

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071018\
 Data File : PR030115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2018 21:37
 Operator : MA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Sohil
 7/10/2018 5:33:38 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:00:31 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 10 01:27:38 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...	4.562	3.708	771.1E6	1197.6E6	49.114	45.157m
2)	SA Decachlor...	10.325	8.624	1454.9E6	1132.4E6	50.444	50.217
Target Compounds							
3)	L1 AR-1016-1	5.454	4.555	216.3E6	447.8E6	539.902	499.479
4)	L1 AR-1016-2	5.804	4.963	297.2E6	517.8E6	519.796	525.783
5)	L1 AR-1016-3	5.902	5.042	251.9E6	524.1E6	524.986	531.341
6)	L1 AR-1016-4	6.195	5.212	253.0E6	591.7E6	522.730	514.682
7)	L1 AR-1016-5	6.336	5.556	281.1E6	619.1E6	523.057	538.378
31)	L7 AR-1260-1	7.317	6.223	575.8E6	1085.7E6	516.758	523.983
32)	L7 AR-1260-2	7.569	6.408	765.6E6	1313.7E6	530.261	521.472
33)	L7 AR-1260-3	7.929	6.767	604.1E6	990.5E6	528.015	529.059
34)	L7 AR-1260-4	8.156	7.024	604.0E6	745.4E6	524.286	514.111
35)	L7 AR-1260-5	8.480	7.264	1376.0E6	1679.5E6	520.844	511.014

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

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ALS Vial : 17 Sample Multiplier: 1

