

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072520\
 Data File : PR046442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 11:49
 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 14:34:28 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	3.990	101.5E6	667.8E6	55.195	54.264
2)	SA Decachlor...	10.772	9.120	104.6E6	775.7E6	52.914	50.097
Target Compounds							
3)	L1 AR-1016-1	5.955	5.088	35002829	244.1E6	499.370	492.409
4)	L1 AR-1016-2	5.979	5.108	49624027	336.6E6	502.016	489.948
5)	L1 AR-1016-3	6.041	5.288	29484350	177.5E6	495.787	553.800
6)	L1 AR-1016-4	6.143	5.327	24286126	137.3E6	487.074	510.726
7)	L1 AR-1016-5	6.437	5.544	23957744	176.2E6	487.144m	473.760m
31)	L7 AR-1260-1	7.567	6.587	52047390	365.9E6	559.538	506.956
32)	L7 AR-1260-2	7.826	6.774	58874485	443.0E6	512.617	500.982
33)	L7 AR-1260-3	8.189	6.931	41809042	405.2E6	465.476	492.142
34)	L7 AR-1260-4	8.434	7.406	50468989	343.3E6	484.820	480.470
35)	L7 AR-1260-5	8.780	7.647	92332577	808.2E6	428.288	436.451

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

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Acq On : 24 Jul 2020 11:49
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

