

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 18:21
 Operator : SM\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 25 04:34:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.554	3.692	1113.1E6	1894.9E6	48.875	49.431
2)	SA Decachlor...	10.317	8.594	1461.1E6	1119.6E6	56.508	56.872
Target Compounds							
3)	L1 AR-1016-1	5.447	4.538	249.7E6	515.5E6	520.894	572.620
4)	L1 AR-1016-2	5.797	4.944	323.0E6	554.4E6	527.543	574.975
5)	L1 AR-1016-3	5.896	5.023	274.2E6	565.7E6	533.703	538.718m
6)	L1 AR-1016-4	6.188	5.192	269.0E6	620.1E6	540.990	542.465m
7)	L1 AR-1016-5	6.329	5.536	305.1E6	675.3E6	584.675	576.035m
31)	L7 AR-1260-1	7.310	6.202	595.9E6	1368.4E6	559.630m	563.806
32)	L7 AR-1260-2	7.564	6.387	860.6E6	1733.2E6	565.570	570.048
33)	L7 AR-1260-3	7.923	6.744	712.4E6	1292.7E6	571.550m	571.632
34)	L7 AR-1260-4	8.473	7.241	1462.4E6	1749.9E6	507.584m	546.758
35)	L7 AR-1260-5	8.805	7.583	961.5E6	1021.4E6	574.452	553.600

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

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ALS Vial : 3 Sample Multiplier: 1

