

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072420\
 Data File : PR046435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 21:40
 Operator : AJ\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: Jul 24 02:04:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 20 12:51:25 2020
 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...	4.766	3.991	90749044	613.9E6	49.334	49.884
2)	SA Decachlor...	10.767	9.117	99933100	741.3E6	50.557	47.874
Target Compounds							
3)	L1 AR-1016-1	5.955	5.089	32943731	233.3E6	469.994	470.738
4)	L1 AR-1016-2	5.979	5.109	46363997	326.6E6	469.036	475.284
5)	L1 AR-1016-3	6.041	5.288	27575219	171.9E6	463.685	536.243
6)	L1 AR-1016-4	6.143	5.327	23236534	134.6E6	466.024	500.541
7)	L1 AR-1016-5	6.436	5.544	22483721	174.8E6	457.172m	470.044m
31)	L7 AR-1260-1	7.566	6.586	49726869	410.0E6	534.591	568.112
32)	L7 AR-1260-2	7.824	6.773	61200502	497.8E6	532.869	562.952
33)	L7 AR-1260-3	8.186	6.930	42372901	394.7E6	471.754	479.401
34)	L7 AR-1260-4	8.431	7.405	50045638	335.1E6	480.753	468.998
35)	L7 AR-1260-5	8.778	7.644	94740946	823.2E6	439.459	444.574

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

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Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

