

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039658.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 00:36
 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 24 02:40:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.755	4.602	207.8E6	762.6E6	86.574	76.080
2)	SA Decachlor...	8.692	10.334	111.2E6	424.7E6	44.739	45.240
Target Compounds							
3)	L1 AR-1016-1	4.824	5.757	63865208	221.1E6	726.418	611.386
4)	L1 AR-1016-2	4.840	5.780	105.8E6	321.5E6	730.280	620.037
5)	L1 AR-1016-3	5.014	5.841	49562918	183.9E6	713.561	599.917
6)	L1 AR-1016-4	5.055	5.940	37349399	153.9E6	663.499	590.442
7)	L1 AR-1016-5	5.264	6.229	51365754	141.5E6	684.852	563.148
31)	L7 AR-1260-1	6.278	7.339	86345999	222.6E6	592.502m	501.632
32)	L7 AR-1260-2	6.463	7.591	101.6E6	273.4E6	551.969m	498.684
33)	L7 AR-1260-3	6.615	7.946	93062119	211.6E6	561.740m	504.769
34)	L7 AR-1260-4	7.079	8.175	72453751	244.3E6	521.225m	506.283
35)	L7 AR-1260-5	7.318	8.500	170.6E6	506.1E6	494.469m	493.436

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

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Data File : PR039658.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 00:36
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

