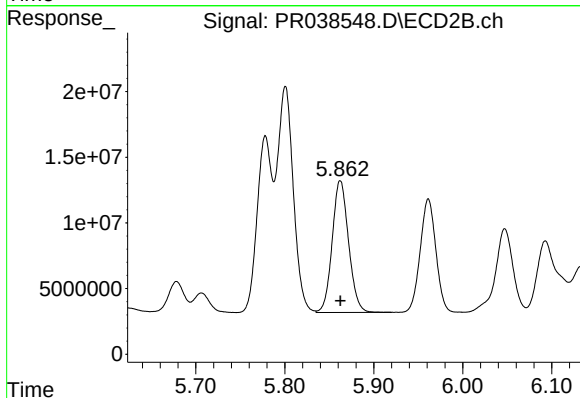
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: 0.008 min
Response: 37264023
Conc: 575.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

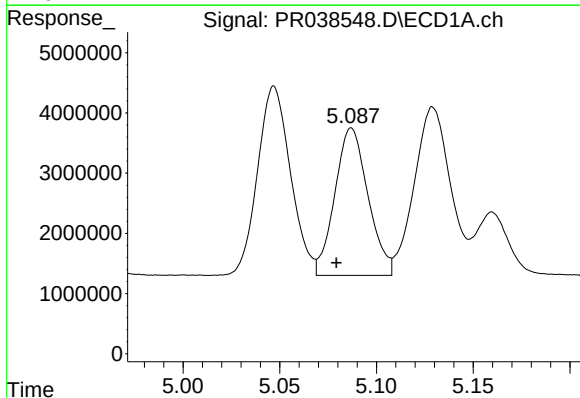
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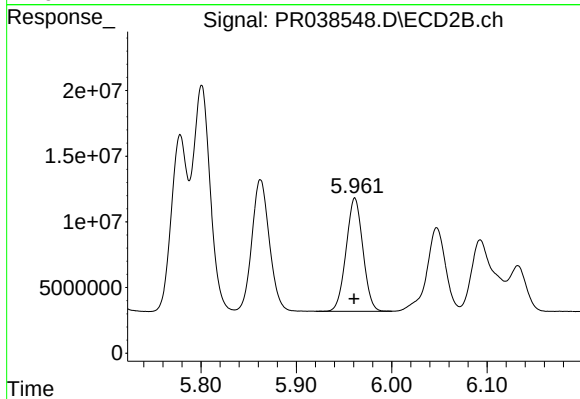
#5 AR-1016-3

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 128234344
Conc: 562.50 ng/ml



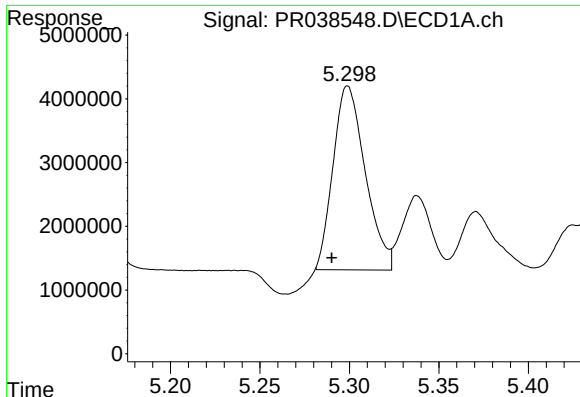
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: 0.008 min
Response: 29264597
Conc: 564.23 ng/ml



#6 AR-1016-4

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 105879731
Conc: 561.28 ng/ml



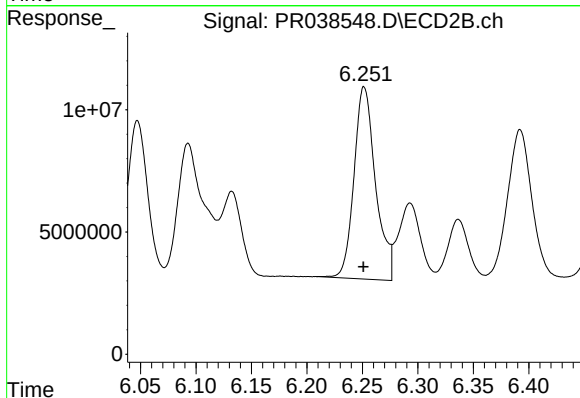
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: 0.008 min
Response: 36115419
Conc: 528.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

