

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 08:25
 Operator : SM\AJ
 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 10 12:11:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.765	4.610	93796976	343.2E6	54.754	53.842
2)	SA Decachlor...	8.707	10.348	113.9E6	362.4E6	49.241	46.918
Target Compounds							
3)	L1 AR-1016-1	4.833	5.765	36144731	131.1E6	522.178	525.266
4)	L1 AR-1016-2	4.851	5.787	59969461	191.7E6	538.161	533.277
5)	L1 AR-1016-3	5.024	5.849	29002620	111.9E6	565.451	522.192
6)	L1 AR-1016-4	5.065	5.948	22908632	93074889	545.430	538.158
7)	L1 AR-1016-5	5.275	6.237	33474817	90760342	581.508	520.262
31)	L7 AR-1260-1	6.289	7.348	59291888	163.7E6	504.798	499.973
32)	L7 AR-1260-2	6.473	7.600	74679759	210.0E6	500.847	522.269
33)	L7 AR-1260-3	6.626	7.956	67150993	154.4E6	494.586m	494.935
34)	L7 AR-1260-4	7.091	8.185	58204530	179.6E6	496.158	496.901
35)	L7 AR-1260-5	7.329	8.510	148.6E6	381.8E6	501.529	500.021

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

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Data File : PR039170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2019 08:25
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