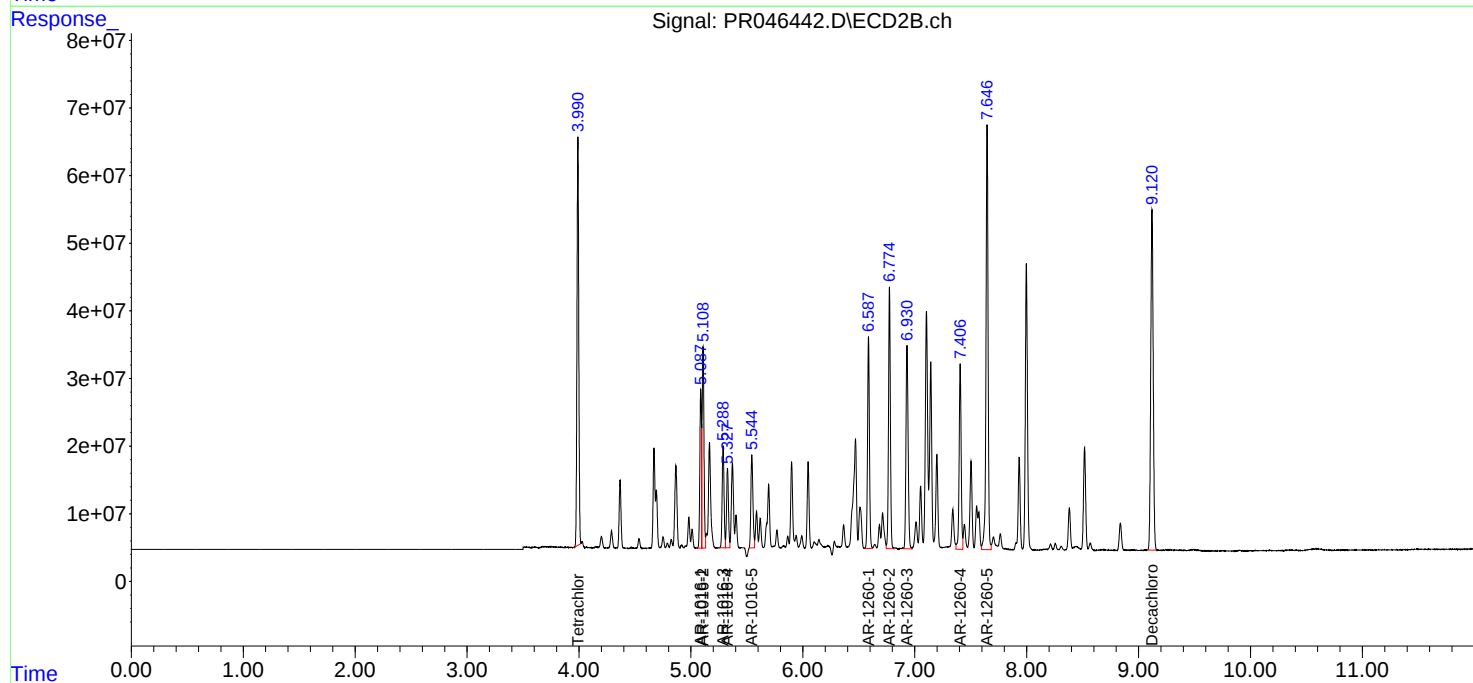
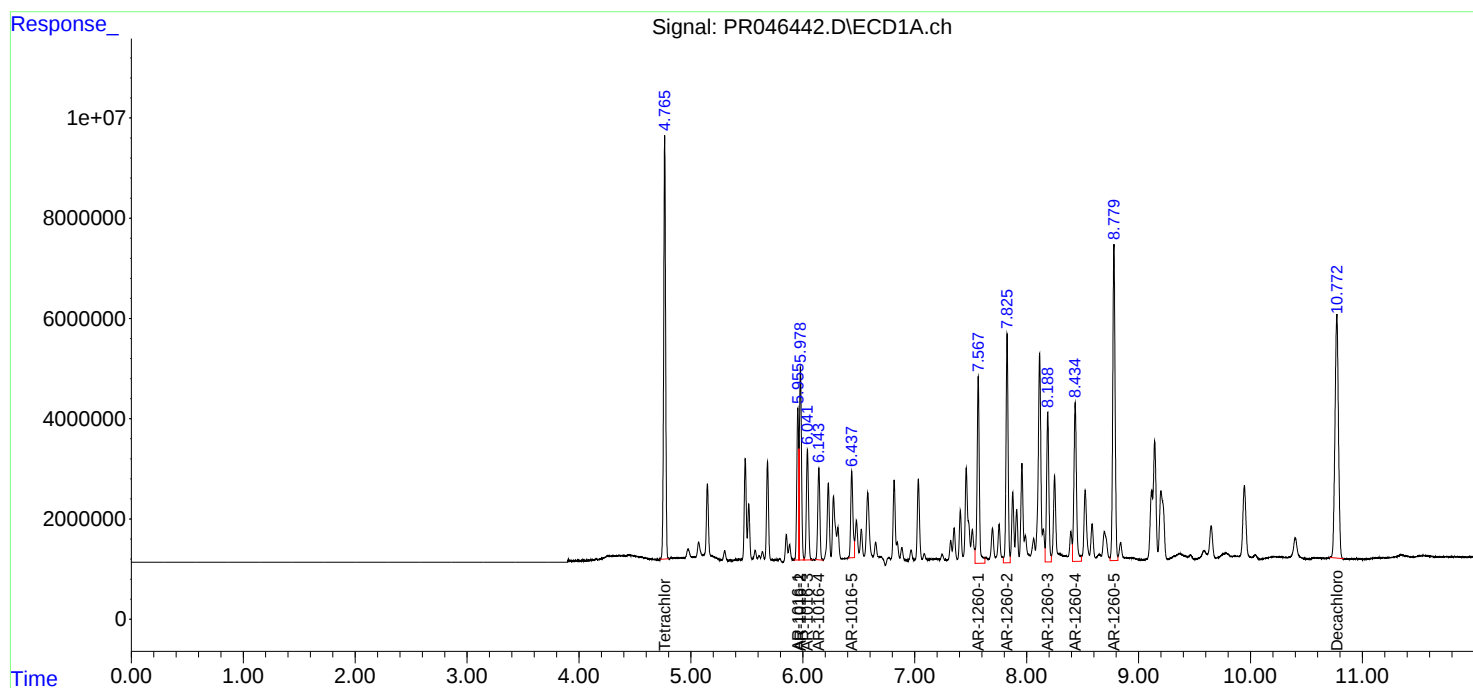
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

