

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070818\
 Data File : PR029967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 08:41
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/7/2018 9:17:56 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 08:57:11 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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...	4.572	3.703	1398.5E6	2233.0E6	54.207	51.757
2)	SA Decachlor...	10.349	8.637	1339.0E6	1102.5E6	51.848	53.146
Target Compounds							
3)	L1 AR-1016-1	5.466	4.554	318.4E6	663.2E6	539.087	511.597
4)	L1 AR-1016-2	5.817	4.962	394.2E6	738.1E6	515.040	516.439
5)	L1 AR-1016-3	5.916	5.042	340.4E6	702.6E6	523.051	489.546
6)	L1 AR-1016-4	6.209	5.213	323.5E6	763.5E6	512.027	486.128
7)	L1 AR-1016-5	6.350	5.558	344.0E6	780.9E6	510.152	467.424
31)	L7 AR-1260-1	7.331	6.228	598.7E6	1335.3E6	473.771m	464.367
32)	L7 AR-1260-2	7.585	6.413	796.7E6	1705.8E6	493.947	487.336
33)	L7 AR-1260-3	7.944	6.738	620.8E6	1594.2E6	504.961	506.194
34)	L7 AR-1260-4	8.497	7.271	1445.4E6	1947.1E6	507.902	475.307
35)	L7 AR-1260-5	8.830	7.615	851.3E6	1105.5E6	504.937	442.951

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

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Acq On : 06 Jul 2018 08:41
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

