

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030719\
 Data File : PR035962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2019 08:54
 Operator : SM\SJ
 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: Mar 07 23:34:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.411	3.485	93699228	298.0E6	58.958	56.734
2)	SA Decachlor...	10.072	8.355	76179594	300.3E6	47.635	45.748
Target Compounds							
3)	L1 AR-1016-1	5.573	4.538	29785024	100.1E6	556.690	537.939m
4)	L1 AR-1016-2	5.595	4.555	47487279	150.2E6	543.383	518.108m
5)	L1 AR-1016-3	5.656	4.726	28134491	77423174	531.791	505.818m
6)	L1 AR-1016-4	5.755	4.768	23391835	59503217	543.790	494.696m
7)	L1 AR-1016-5	6.046	4.975	23378308	81709102	521.222	503.930m
31)	L7 AR-1260-1	7.163	5.985	45996370	177.6E6	473.684	487.609
32)	L7 AR-1260-2	7.418	6.171	57836495	261.0E6	502.552	499.740
33)	L7 AR-1260-3	7.776	6.320	35829769	215.9E6	486.804	493.322
34)	L7 AR-1260-4	8.000	6.784	44797782	153.1E6	474.810	494.415
35)	L7 AR-1260-5	8.316	7.025	79497956	449.4E6	471.434	497.585

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

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Data File : PR035962.D
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Acq On : 07 Mar 2019 08:54
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