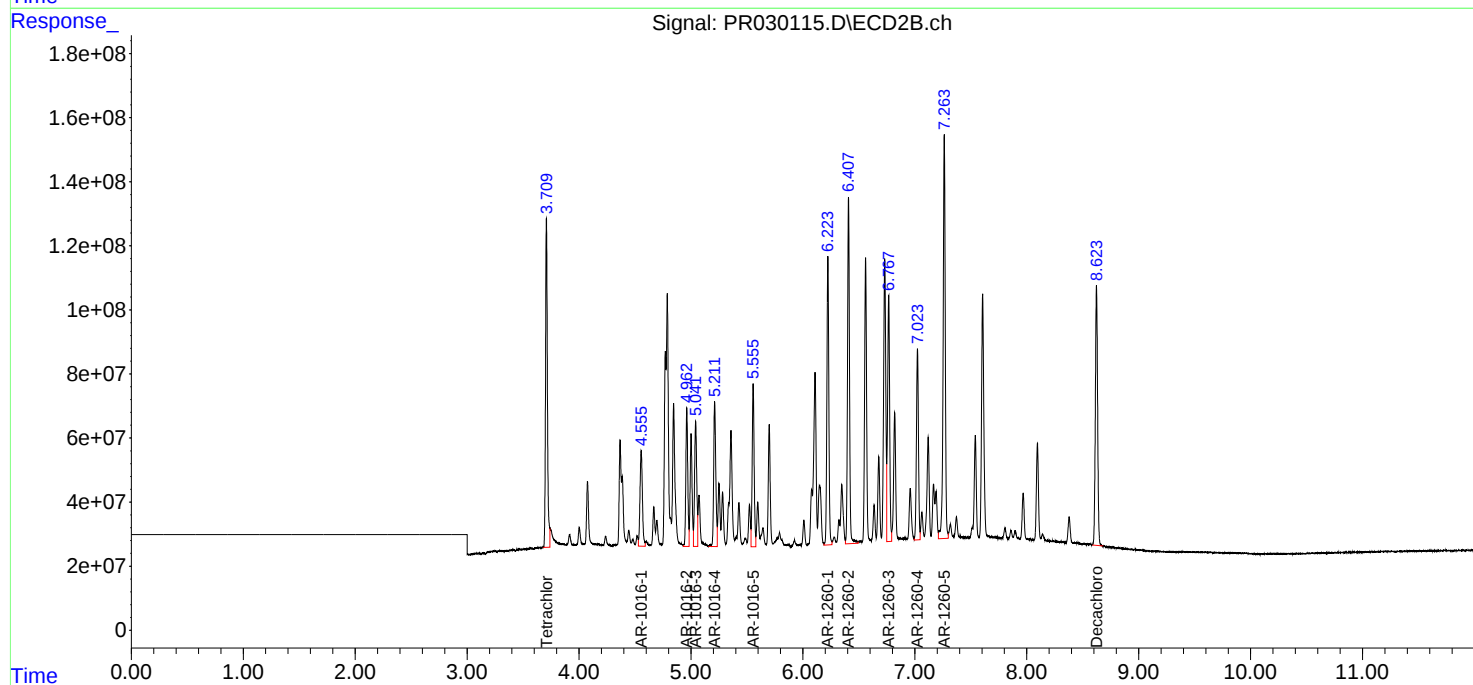
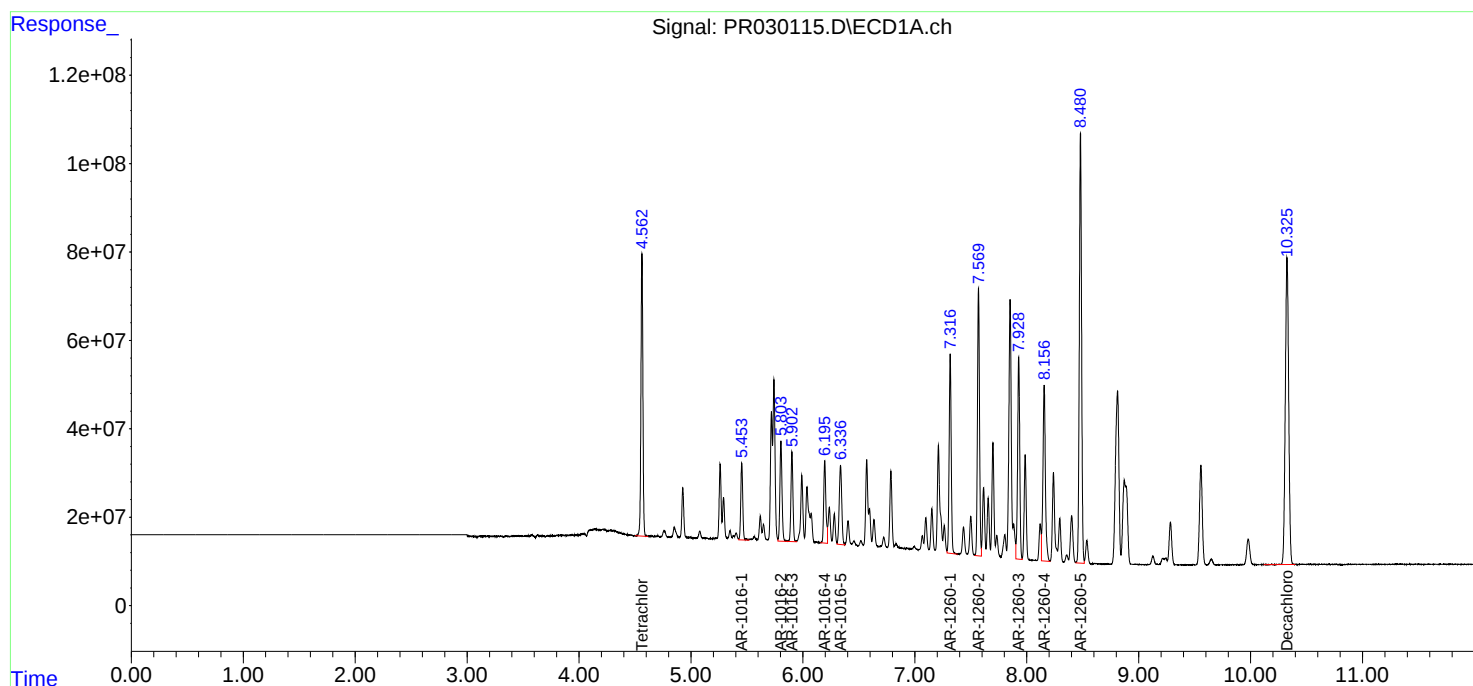
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