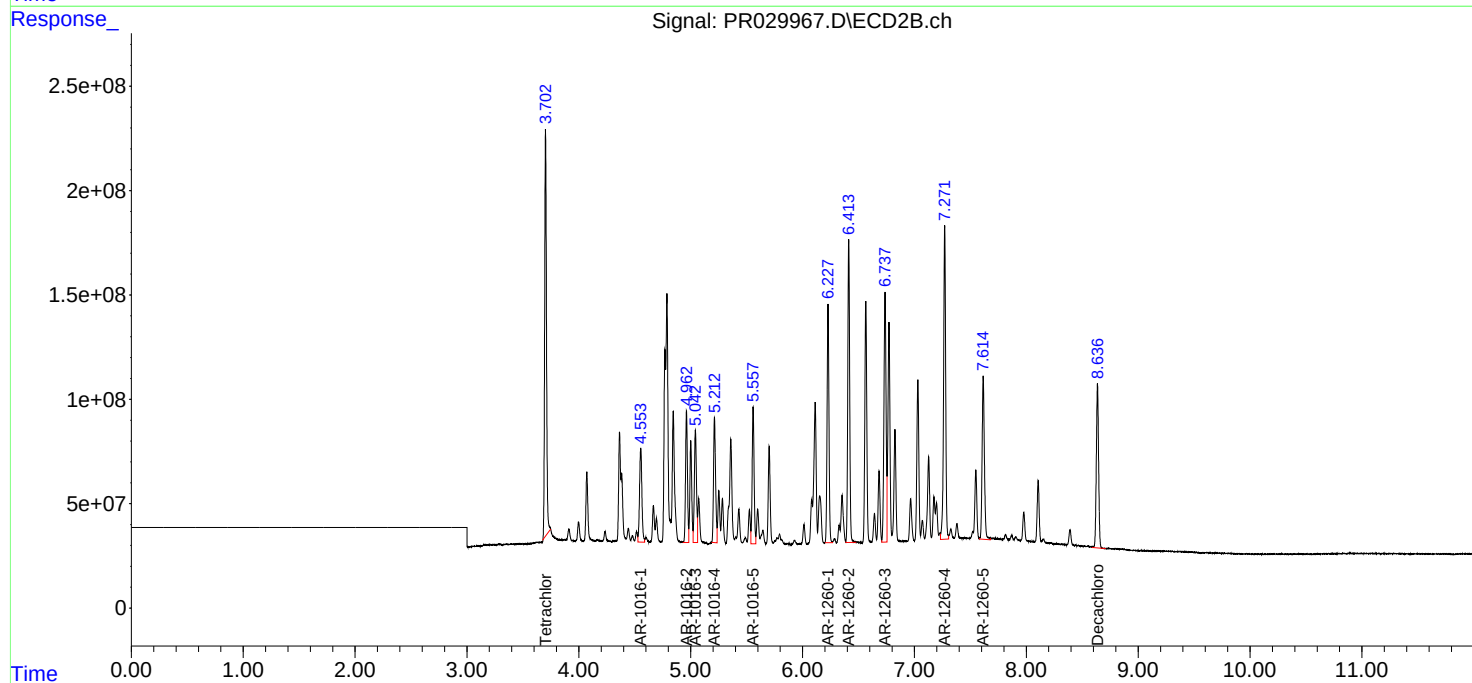
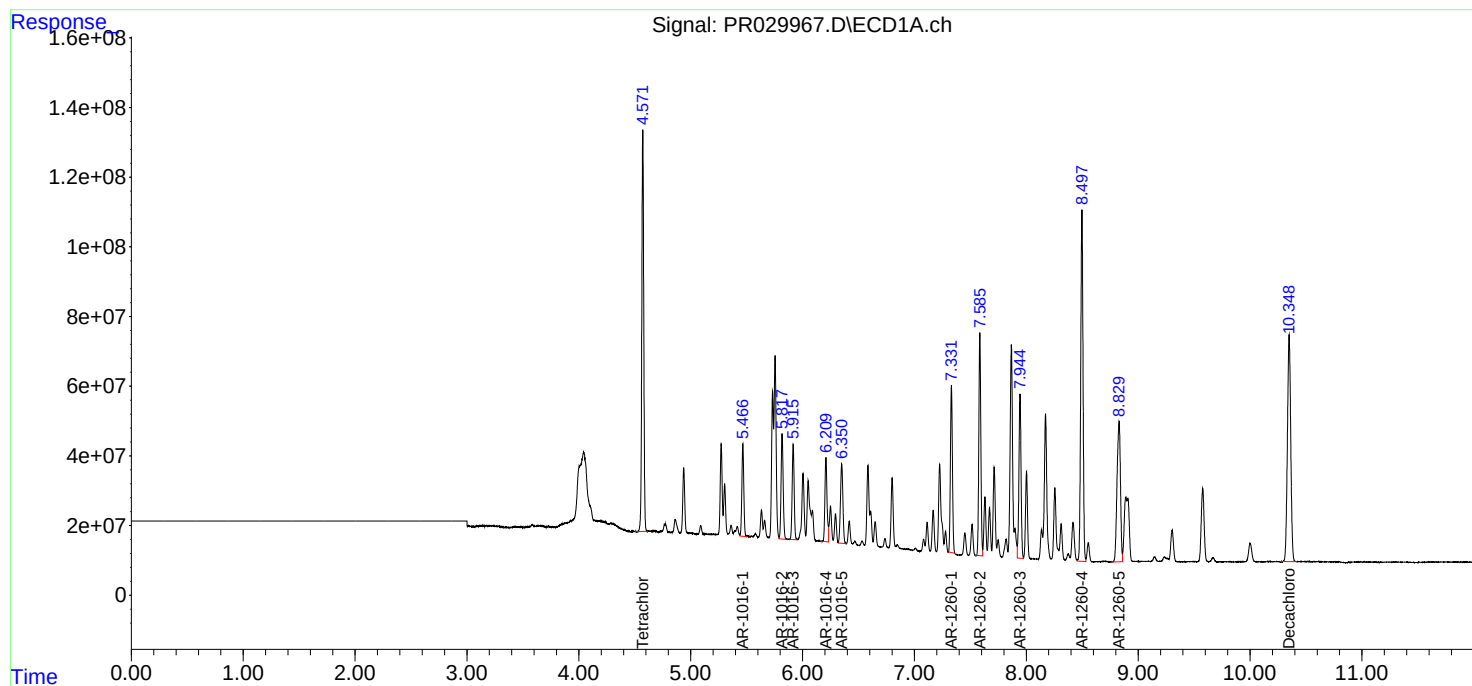
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

