

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041919\
 Data File : PR037259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 19:35
 Operator : SM\SJ
 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: Apr 20 01:04:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.384	3.460	64890789	289.0E6	40.731	49.342
2)	SA Decachlor...	10.012	8.306	92819566	432.1E6	49.542	54.137m
Target Compounds							
3)	L1 AR-1016-1	5.542	4.505	25393930	119.1E6	391.779m	493.014m#
4)	L1 AR-1016-2	5.564	4.521	41400453	183.9E6	393.758	471.038
5)	L1 AR-1016-3	5.625	4.692	24787502	94437780	392.542	484.154
6)	L1 AR-1016-4	5.724	4.733	20337822	72237233	386.132	475.703
7)	L1 AR-1016-5	6.013	4.939	21069227	99223291	387.018	477.435m
31)	L7 AR-1260-1	7.129	5.944	44472585	208.8E6	436.356	477.341
32)	L7 AR-1260-2	7.384	6.130	52117698	325.7E6	424.732	497.951
33)	L7 AR-1260-3	7.740	6.279	39625431	259.7E6	412.797	490.953
34)	L7 AR-1260-4	7.966	6.742	47364159	229.6E6	427.426	492.440
35)	L7 AR-1260-5	8.280	6.984	97586270	679.2E6	447.922	510.135

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

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Acq On : 19 Apr 2019 19:35
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