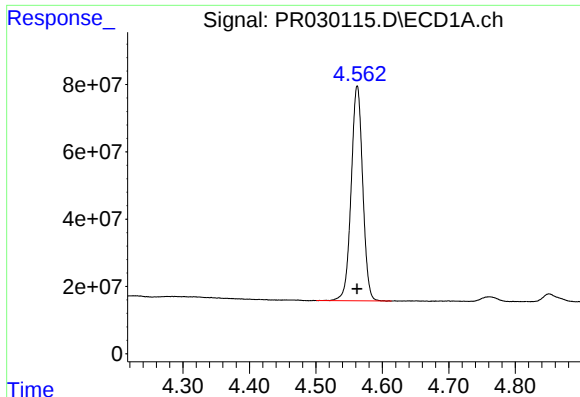
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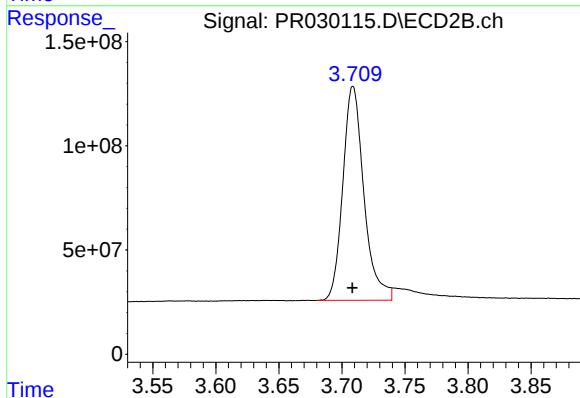
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.000 min
Response: 771137098
Conc: 49.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

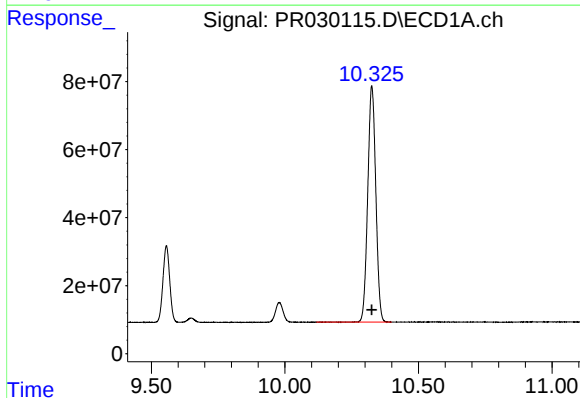
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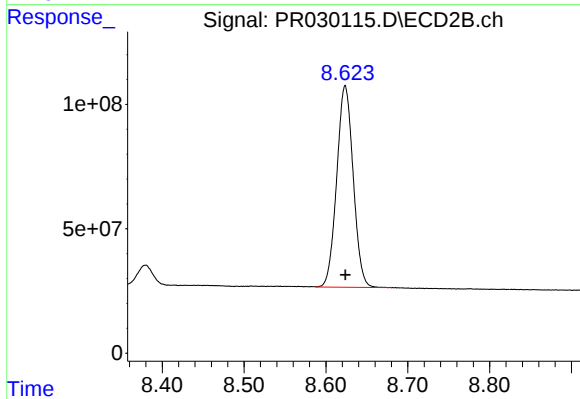
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: 0.000 min
Response: 1197593009
Conc: 45.16 ng/ml m



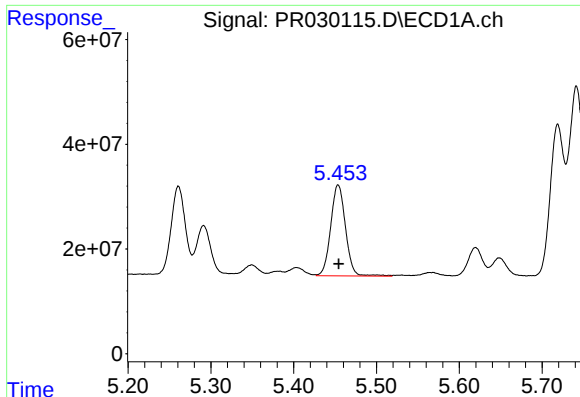
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 1454907272
Conc: 50.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 1132417915
Conc: 50.22 ng/ml