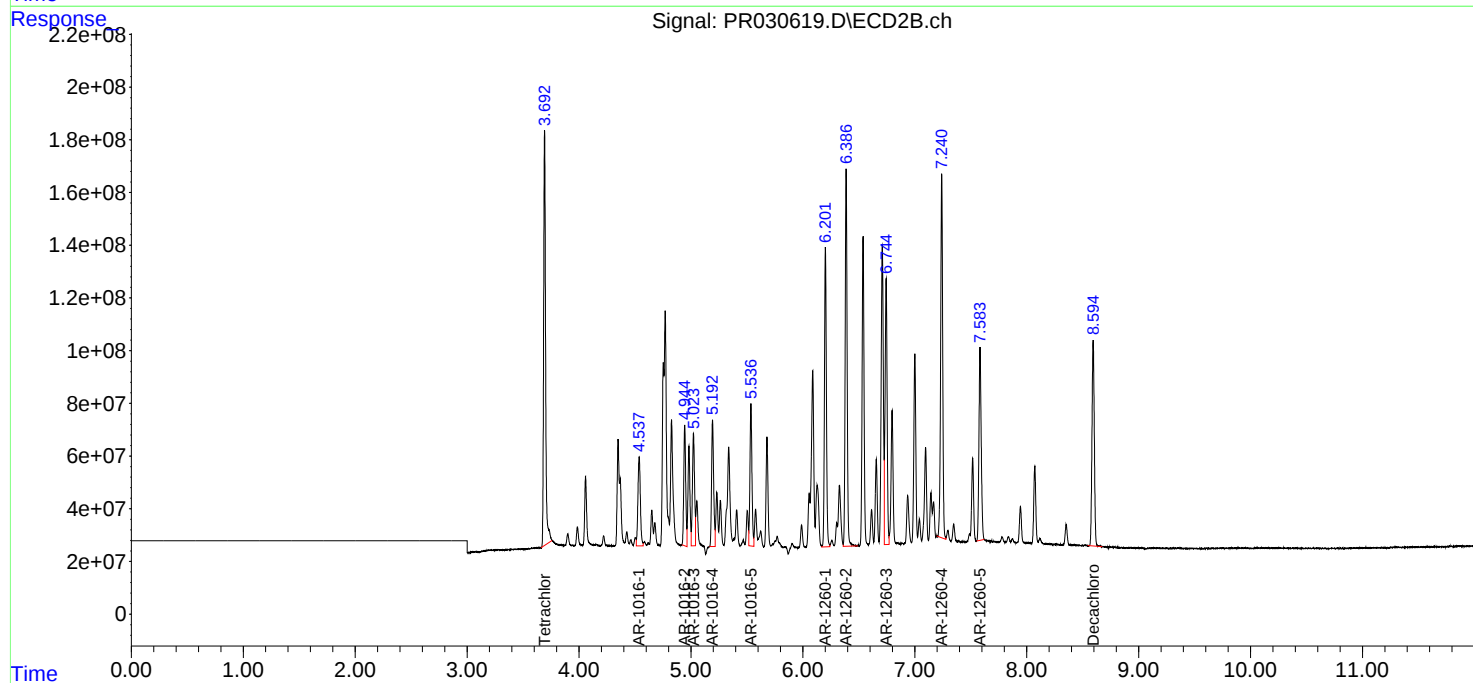
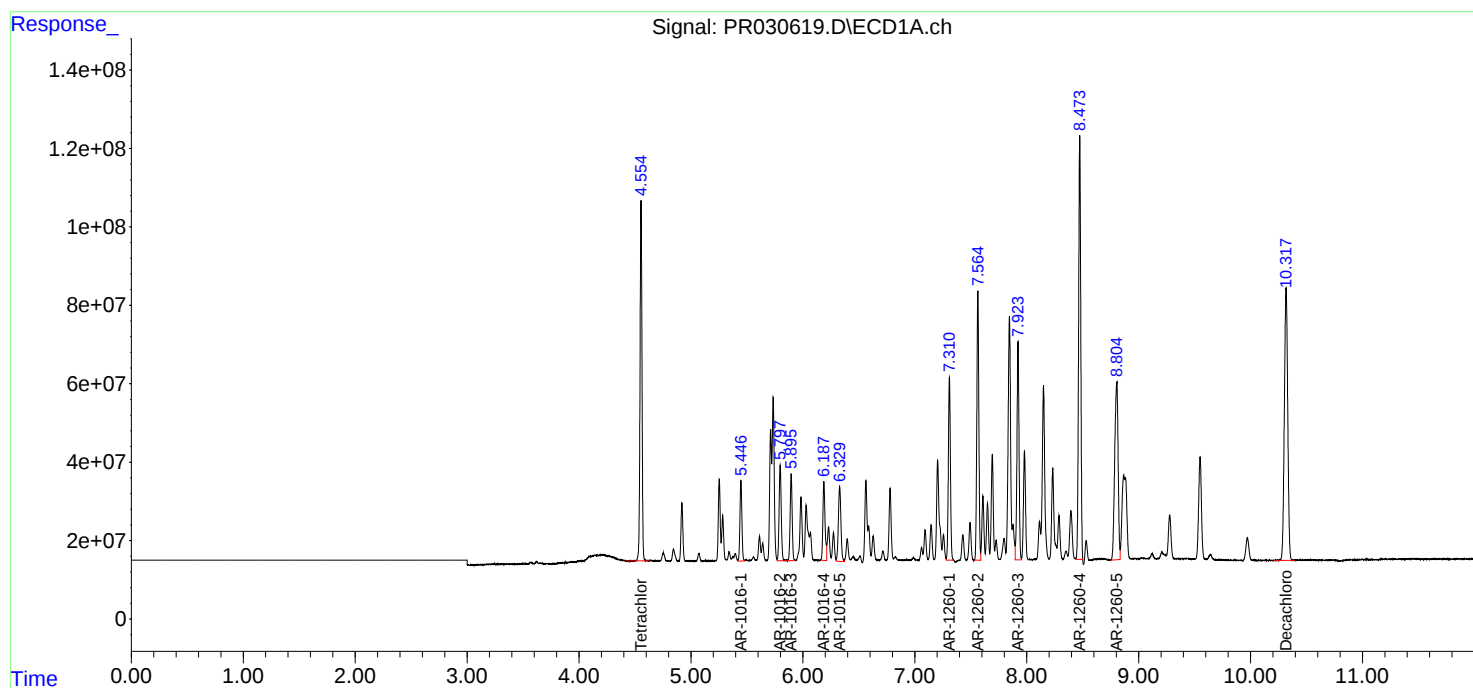
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

