

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
 Data File : PR038959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 19:26
 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: Jun 28 03:43:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 27 06:40:13 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...	3.769	4.617	97504386	324.2E6	99.384	91.197
2)	SA Decachlor...	8.714	10.358	93105556	296.0E6	39.591	40.763
Target Compounds							
3)	L1 AR-1016-1	4.838	5.771	36391248	108.7E6	749.654	636.962
4)	L1 AR-1016-2	4.855	5.793	54493503	164.2E6	715.719	669.659
5)	L1 AR-1016-3	5.030	5.855	27649286	94637036	724.560	619.403
6)	L1 AR-1016-4	5.070	5.954	22039131	77191662	688.263	639.753
7)	L1 AR-1016-5	5.279	6.243	29341097	75318577	677.002m	585.289
31)	L7 AR-1260-1	6.295	7.354	51764940	131.3E6	533.083	482.413
32)	L7 AR-1260-2	6.479	7.606	64918188	162.9E6	515.486	478.057
33)	L7 AR-1260-3	6.631	7.961	59253351	122.5E6	521.594	451.202
34)	L7 AR-1260-4	7.097	8.192	48925611	144.6E6	478.948	446.378
35)	L7 AR-1260-5	7.335	8.518	121.9E6	313.1E6	462.562	446.740

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

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Data File : PR038959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jun 2019 19:26
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