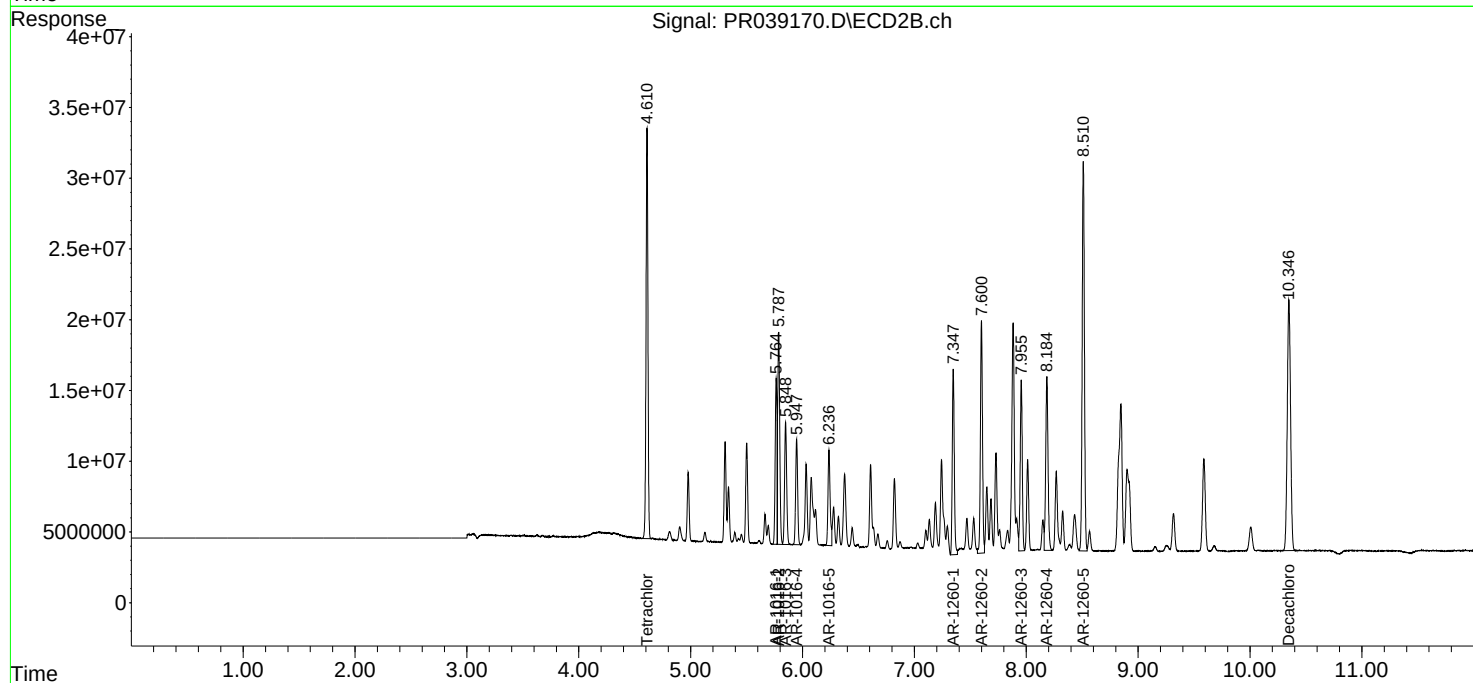
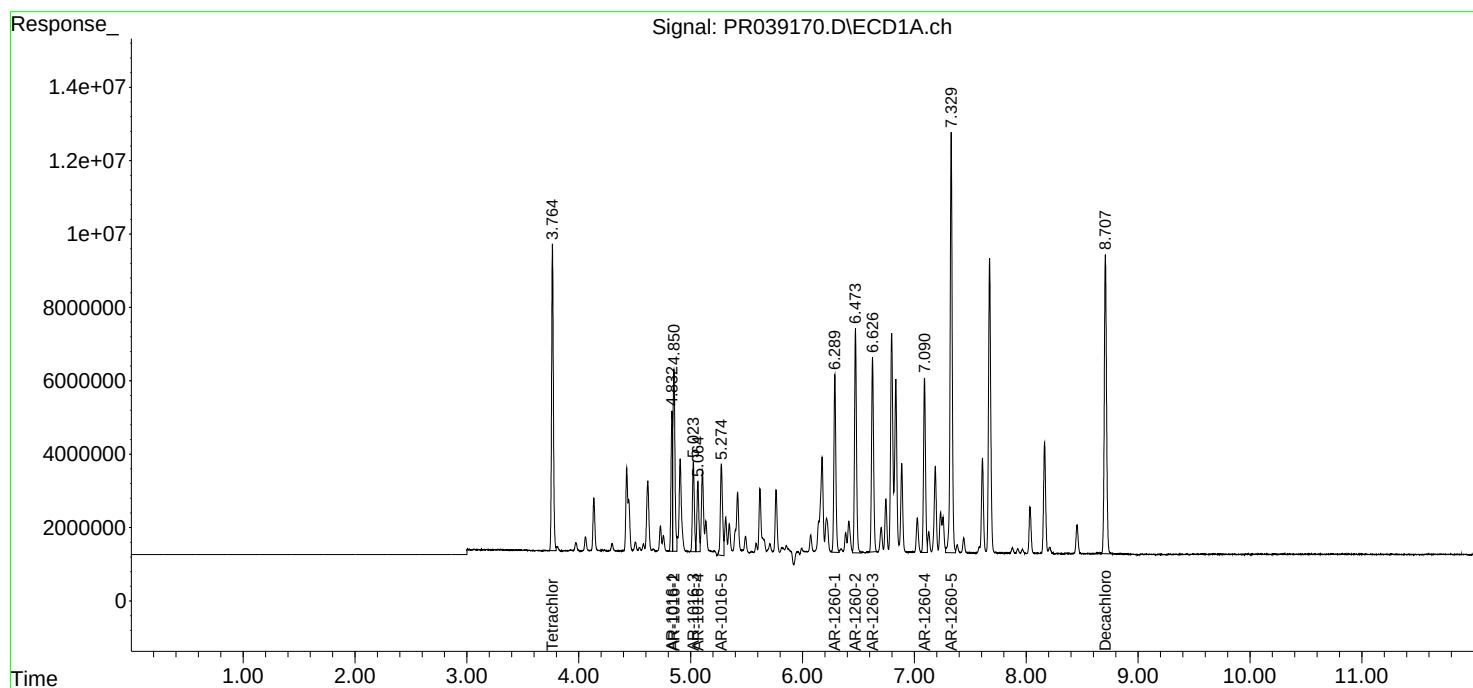
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