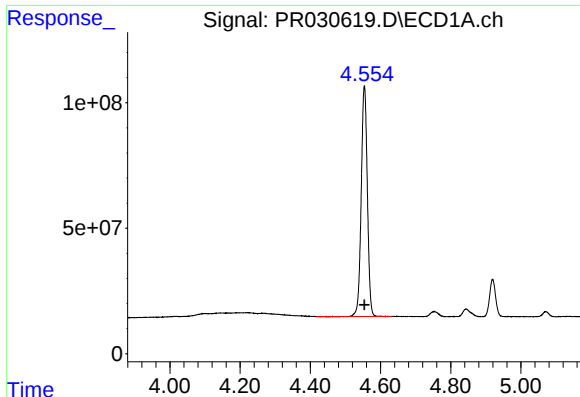
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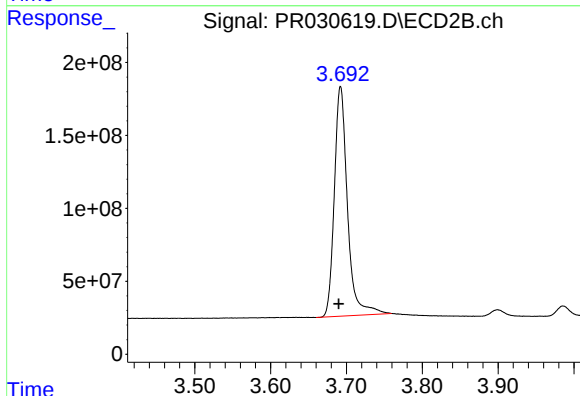
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 1113096473
Conc: 48.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

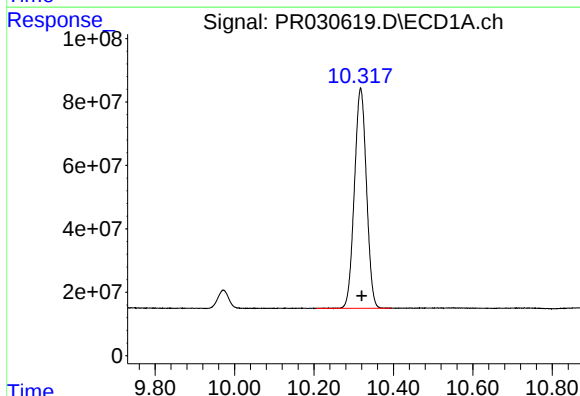
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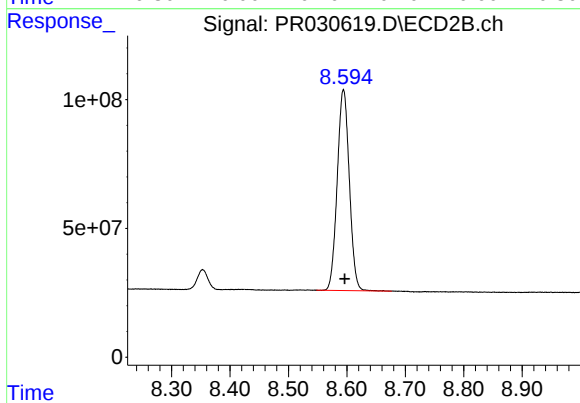
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.002 min
Response: 1894882008
Conc: 49.43 ng/ml



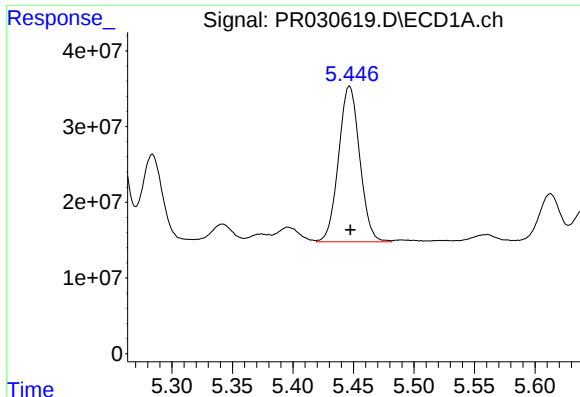
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.003 min
Response: 1461141135
Conc: 56.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.594 min
Delta R.T.: -0.002 min
Response: 1119609313
Conc: 56.87 ng/ml



