

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
 Data File : PR030096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 18:23
 Operator : MA/SM
 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 09 02:14:32 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...	4.563	3.707	1439.5E6	2528.7E6	55.795	58.610
2)	SA Decachlor...	10.329	8.628	1387.0E6	1066.4E6	53.704	51.404
Target Compounds							
3)	L1 AR-1016-1	5.456	4.556	301.9E6	784.3E6	511.170	605.010
4)	L1 AR-1016-2	5.806	4.964	396.0E6	848.2E6	517.405	593.519
5)	L1 AR-1016-3	5.905	5.044	331.0E6	835.2E6	508.526	582.007
6)	L1 AR-1016-4	6.197	5.213	309.1E6	892.8E6	489.240	568.486
7)	L1 AR-1016-5	6.338	5.558	325.7E6	901.2E6	483.093	539.442
31)	L7 AR-1260-1	7.319	6.226	565.7E6	1342.8E6	447.623m	466.951
32)	L7 AR-1260-2	7.572	6.411	757.0E6	1603.5E6	469.336	458.125
33)	L7 AR-1260-3	7.931	6.735	586.2E6	1349.9E6	476.819	428.648
34)	L7 AR-1260-4	8.484	7.267	1364.0E6	1760.4E6	479.300	429.719
35)	L7 AR-1260-5	8.814	7.610	822.9E6	1121.7E6	488.088	449.476

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

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Acq On : 07 Jul 2018 18:23
Operator : MA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