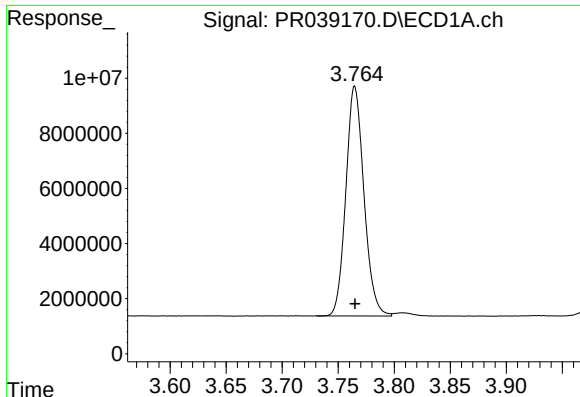
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 12:11:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





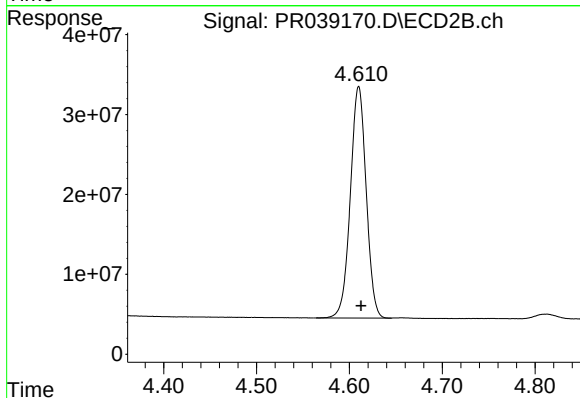
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 93796976
Conc: 54.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

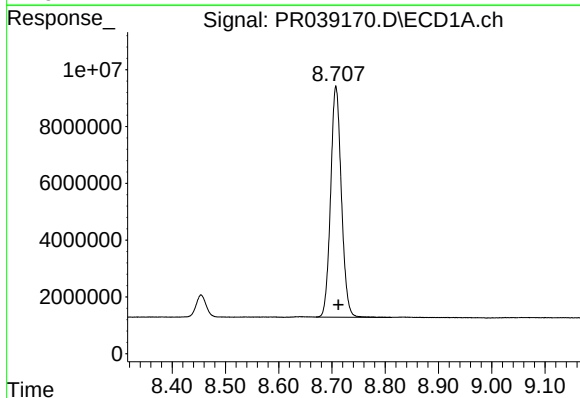
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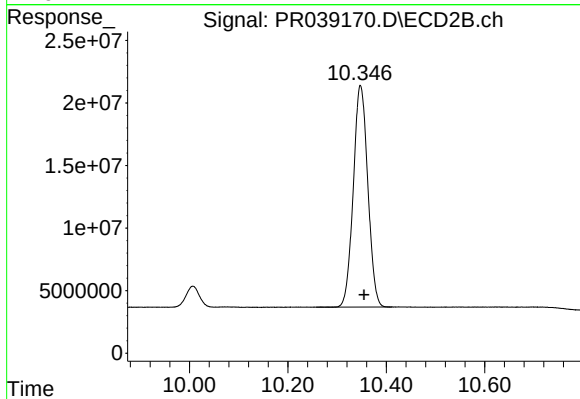
#1 Tetrachloro-m-xylene

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 343239085
Conc: 53.84 ng/ml



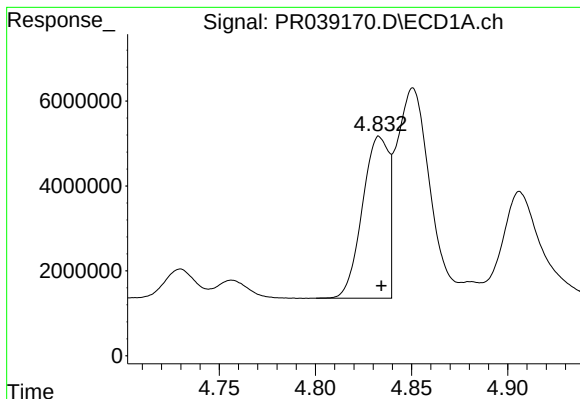
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 113864700
Conc: 49.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.348 min
Delta R.T.: -0.007 min
Response: 362361396
Conc: 46.92 ng/ml