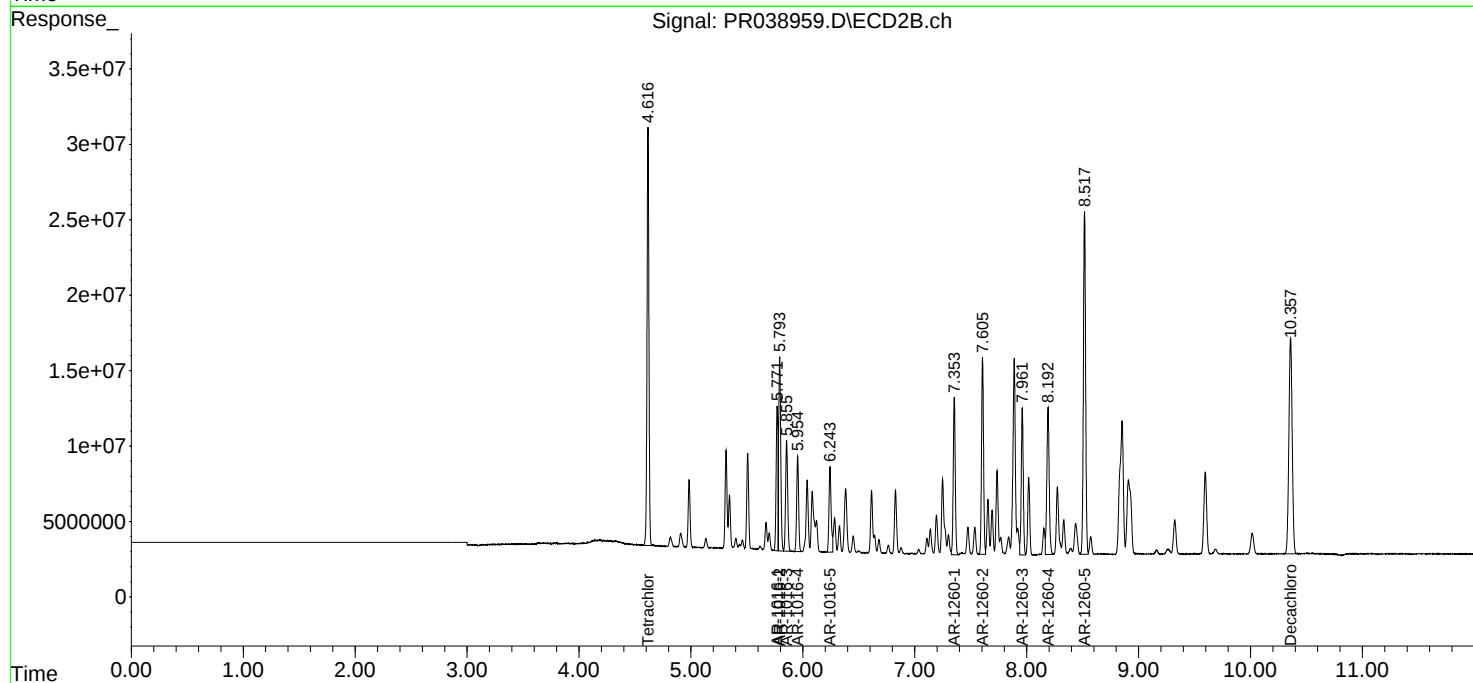
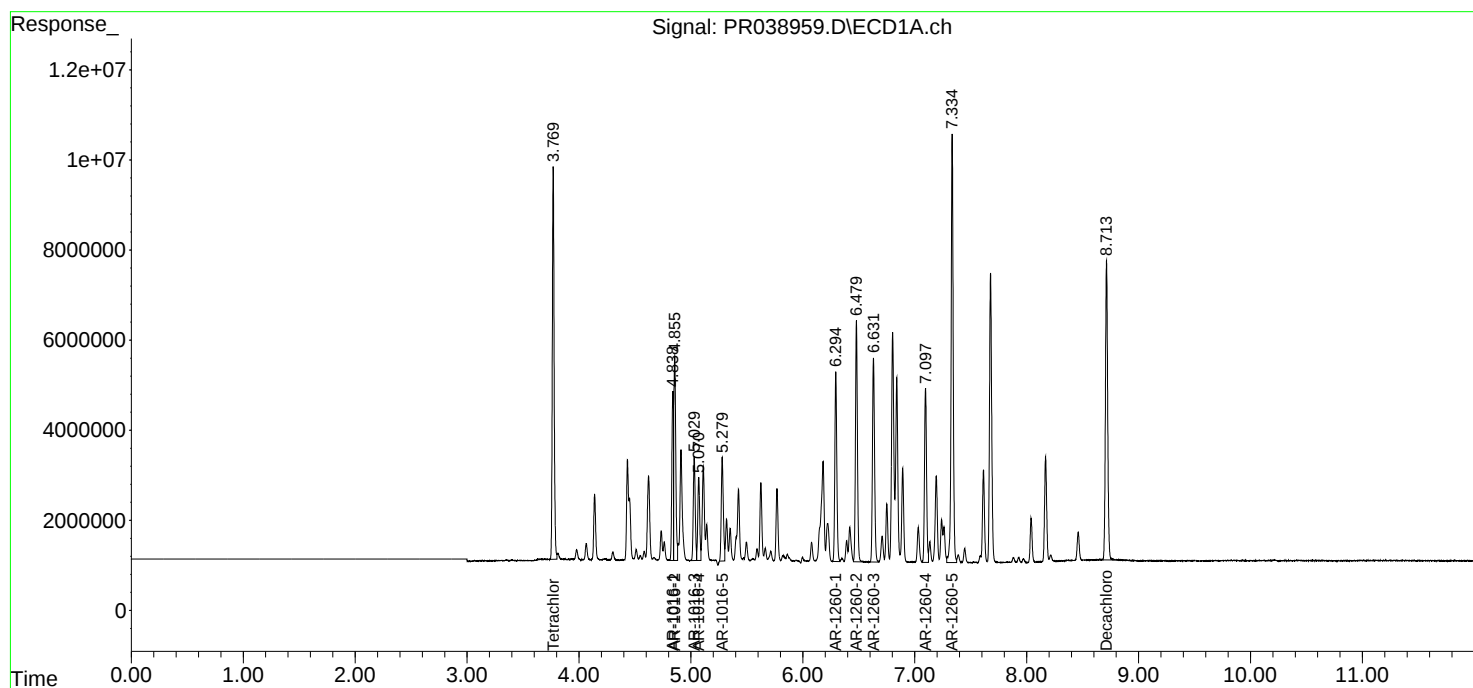
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