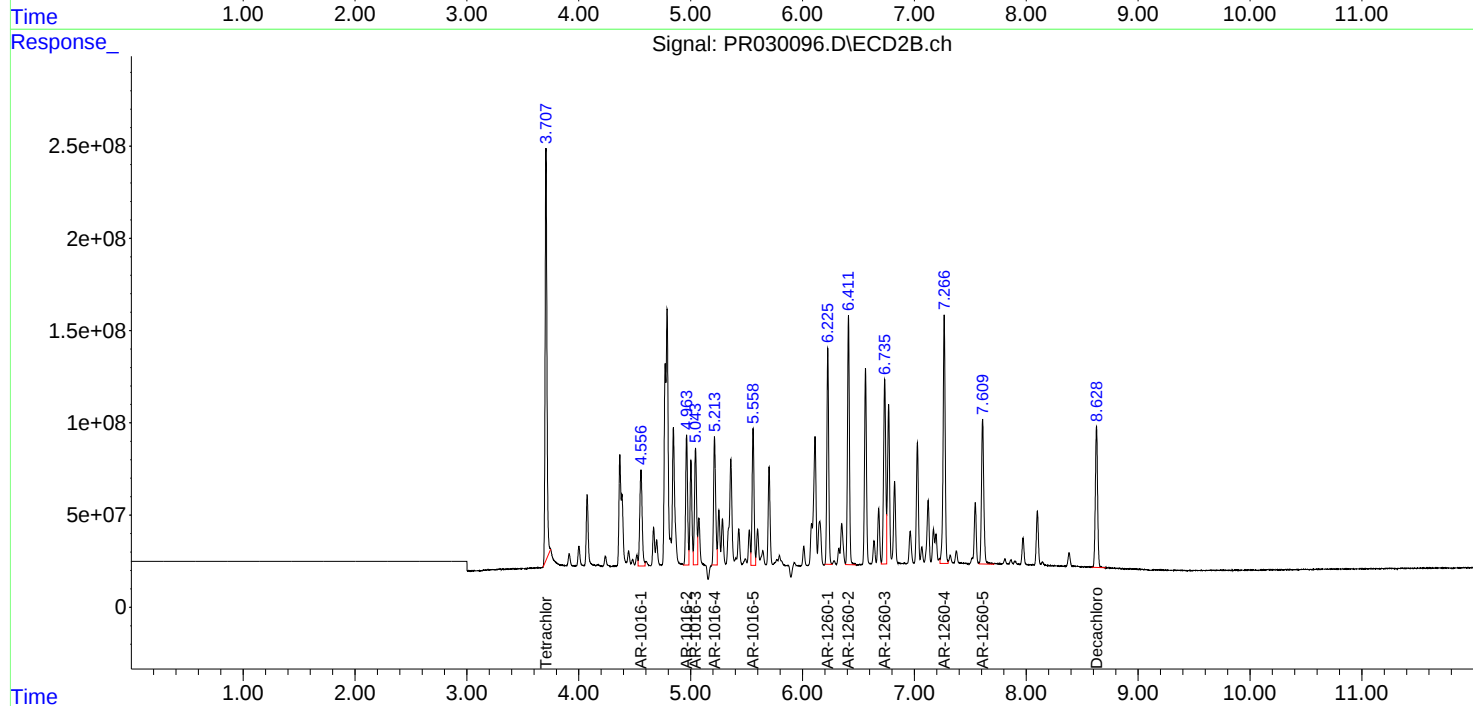
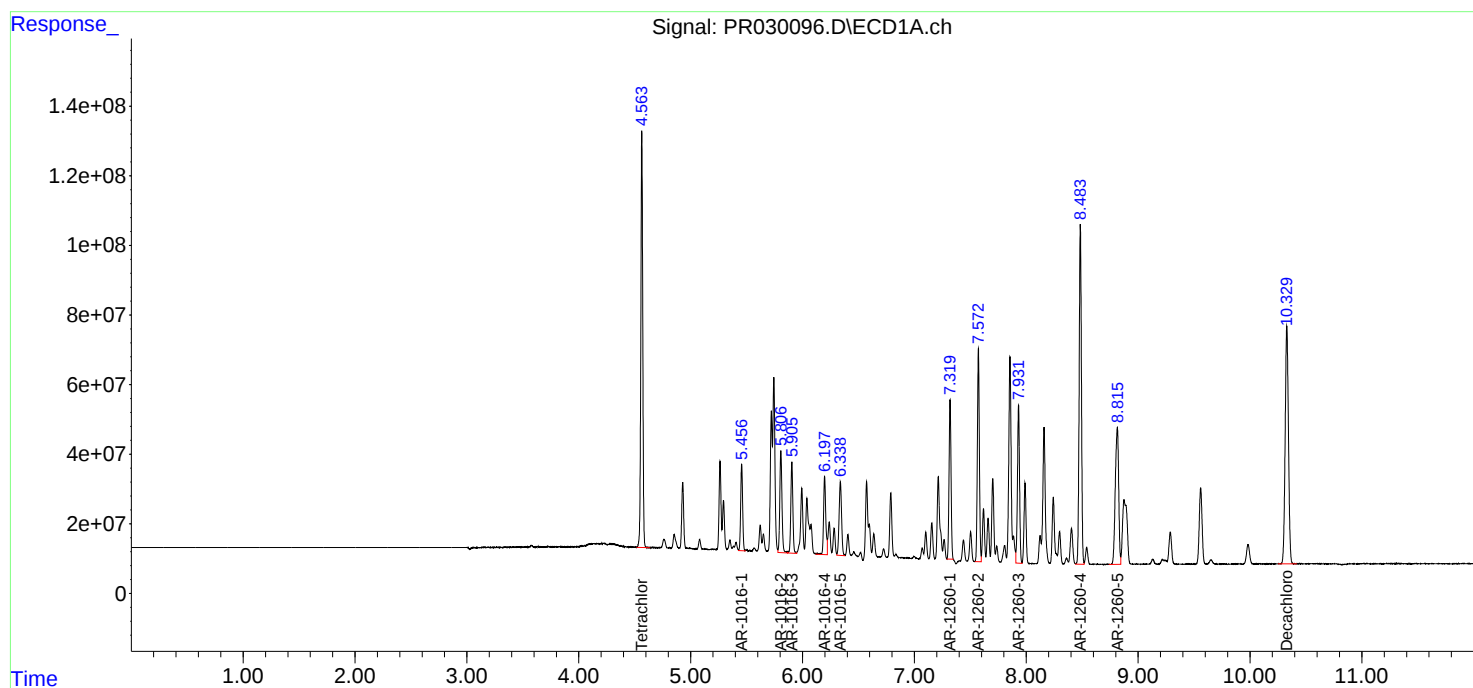
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