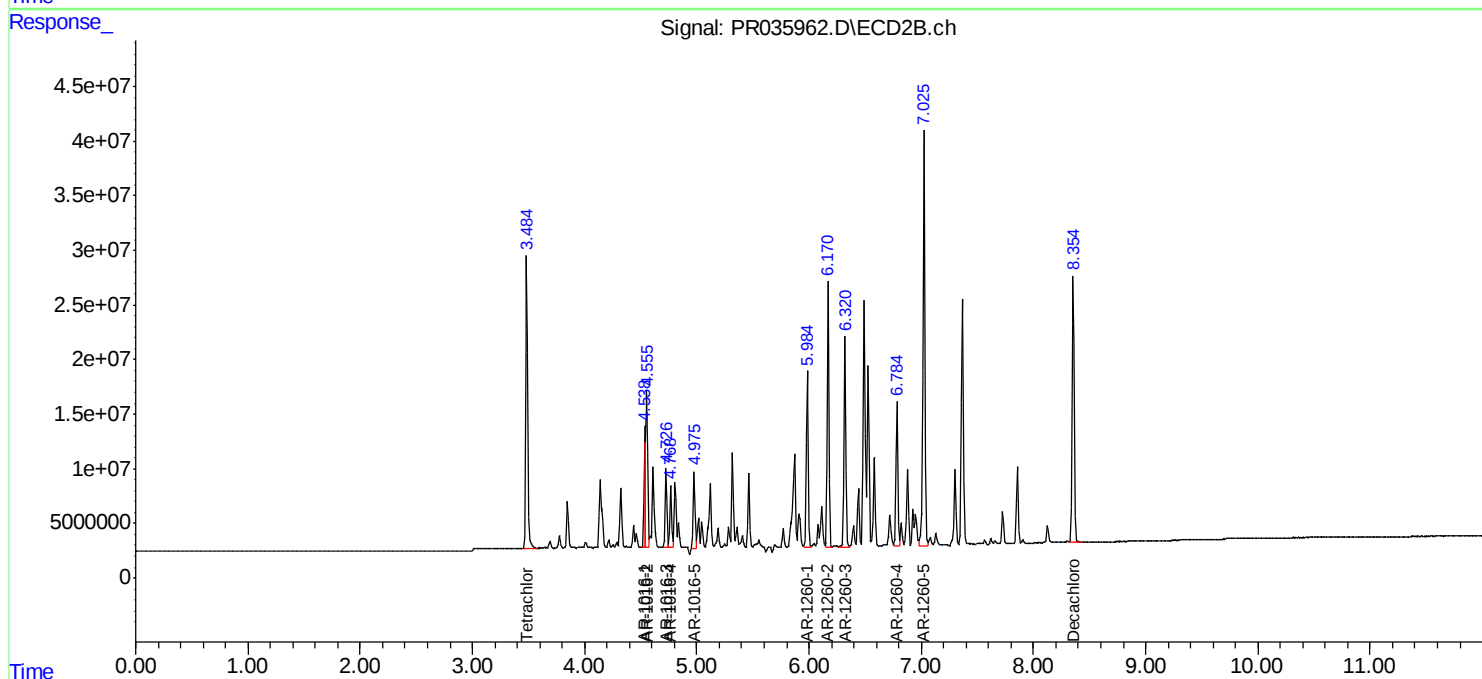
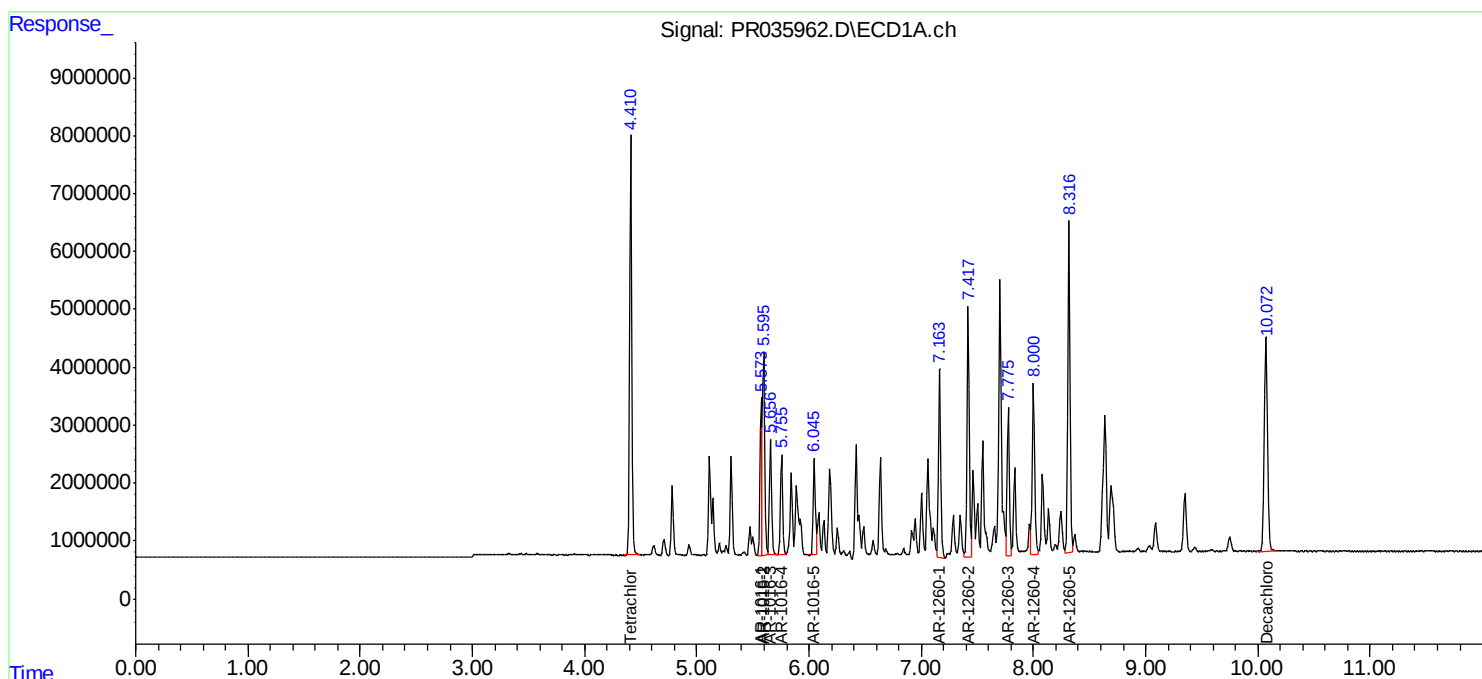
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