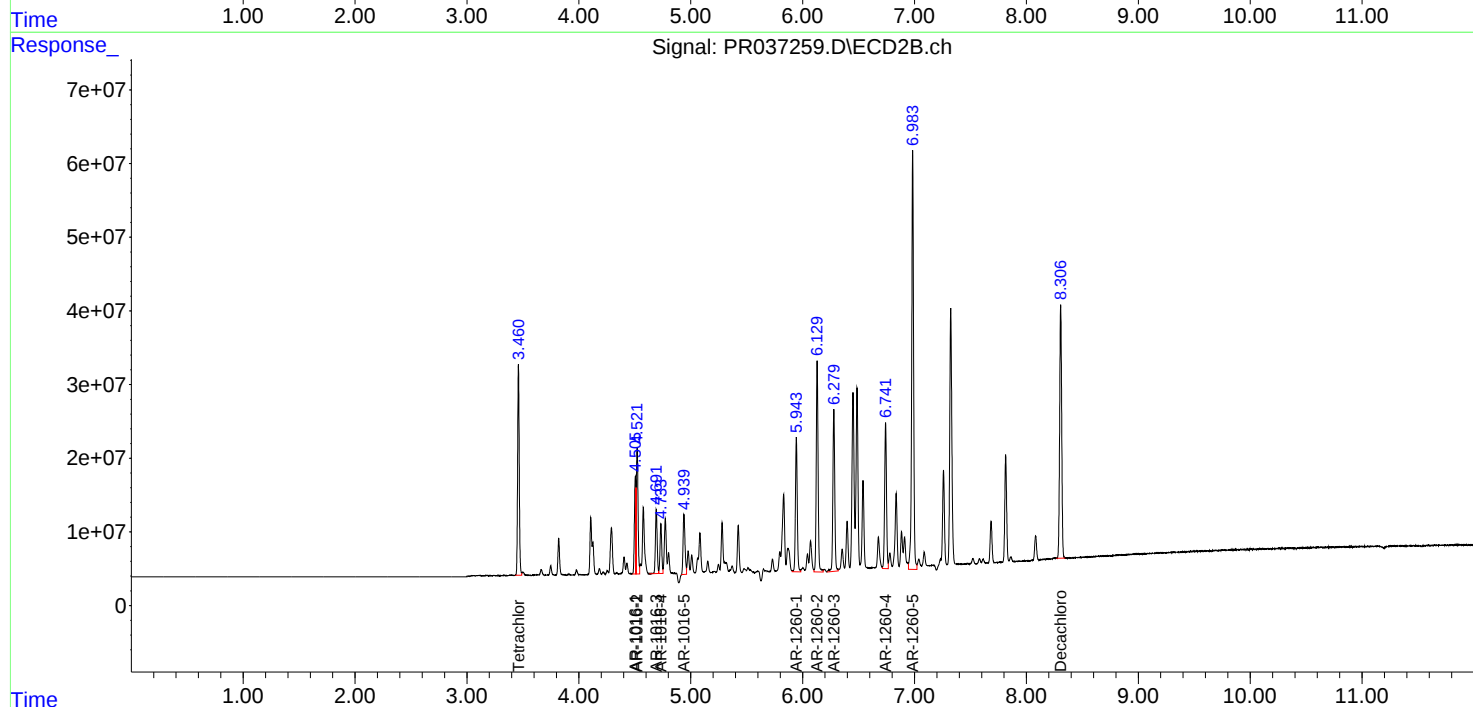
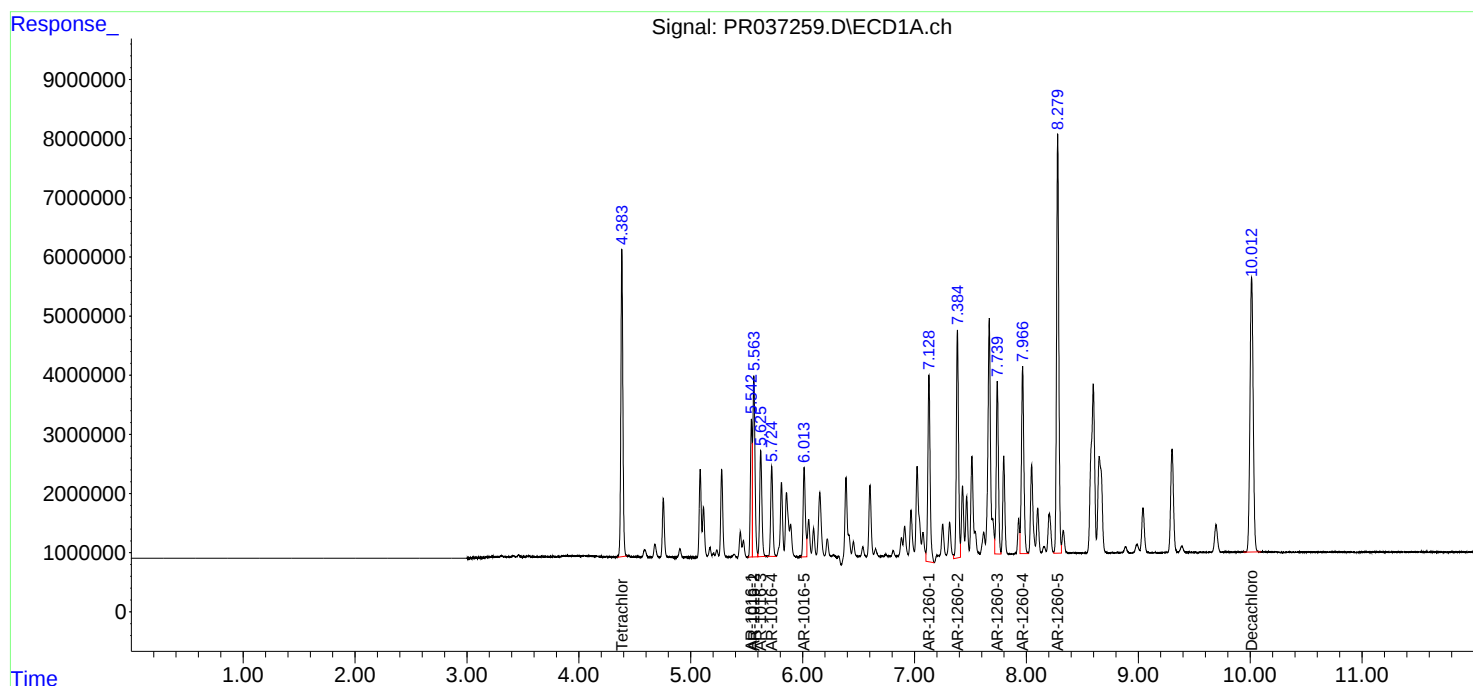
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

