

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
 Data File : PR043221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 10:43
 Operator : SM\AJ
 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: Nov 19 07:46:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 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...	4.709	3.968	140.6E6	464.2E6	47.473	48.839
2)	SA Decachlor...	10.616	9.059	182.5E6	476.5E6	52.186	56.057
Target Compounds							
3)	L1 AR-1016-1	5.885	5.061	57009498	166.5E6	444.444	446.506
4)	L1 AR-1016-2	5.908	5.081	80003817	225.0E6	441.850	438.658
5)	L1 AR-1016-3	5.970	5.258	49366144	108.2E6	441.448	473.001
6)	L1 AR-1016-4	6.070	5.298	40742577	82772214	439.275	448.677
7)	L1 AR-1016-5	6.364	5.515	41565410	97324879	446.344	587.410m#
31)	L7 AR-1260-1	7.491	6.550	78443405	222.7E6	431.120	434.820
32)	L7 AR-1260-2	7.746	6.737	97827507	325.4E6	410.169	456.915
33)	L7 AR-1260-3	8.106	6.892	75859449	255.1E6	404.474	433.003
34)	L7 AR-1260-4	8.345	7.365	89441776	221.7E6	433.196	439.513
35)	L7 AR-1260-5	8.682	7.605	199.3E6	680.0E6	462.019	474.697

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
Data File : PR043221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 10:43
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