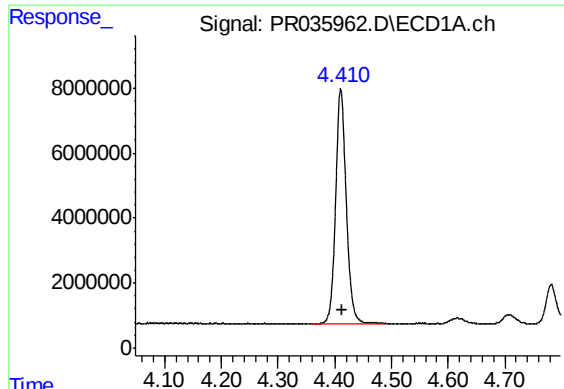
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:34:27 2019
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Quant Title : GC EXTRACTABLES
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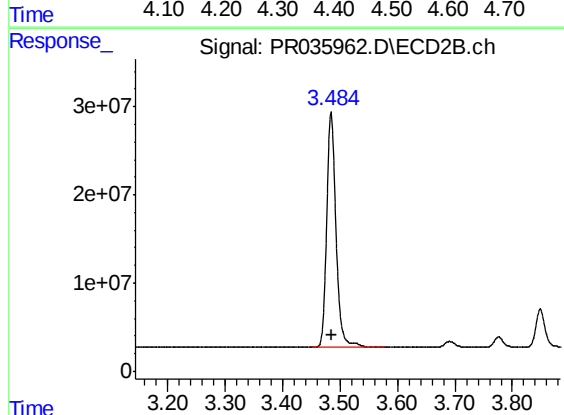
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: -0.001 min
Response: 93699228
Conc: 58.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

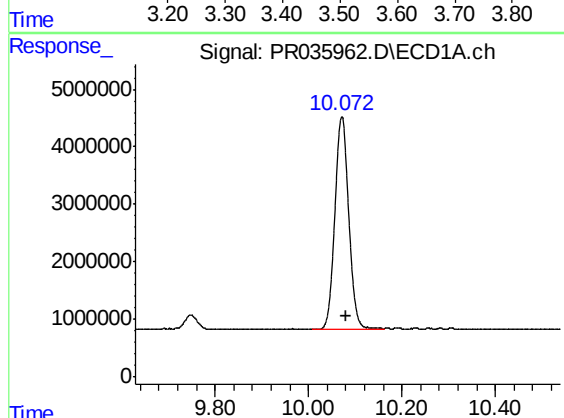
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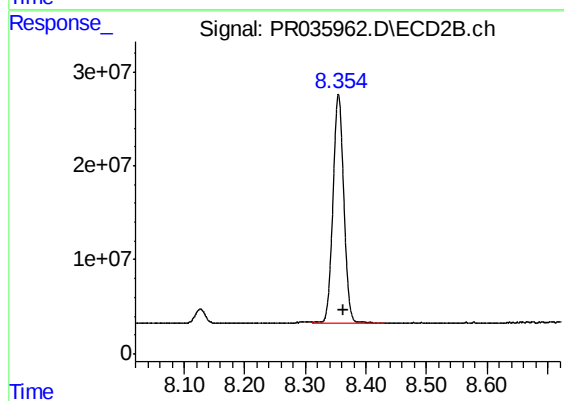
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.001 min
Response: 297960871
Conc: 56.73 ng/ml



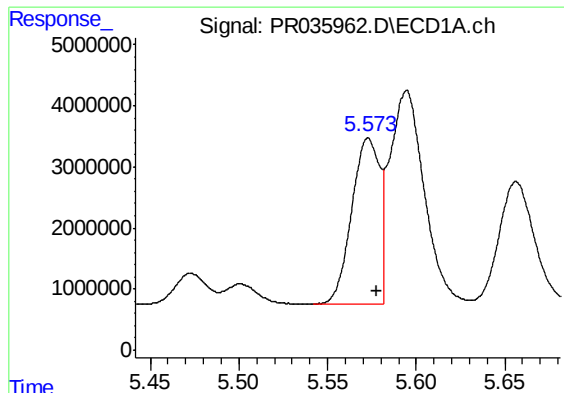
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.008 min
Response: 76179594
Conc: 47.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.355 min
Delta R.T.: -0.008 min
Response: 300280816
Conc: 45.75 ng/ml