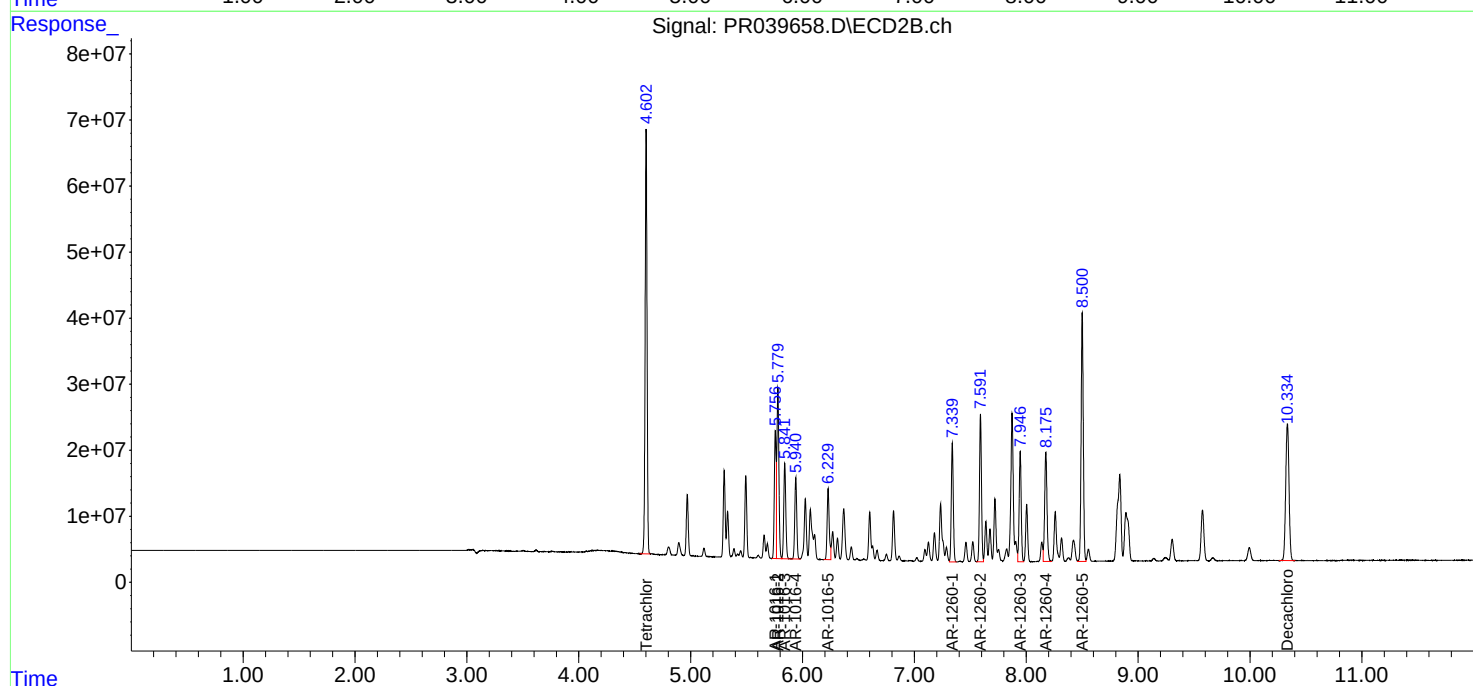
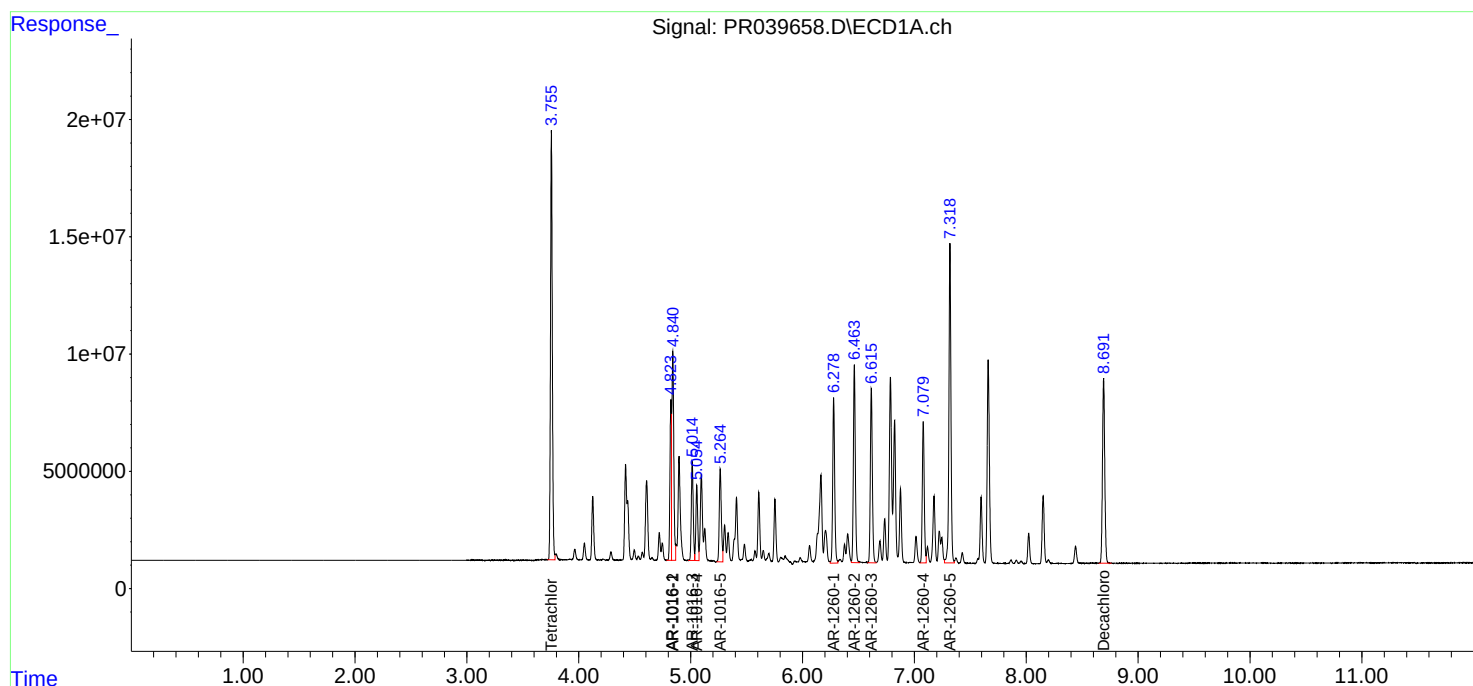
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