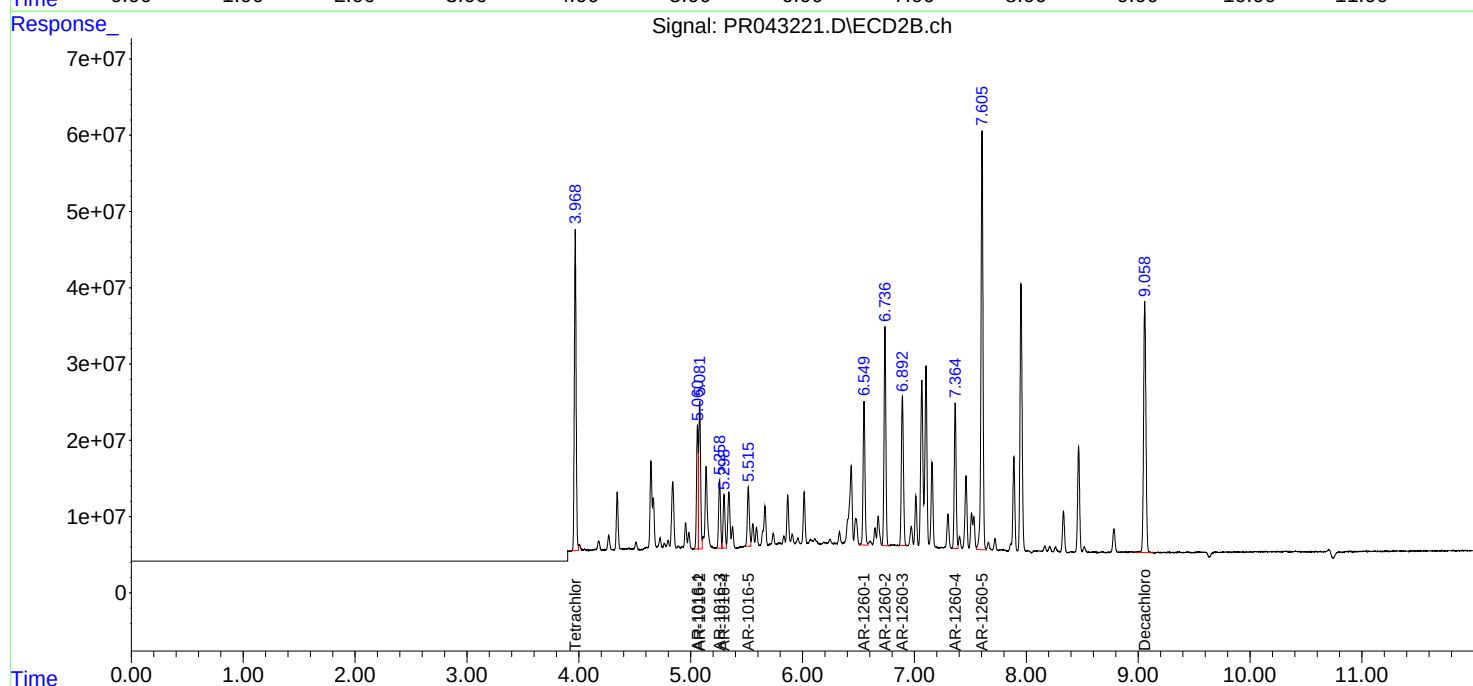
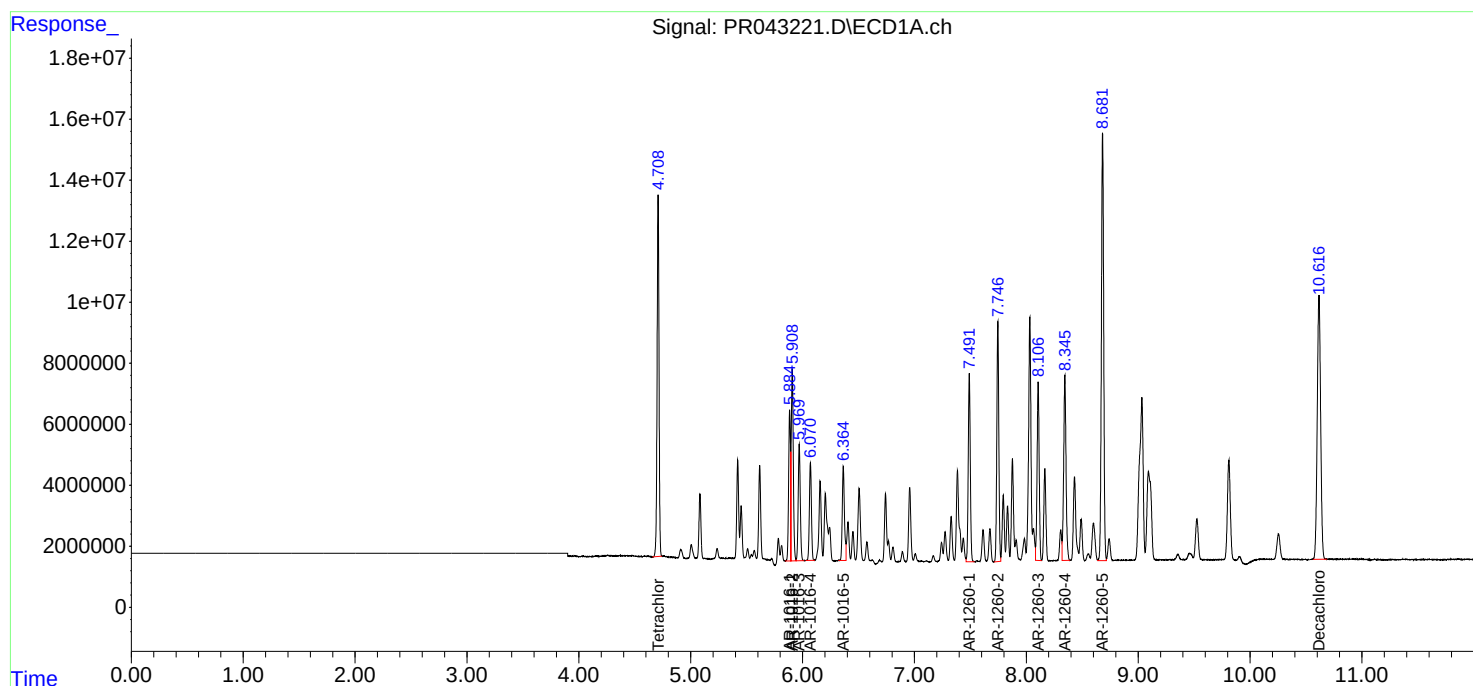
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

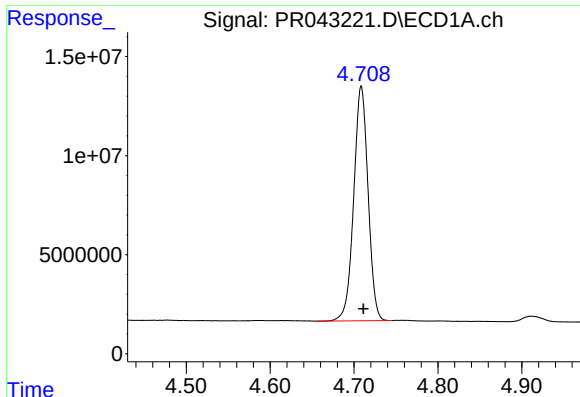
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 07:46:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 05:29:57 2019
Response 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