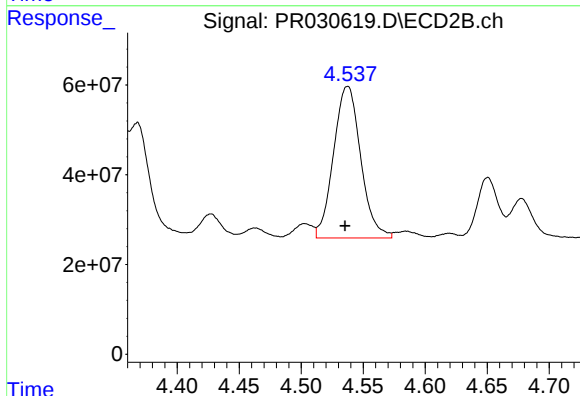
#3 AR-1016-1

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 249725846
Conc: 520.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

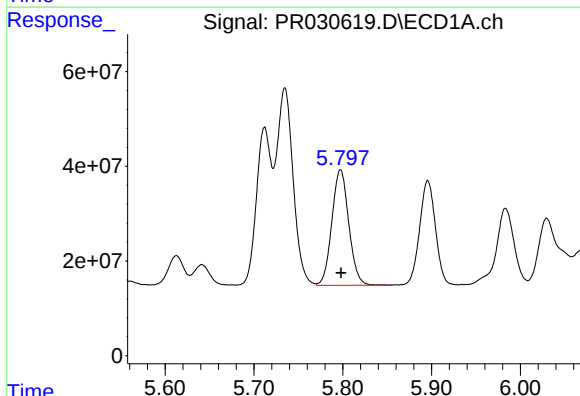
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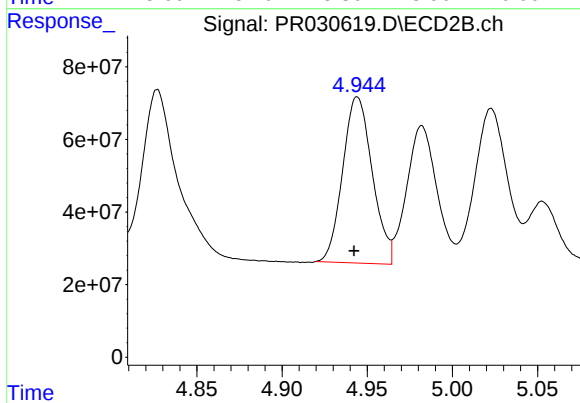
#3 AR-1016-1

R.T.: 4.538 min
Delta R.T.: 0.002 min
Response: 515479019
Conc: 572.62 ng/ml



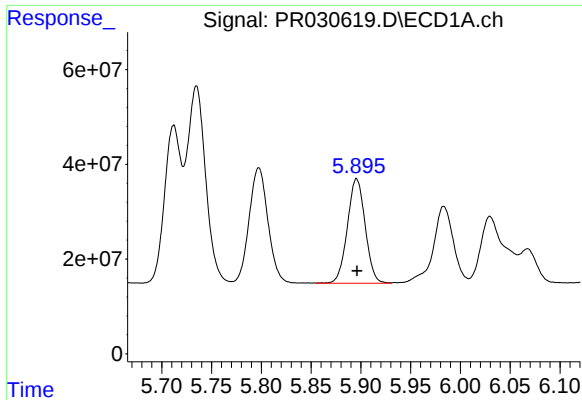
#4 AR-1016-2

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 322964459
Conc: 527.54 ng/ml



#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: 0.002 min
Response: 554429432
Conc: 574.97 ng/ml



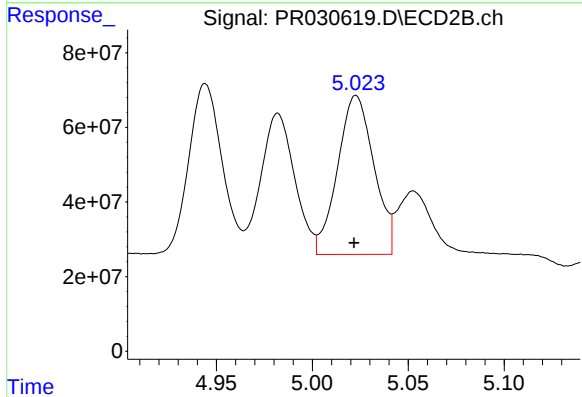
#5 AR-1016-3

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 274249948
Conc: 533.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