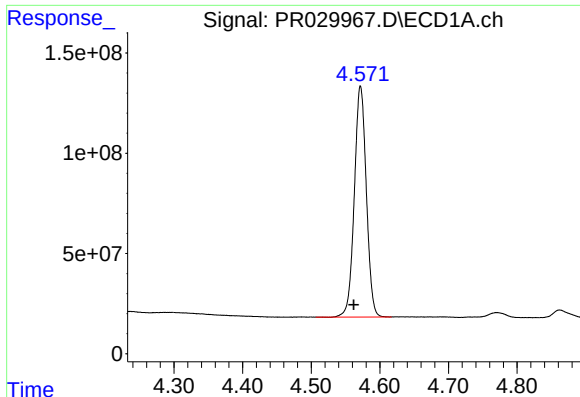
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 08:57:11 2018
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Quant Title : GC EXTRACTABLES
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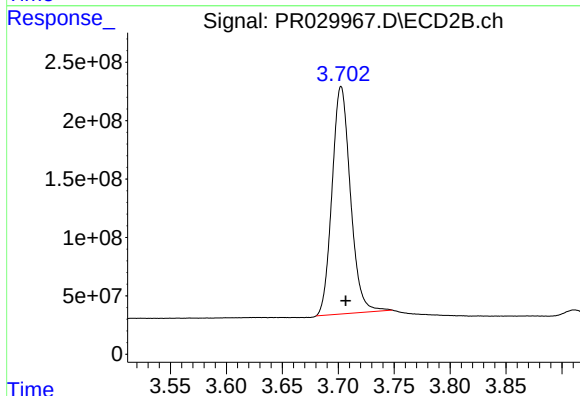
#1 Tetrachloro-m-xylene

R.T.: 4.572 min
Delta R.T.: 0.010 min
Response: 1398513803
Conc: 54.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

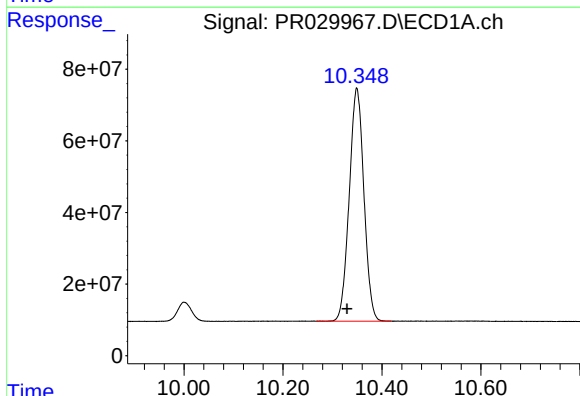
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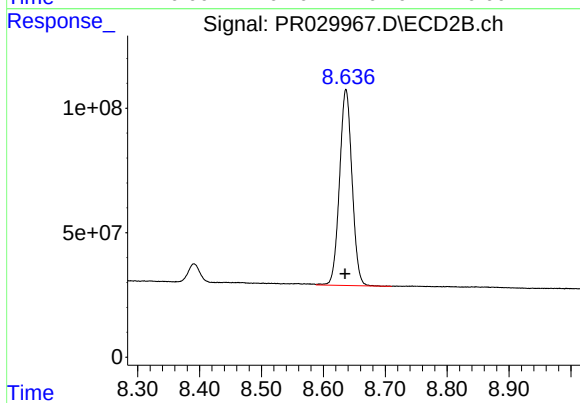
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.004 min
Response: 2233010958
Conc: 51.76 ng/ml



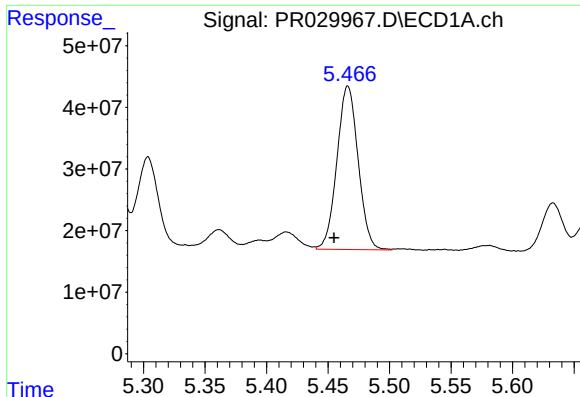
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.020 min
Response: 1339047959
Conc: 51.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: 0.001 min
Response: 1102507102
Conc: 53.15 ng/ml



