

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 05:00
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 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 06 07:36:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.711	3.973	346.7E6	1132.4E6	58.825	56.478
2)	SA Decachlor...	10.621	9.066	196.7E6	524.3E6	49.159	41.720
Target Compounds							
3)	L1 AR-1016-1	5.887	5.065	103.0E6	303.4E6	574.160	522.981
4)	L1 AR-1016-2	5.910	5.085	139.3E6	413.4E6	559.019	527.560
5)	L1 AR-1016-3	5.973	5.263	82869761	182.2E6	551.009	495.494m
6)	L1 AR-1016-4	6.074	5.302	68085049	137.4E6	542.512	501.290m
7)	L1 AR-1016-5	6.367	5.519	70063806	176.3E6	565.770	574.634m
31)	L7 AR-1260-1	7.493	6.555	103.1E6	300.6E6	495.801	496.023m
32)	L7 AR-1260-2	7.749	6.741	138.2E6	490.1E6	565.171	566.837m
33)	L7 AR-1260-3	8.109	6.897	89645210	327.3E6	495.918	460.892m
34)	L7 AR-1260-4	8.348	7.370	98363923	270.8E6	471.337	463.874
35)	L7 AR-1260-5	8.685	7.609	202.1E6	748.6E6	487.576	464.020

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

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Acq On : 06 Nov 2019 05:00
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 142 Sample Multiplier: 1