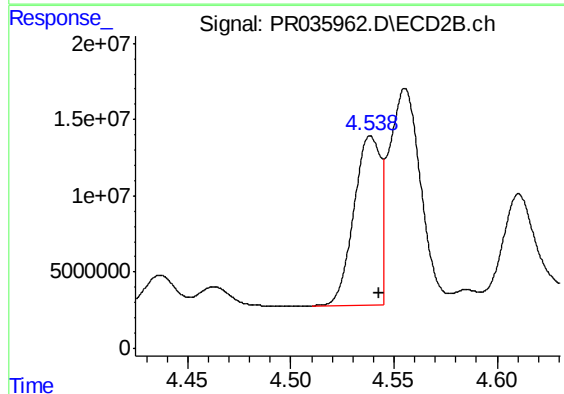
#3 AR-1016-1

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 29785024
Conc: 556.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

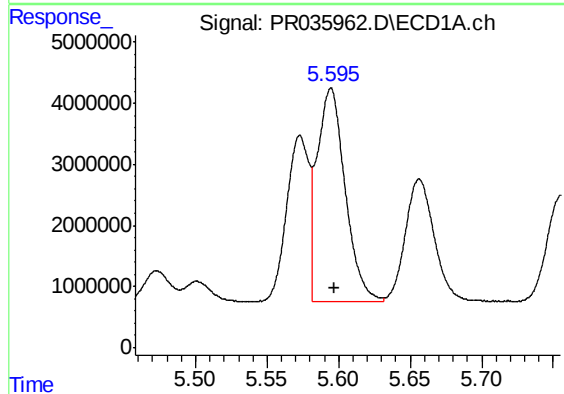
Manual Integrations
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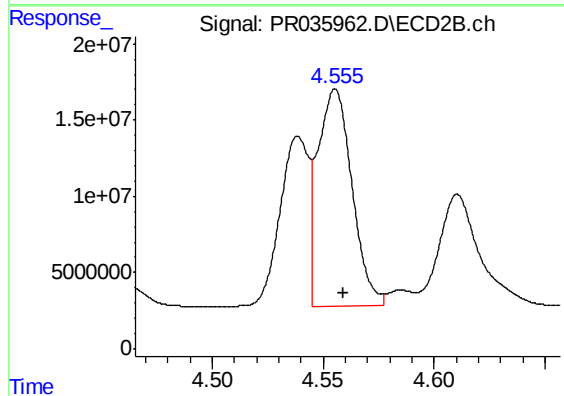
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: -0.005 min
Response: 100092152
Conc: 537.94 ng/ml m



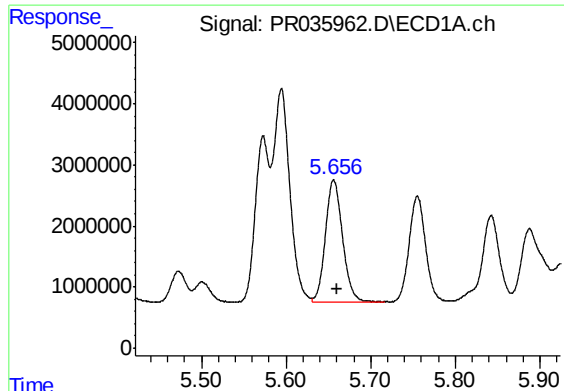
#4 AR-1016-2

R.T.: 5.595 min
Delta R.T.: -0.003 min
Response: 47487279
Conc: 543.38 ng/ml



#4 AR-1016-2

R.T.: 4.555 min
Delta R.T.: -0.004 min
Response: 150230110
Conc: 518.11 ng/ml m



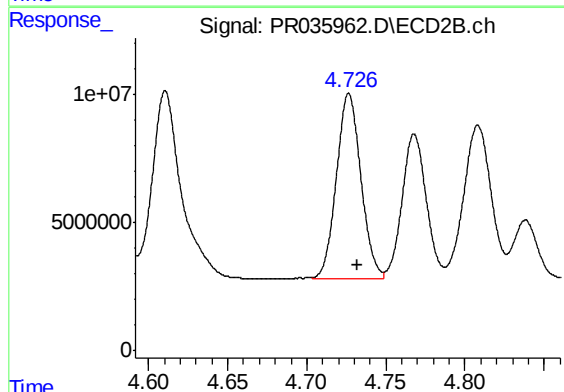
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: -0.004 min
Response: 28134491
Conc: 531.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