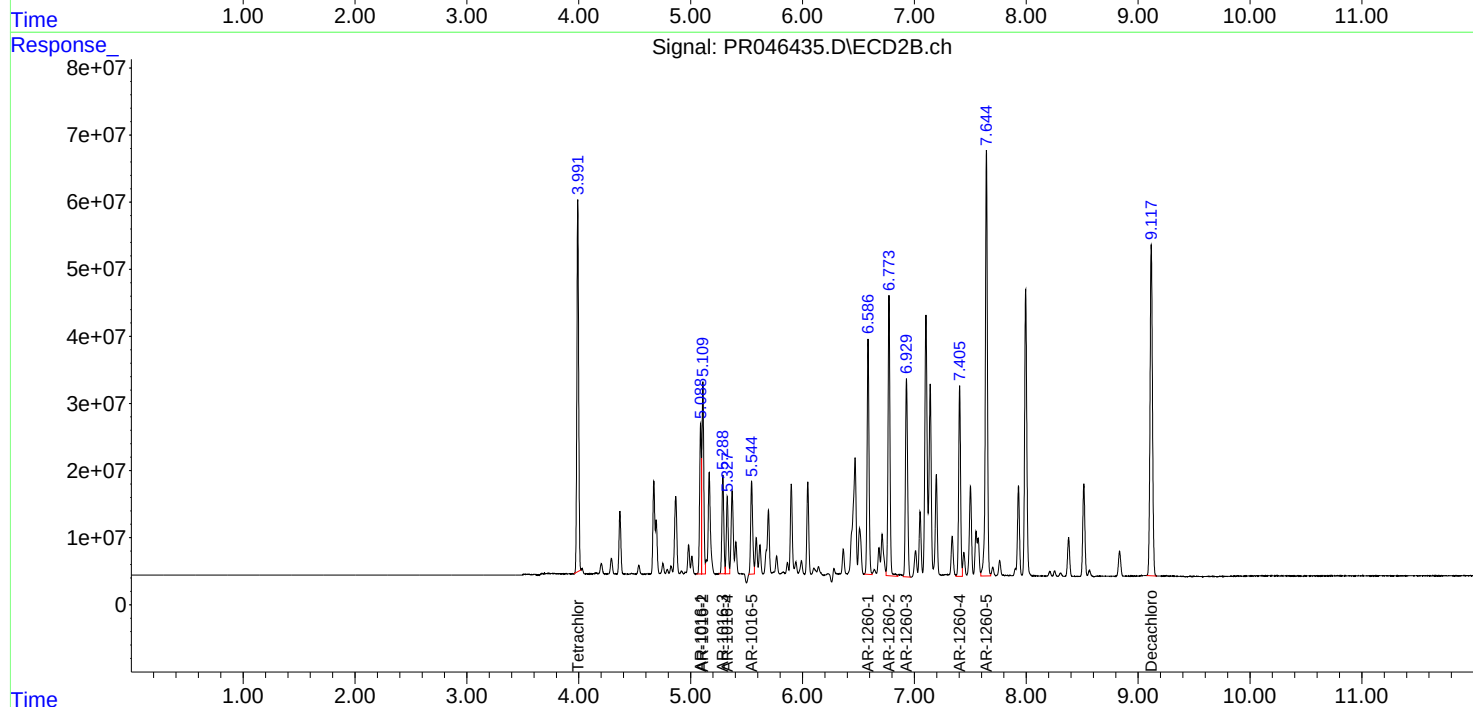
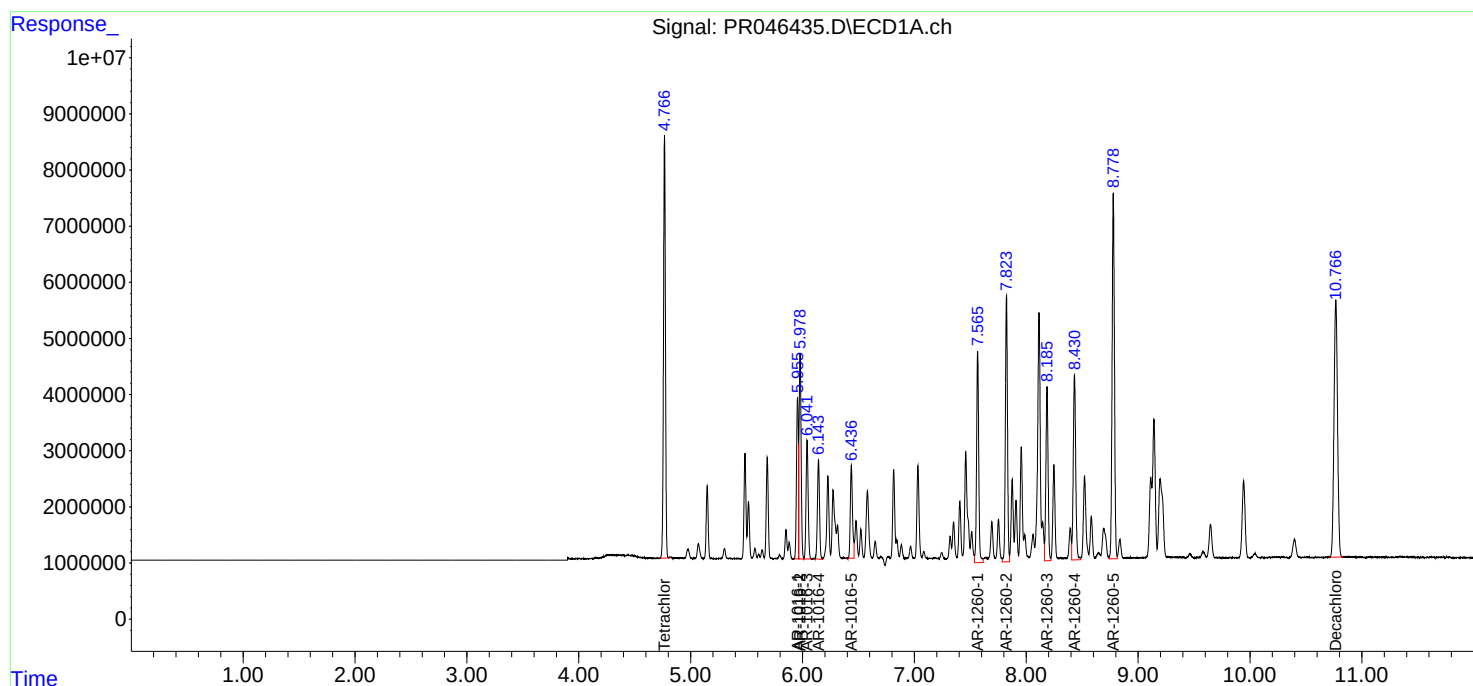
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