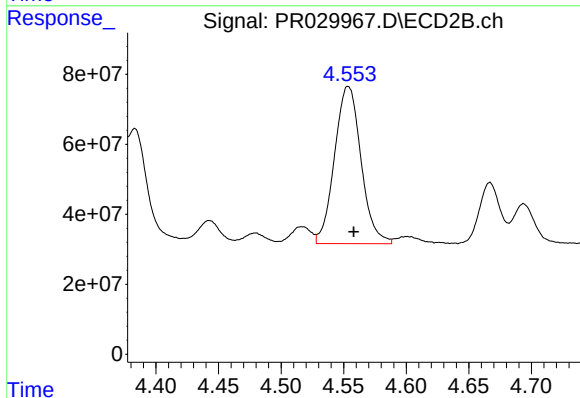
#3 AR-1016-1

R.T.: 5.466 min
Delta R.T.: 0.011 min
Response: 318353804
Conc: 539.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

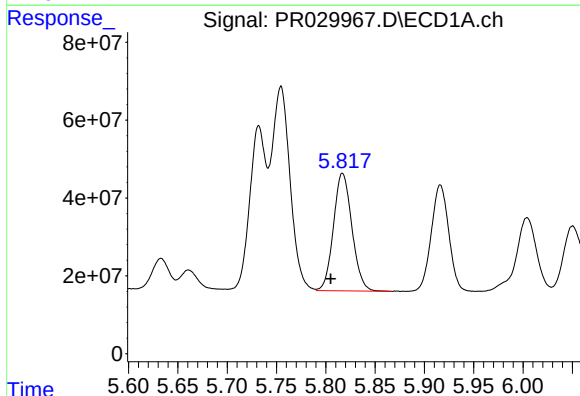
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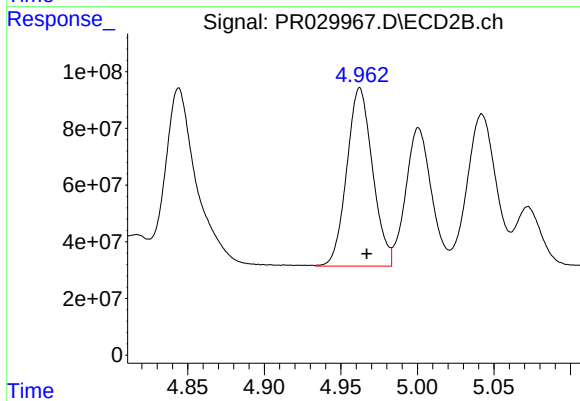
#3 AR-1016-1

R.T.: 4.554 min
Delta R.T.: -0.004 min
Response: 663238229
Conc: 511.60 ng/ml



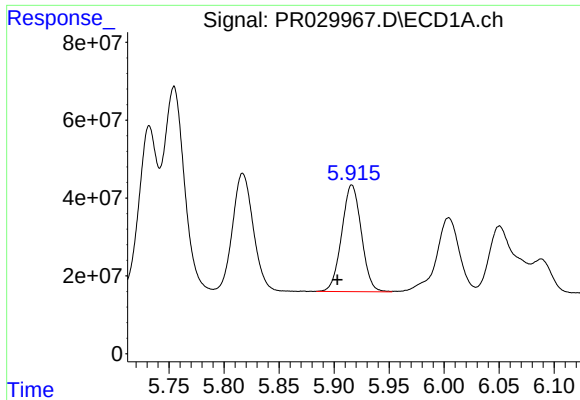
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.012 min
Response: 394174374
Conc: 515.04 ng/ml



#4 AR-1016-2

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 738075107
Conc: 516.44 ng/ml



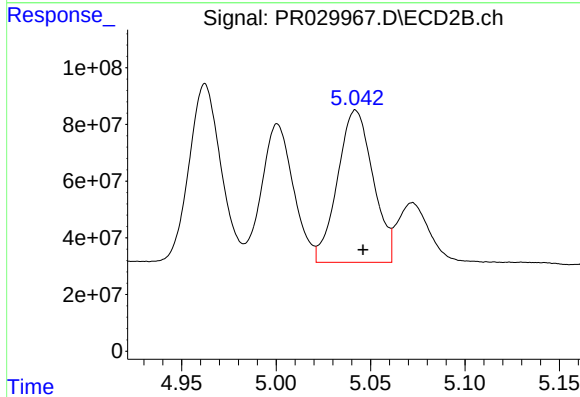
#5 AR-1016-3

R.T.: 5.916 min
Delta R.T.: 0.013 min
Response: 340403722
Conc: 523.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