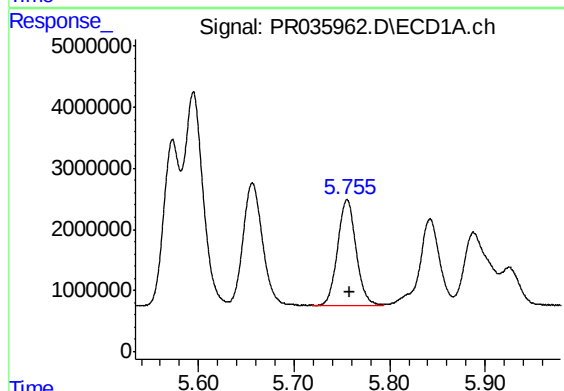
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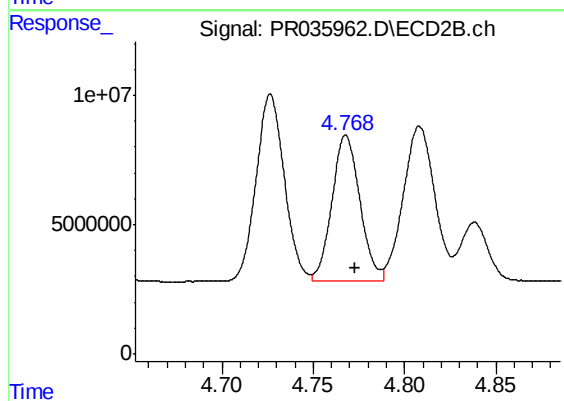
#5 AR-1016-3

R.T.: 4.726 min
Delta R.T.: -0.006 min
Response: 77423174
Conc: 505.82 ng/ml m



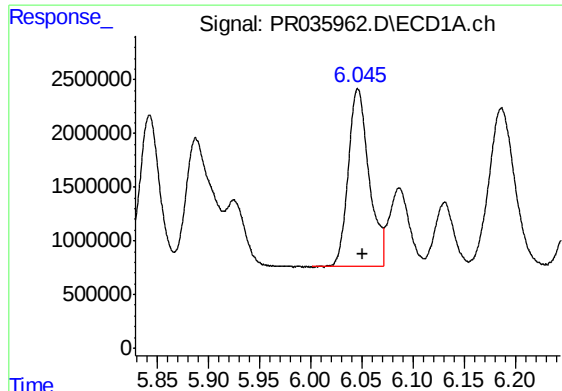
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 23391835
Conc: 543.79 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: -0.005 min
Response: 59503217
Conc: 494.70 ng/ml m



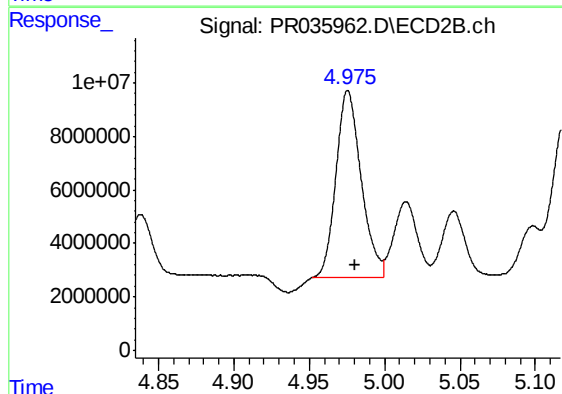
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 23378308
Conc: 521.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