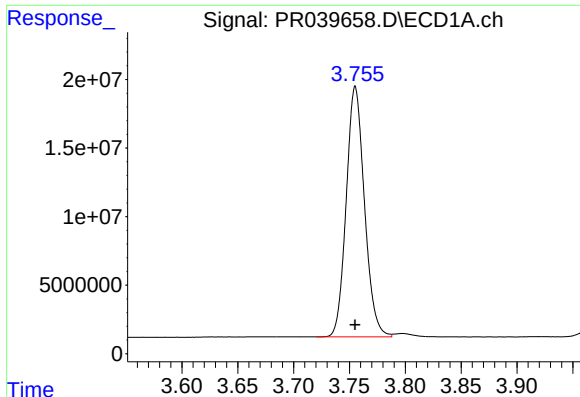
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:40:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





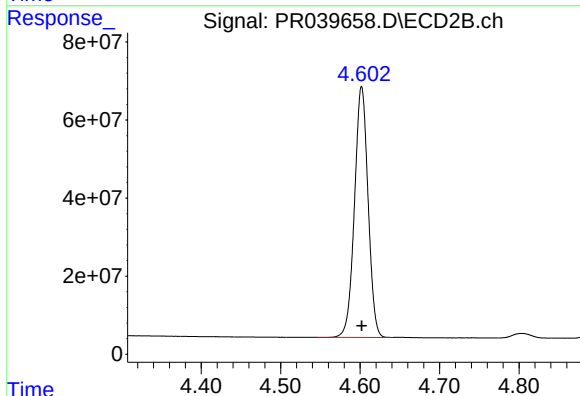
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 207774855
Conc: 86.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

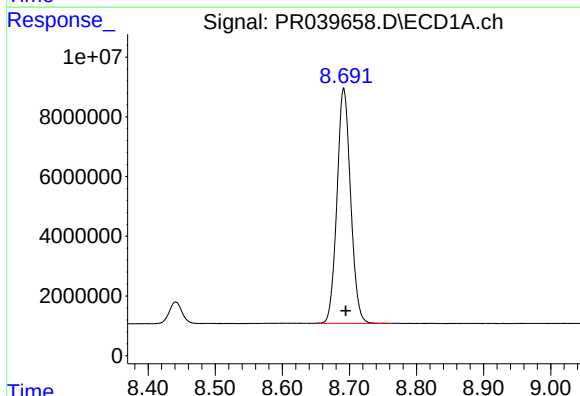
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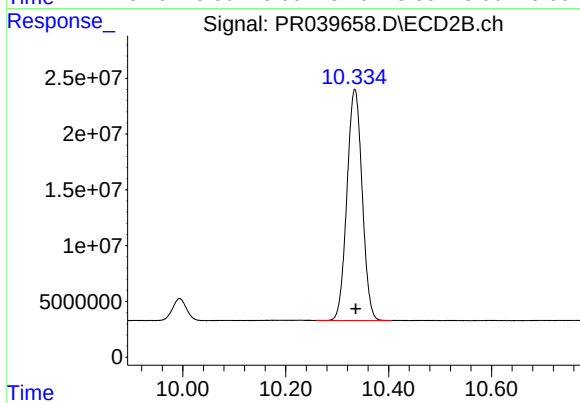
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 762648157
Conc: 76.08 ng/ml



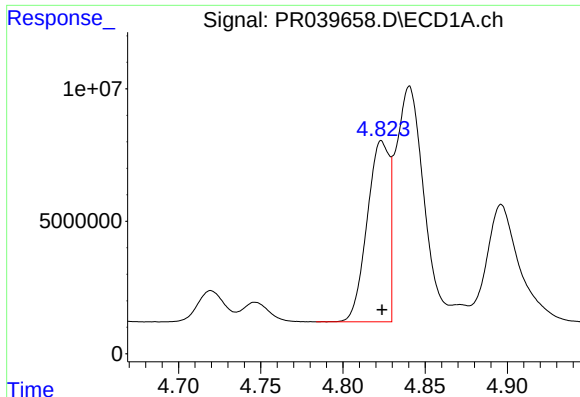
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.003 min
Response: 111158436
Conc: 44.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.001 min
Response: 424700652
Conc: 45.24 ng/ml