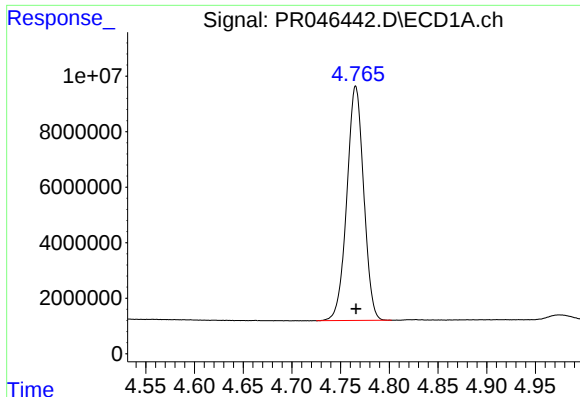
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Integration File signal 1: autoint1.e
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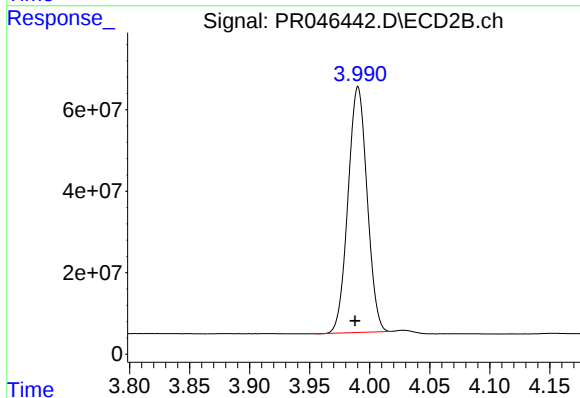
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 101531312
Conc: 55.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

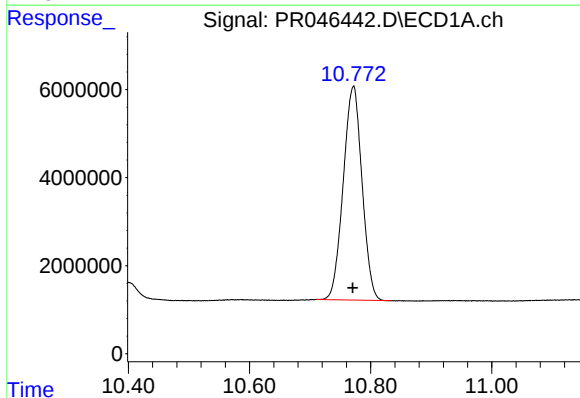
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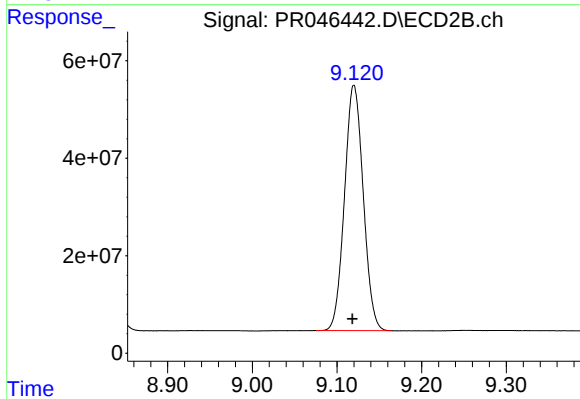
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.003 min
Response: 667776933
Conc: 54.26 ng/ml



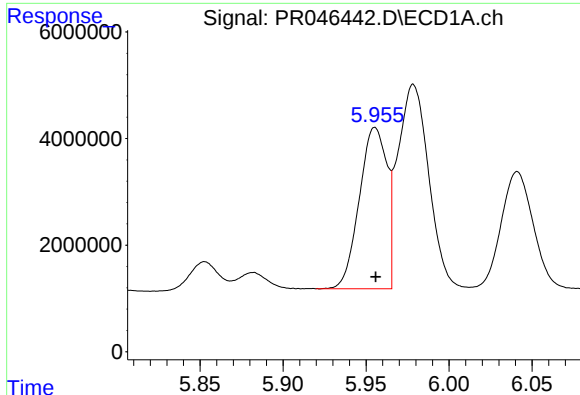
#2 Decachlorobiphenyl

R.T.: 10.772 min
Delta R.T.: 0.002 min
Response: 104592501
Conc: 52.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.002 min
Response: 775694290
Conc: 50.10 ng/ml