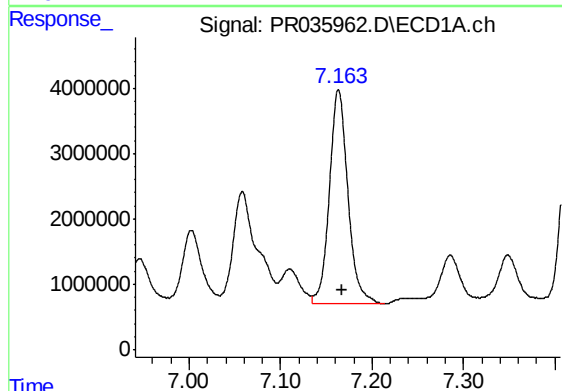
Manual Integrations
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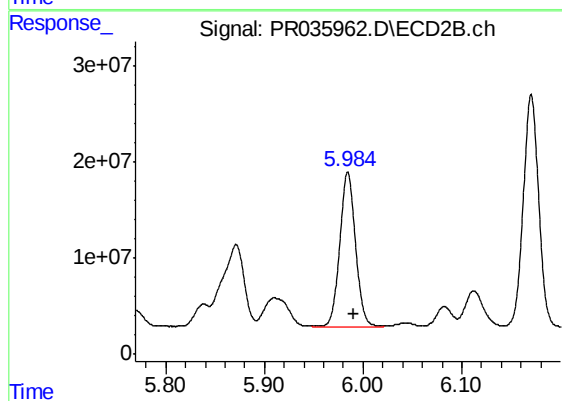
#7 AR-1016-5

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 81709102
Conc: 503.93 ng/ml m



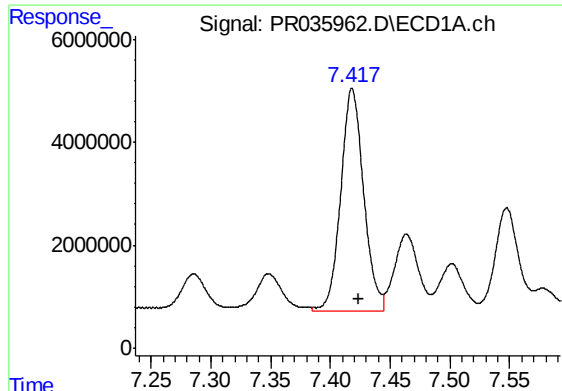
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 45996370
Conc: 473.68 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 177570912
Conc: 487.61 ng/ml



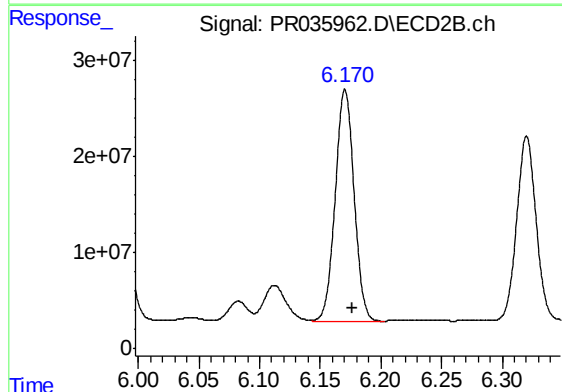
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 57836495
Conc: 502.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

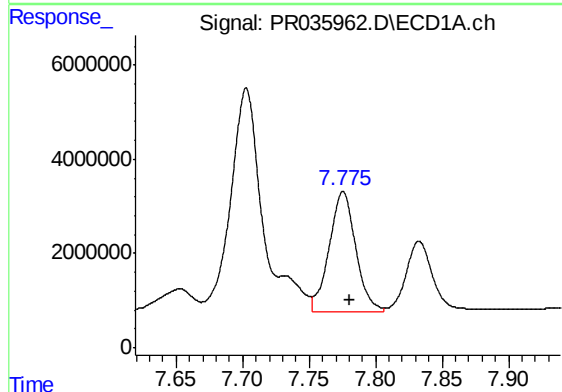
Manual Integrations
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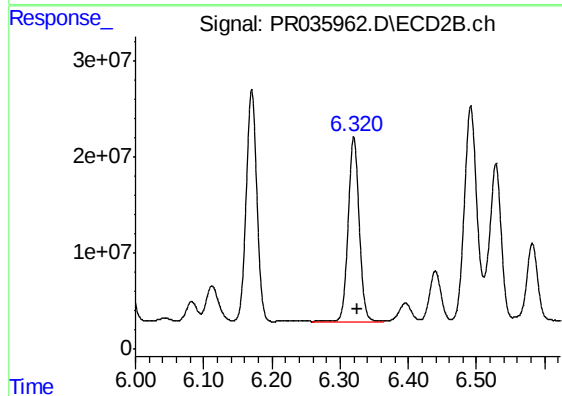
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.006 min
Response: 261047806
Conc: 499.74 ng/ml