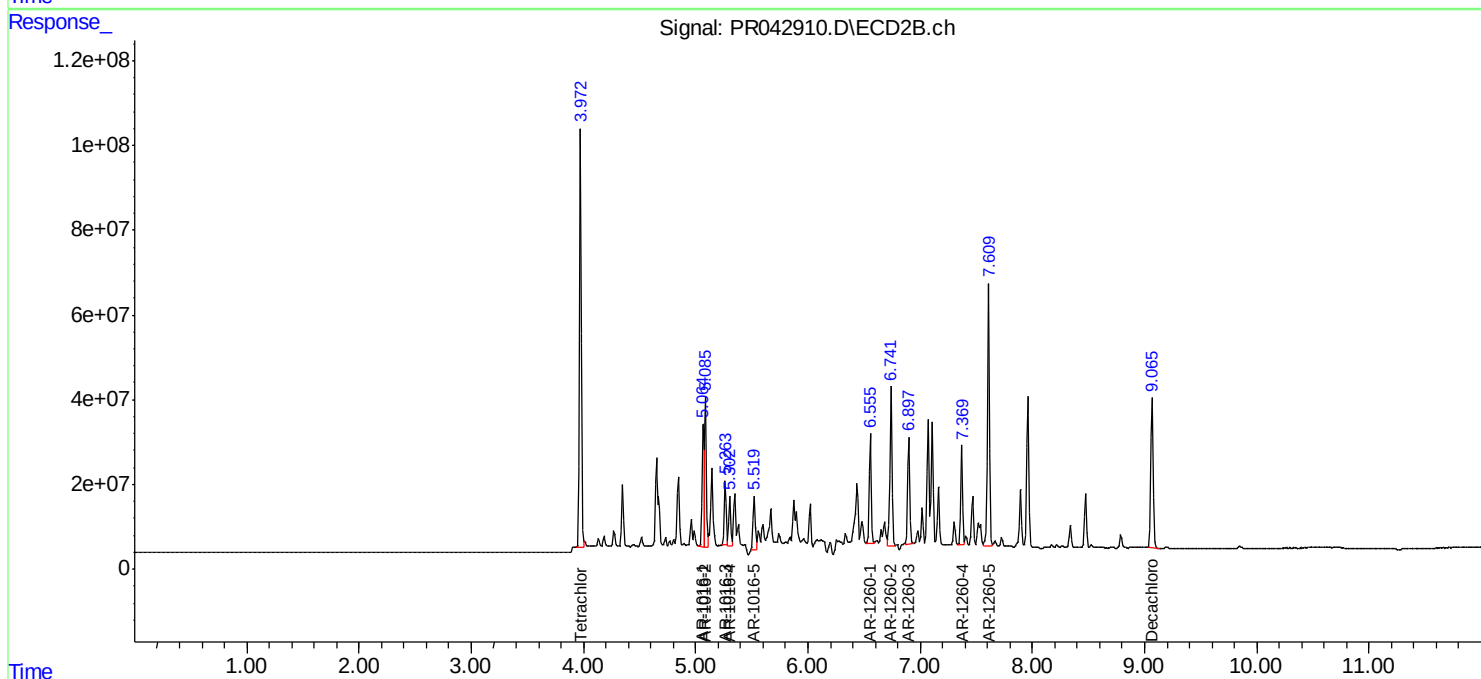
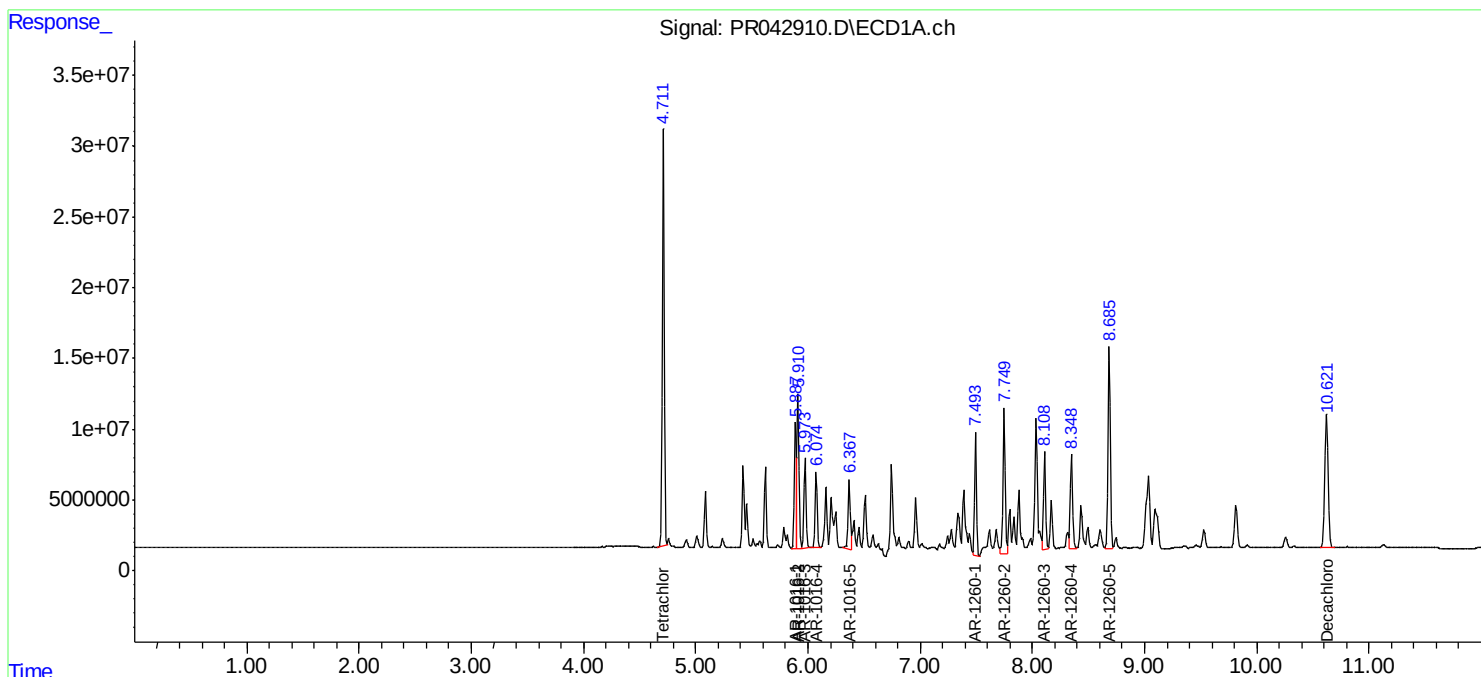
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