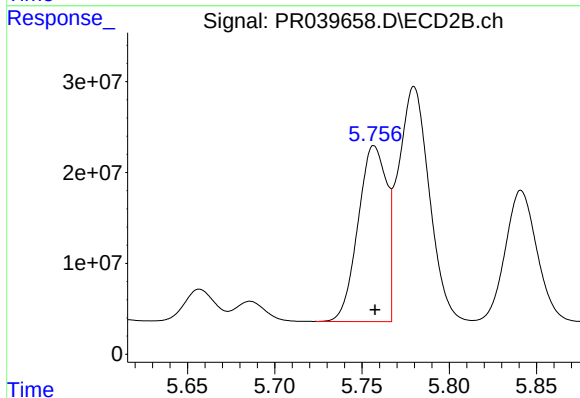
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 63865208
Conc: 726.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

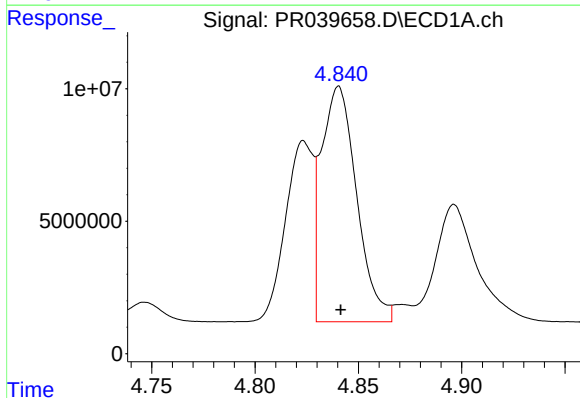
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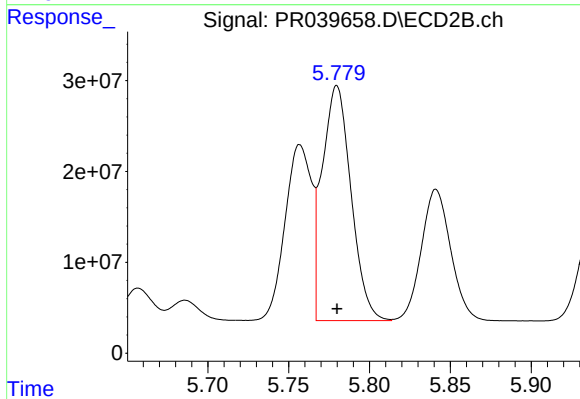
#3 AR-1016-1

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 221138595
Conc: 611.39 ng/ml



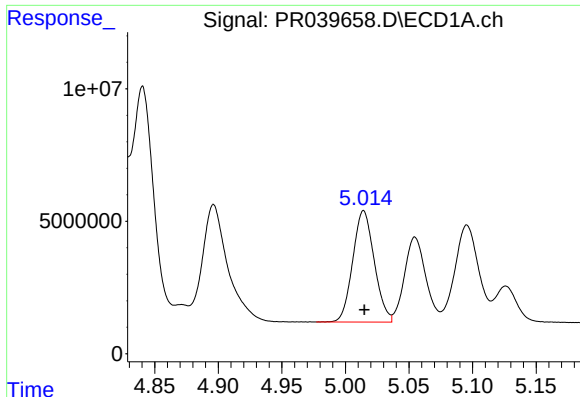
#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 105777192
Conc: 730.28 ng/ml



#4 AR-1016-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 321542634
Conc: 620.04 ng/ml



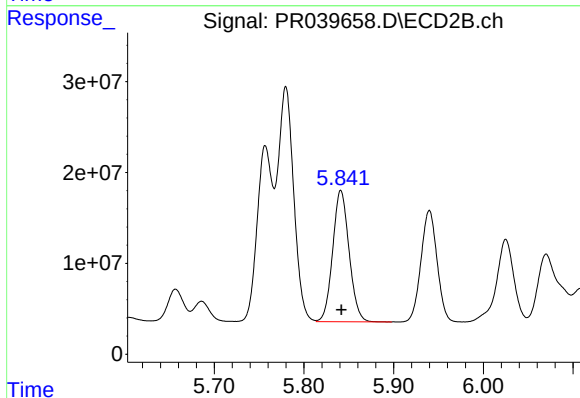
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 49562918
Conc: 713.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