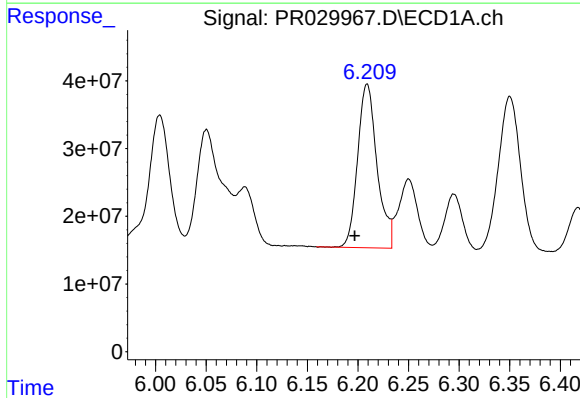
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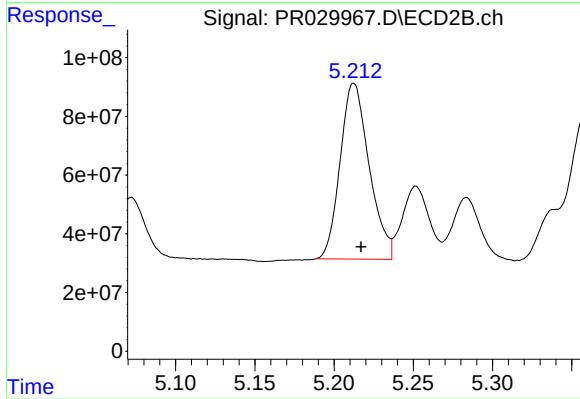
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 702557378
Conc: 489.55 ng/ml



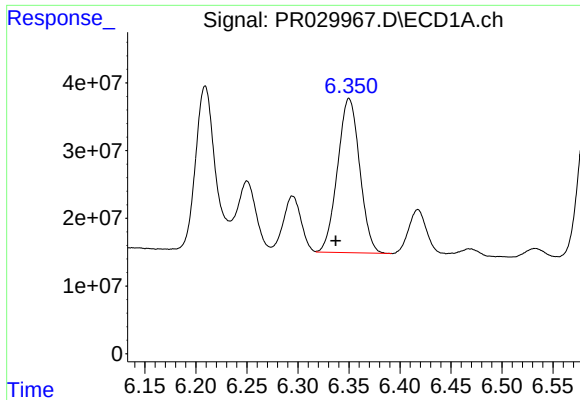
#6 AR-1016-4

R.T.: 6.209 min
Delta R.T.: 0.012 min
Response: 323497401
Conc: 512.03 ng/ml



#6 AR-1016-4

R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 763474742
Conc: 486.13 ng/ml



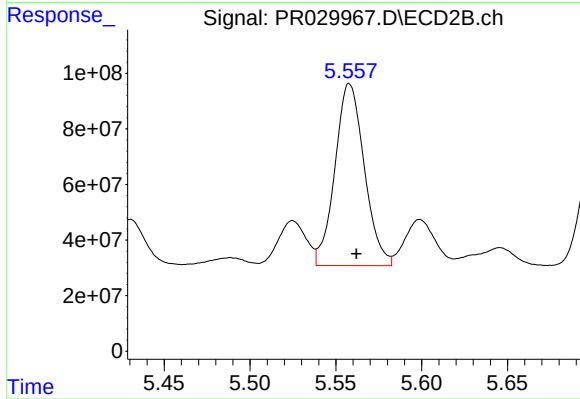
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: 0.013 min
Response: 343986645
Conc: 510.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