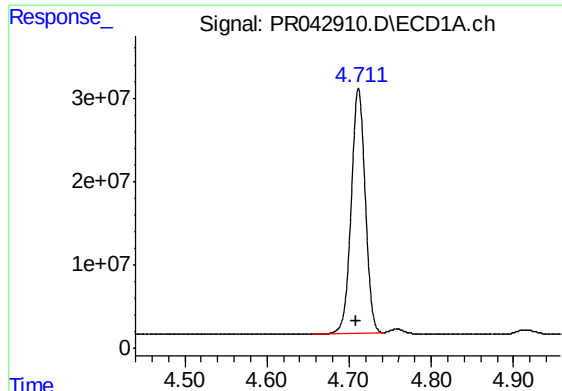
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 07:36:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
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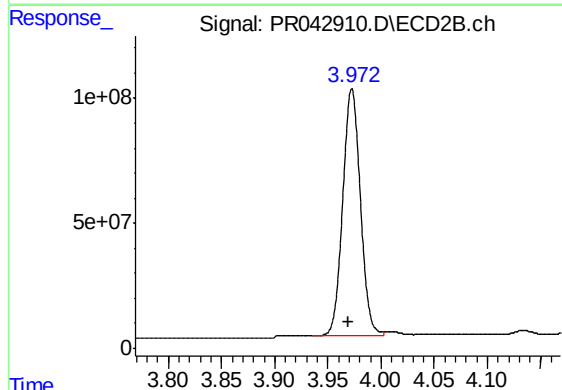
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 346742229
Conc: 58.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

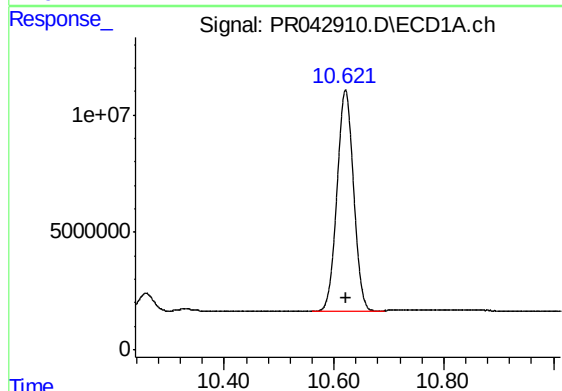
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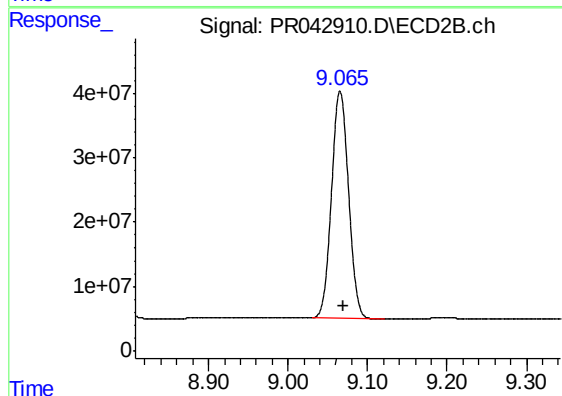
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.003 min
Response: 1132437531
Conc: 56.48 ng/ml



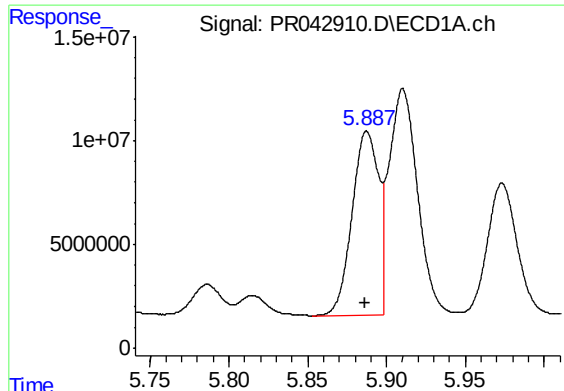
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.001 min
Response: 196727792
Conc: 49.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: -0.005 min
Response: 524250203
Conc: 41.72 ng/ml