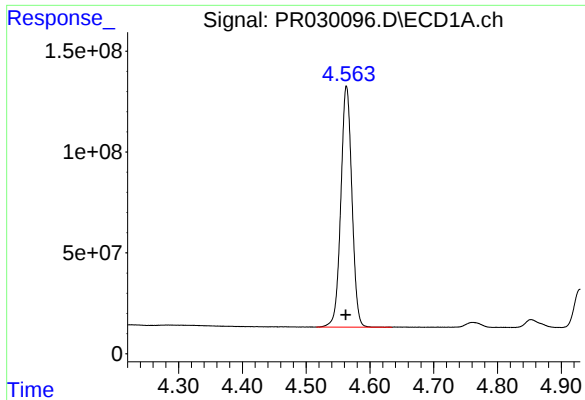
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 02:14:32 2018
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Quant Title : GC EXTRACTABLES
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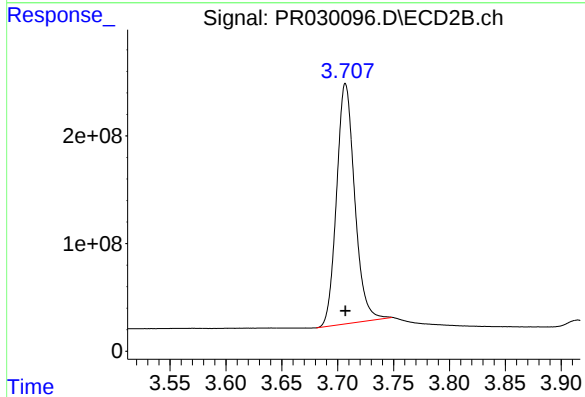
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: 0.001 min
Response: 1439493950
Conc: 55.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

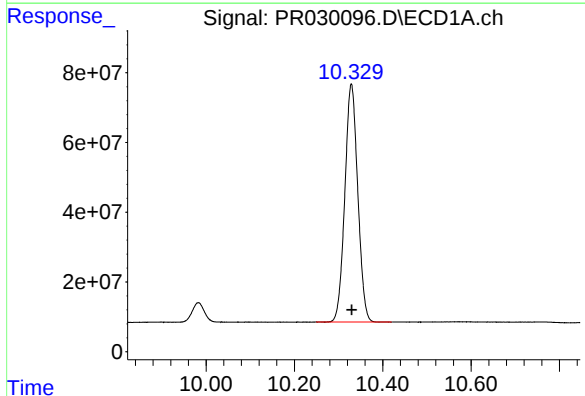
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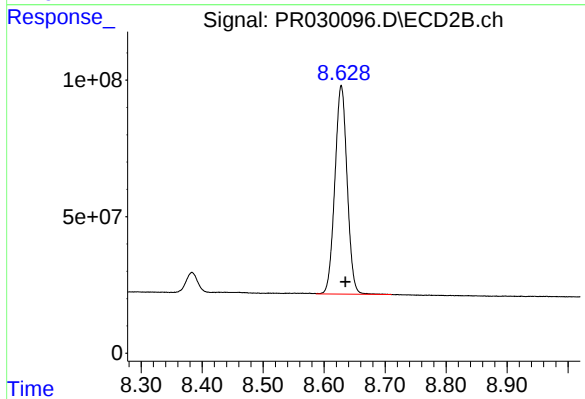
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.000 min
Response: 2528711336
Conc: 58.61 ng/ml