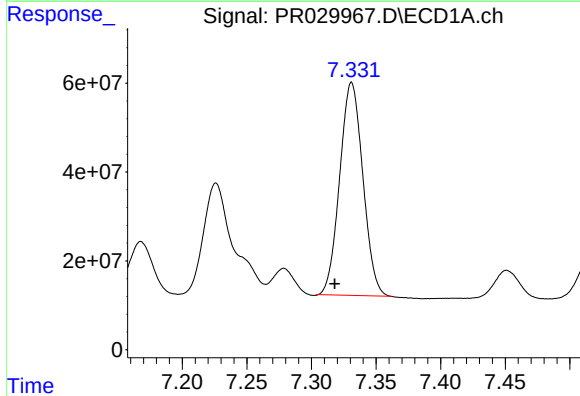
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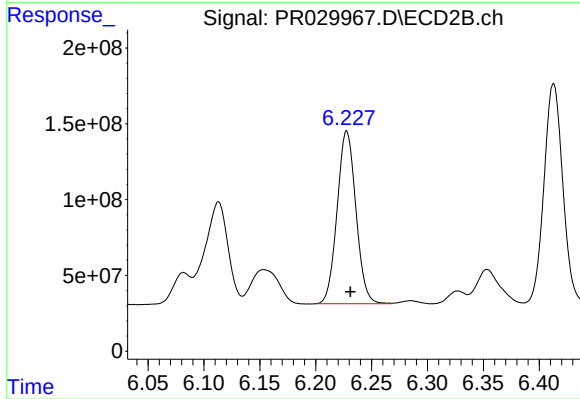
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: -0.004 min
Response: 780874452
Conc: 467.42 ng/ml



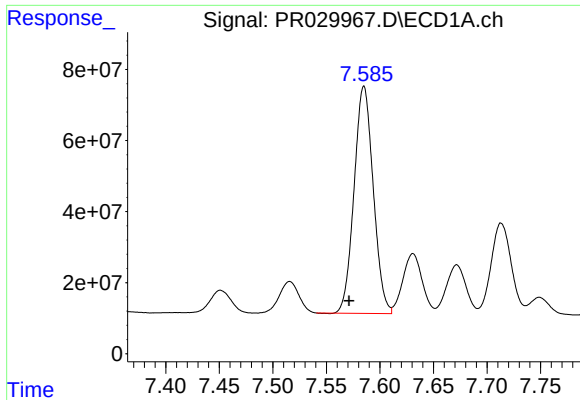
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.013 min
Response: 598705830
Conc: 473.77 ng/ml m



#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 1335326866
Conc: 464.37 ng/ml



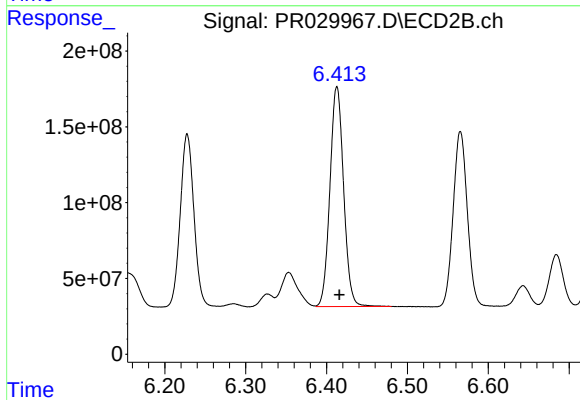
#32 AR-1260-2

R.T.: 7.585 min
Delta R.T.: 0.014 min
Response: 796679023
Conc: 493.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

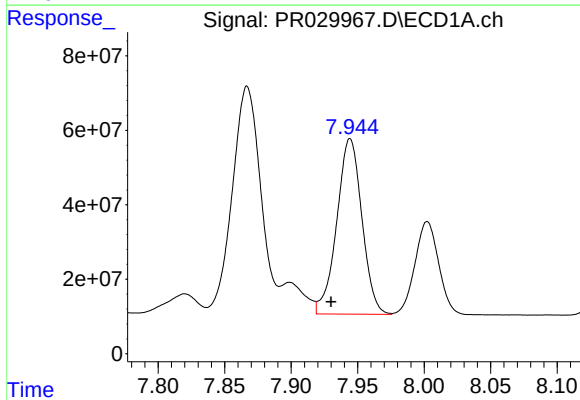
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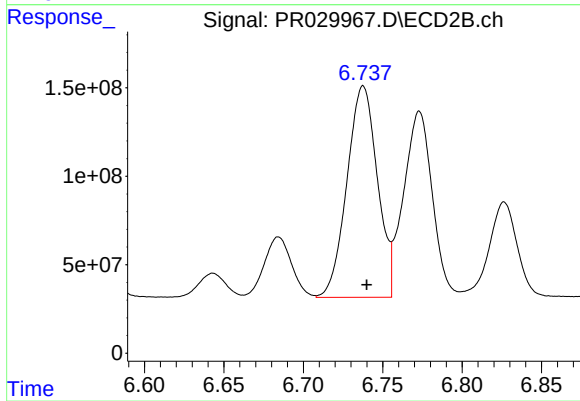
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 1705765809
Conc: 487.34 ng/ml