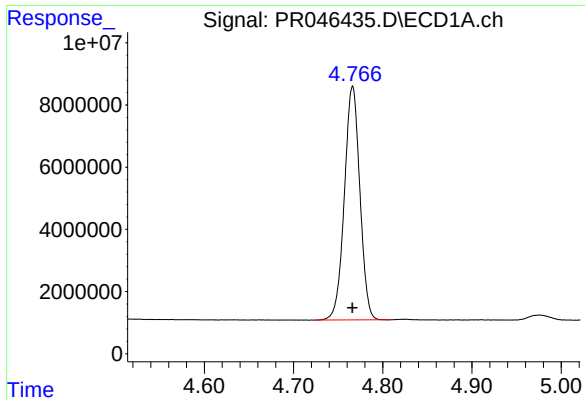
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:04:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
Quant Title : GC EXTRACTABLES
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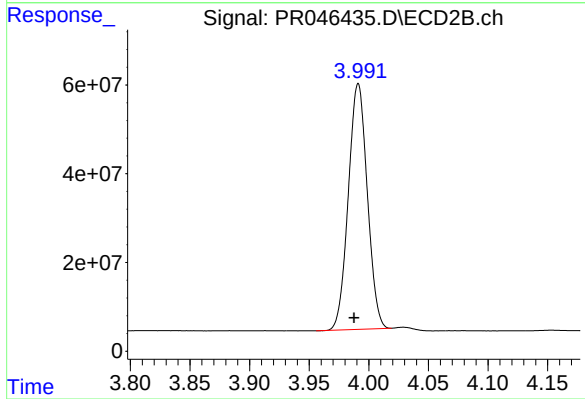
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 90749044
Conc: 49.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

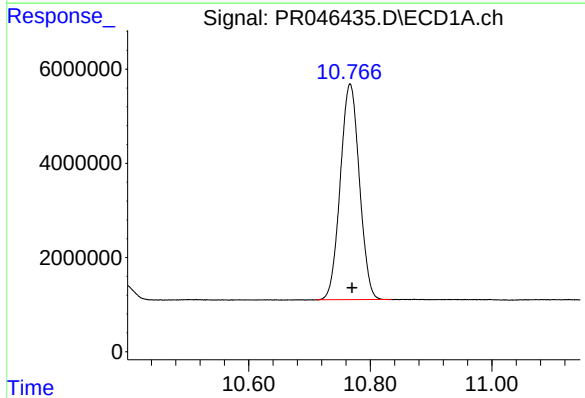
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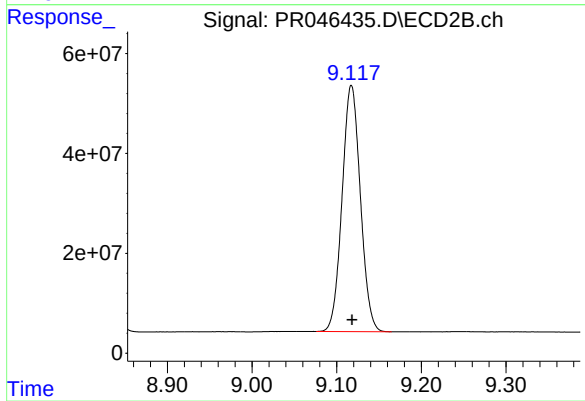
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.003 min
Response: 613876571
Conc: 49.88 ng/ml



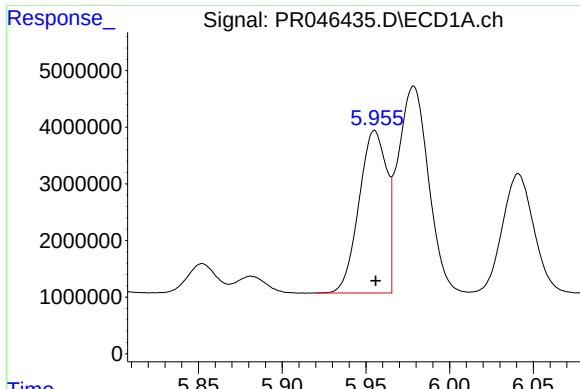
#2 Decachlorobiphenyl

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 99933100
Conc: 50.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 741275437
Conc: 47.87 ng/ml