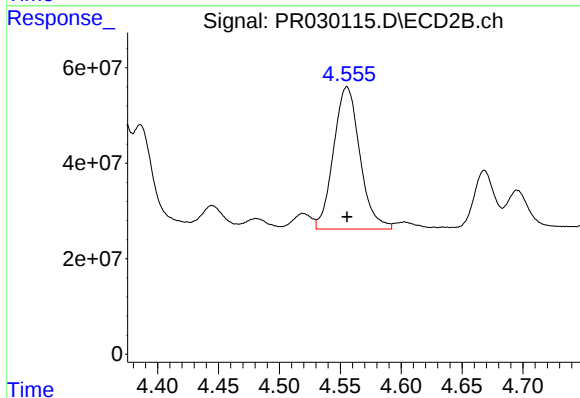
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 216271977
Conc: 539.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

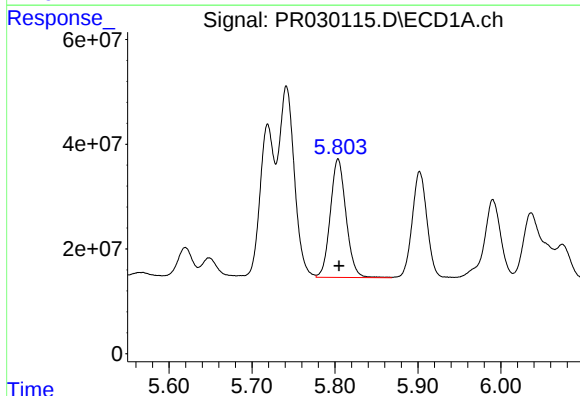
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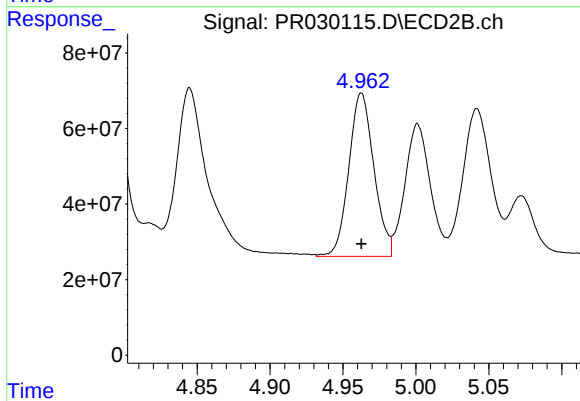
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 447837953
Conc: 499.48 ng/ml



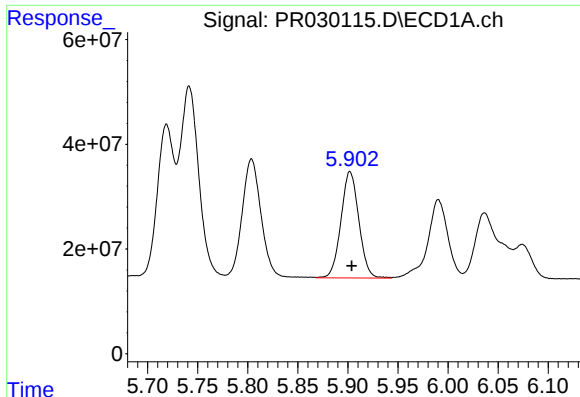
#4 AR-1016-2

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 297238722
Conc: 519.80 ng/ml



#4 AR-1016-2

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 517846125
Conc: 525.78 ng/ml



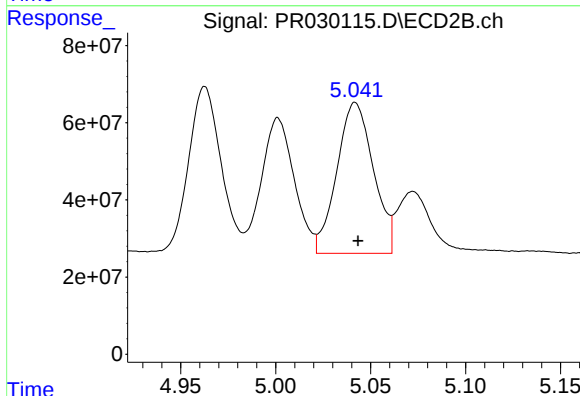
#5 AR-1016-3

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 251942502
Conc: 524.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