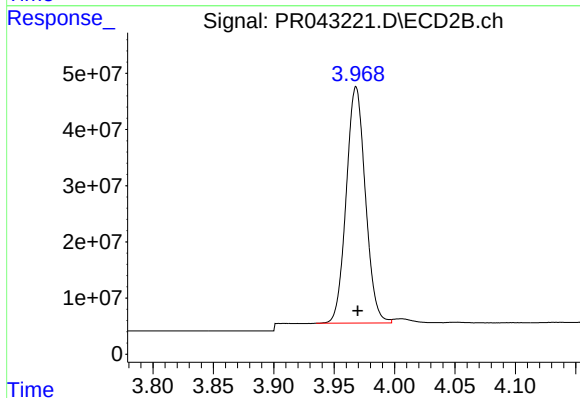
#1 Tetrachloro-m-xylene

R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 140597138
Conc: 47.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

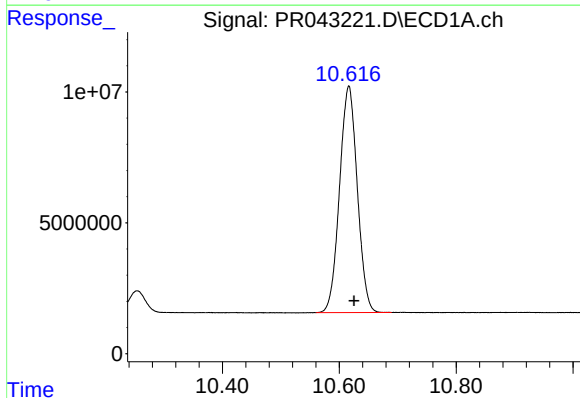
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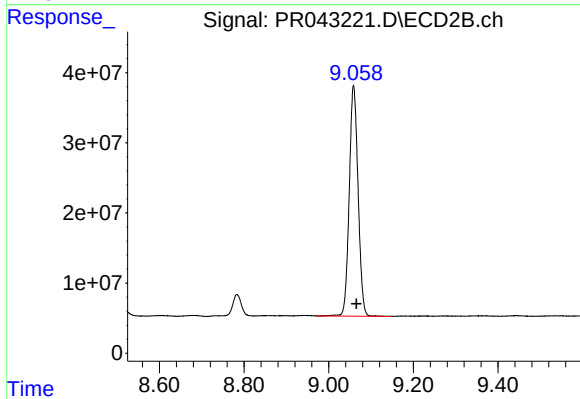
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: -0.002 min
Response: 464191037
Conc: 48.84 ng/ml



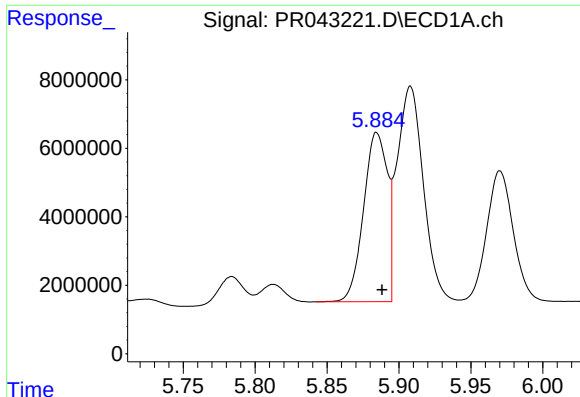
#2 Decachlorobiphenyl

R.T.: 10.616 min
Delta R.T.: -0.009 min
Response: 182483377
Conc: 52.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.007 min
Response: 476493951
Conc: 56.06 ng/ml



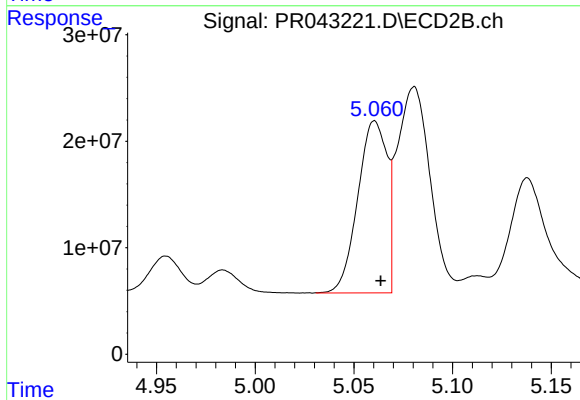
#3 AR-1016-1

R.T.: 5.885 min
Delta R.T.: -0.004 min
Response: 57009498
Conc: 444.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