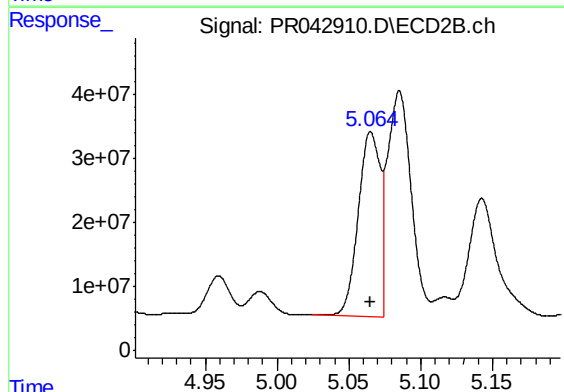
#3 AR-1016-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 103006470
Conc: 574.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

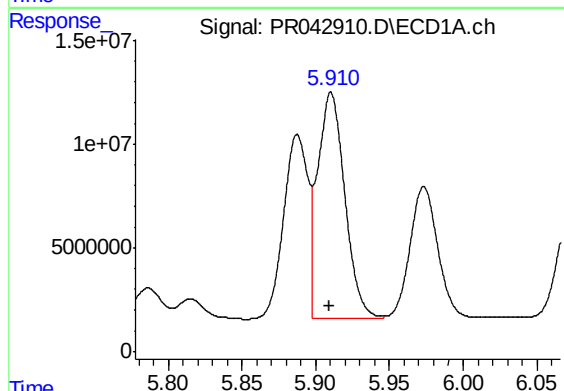
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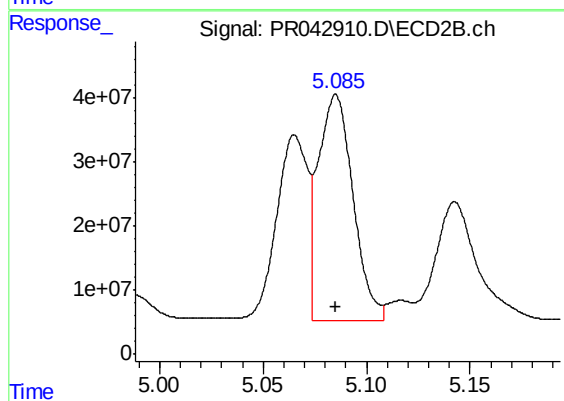
#3 AR-1016-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 303396375
Conc: 522.98 ng/ml



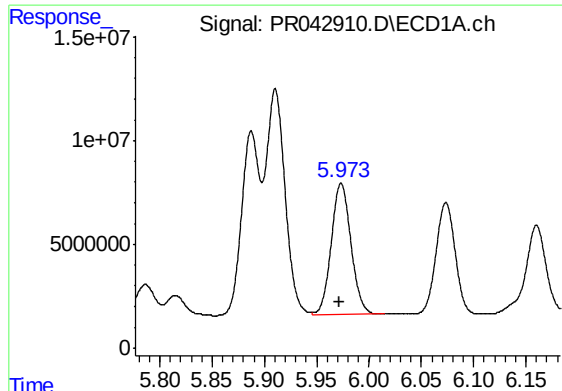
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 139301466
Conc: 559.02 ng/ml



#4 AR-1016-2

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 413440663
Conc: 527.56 ng/ml



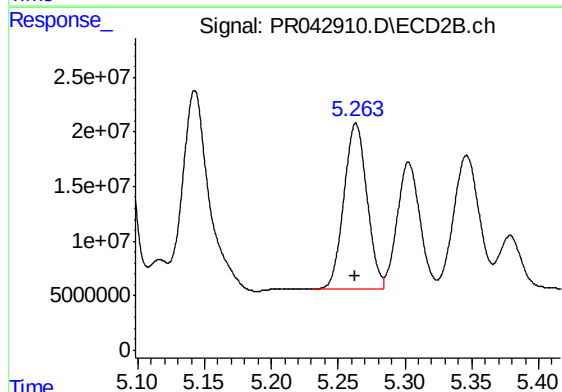
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.001 min
Response: 82869761
Conc: 551.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