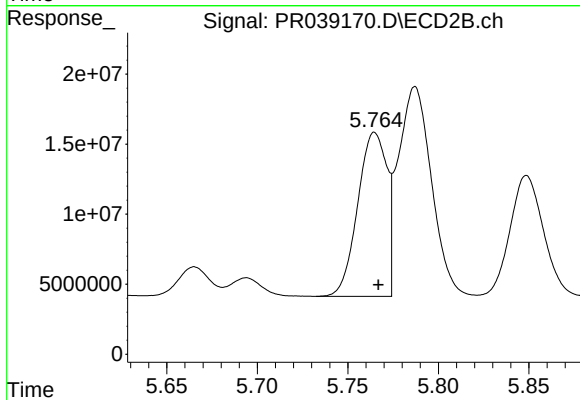
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.001 min
Response: 36144731
Conc: 522.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

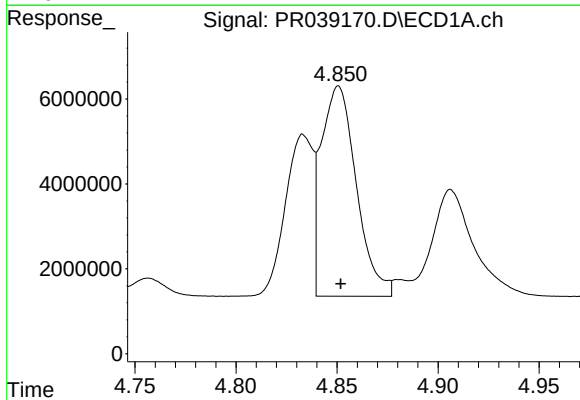
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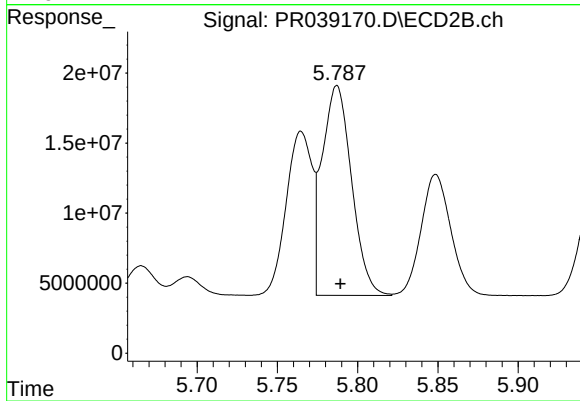
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 131088720
Conc: 525.27 ng/ml



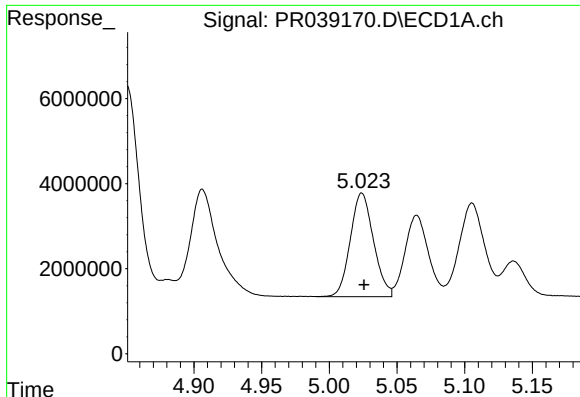
#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: -0.001 min
Response: 59969461
Conc: 538.16 ng/ml



#4 AR-1016-2

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 191687386
Conc: 533.28 ng/ml



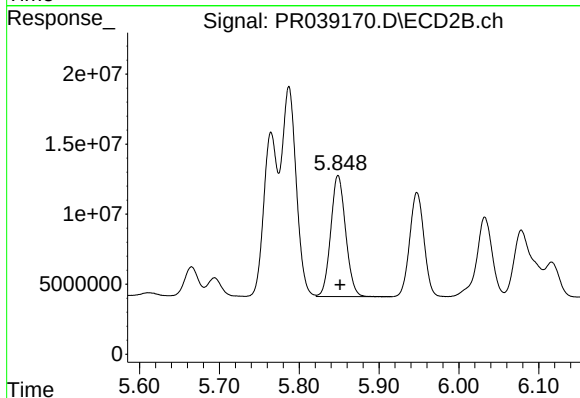
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 29002620
Conc: 565.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