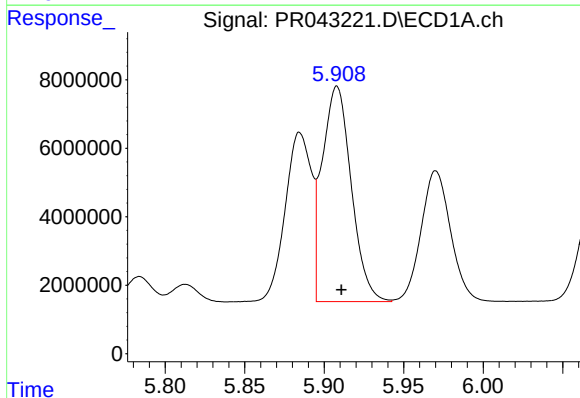
Manual Integrations
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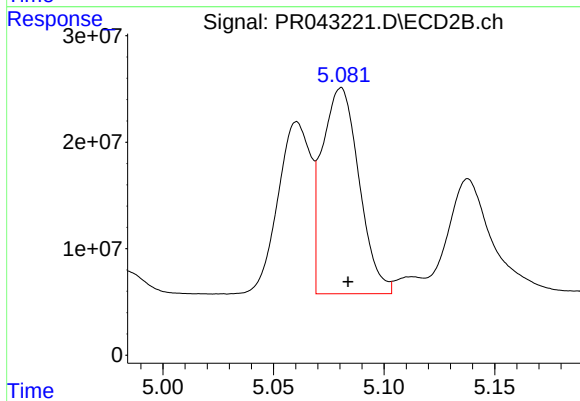
#3 AR-1016-1

R.T.: 5.061 min
Delta R.T.: -0.003 min
Response: 166507456
Conc: 446.51 ng/ml



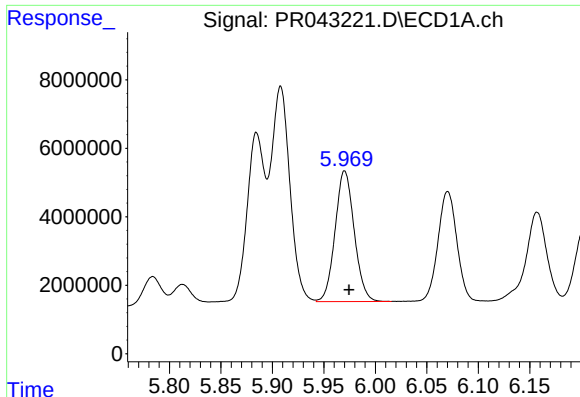
#4 AR-1016-2

R.T.: 5.908 min
Delta R.T.: -0.003 min
Response: 80003817
Conc: 441.85 ng/ml



#4 AR-1016-2

R.T.: 5.081 min
Delta R.T.: -0.003 min
Response: 224958438
Conc: 438.66 ng/ml



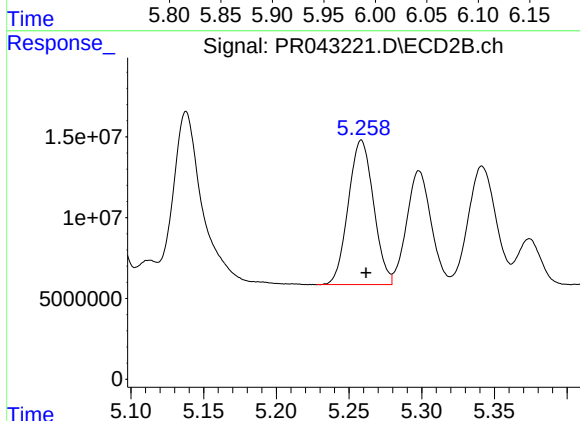
#5 AR-1016-3

R.T.: 5.970 min
Delta R.T.: -0.004 min
Response: 49366144
Conc: 441.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