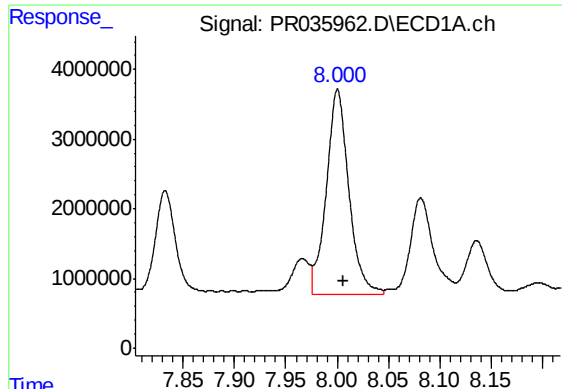
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 35829769
Conc: 486.80 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 215929081
Conc: 493.32 ng/ml



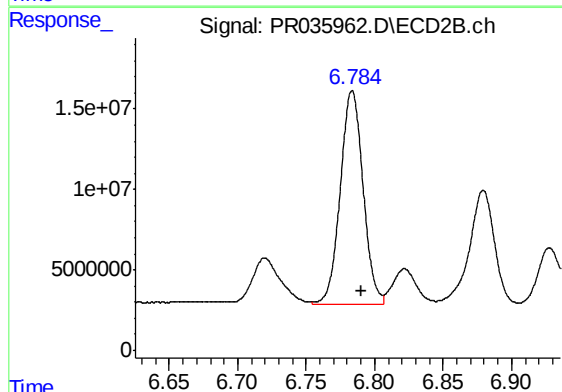
#34 AR-1260-4

R.T.: 8.000 min
Delta R.T.: -0.005 min
Response: 44797782
Conc: 474.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

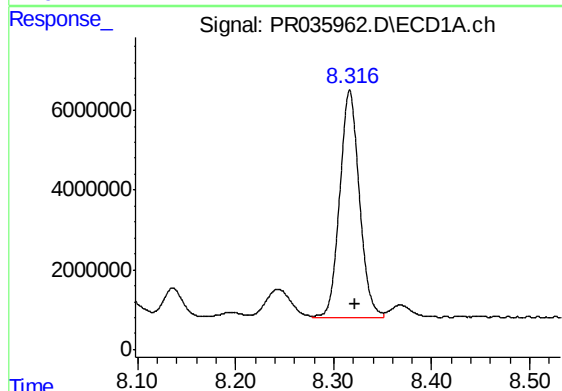
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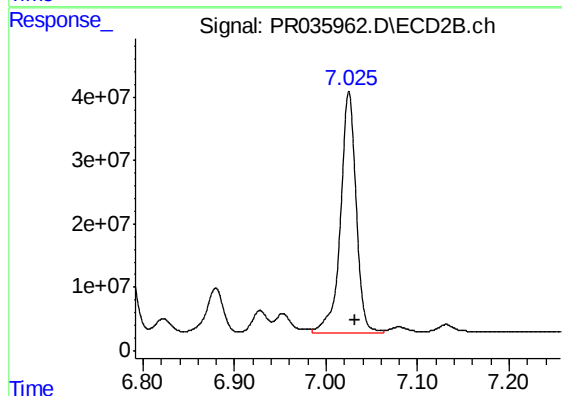
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 153077825
Conc: 494.41 ng/ml



#35 AR-1260-5

R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 79497956
Conc: 471.43 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 449421479
Conc: 497.58 ng/ml