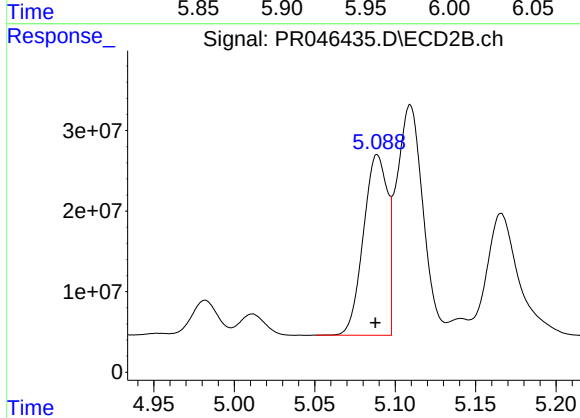
#3 AR-1016-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 32943731
Conc: 469.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

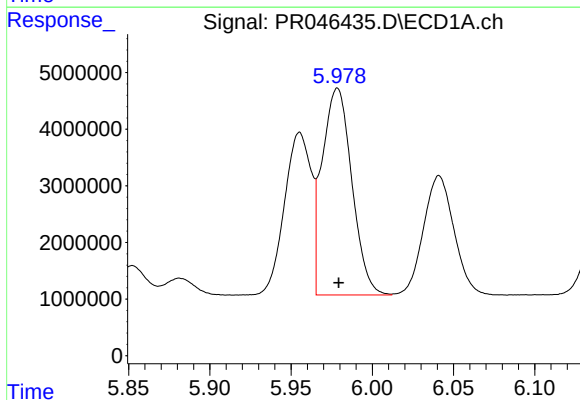
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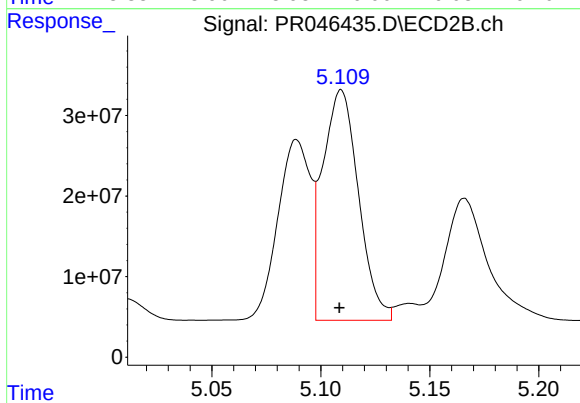
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.001 min
Response: 233327571
Conc: 470.74 ng/ml



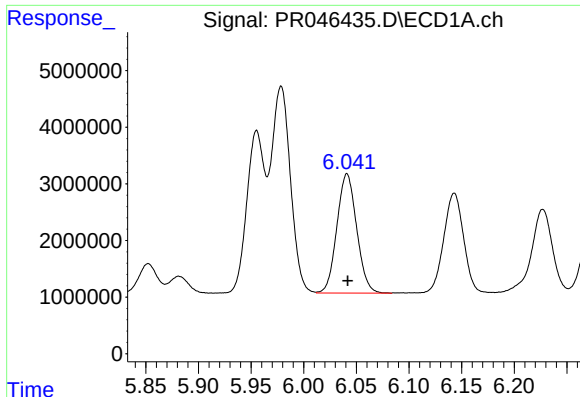
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 46363997
Conc: 469.04 ng/ml



#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 326571615
Conc: 475.28 ng/ml



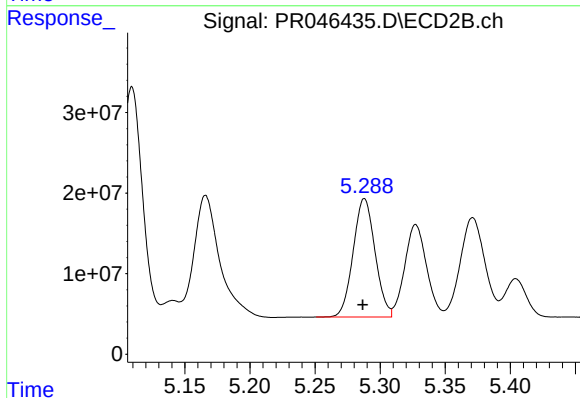
#5 AR-1016-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 27575219
Conc: 463.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