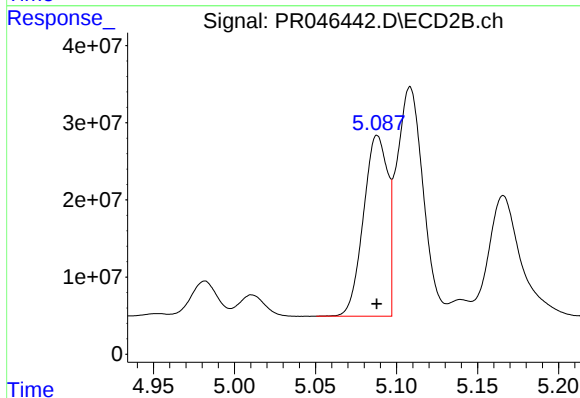
#3 AR-1016-1

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 35002829
Conc: 499.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

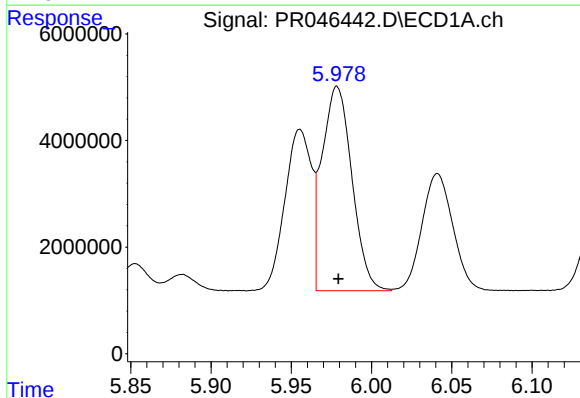
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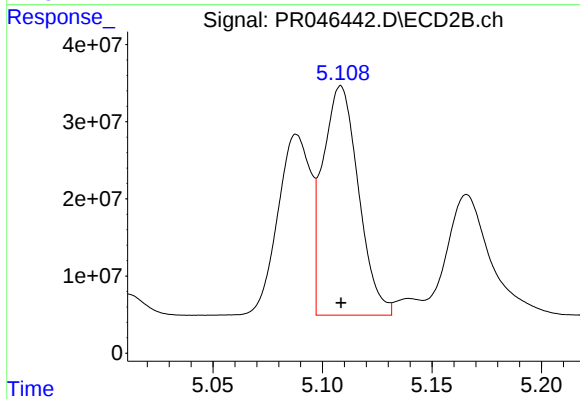
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 244068915
Conc: 492.41 ng/ml



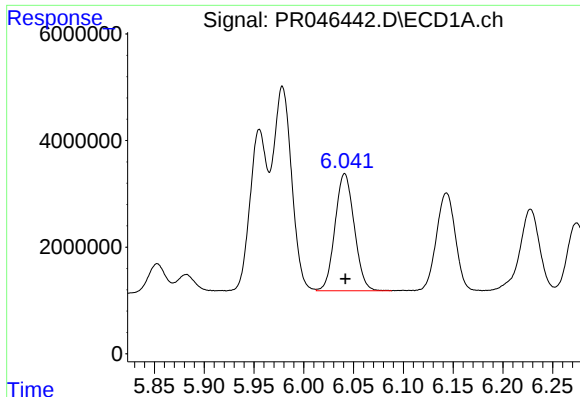
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 49624027
Conc: 502.02 ng/ml



#4 AR-1016-2

R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 336646853
Conc: 489.95 ng/ml



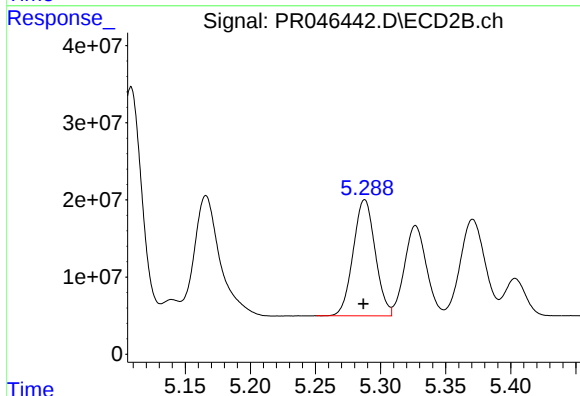
#5 AR-1016-3

R.T.: 6.041 min
Delta R.T.: 0.000 min
Response: 29484350
Conc: 495.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