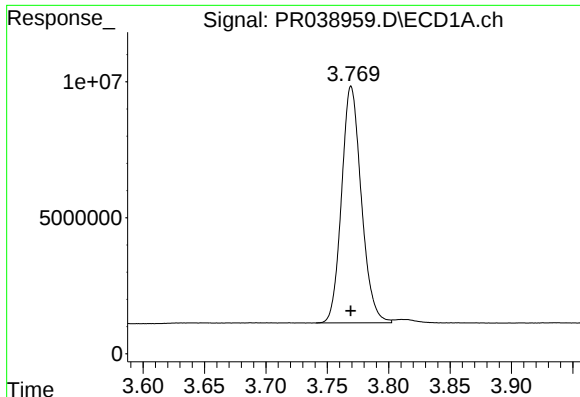
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 03:43:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 27 06:40:13 2019
Response via : Initial Calibration
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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





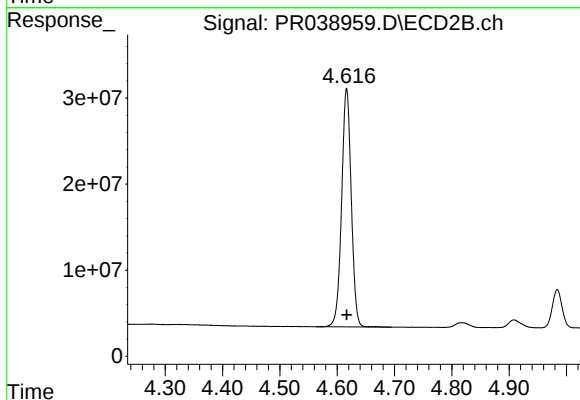
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 97504386
Conc: 99.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

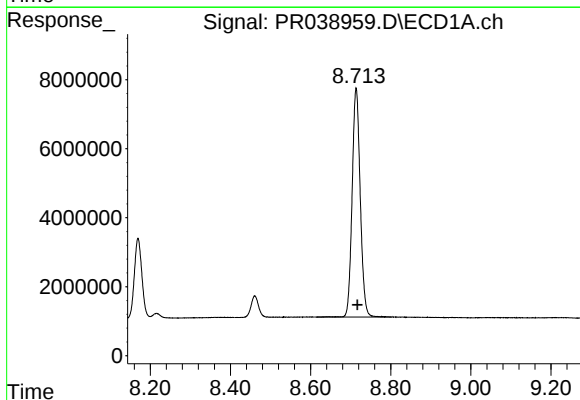
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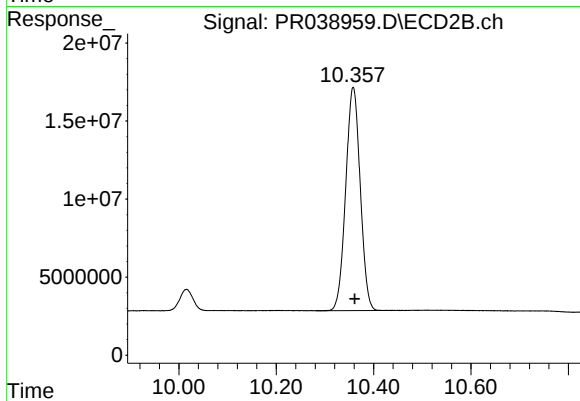
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 324158763
Conc: 91.20 ng/ml



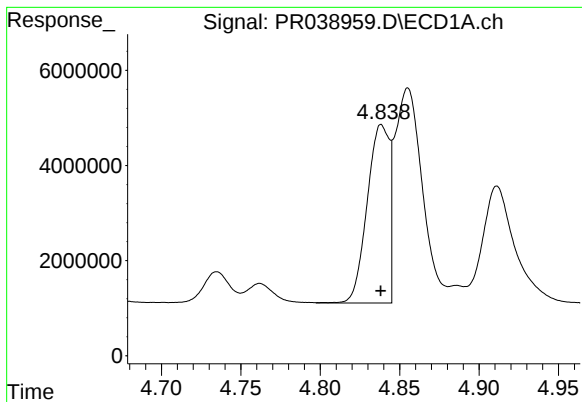
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: -0.004 min
Response: 93105556
Conc: 39.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.003 min
Response: 296037319
Conc: 40.76 ng/ml