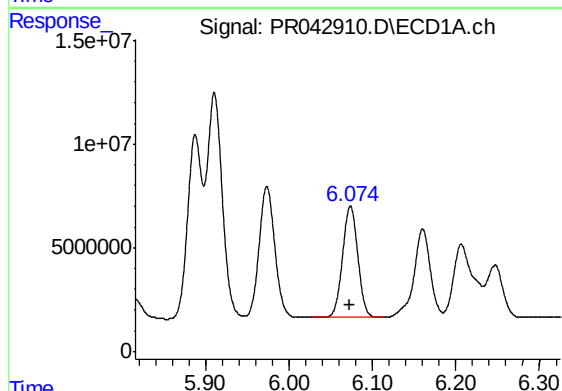
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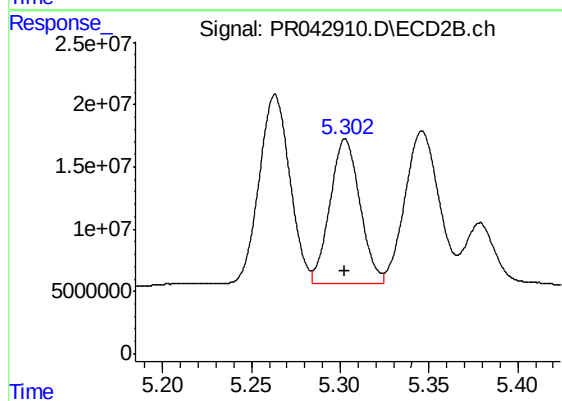
#5 AR-1016-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 182187659
Conc: 495.49 ng/ml m



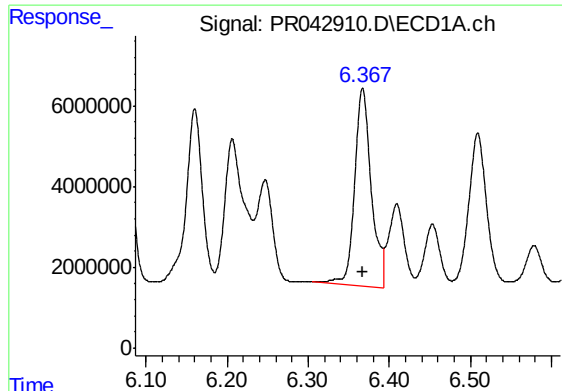
#6 AR-1016-4

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 68085049
Conc: 542.51 ng/ml



#6 AR-1016-4

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 137424723
Conc: 501.29 ng/ml m



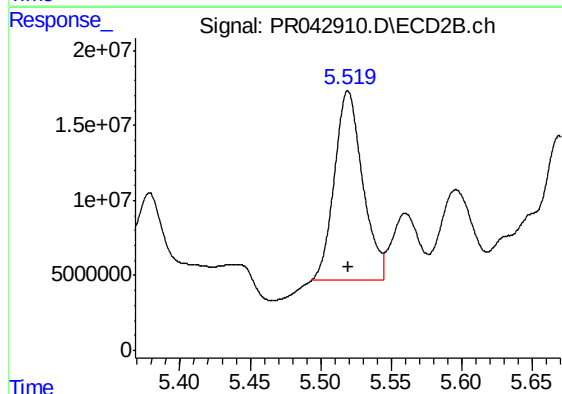
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 70063806
Conc: 565.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