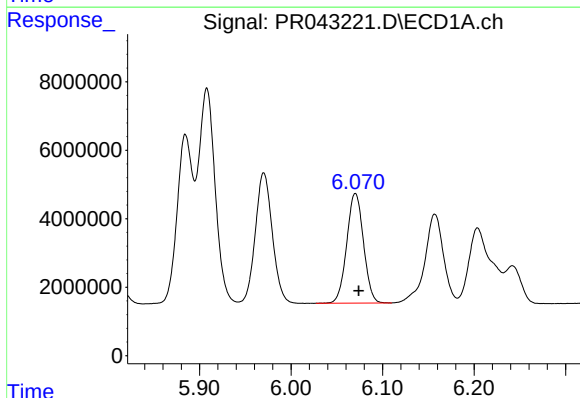
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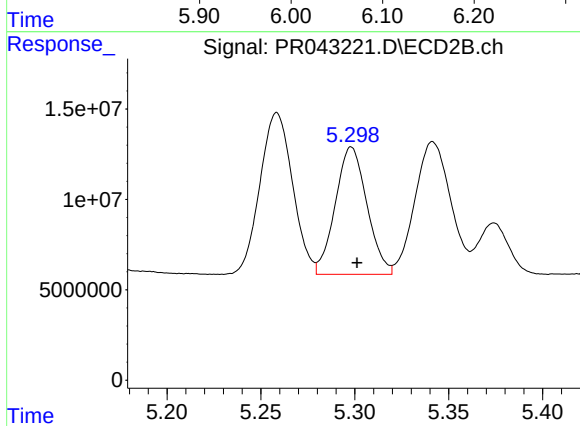
#5 AR-1016-3

R.T.: 5.258 min
Delta R.T.: -0.003 min
Response: 108158368
Conc: 473.00 ng/ml



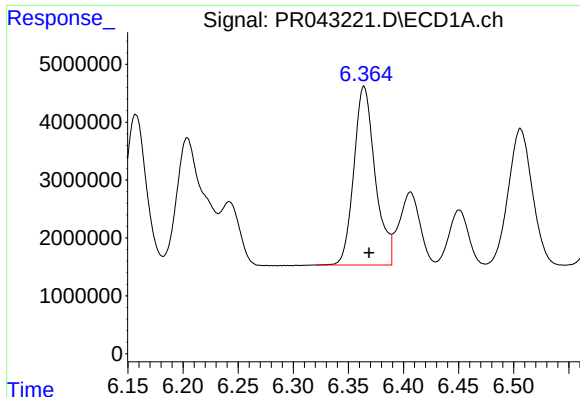
#6 AR-1016-4

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 40742577
Conc: 439.28 ng/ml



#6 AR-1016-4

R.T.: 5.298 min
Delta R.T.: -0.003 min
Response: 82772214
Conc: 448.68 ng/ml



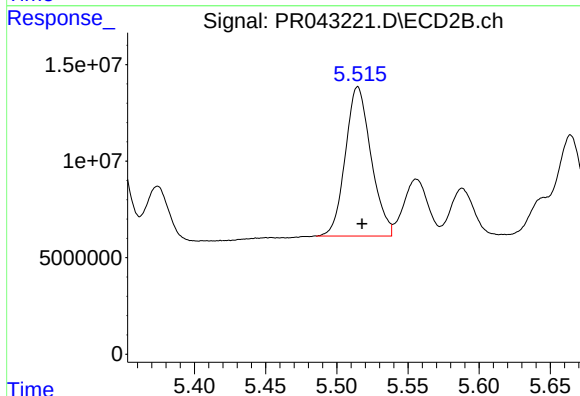
#7 AR-1016-5

R.T.: 6.364 min
Delta R.T.: -0.004 min
Response: 41565410
Conc: 446.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