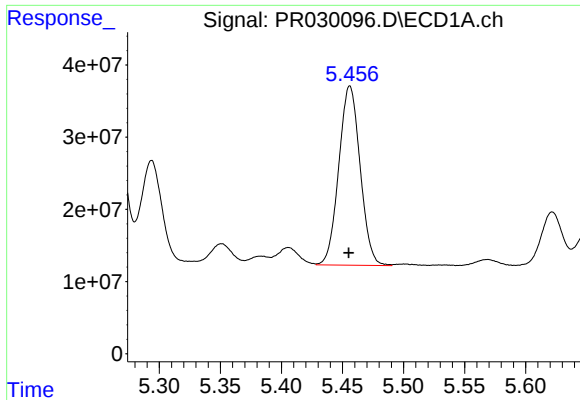
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.000 min
Response: 1386979513
Conc: 53.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.007 min
Response: 1066368447
Conc: 51.40 ng/ml



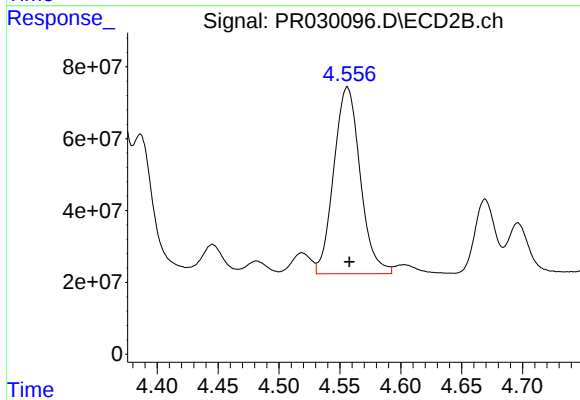
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 301867865
Conc: 511.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

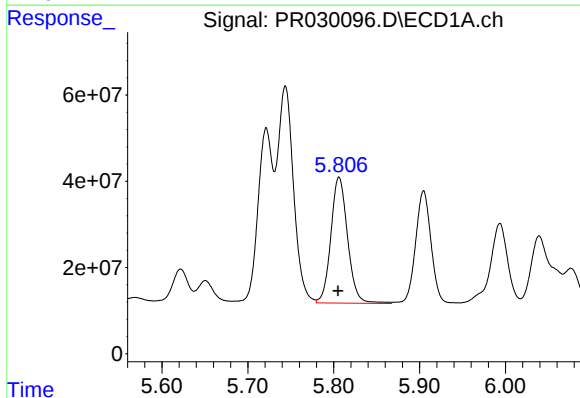
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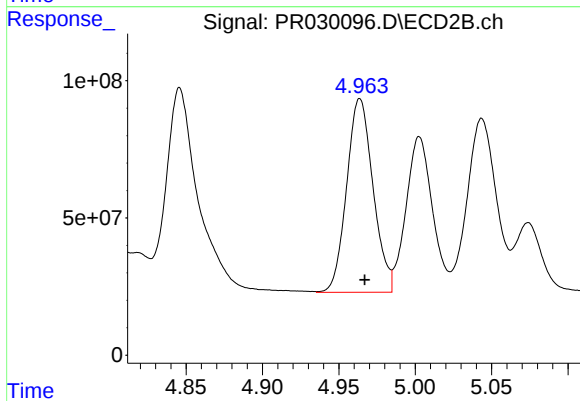
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 784339735
Conc: 605.01 ng/ml



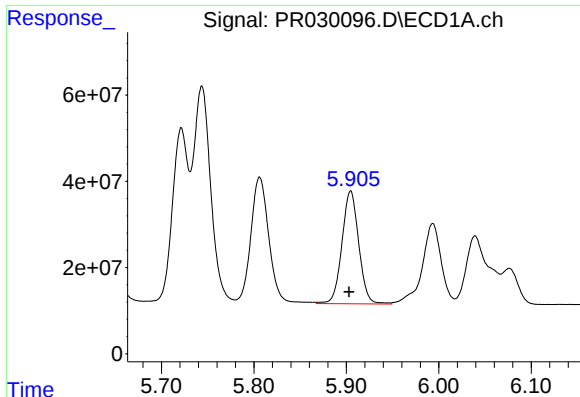
#4 AR-1016-2

R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 395984196
Conc: 517.40 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 848235306
Conc: 593.52 ng/ml