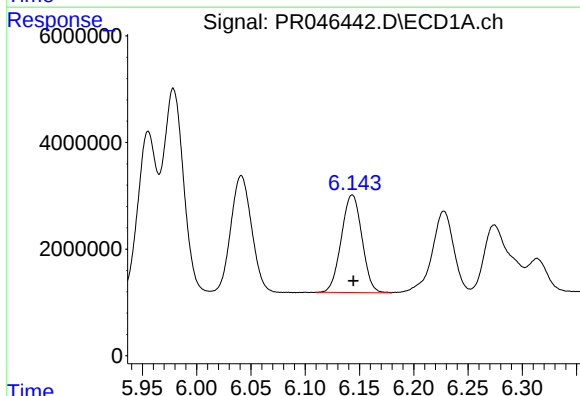
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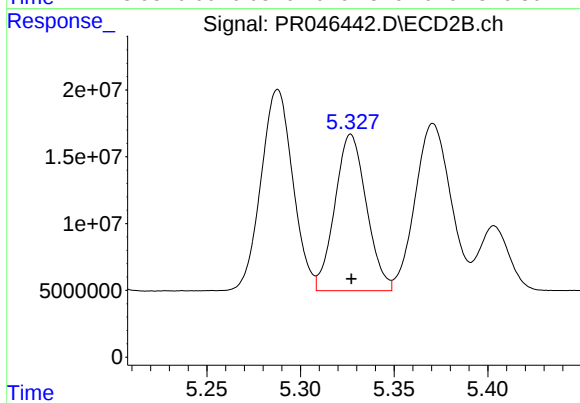
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.001 min
Response: 177533692
Conc: 553.80 ng/ml



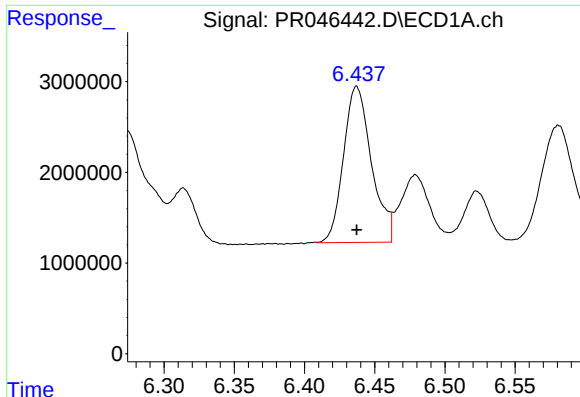
#6 AR-1016-4

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 24286126
Conc: 487.07 ng/ml



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 137290451
Conc: 510.73 ng/ml



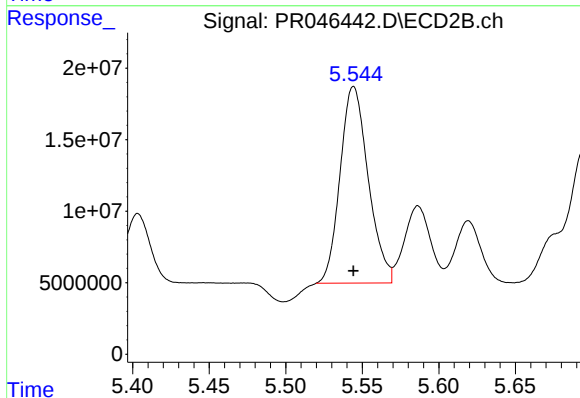
#7 AR-1016-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 23957744
Conc: 487.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