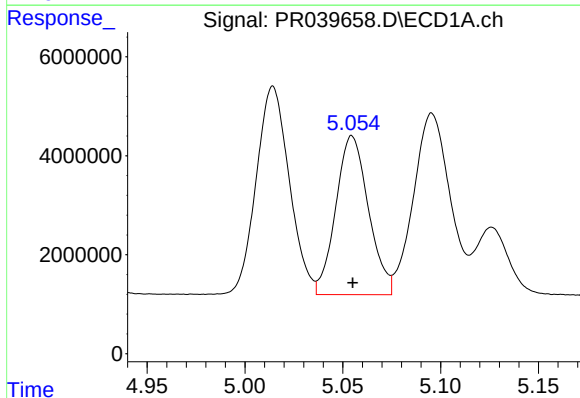
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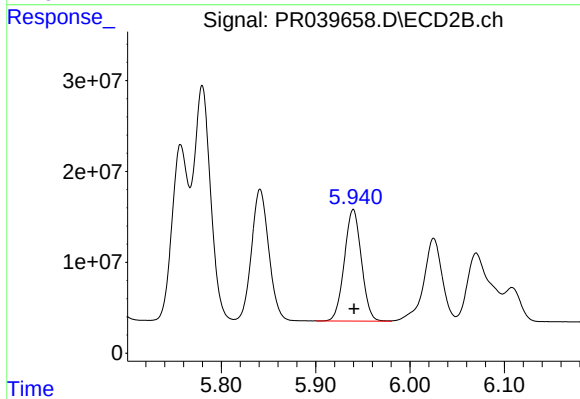
#5 AR-1016-3

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 183859424
Conc: 599.92 ng/ml



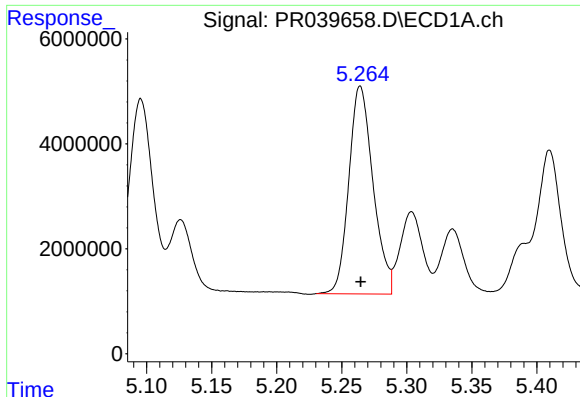
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 37349399
Conc: 663.50 ng/ml



#6 AR-1016-4

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 153926335
Conc: 590.44 ng/ml



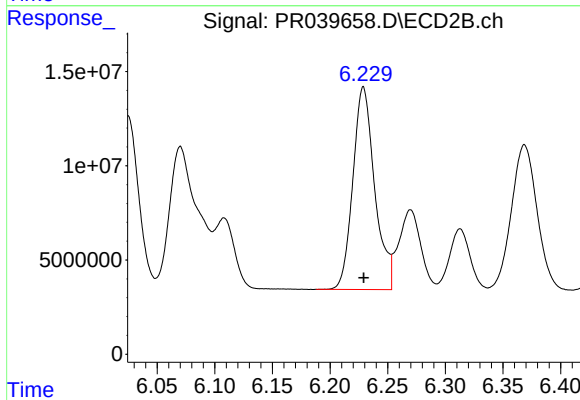
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 51365754
Conc: 684.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