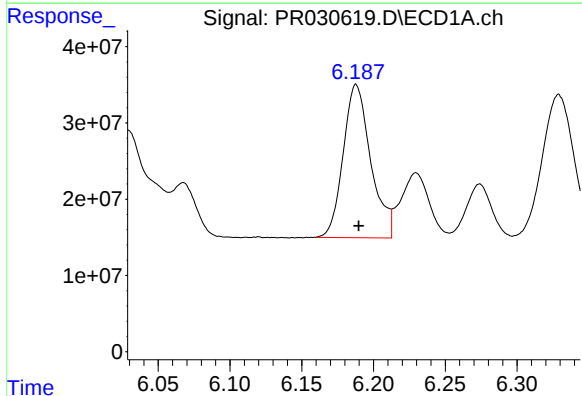
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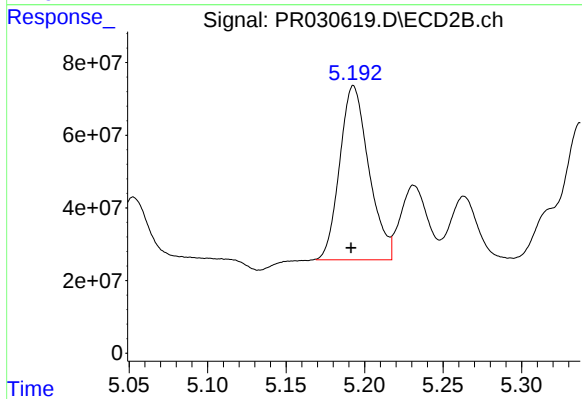
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 565732984
Conc: 538.72 ng/ml m



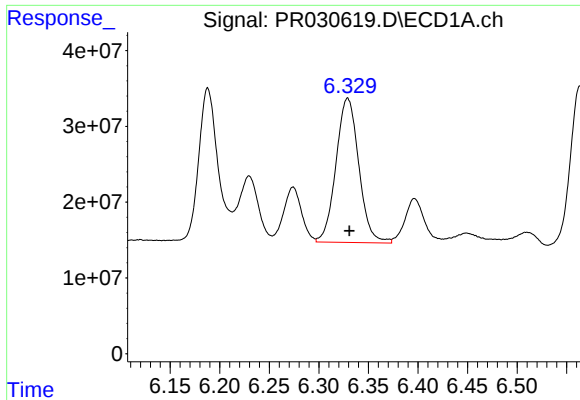
#6 AR-1016-4

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 268994254
Conc: 540.99 ng/ml



#6 AR-1016-4

R.T.: 5.192 min
Delta R.T.: 0.001 min
Response: 620124762
Conc: 542.47 ng/ml m



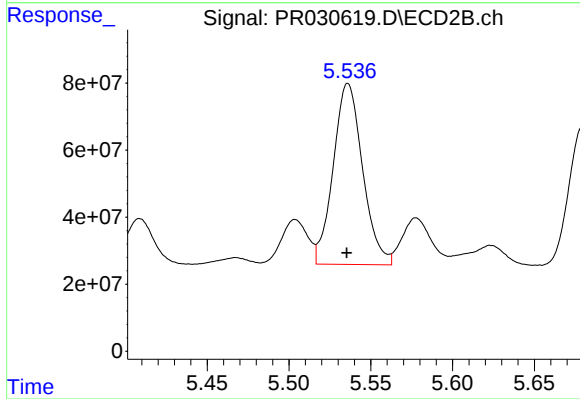
#7 AR-1016-5

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 305107818
Conc: 584.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