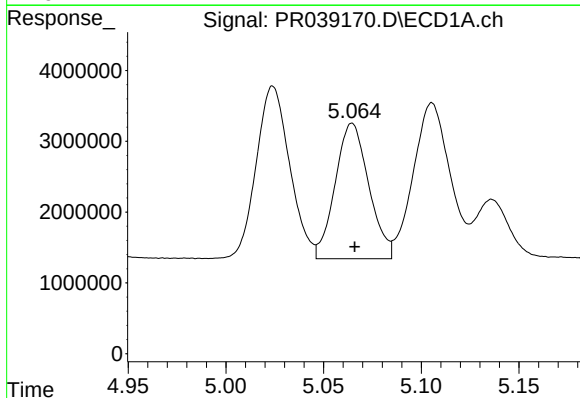
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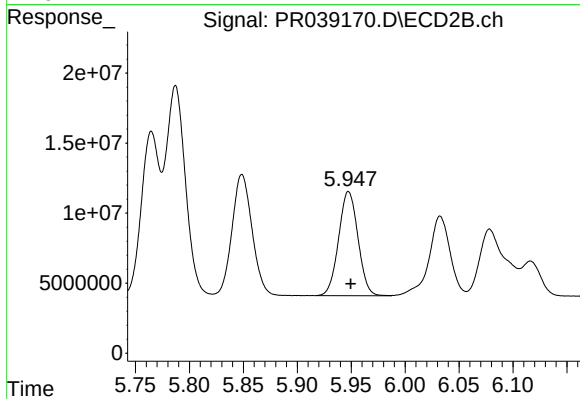
#5 AR-1016-3

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 111934705
Conc: 522.19 ng/ml



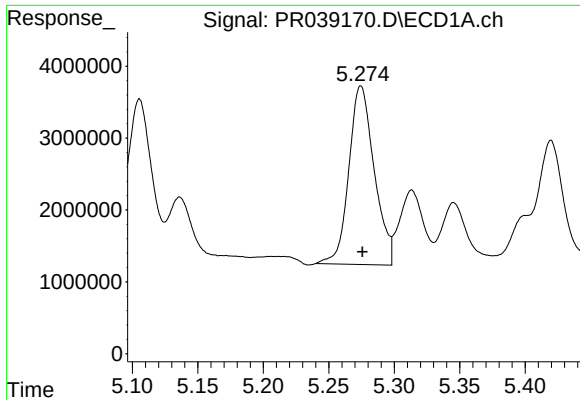
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: -0.001 min
Response: 22908632
Conc: 545.43 ng/ml



#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 93074889
Conc: 538.16 ng/ml



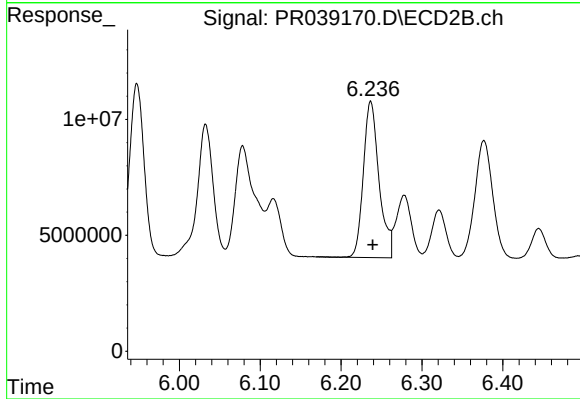
#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: -0.001 min
Response: 33474817
Conc: 581.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