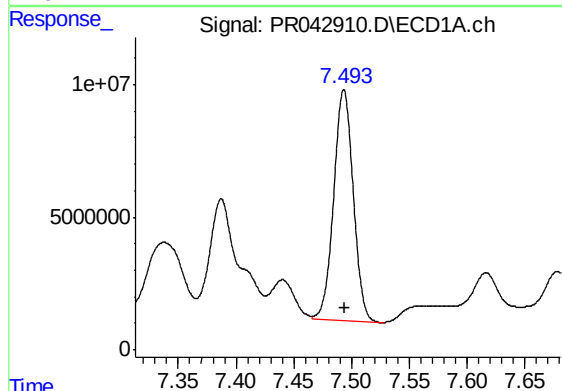
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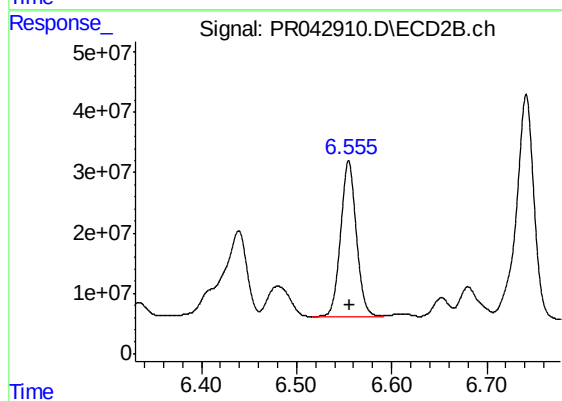
#7 AR-1016-5

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 176306521
Conc: 574.63 ng/ml m



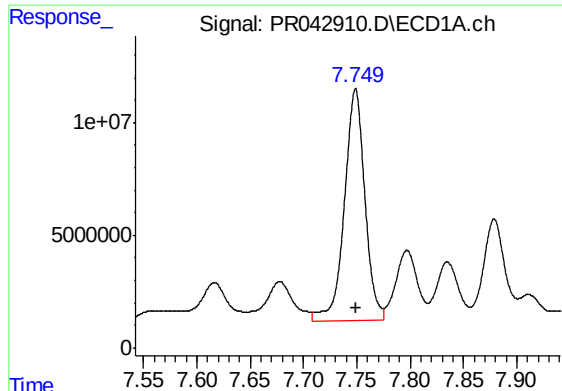
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 103079494
Conc: 495.80 ng/ml



#31 AR-1260-1

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 300637079
Conc: 496.02 ng/ml m



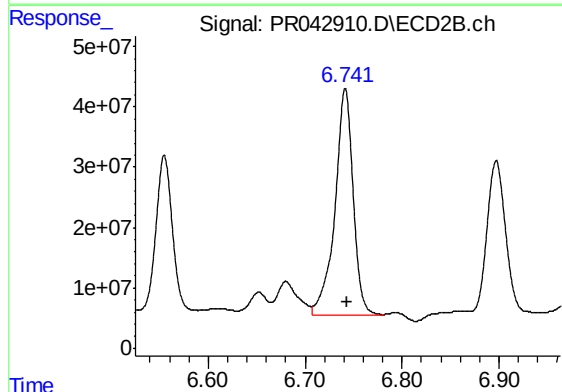
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 138174862
Conc: 565.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

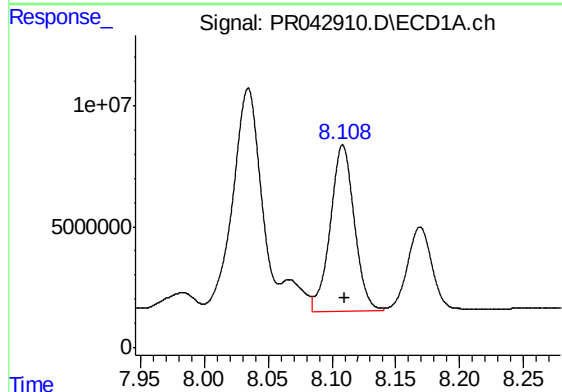
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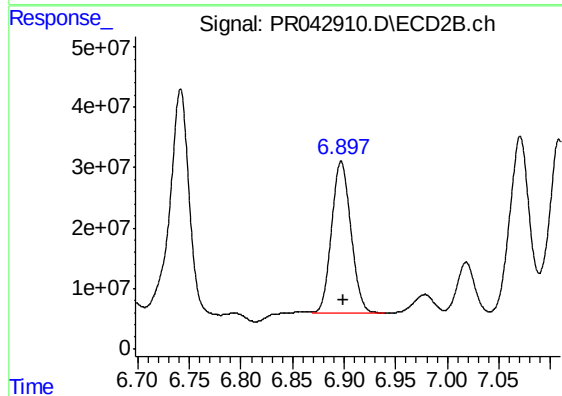
#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: -0.002 min
Response: 490134234
Conc: 566.84 ng/ml m