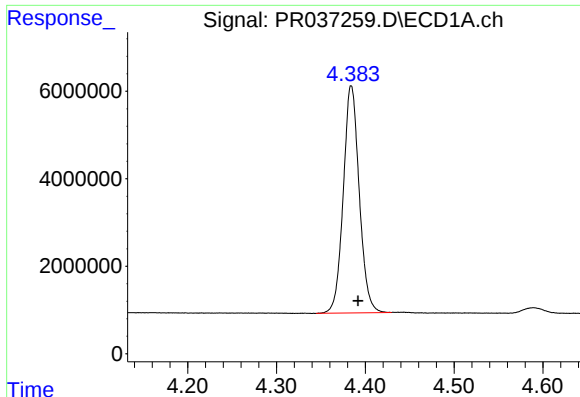
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 01:04:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
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Volume 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





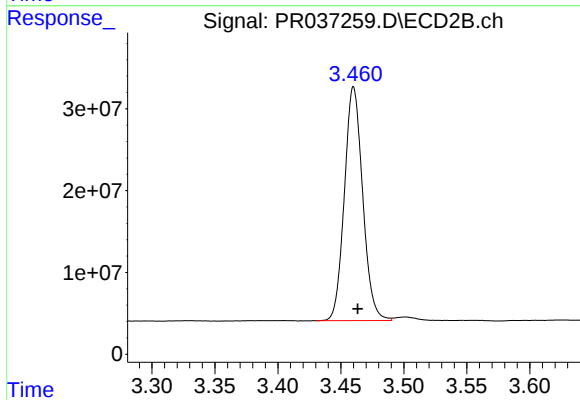
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: -0.008 min
Response: 64890789
Conc: 40.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

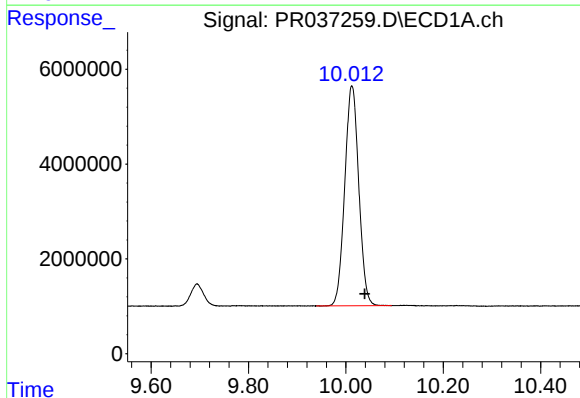
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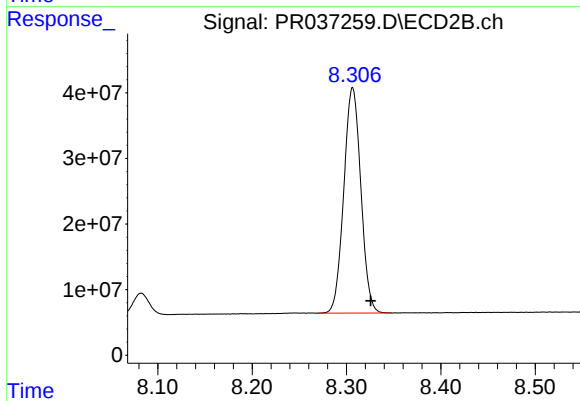
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: -0.003 min
Response: 289043346
Conc: 49.34 ng/ml



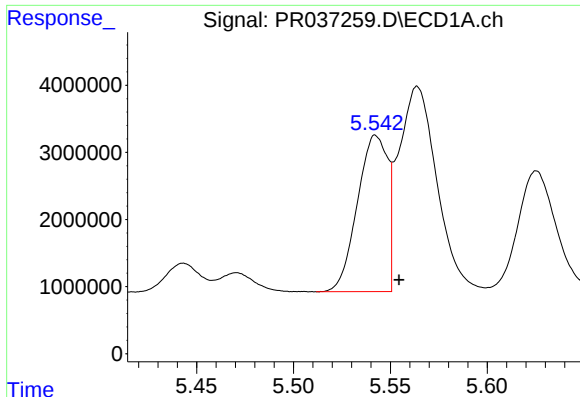
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.026 min
Response: 92819566
Conc: 49.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.306 min
Delta R.T.: -0.020 min
Response: 432136235
Conc: 54.14 ng/ml m