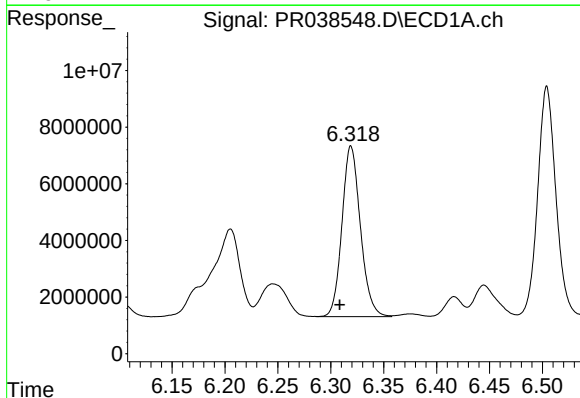
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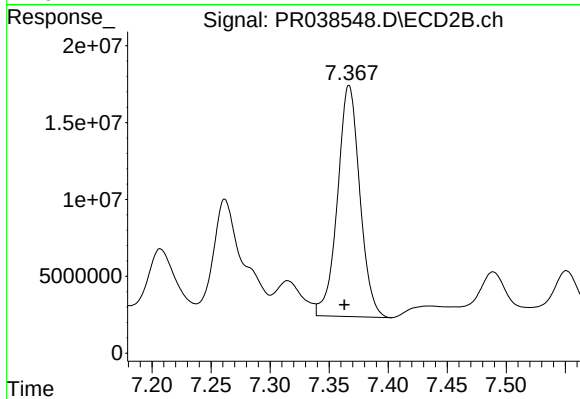
#7 AR-1016-5

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 106254858
Conc: 569.40 ng/ml



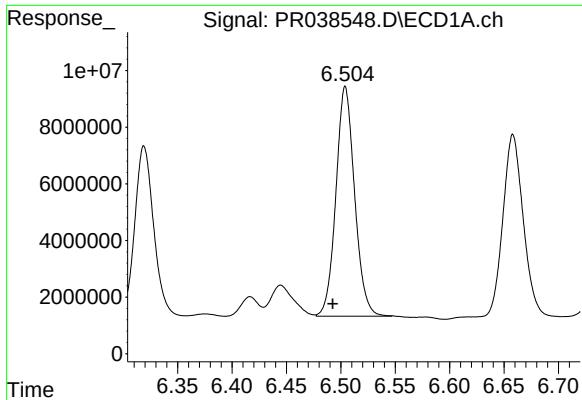
#31 AR-1260-1

R.T.: 6.318 min
Delta R.T.: 0.010 min
Response: 73039257
Conc: 552.52 ng/ml m



#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: 0.004 min
Response: 197821698
Conc: 575.70 ng/ml



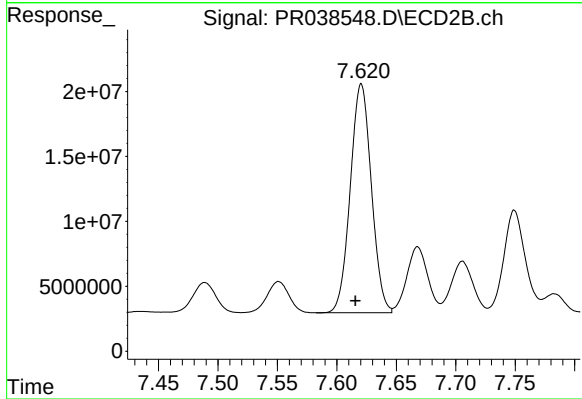
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: 0.011 min
Response: 97110496
Conc: 569.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

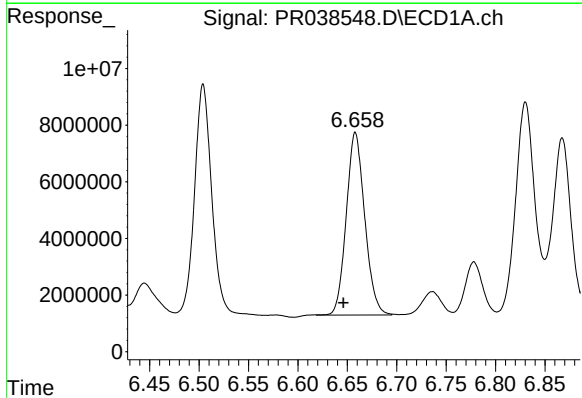
Manual Integrations
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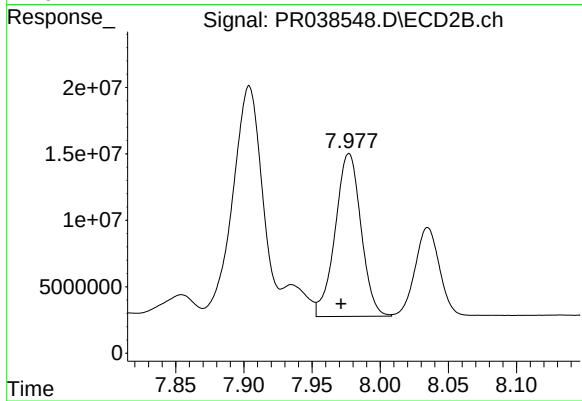
#32 AR-1260-2