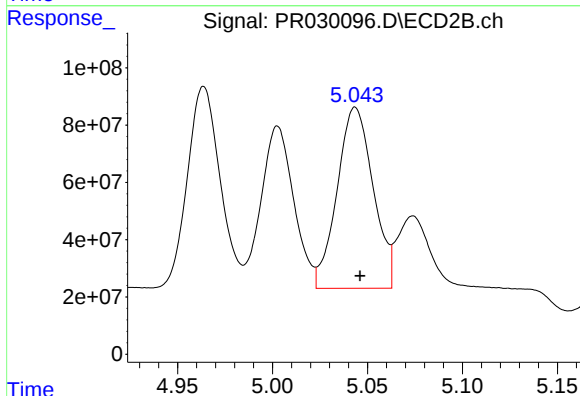
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 330950568
Conc: 508.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

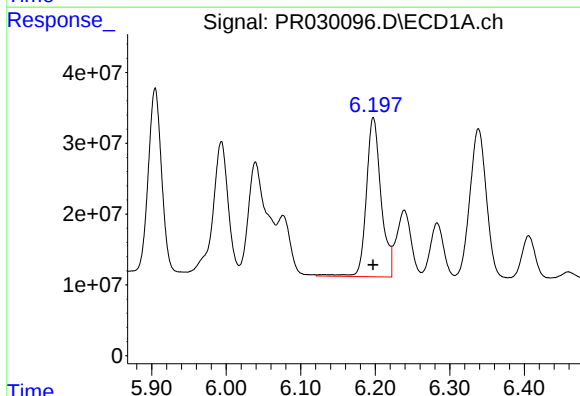
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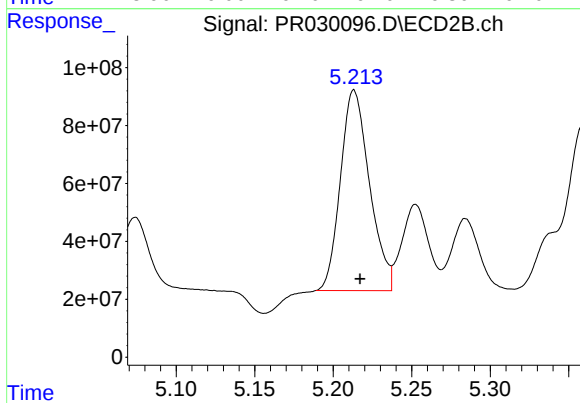
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 835249503
Conc: 582.01 ng/ml



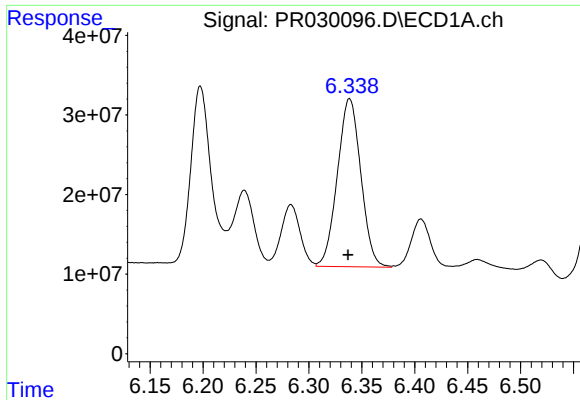
#6 AR-1016-4

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 309100201
Conc: 489.24 ng/ml



#6 AR-1016-4

R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 892819180
Conc: 568.49 ng/ml