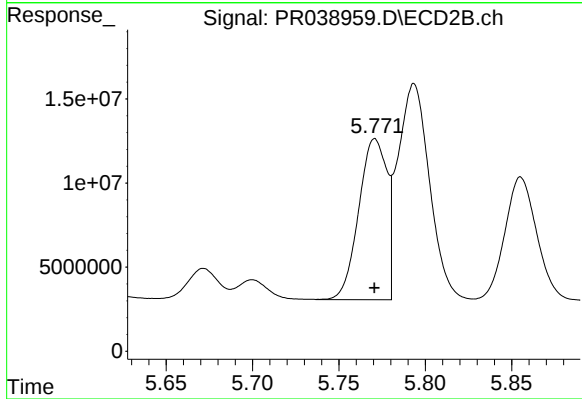
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 36391248
Conc: 749.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

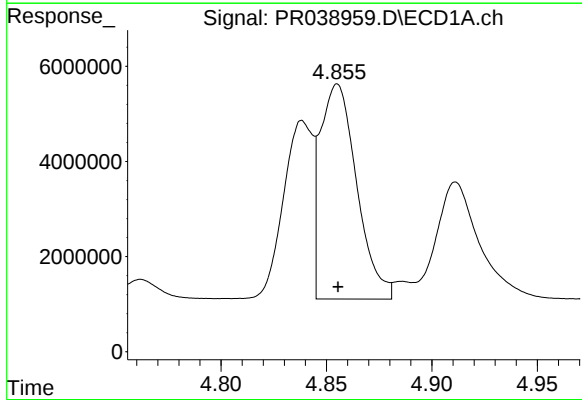
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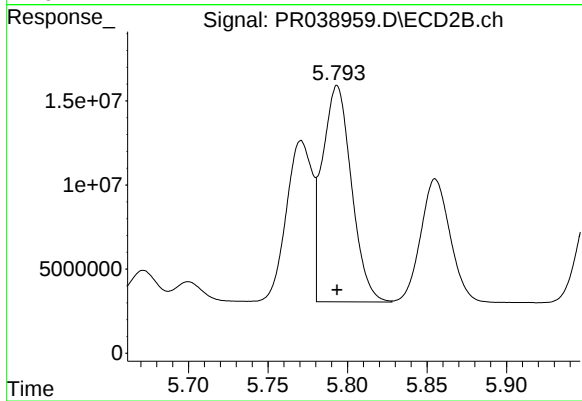
#3 AR-1016-1

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 108690006
Conc: 636.96 ng/ml



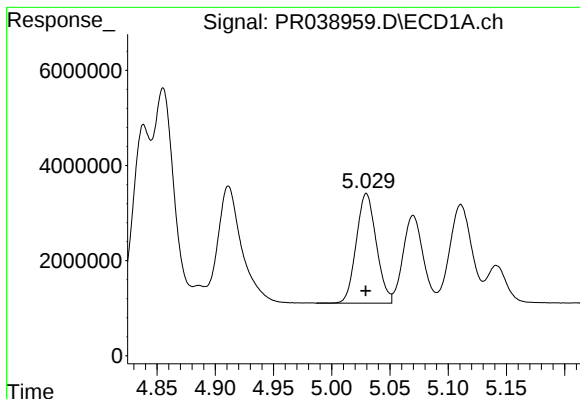
#4 AR-1016-2

R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 54493503
Conc: 715.72 ng/ml



#4 AR-1016-2

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 164187000
Conc: 669.66 ng/ml



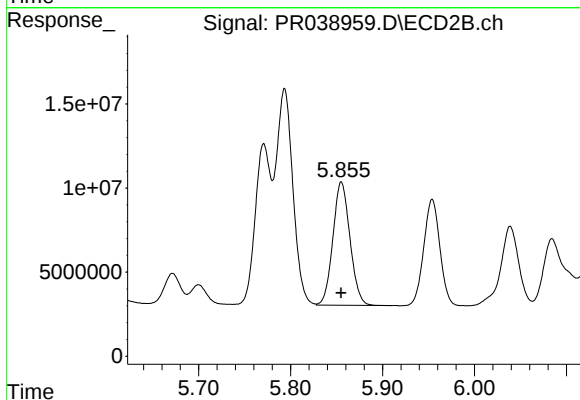
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 27649286
Conc: 724.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