R.T.: 7.620 min
Delta R.T.: 0.005 min
Response: 217685027
Conc: 537.12 ng/ml m



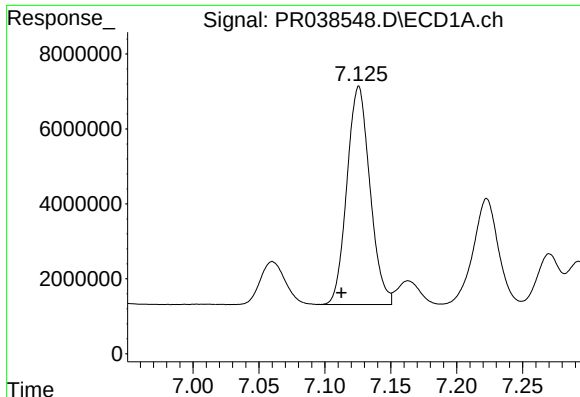
#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: 0.011 min
Response: 83977080
Conc: 556.22 ng/ml m



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: 0.006 min
Response: 161729930
Conc: 531.30 ng/ml



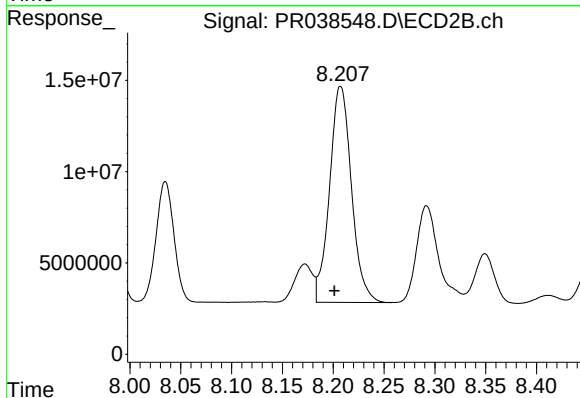
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: 0.013 min
Response: 70779705
Conc: 547.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

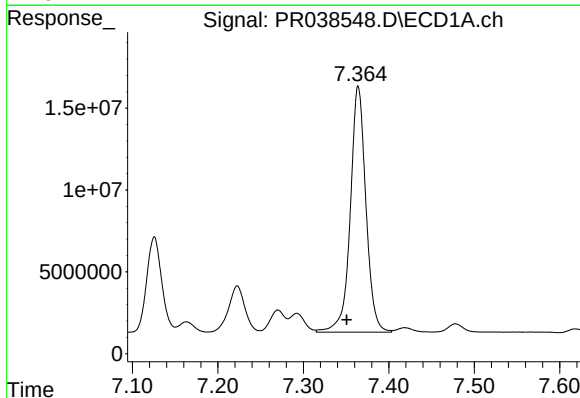
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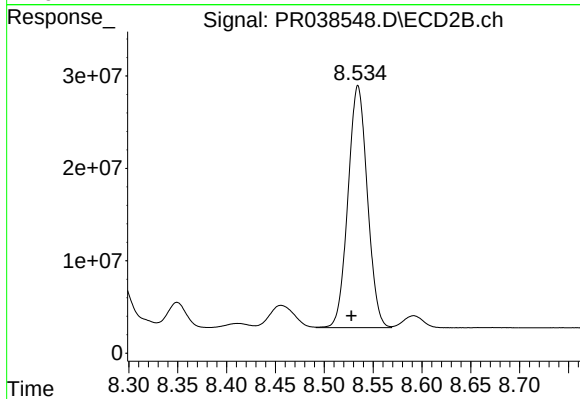
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: 0.006 min
Response: 177784348
Conc: 499.44 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: 0.014 min
Response: 190650072
Conc: 559.44 ng/ml



#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.007 min
Response: 361463207
Conc: 497.33 ng/ml