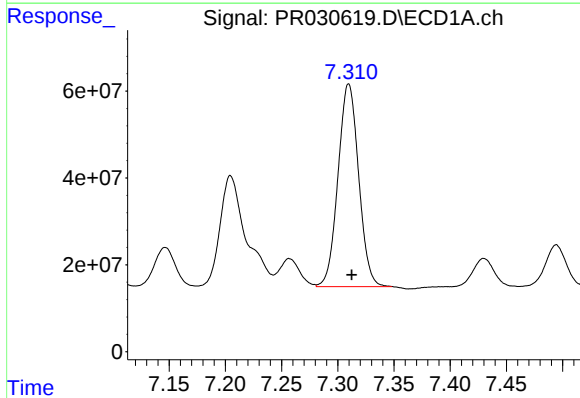
Manual Integrations
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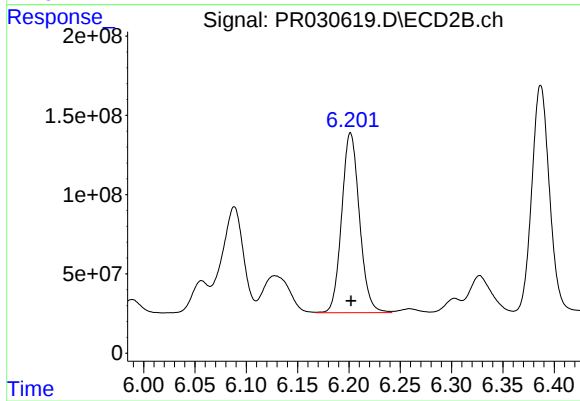
#7 AR-1016-5

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 675263080
Conc: 576.04 ng/ml m



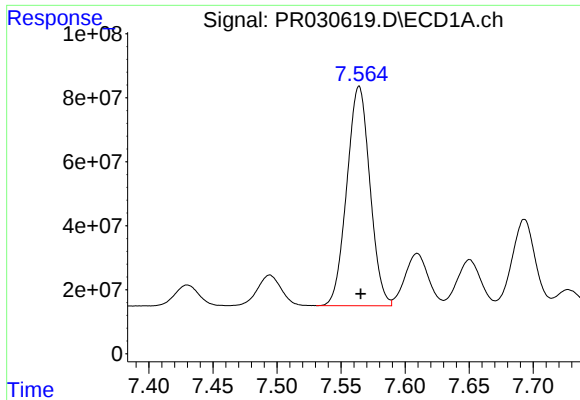
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: -0.003 min
Response: 595891953
Conc: 559.63 ng/ml m



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 1368353032
Conc: 563.81 ng/ml



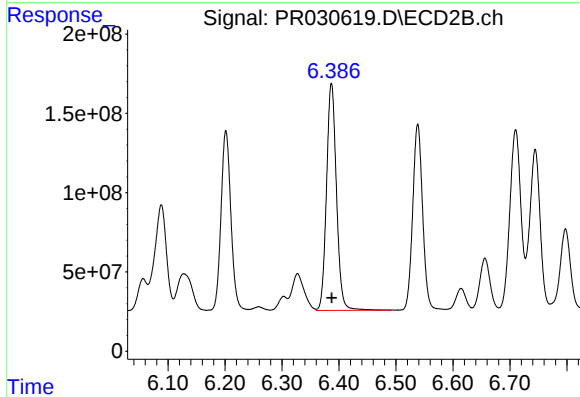
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.001 min
Response: 860594616
Conc: 565.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

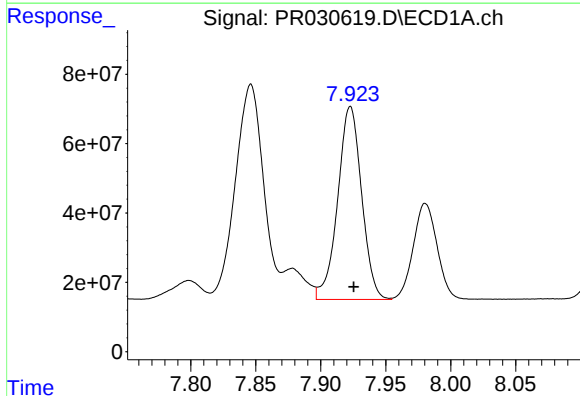
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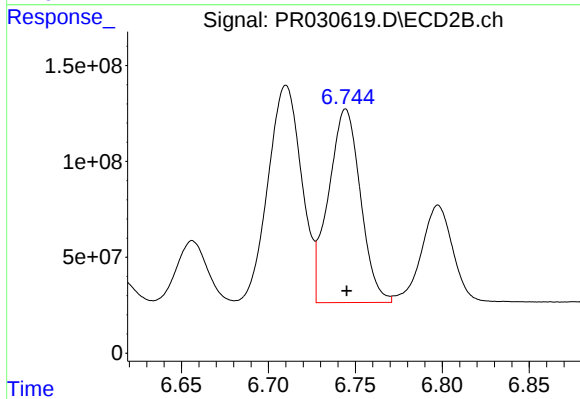
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 1733235385
Conc: 570.05 ng/ml