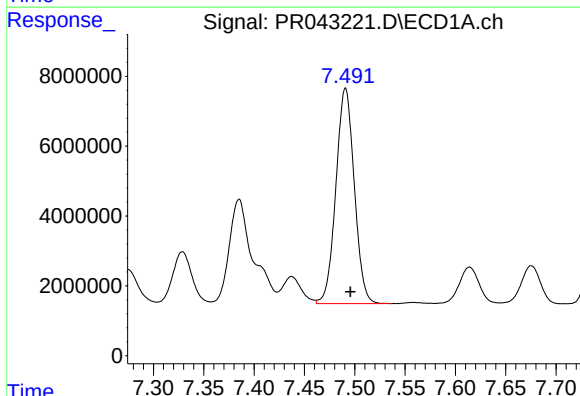
Manual Integrations
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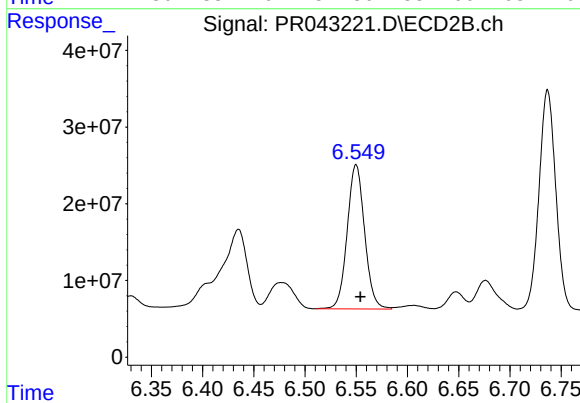
#7 AR-1016-5

R.T.: 5.515 min
Delta R.T.: -0.003 min
Response: 97324879
Conc: 587.41 ng/ml m



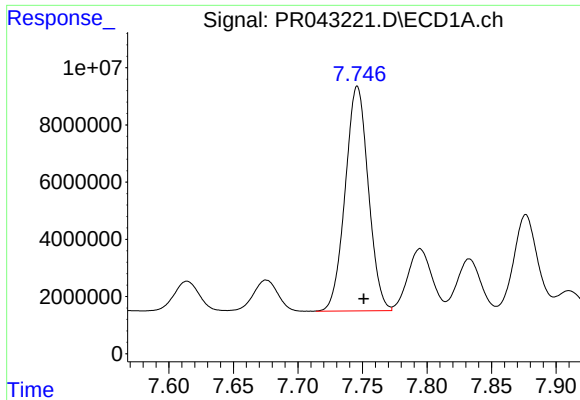
#31 AR-1260-1

R.T.: 7.491 min
Delta R.T.: -0.005 min
Response: 78443405
Conc: 431.12 ng/ml



#31 AR-1260-1

R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 222748826
Conc: 434.82 ng/ml



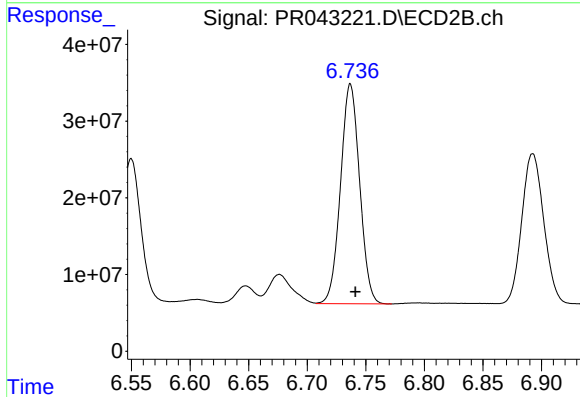
#32 AR-1260-2

R.T.: 7.746 min
Delta R.T.: -0.005 min
Response: 97827507
Conc: 410.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

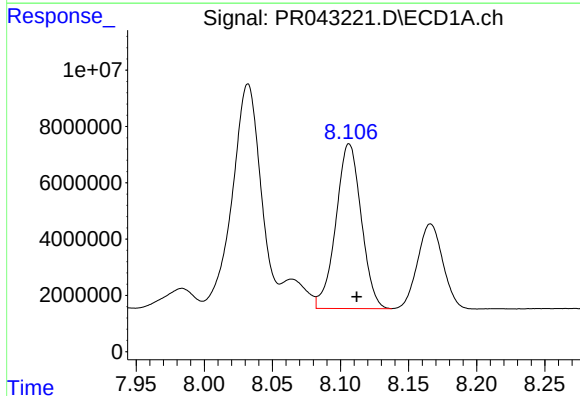
Manual Integrations
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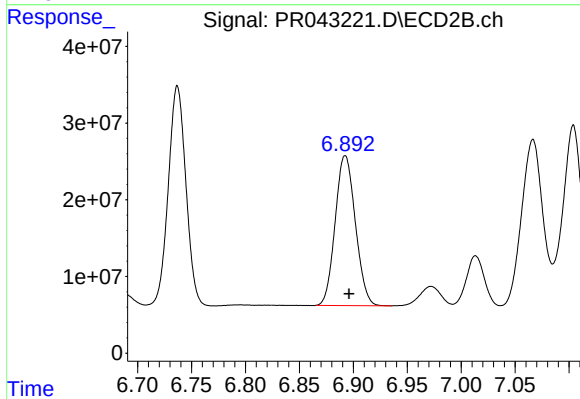
#32 AR-1260-2