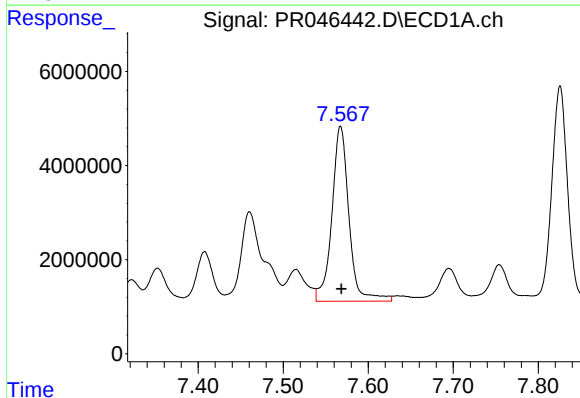
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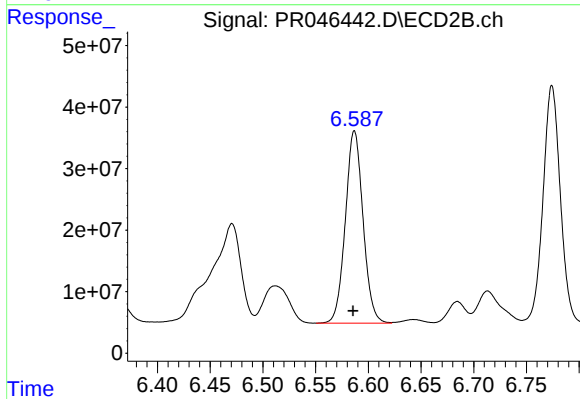
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 176158497
Conc: 473.76 ng/ml m



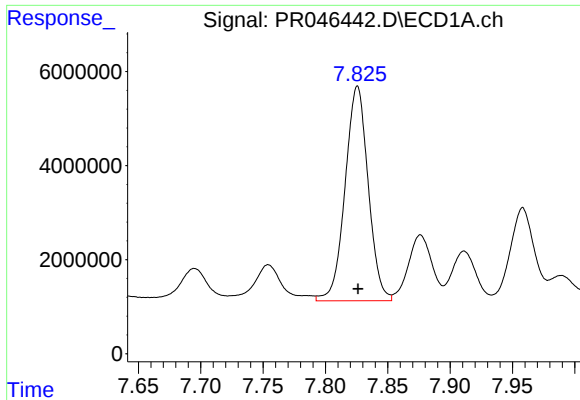
#31 AR-1260-1

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 52047390
Conc: 559.54 ng/ml



#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 365858099
Conc: 506.96 ng/ml



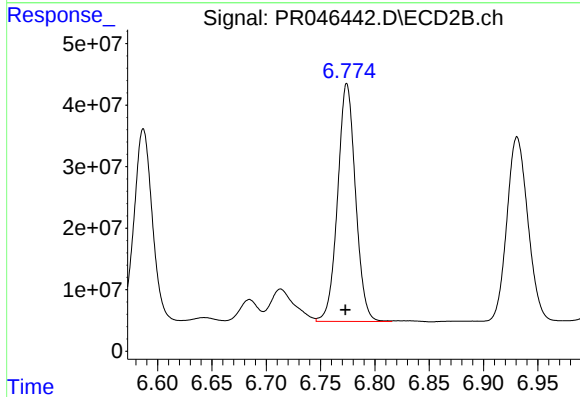
#32 AR-1260-2

R.T.: 7.826 min
Delta R.T.: 0.000 min
Response: 58874485
Conc: 512.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

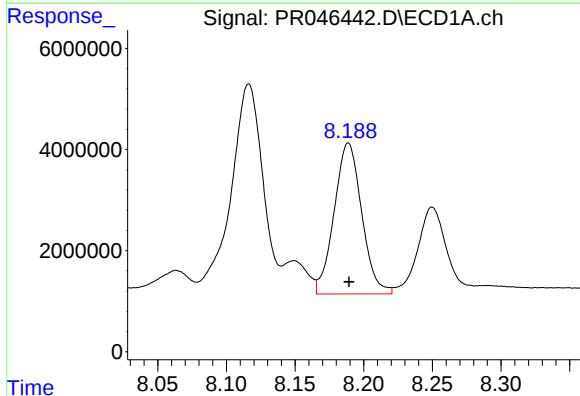
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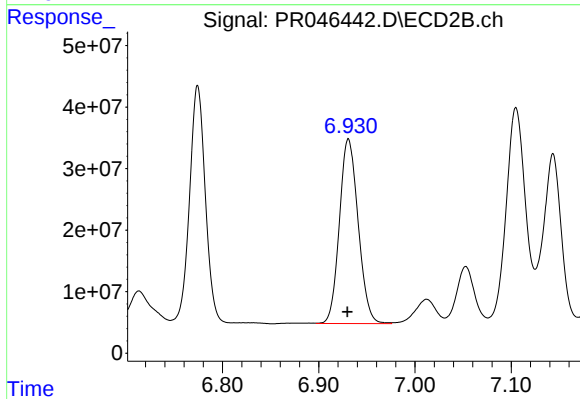
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.001 min
Response: 443005617
Conc: 500.98 ng/ml