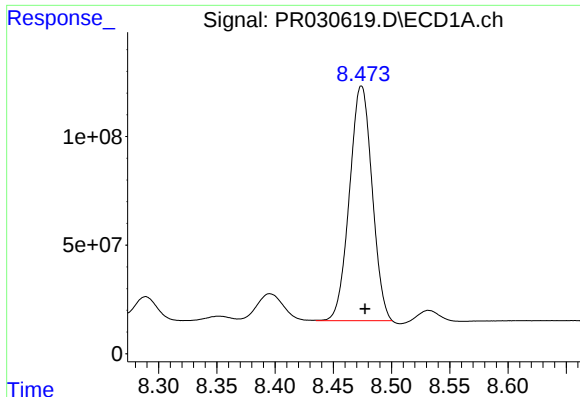
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 712406527
Conc: 571.55 ng/ml m



#33 AR-1260-3

R.T.: 6.744 min
Delta R.T.: 0.000 min
Response: 1292730420
Conc: 571.63 ng/ml



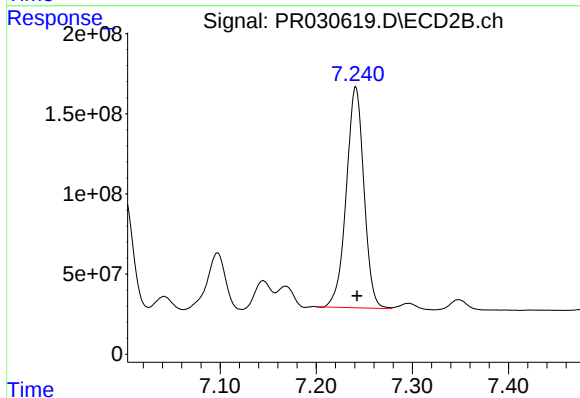
#34 AR-1260-4

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 1462396594
Conc: 507.58 ng/ml m

Instrument :
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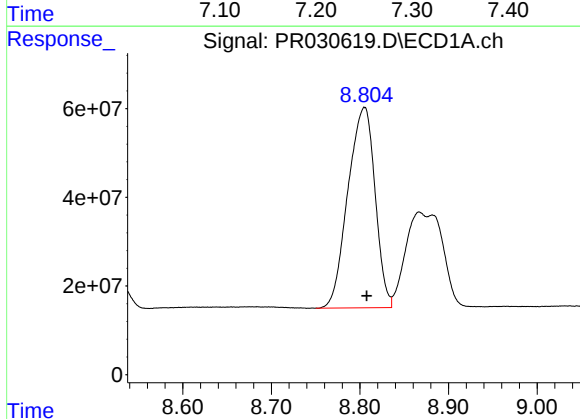
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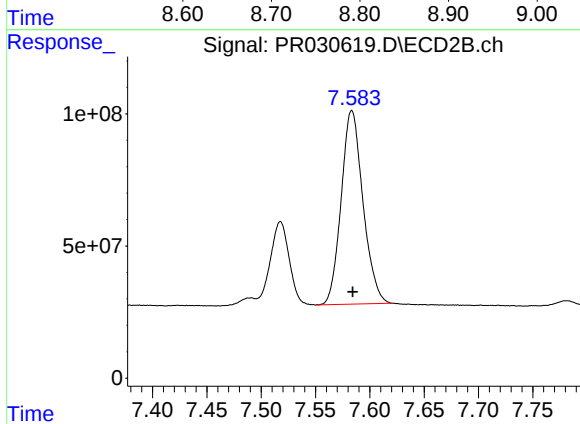
#34 AR-1260-4

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 1749915343
Conc: 546.76 ng/ml



#35 AR-1260-5

R.T.: 8.805 min
Delta R.T.: -0.002 min
Response: 961450223
Conc: 574.45 ng/ml



#35 AR-1260-5

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 1021380498
Conc: 553.60 ng/ml