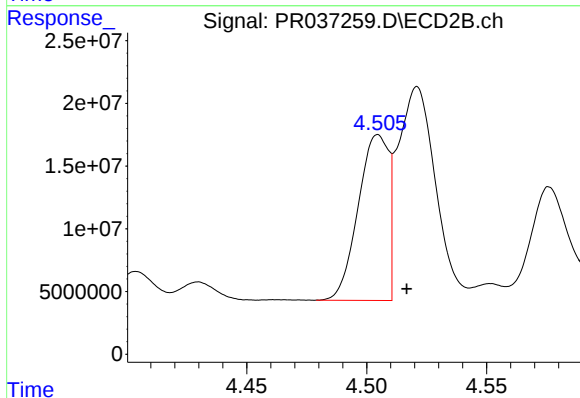
#3 AR-1016-1

R.T.: 5.542 min
Delta R.T.: -0.013 min
Response: 25393930
Conc: 391.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

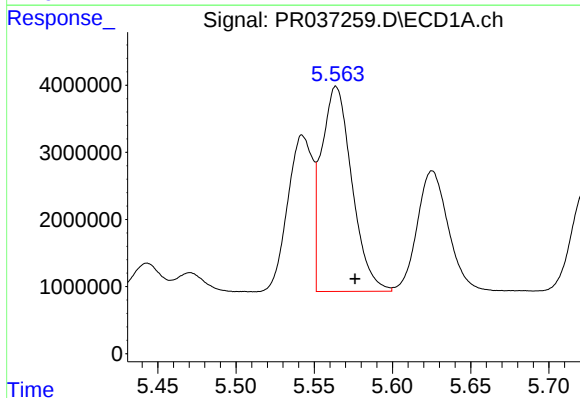
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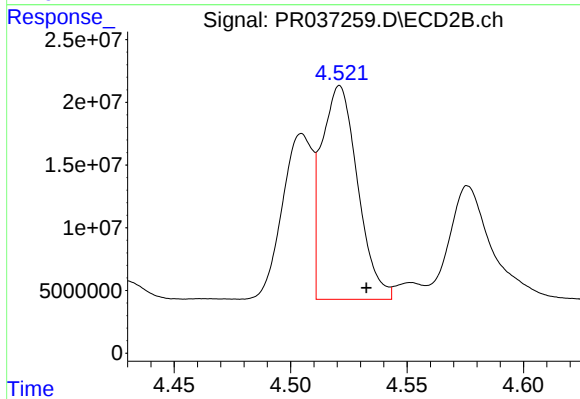
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.012 min
Response: 119059454
Conc: 493.01 ng/ml m



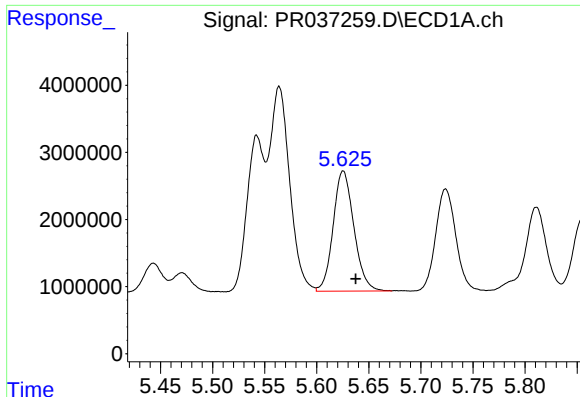
#4 AR-1016-2

R.T.: 5.564 min
Delta R.T.: -0.012 min
Response: 41400453
Conc: 393.76 ng/ml



#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.012 min
Response: 183894836
Conc: 471.04 ng/ml



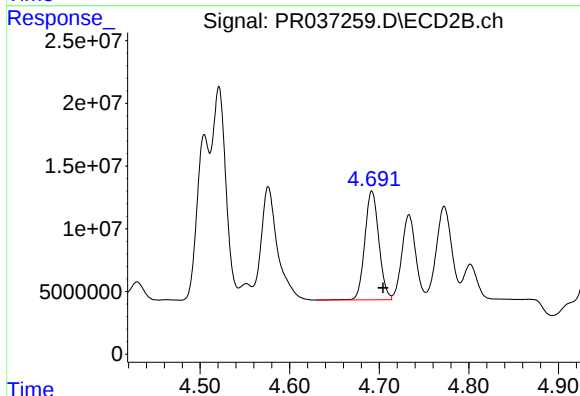
#5 AR-1016-3

R.T.: 5.625 min
Delta R.T.: -0.012 min
Response: 24787502
Conc: 392.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