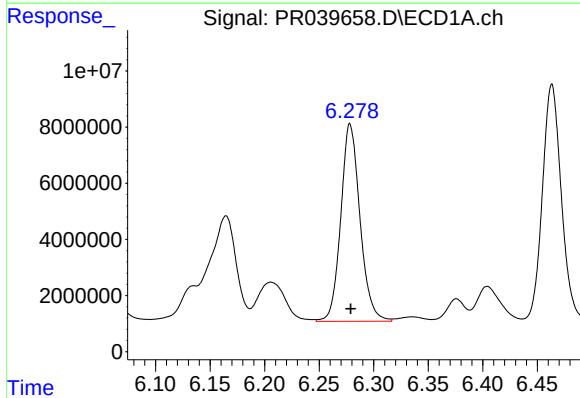
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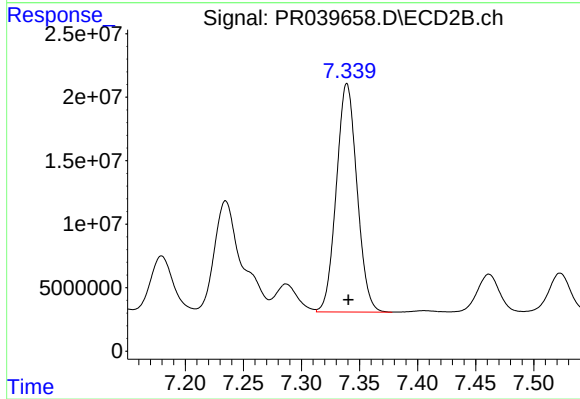
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 141484781
Conc: 563.15 ng/ml



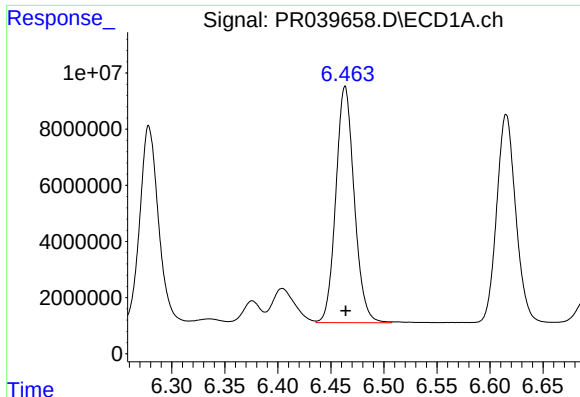
#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.001 min
Response: 86345999
Conc: 592.50 ng/ml m



#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: -0.001 min
Response: 222584096
Conc: 501.63 ng/ml



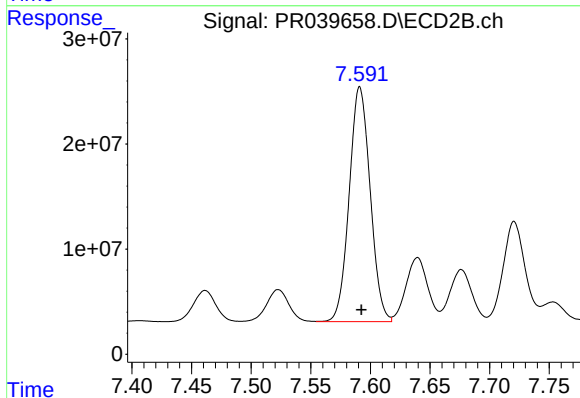
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 101625137
Conc: 551.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

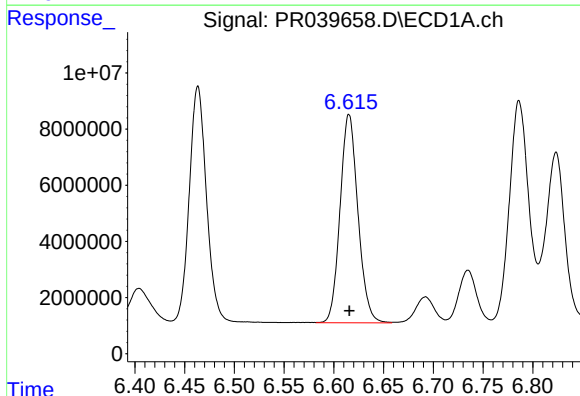
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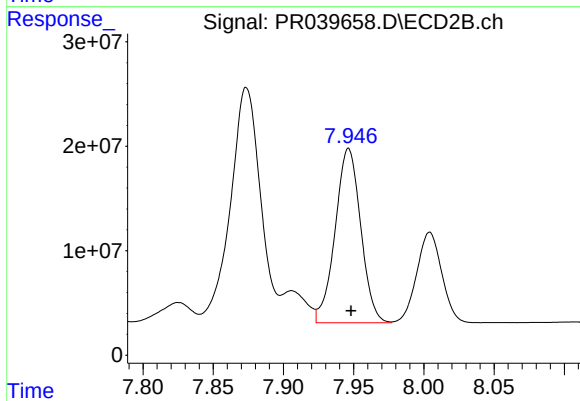
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: -0.001 min
Response: 273359507
Conc: 498.68 ng/ml