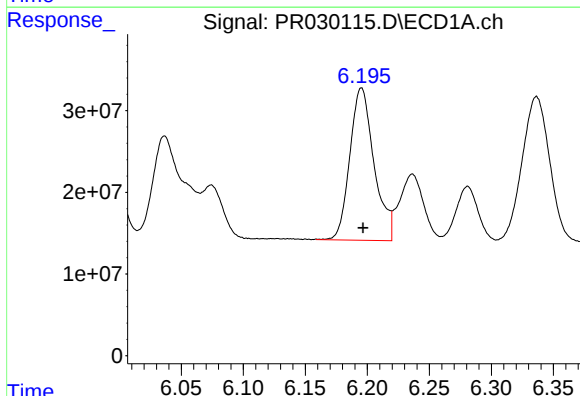
Manual Integrations
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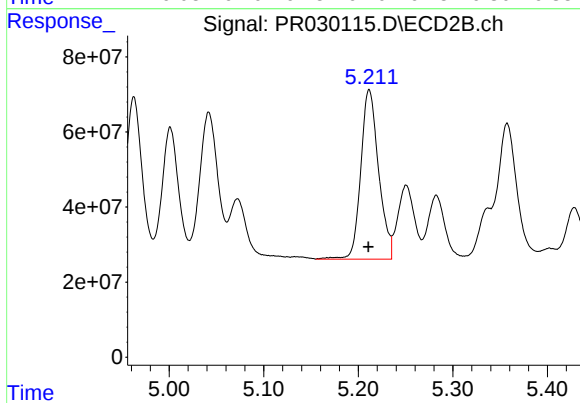
#5 AR-1016-3

R.T.: 5.042 min
Delta R.T.: -0.001 min
Response: 524075476
Conc: 531.34 ng/ml



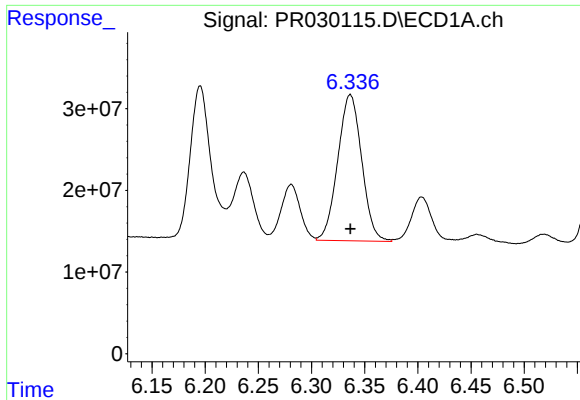
#6 AR-1016-4

R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 253033118
Conc: 522.73 ng/ml



#6 AR-1016-4

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 591731409
Conc: 514.68 ng/ml



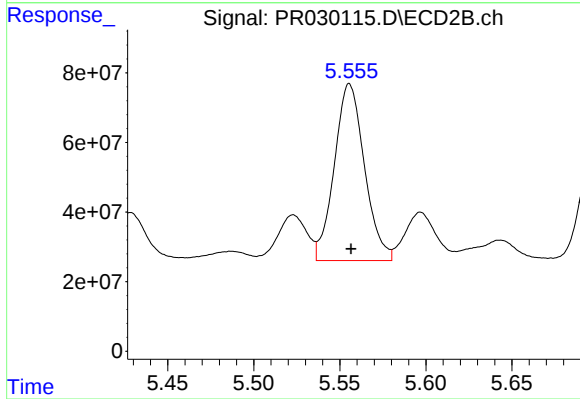
#7 AR-1016-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 281092283
Conc: 523.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