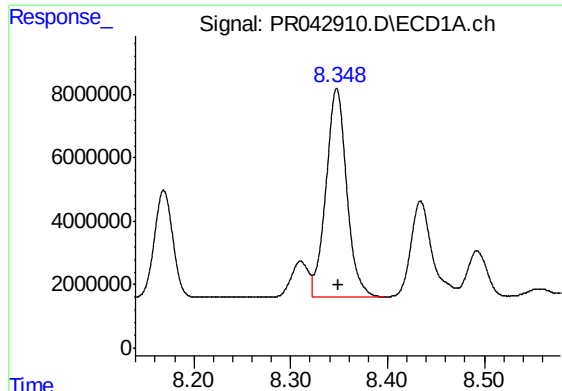
#33 AR-1260-3

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 89645210
Conc: 495.92 ng/ml



#33 AR-1260-3

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 327320457
Conc: 460.89 ng/ml m



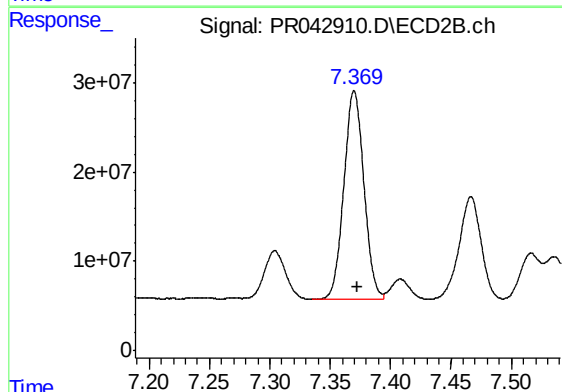
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 98363923
Conc: 471.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

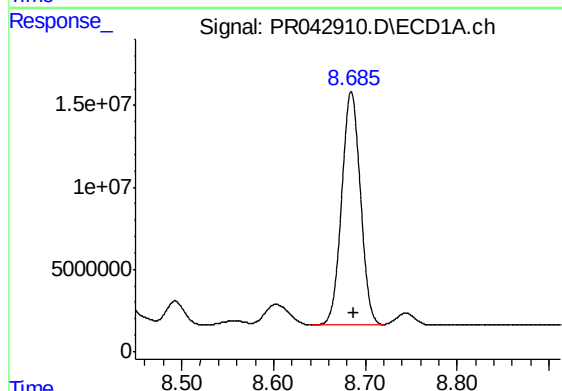
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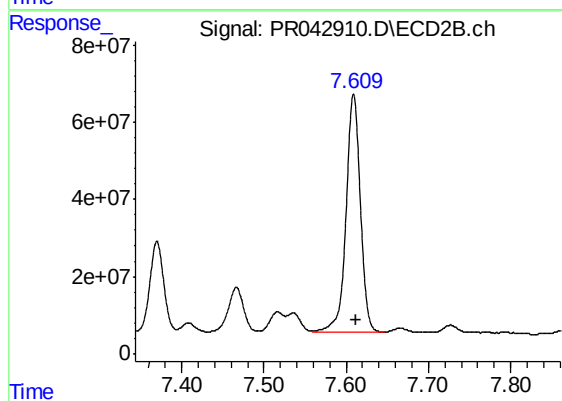
#34 AR-1260-4

R.T.: 7.370 min
Delta R.T.: -0.003 min
Response: 270822058
Conc: 463.87 ng/ml



#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 202149780
Conc: 487.58 ng/ml



#35 AR-1260-5

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 748604570
Conc: 464.02 ng/ml