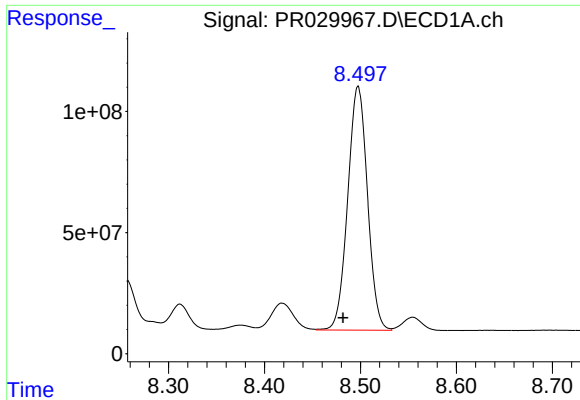
#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: 0.014 min
Response: 620751746
Conc: 504.96 ng/ml



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 1594167153
Conc: 506.19 ng/ml



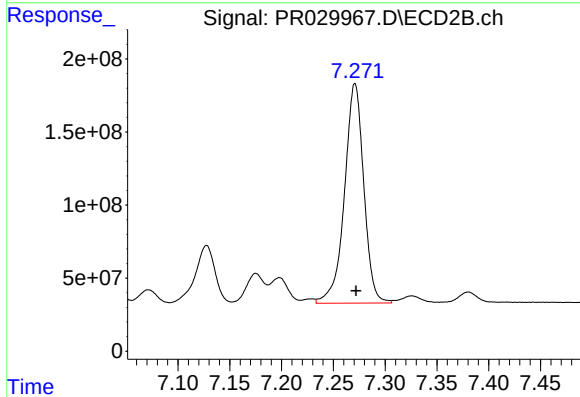
#34 AR-1260-4

R.T.: 8.497 min
Delta R.T.: 0.015 min
Response: 1445391536
Conc: 507.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

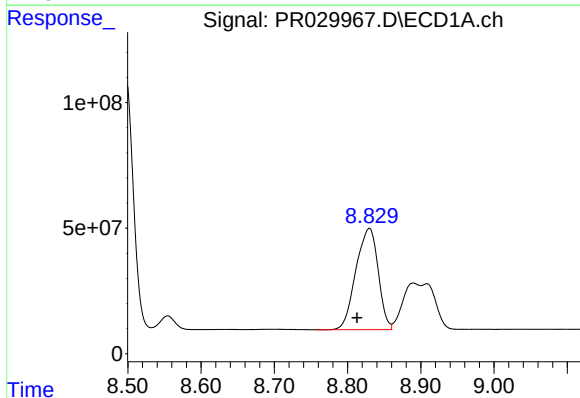
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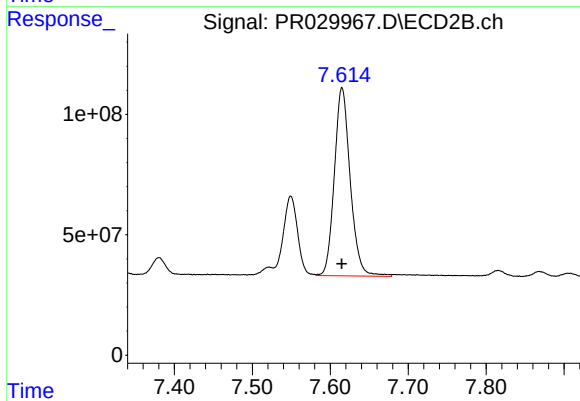
#34 AR-1260-4

R.T.: 7.271 min
Delta R.T.: -0.001 min
Response: 1947110783
Conc: 475.31 ng/ml



#35 AR-1260-5

R.T.: 8.830 min
Delta R.T.: 0.017 min
Response: 851272141
Conc: 504.94 ng/ml



#35 AR-1260-5

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 1105457454
Conc: 442.95 ng/ml