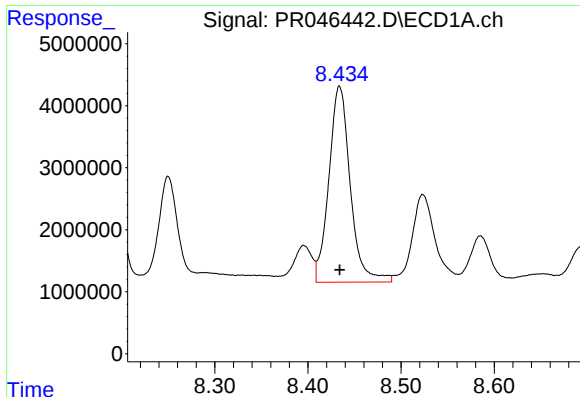
#33 AR-1260-3

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 41809042
Conc: 465.48 ng/ml



#33 AR-1260-3

R.T.: 6.931 min
Delta R.T.: 0.001 min
Response: 405188137
Conc: 492.14 ng/ml



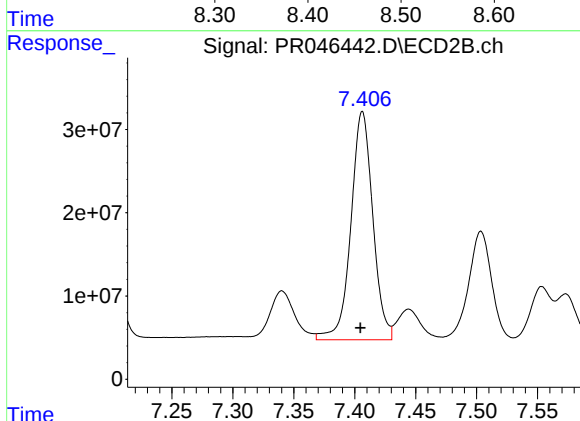
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 50468989
Conc: 484.82 ng/ml

Instrument :
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ClientSampleId :
AR1660CCC500

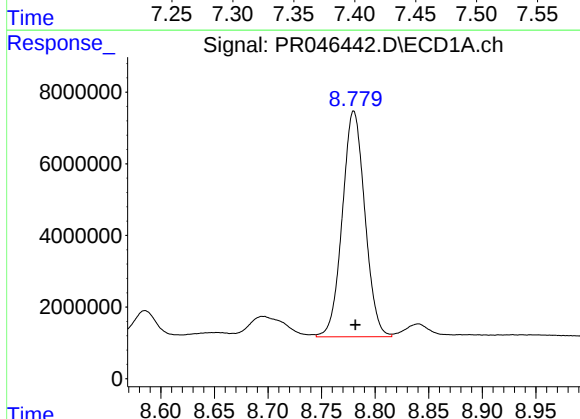
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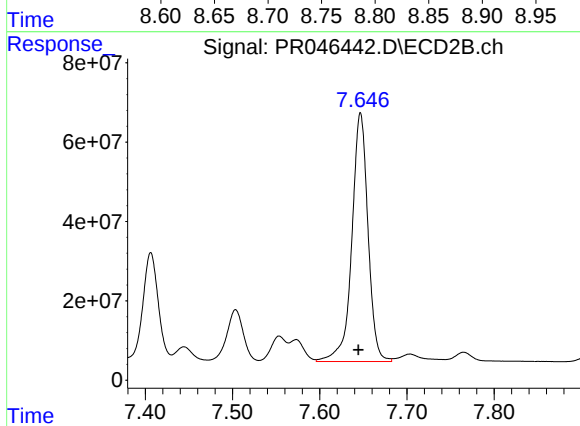
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: 0.002 min
Response: 343330685
Conc: 480.47 ng/ml



#35 AR-1260-5

R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 92332577
Conc: 428.29 ng/ml



#35 AR-1260-5

R.T.: 7.647 min
Delta R.T.: 0.002 min
Response: 808150247
Conc: 436.45 ng/ml