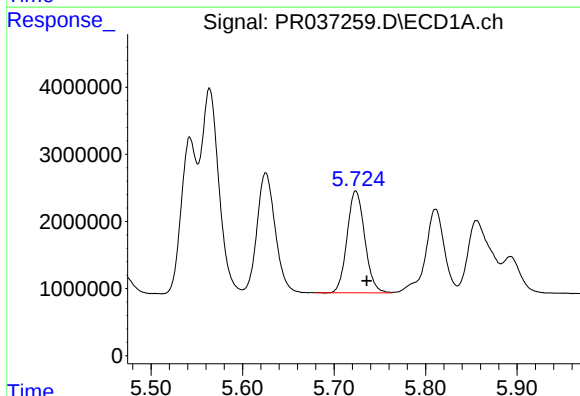
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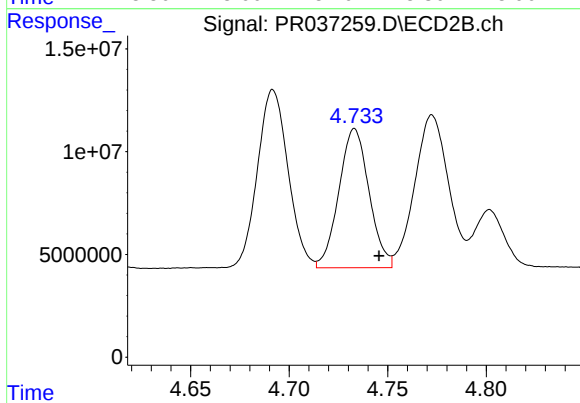
#5 AR-1016-3

R.T.: 4.692 min
Delta R.T.: -0.013 min
Response: 94437780
Conc: 484.15 ng/ml



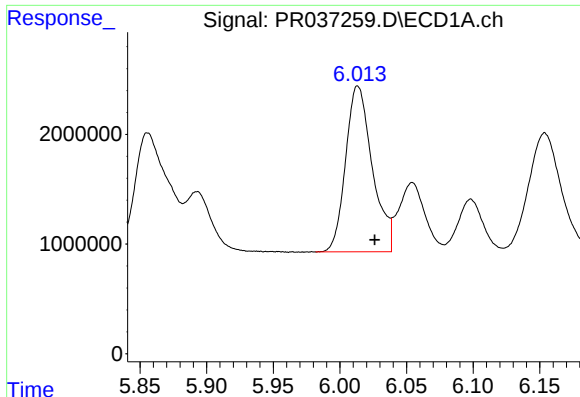
#6 AR-1016-4

R.T.: 5.724 min
Delta R.T.: -0.012 min
Response: 20337822
Conc: 386.13 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.012 min
Response: 72237233
Conc: 475.70 ng/ml



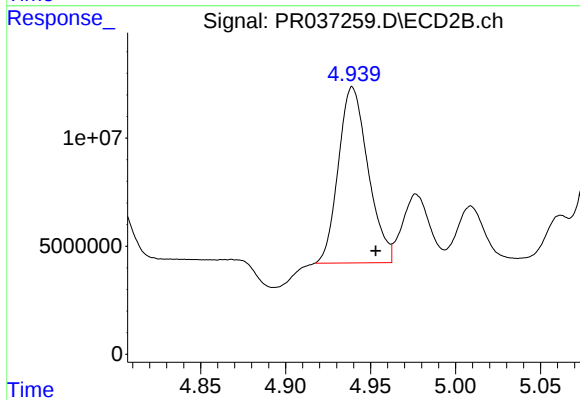
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.013 min
Response: 21069227
Conc: 387.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