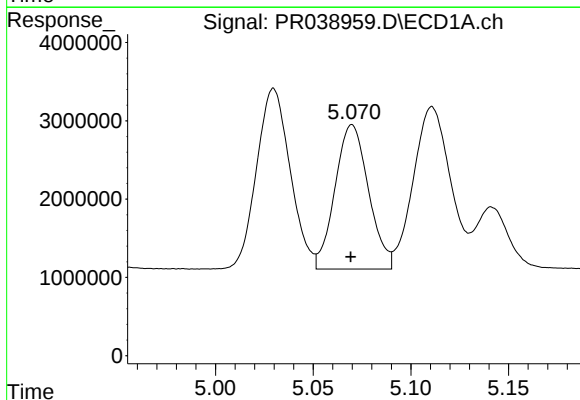
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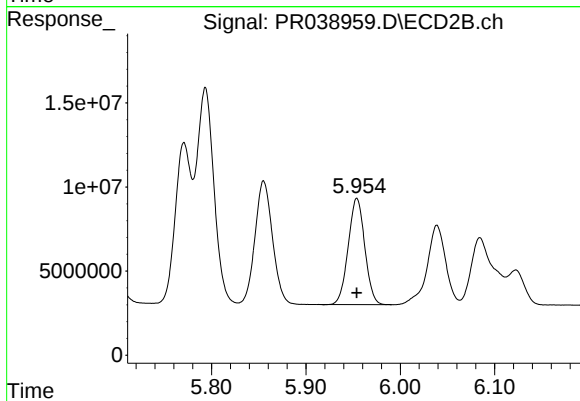
#5 AR-1016-3

R.T.: 5.855 min
Delta R.T.: 0.000 min
Response: 94637036
Conc: 619.40 ng/ml



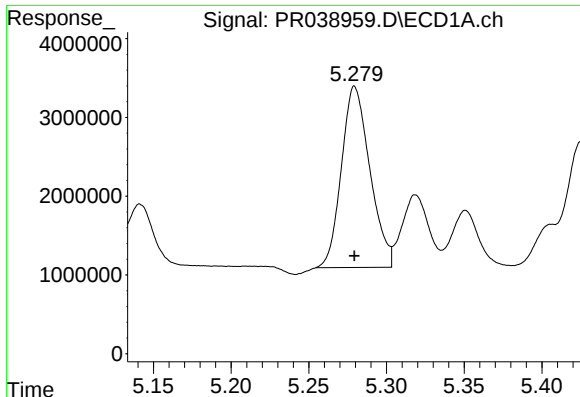
#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 22039131
Conc: 688.26 ng/ml



#6 AR-1016-4

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 77191662
Conc: 639.75 ng/ml



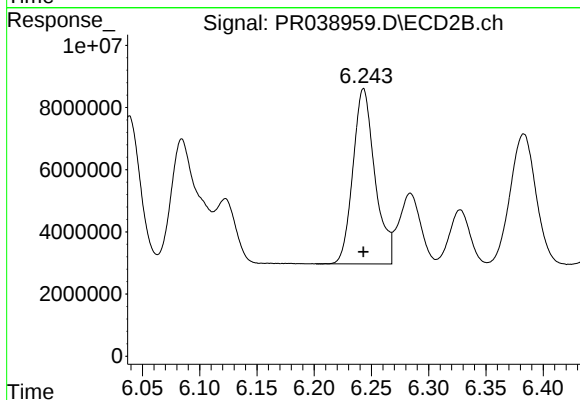
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 29341097
Conc: 677.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