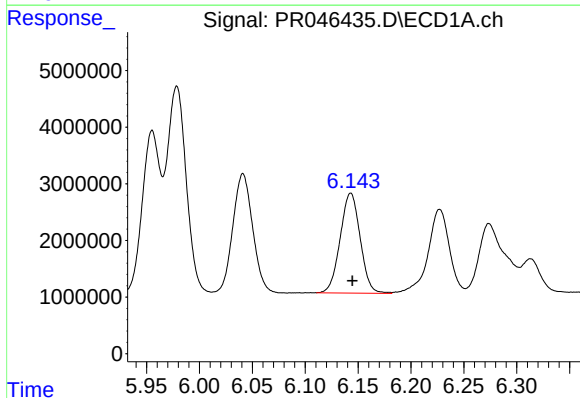
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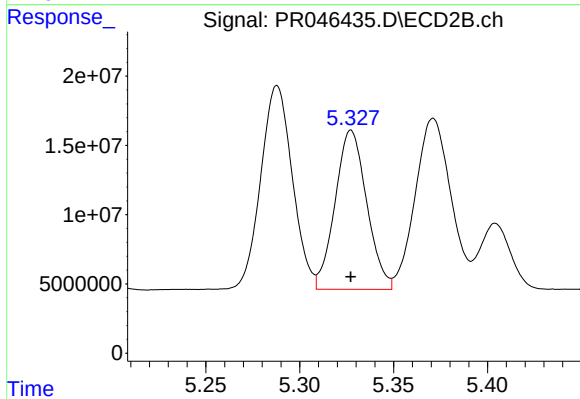
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.001 min
Response: 171905139
Conc: 536.24 ng/ml



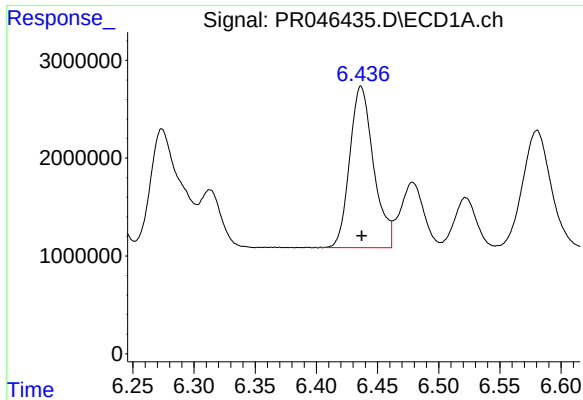
#6 AR-1016-4

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 23236534
Conc: 466.02 ng/ml



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 134552538
Conc: 500.54 ng/ml



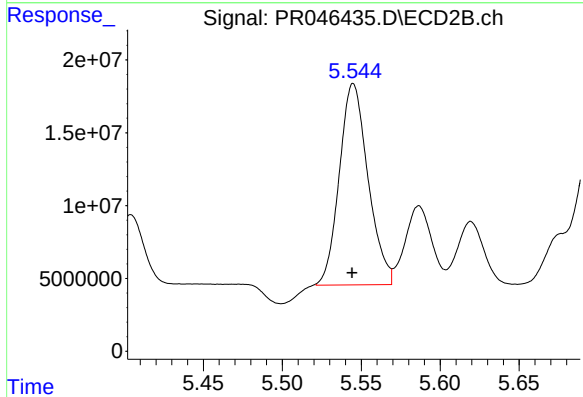
#7 AR-1016-5

R.T.: 6.436 min
Delta R.T.: -0.001 min
Response: 22483721
Conc: 457.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