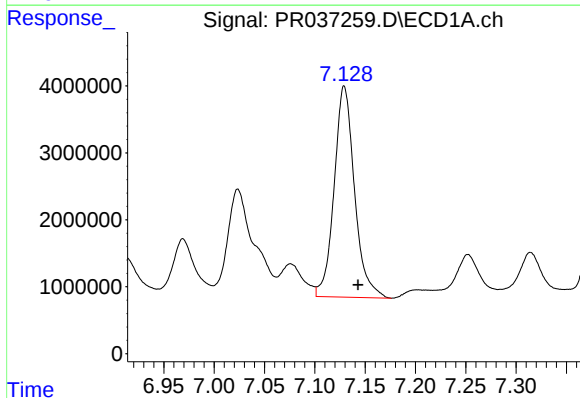
Manual Integrations
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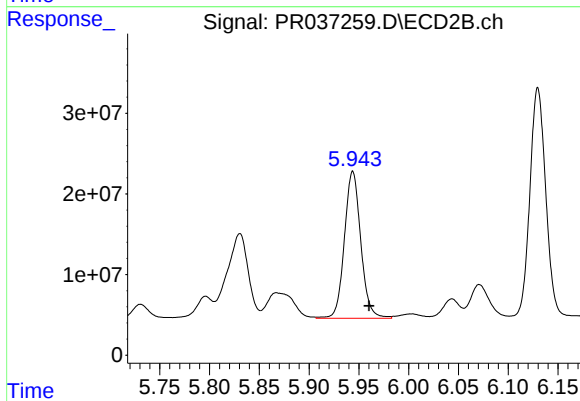
#7 AR-1016-5

R.T.: 4.939 min
Delta R.T.: -0.014 min
Response: 99223291
Conc: 477.44 ng/ml m



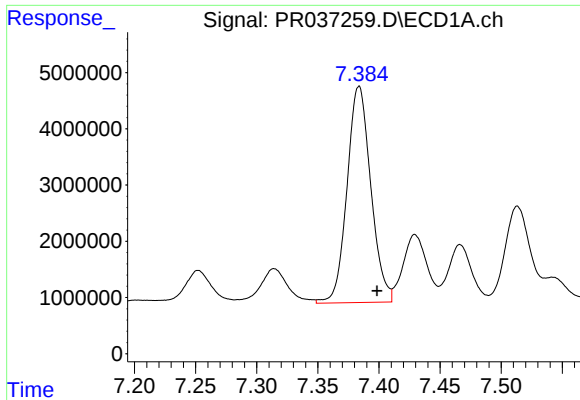
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: -0.014 min
Response: 44472585
Conc: 436.36 ng/ml



#31 AR-1260-1

R.T.: 5.944 min
Delta R.T.: -0.016 min
Response: 208778177
Conc: 477.34 ng/ml



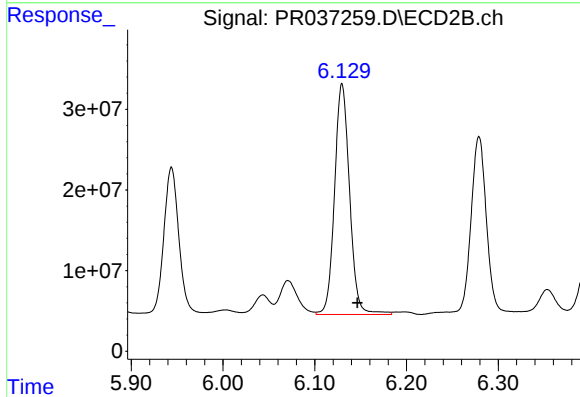
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: -0.015 min
Response: 52117698
Conc: 424.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

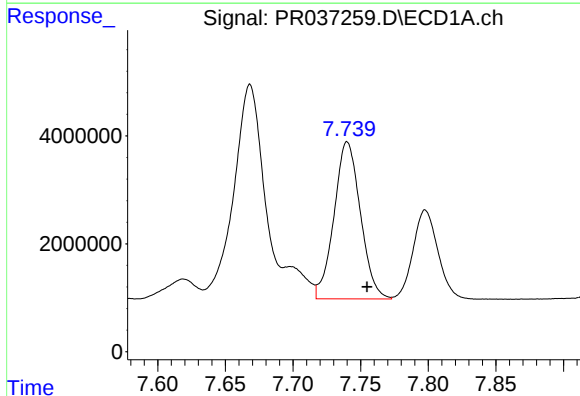
Manual Integrations
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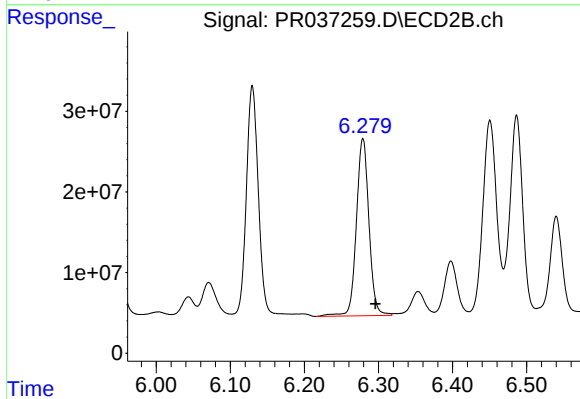
#32 AR-1260-2