R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 325376199
Conc: 456.92 ng/ml



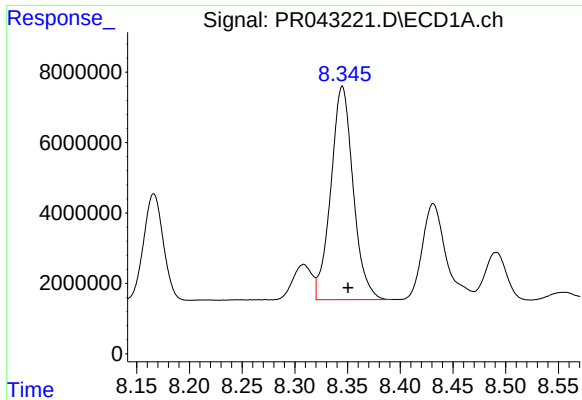
#33 AR-1260-3

R.T.: 8.106 min
Delta R.T.: -0.005 min
Response: 75859449
Conc: 404.47 ng/ml



#33 AR-1260-3

R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 255104517
Conc: 433.00 ng/ml



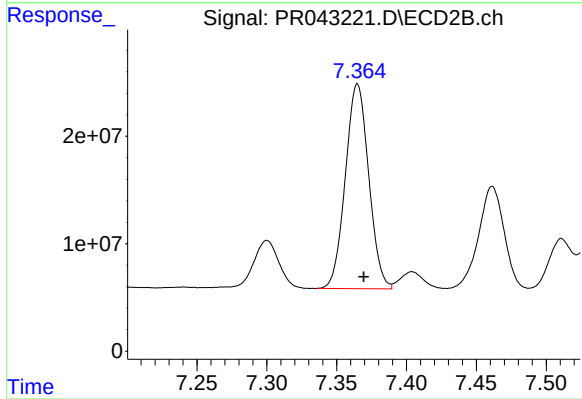
#34 AR-1260-4

R.T.: 8.345 min
Delta R.T.: -0.005 min
Response: 89441776
Conc: 433.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

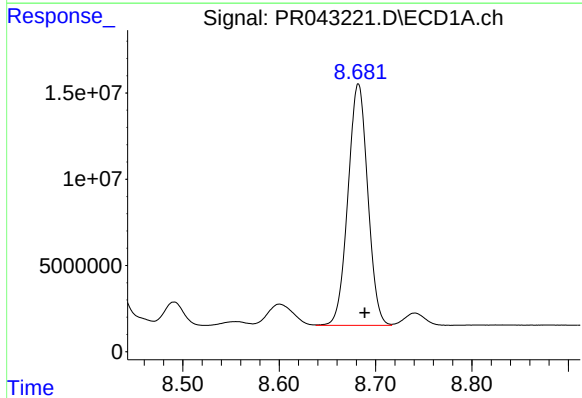
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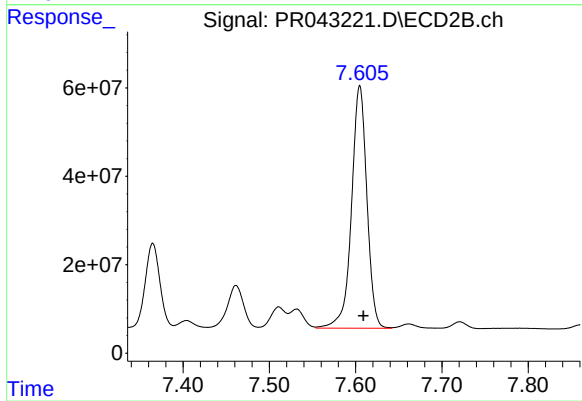
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: -0.004 min
Response: 221730389
Conc: 439.51 ng/ml



#35 AR-1260-5

R.T.: 8.682 min
Delta R.T.: -0.006 min
Response: 199291360
Conc: 462.02 ng/ml



#35 AR-1260-5

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 679976424
Conc: 474.70 ng/ml