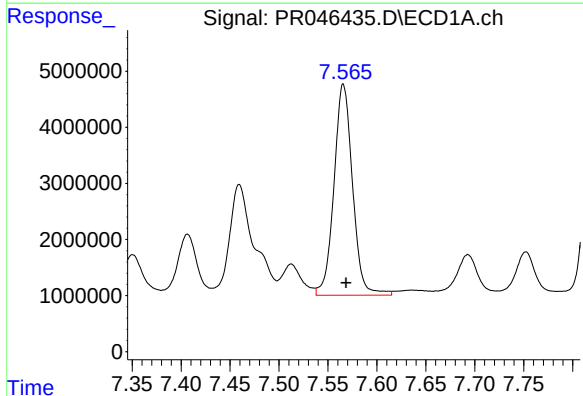
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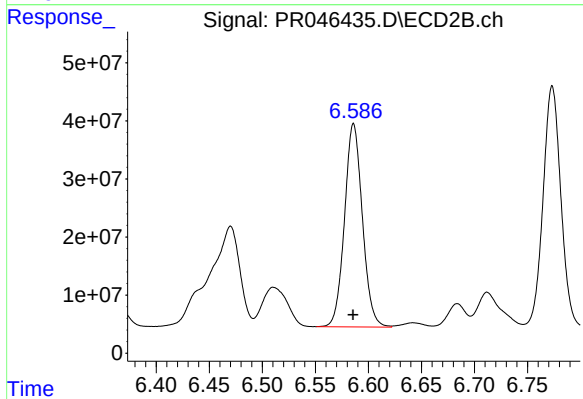
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 174776842
Conc: 470.04 ng/ml m



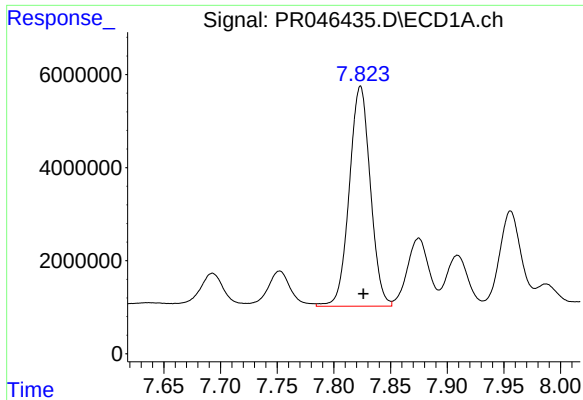
#31 AR-1260-1

R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 49726869
Conc: 534.59 ng/ml



#31 AR-1260-1

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 409993023
Conc: 568.11 ng/ml



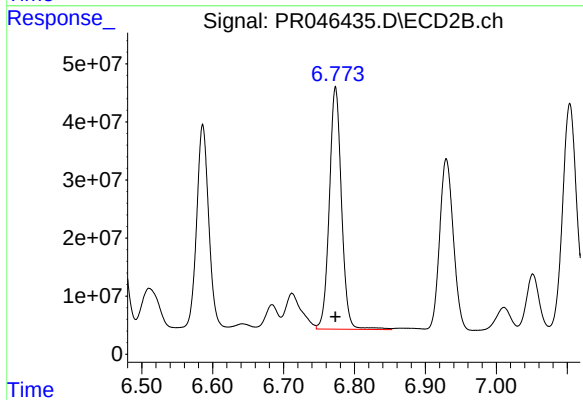
#32 AR-1260-2

R.T.: 7.824 min
Delta R.T.: -0.003 min
Response: 61200502
Conc: 532.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

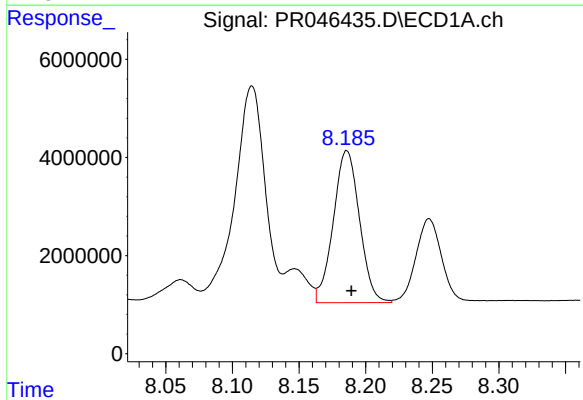
Manual Integrations
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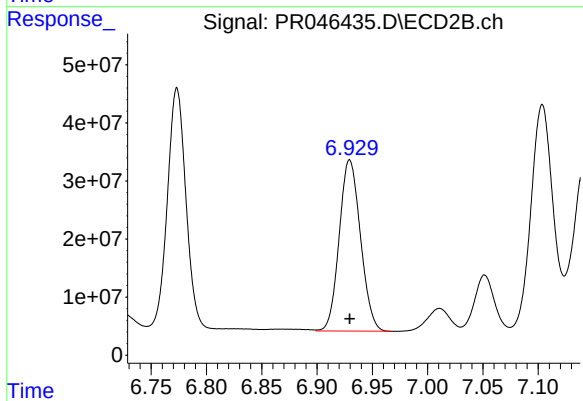
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 497804203
Conc: 562.95 ng/ml