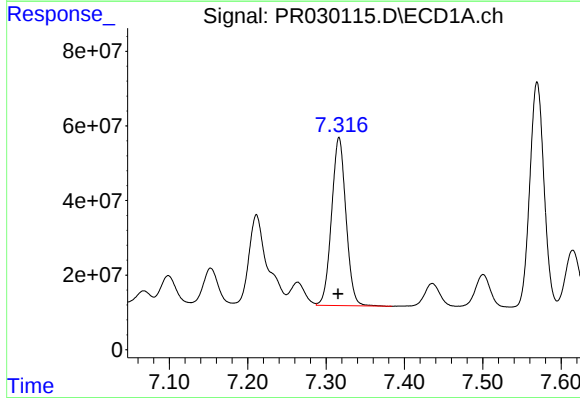
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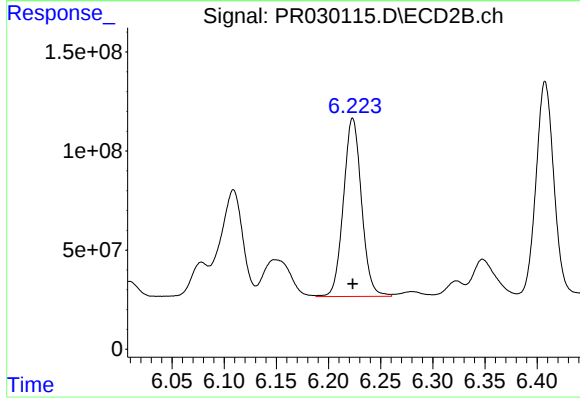
#7 AR-1016-5

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 619056761
Conc: 538.38 ng/ml



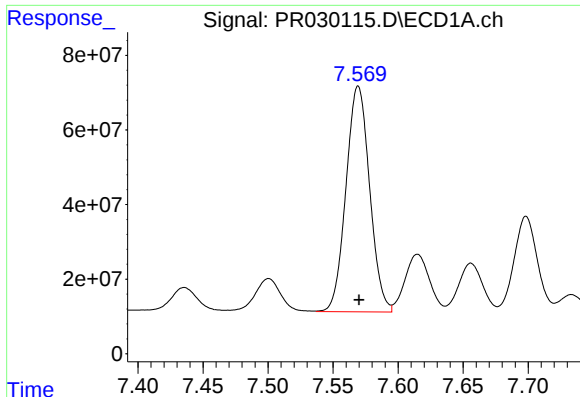
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.001 min
Response: 575838049
Conc: 516.76 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 1085661787
Conc: 523.98 ng/ml



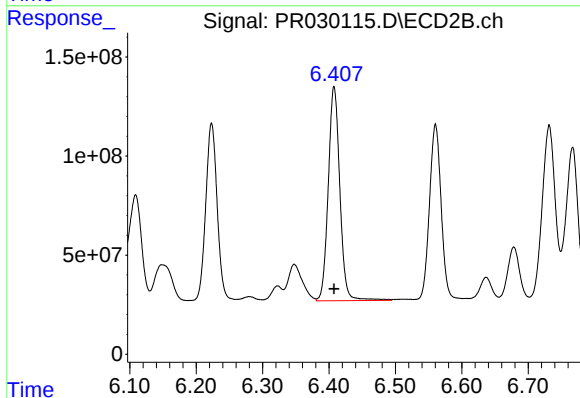
#32 AR-1260-2

R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 765567961
Conc: 530.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

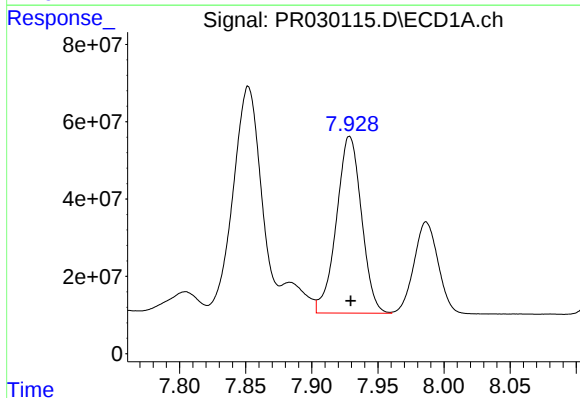
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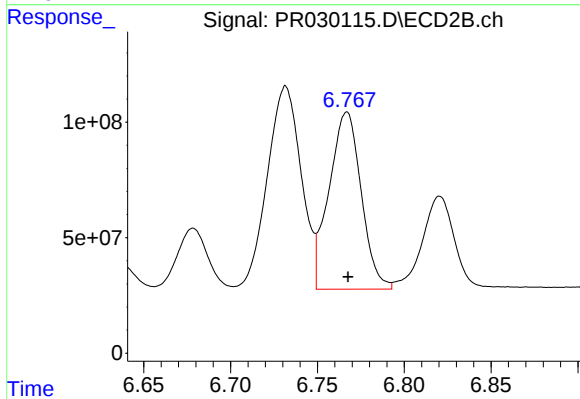
#32 AR-1260-2