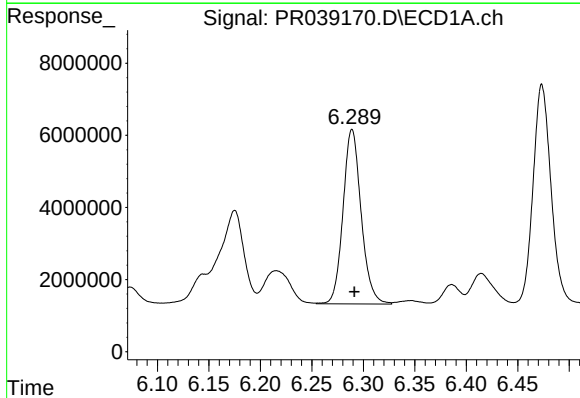
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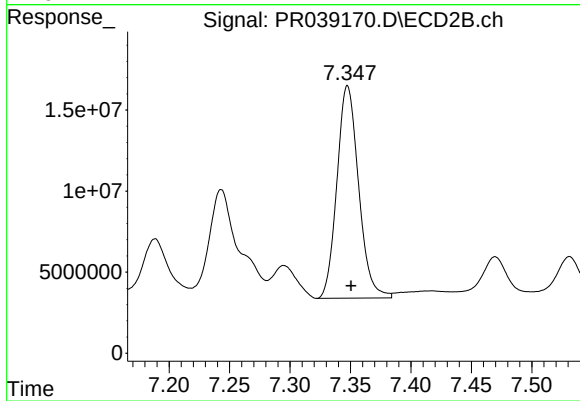
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.003 min
Response: 90760342
Conc: 520.26 ng/ml



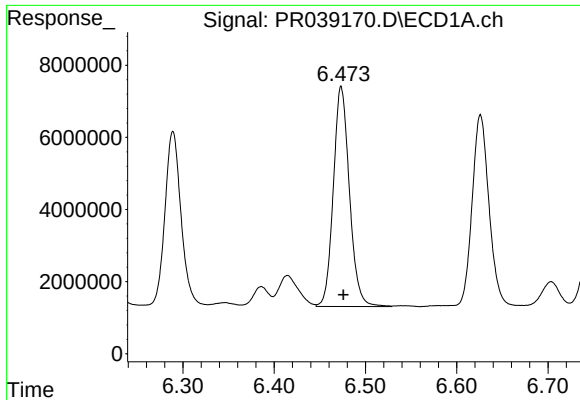
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 59291888
Conc: 504.80 ng/ml



#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 163692152
Conc: 499.97 ng/ml



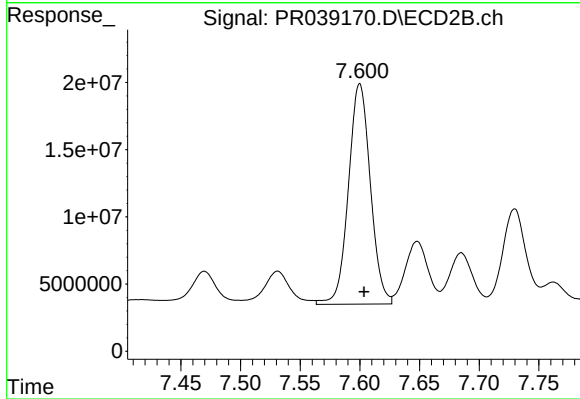
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 74679759
Conc: 500.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

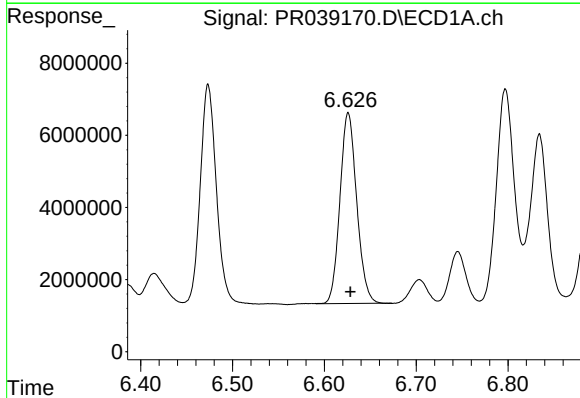
Manual Integrations
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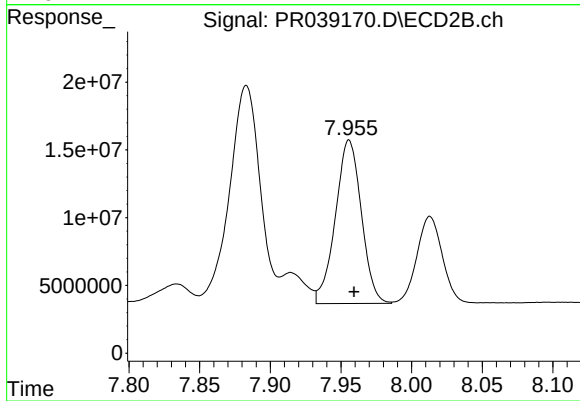
#32 AR-1260-2