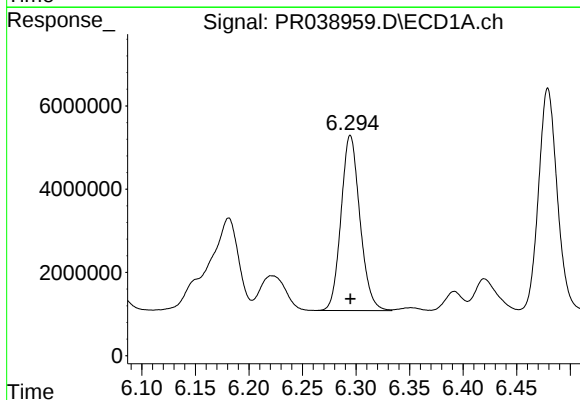
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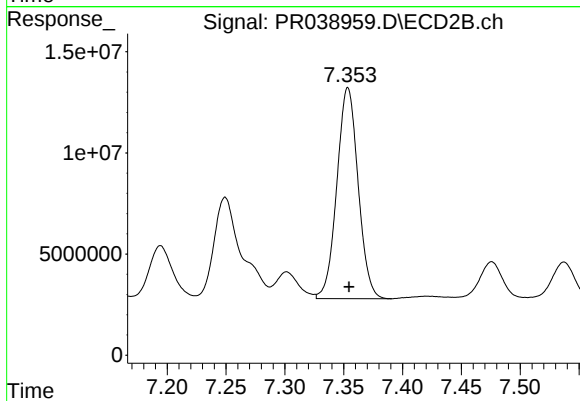
#7 AR-1016-5

R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 75318577
Conc: 585.29 ng/ml



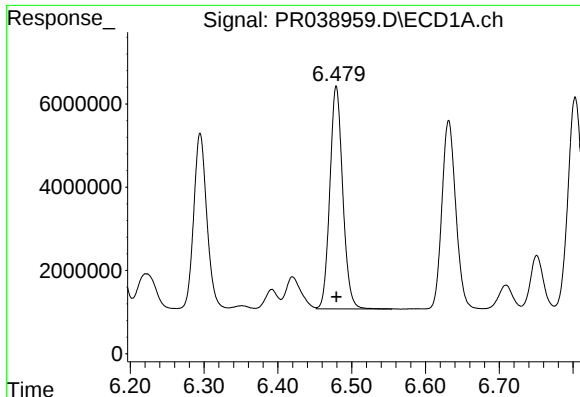
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 51764940
Conc: 533.08 ng/ml



#31 AR-1260-1

R.T.: 7.354 min
Delta R.T.: -0.001 min
Response: 131291863
Conc: 482.41 ng/ml



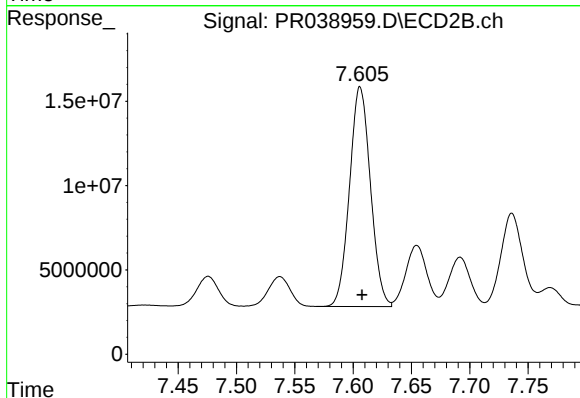
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 64918188
Conc: 515.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

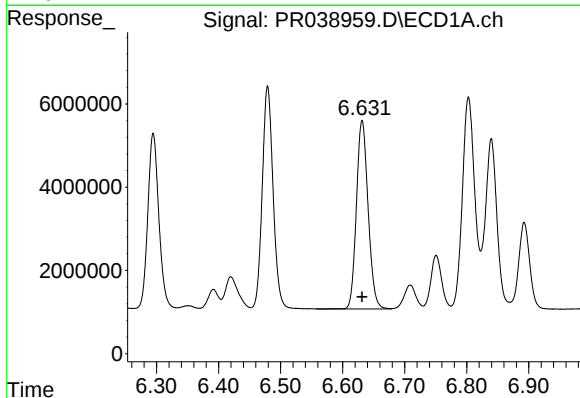
Manual Integrations
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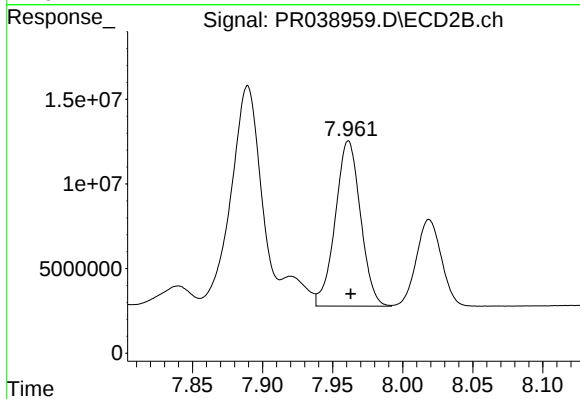
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 162892515
Conc: 478.06 ng/ml