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1313707774
Conc: 521.47 ng/ml



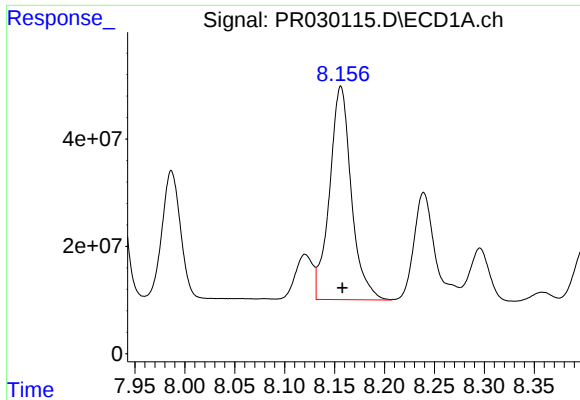
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: 0.000 min
Response: 604117537
Conc: 528.02 ng/ml



#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 990459379
Conc: 529.06 ng/ml



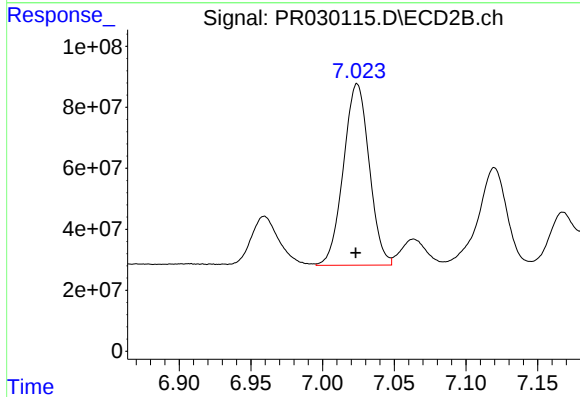
#34 AR-1260-4

R.T.: 8.156 min
Delta R.T.: -0.002 min
Response: 603998890
Conc: 524.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

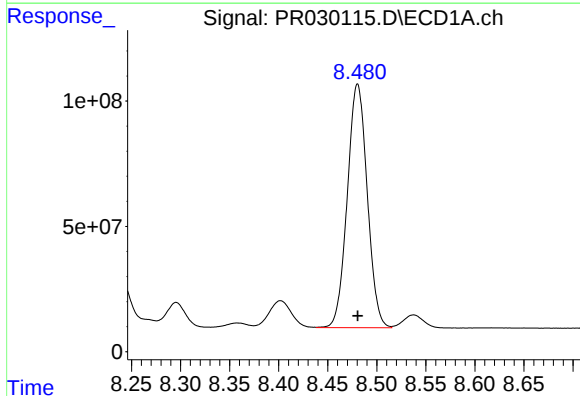
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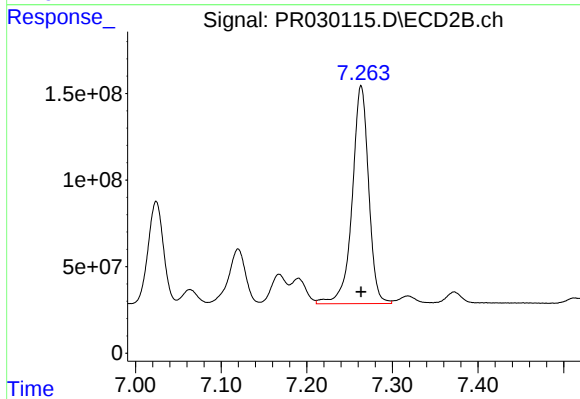
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 745378328
Conc: 514.11 ng/ml



#35 AR-1260-5

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 1375978986
Conc: 520.84 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 1679513814
Conc: 511.01 ng/ml