R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 209973443
Conc: 522.27 ng/ml



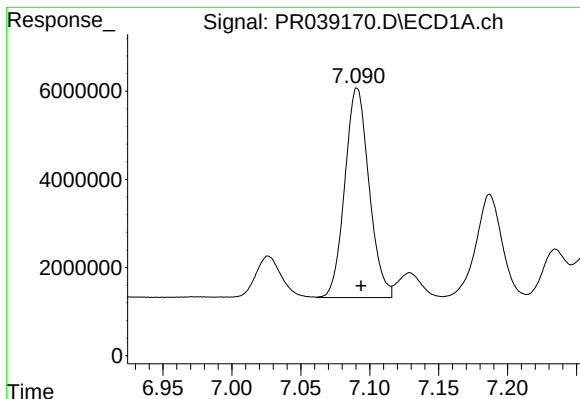
#33 AR-1260-3

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 67150993
Conc: 494.59 ng/ml m



#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 154368497
Conc: 494.94 ng/ml



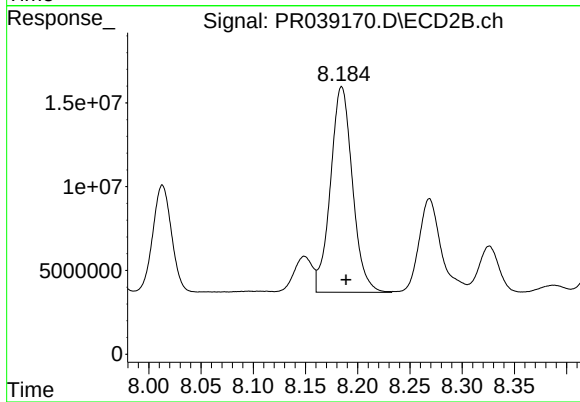
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 58204530
Conc: 496.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

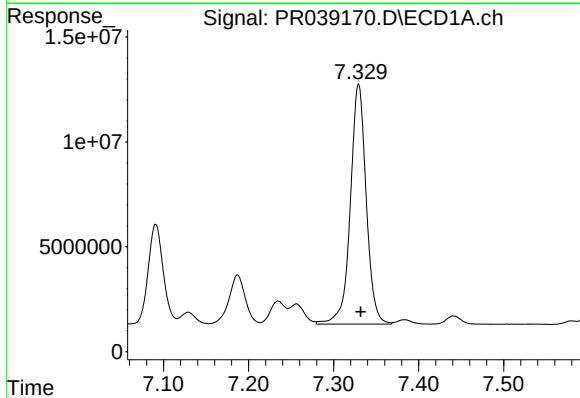
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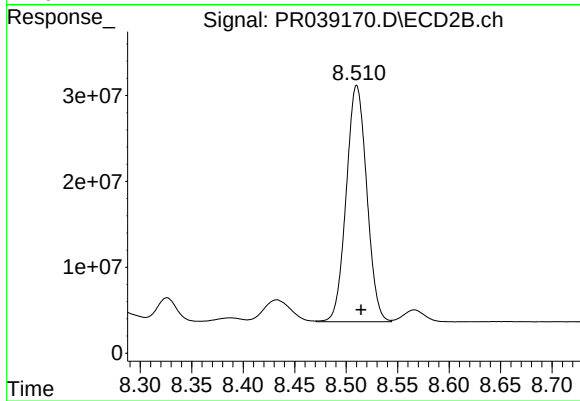
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 179620148
Conc: 496.90 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 148621561
Conc: 501.53 ng/ml



#35 AR-1260-5

R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 381787416
Conc: 500.02 ng/ml