R.T.: 6.130 min
Delta R.T.: -0.017 min
Response: 325696739
Conc: 497.95 ng/ml



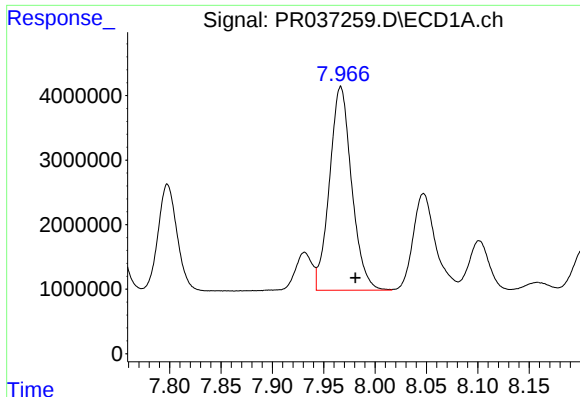
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.015 min
Response: 39625431
Conc: 412.80 ng/ml



#33 AR-1260-3

R.T.: 6.279 min
Delta R.T.: -0.017 min
Response: 259660192
Conc: 490.95 ng/ml



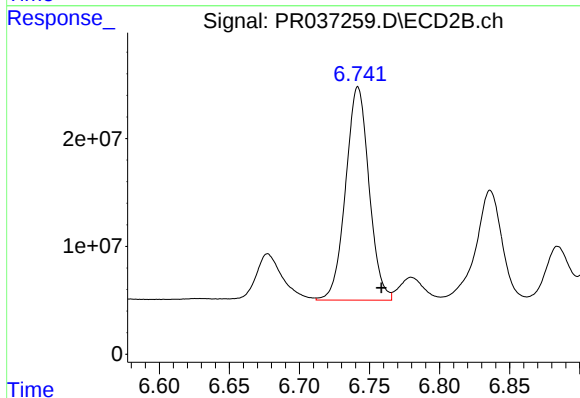
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: -0.014 min
Response: 47364159
Conc: 427.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

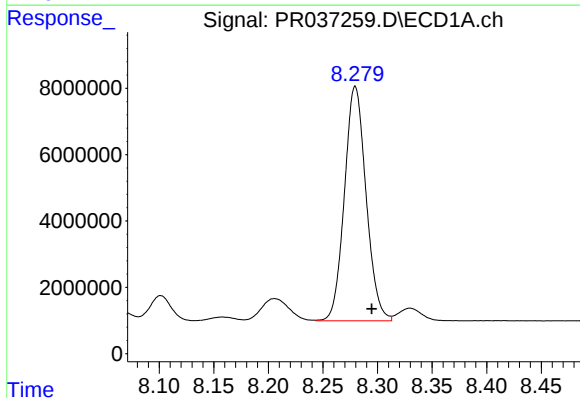
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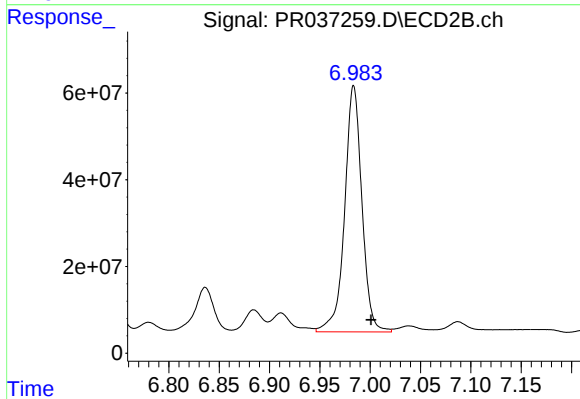
#34 AR-1260-4

R.T.: 6.742 min
Delta R.T.: -0.017 min
Response: 229646461
Conc: 492.44 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: -0.015 min
Response: 97586270
Conc: 447.92 ng/ml



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: -0.017 min
Response: 679242947
Conc: 510.14 ng/ml