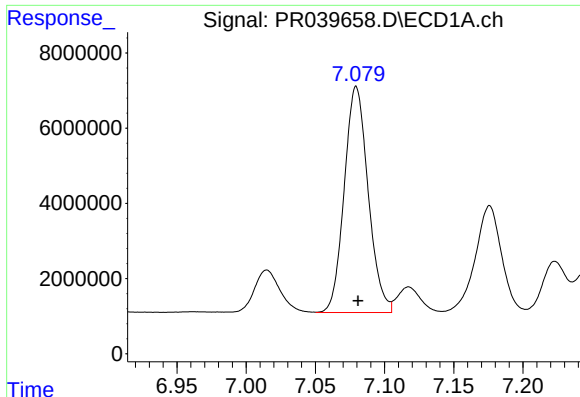
#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: -0.001 min
Response: 93062119
Conc: 561.74 ng/ml m



#33 AR-1260-3

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 211618760
Conc: 504.77 ng/ml



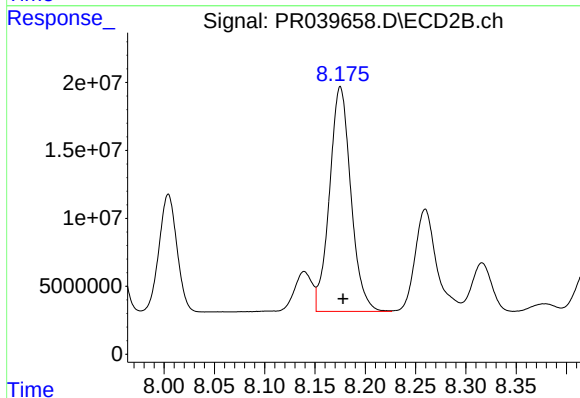
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.002 min
Response: 72453751
Conc: 521.22 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

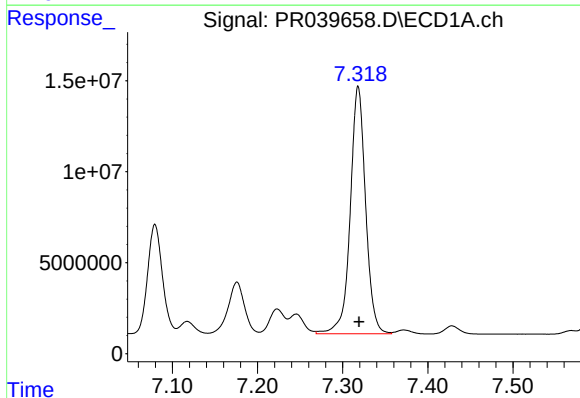
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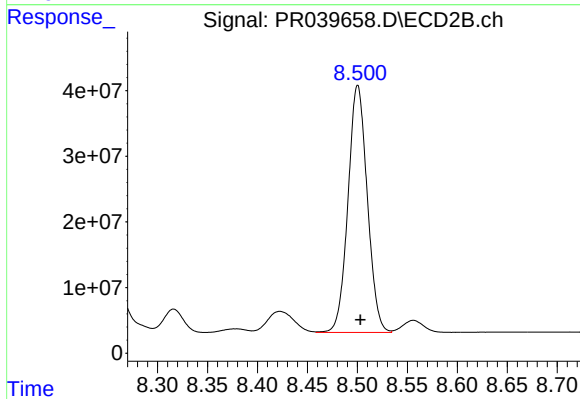
#34 AR-1260-4

R.T.: 8.175 min
Delta R.T.: -0.003 min
Response: 244277666
Conc: 506.28 ng/ml



#35 AR-1260-5

R.T.: 7.318 min
Delta R.T.: -0.002 min
Response: 170587436
Conc: 494.47 ng/ml m



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.003 min
Response: 506105387
Conc: 493.44 ng/ml