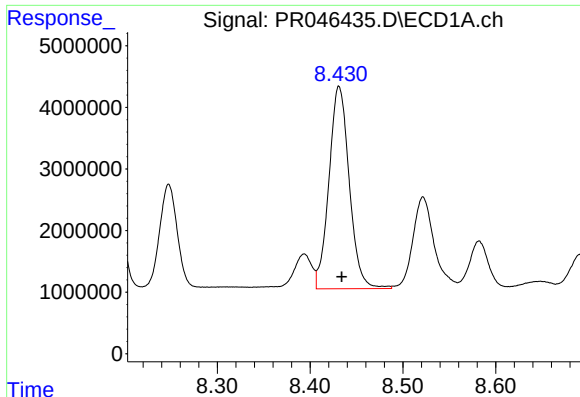
#33 AR-1260-3

R.T.: 8.186 min
Delta R.T.: -0.003 min
Response: 42372901
Conc: 471.75 ng/ml



#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 394698493
Conc: 479.40 ng/ml



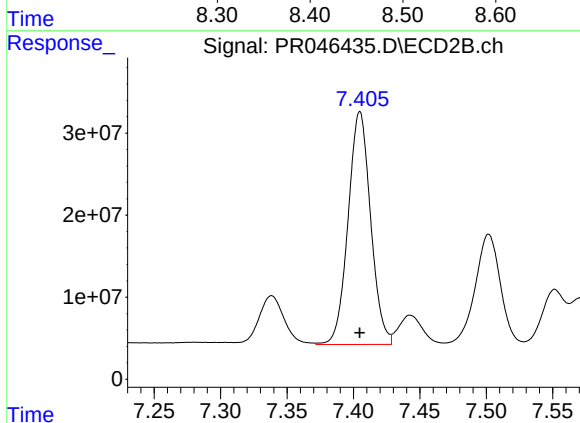
#34 AR-1260-4

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 50045638
Conc: 480.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

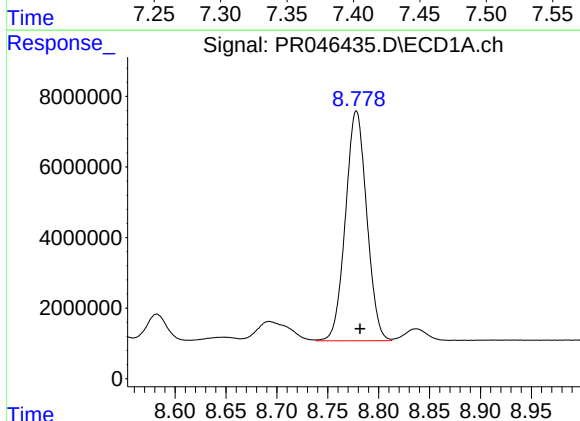
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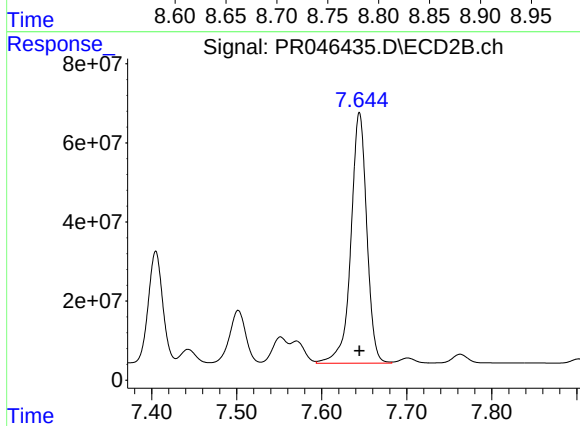
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 335133579
Conc: 469.00 ng/ml



#35 AR-1260-5

R.T.: 8.778 min
Delta R.T.: -0.003 min
Response: 94740946
Conc: 439.46 ng/ml



#35 AR-1260-5

R.T.: 7.644 min
Delta R.T.: 0.000 min
Response: 823192501
Conc: 444.57 ng/ml