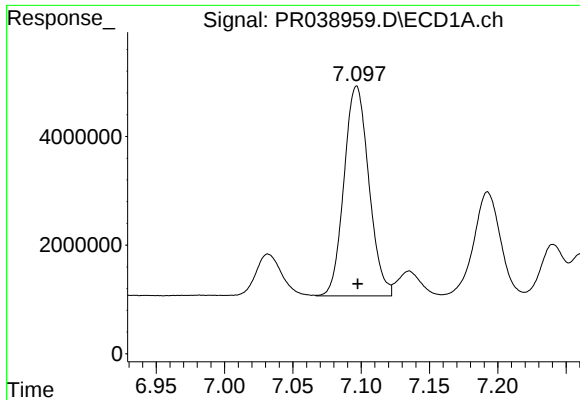
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 59253351
Conc: 521.59 ng/ml



#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: -0.002 min
Response: 122454383
Conc: 451.20 ng/ml



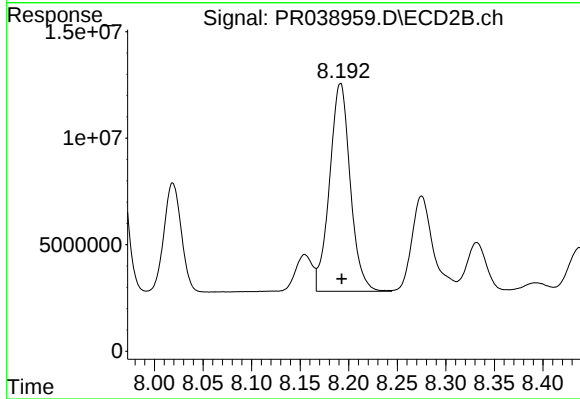
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: 0.000 min
Response: 48925611
Conc: 478.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

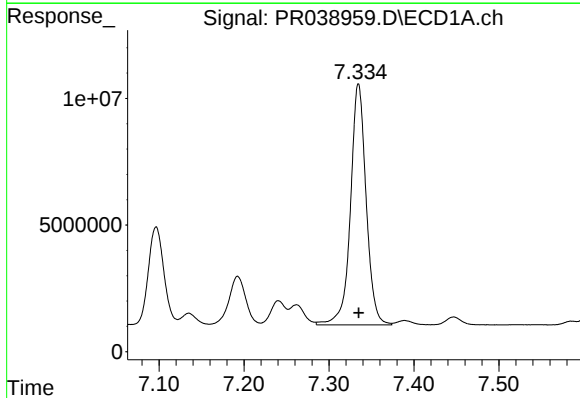
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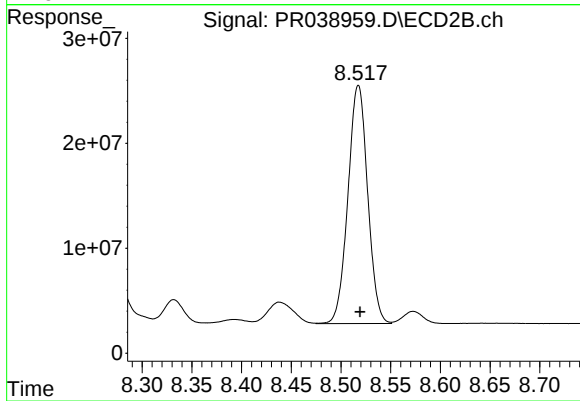
#34 AR-1260-4

R.T.: 8.192 min
Delta R.T.: -0.001 min
Response: 144633689
Conc: 446.38 ng/ml



#35 AR-1260-5

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 121924599
Conc: 462.56 ng/ml



#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: -0.002 min
Response: 313096537
Conc: 446.74 ng/ml