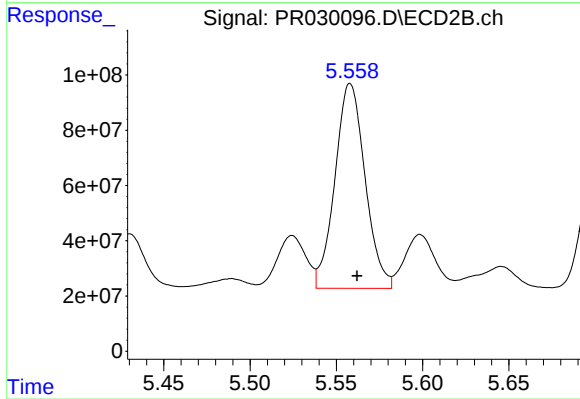
#7 AR-1016-5

R.T.: 6.338 min
Delta R.T.: 0.001 min
Response: 325741011
Conc: 483.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

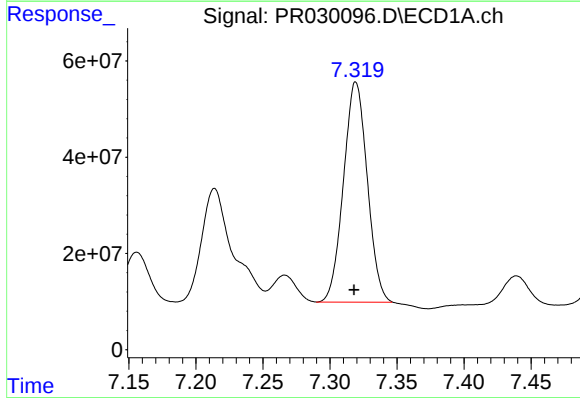
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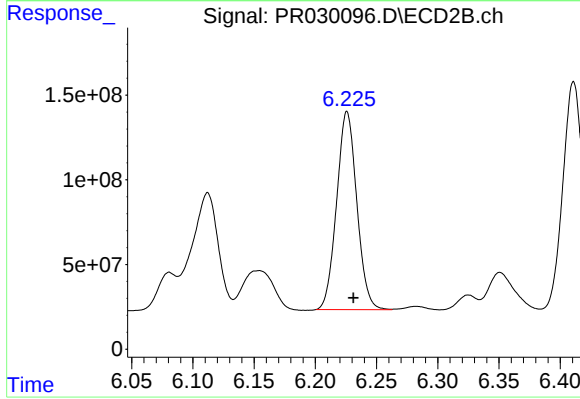
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: -0.004 min
Response: 901188050
Conc: 539.44 ng/ml



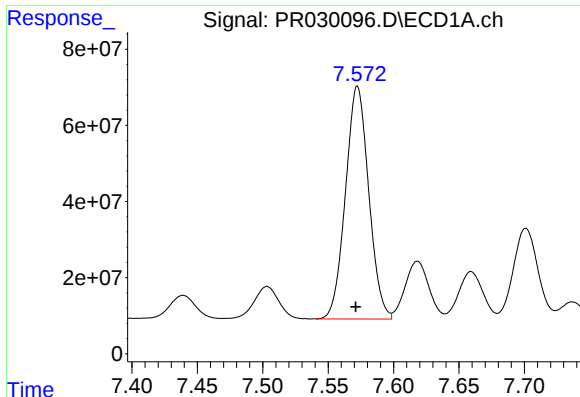
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 565661437
Conc: 447.62 ng/ml m



#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 1342758163
Conc: 466.95 ng/ml



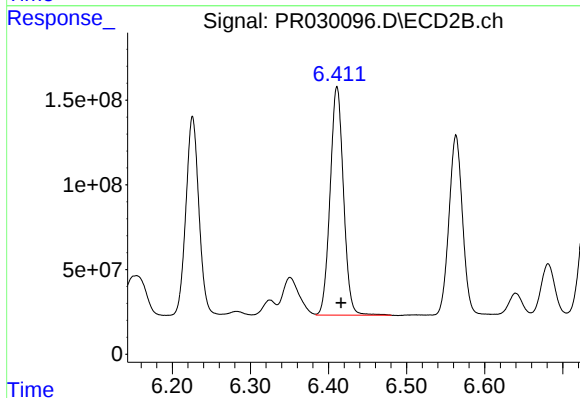
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.001 min
Response: 756984078
Conc: 469.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

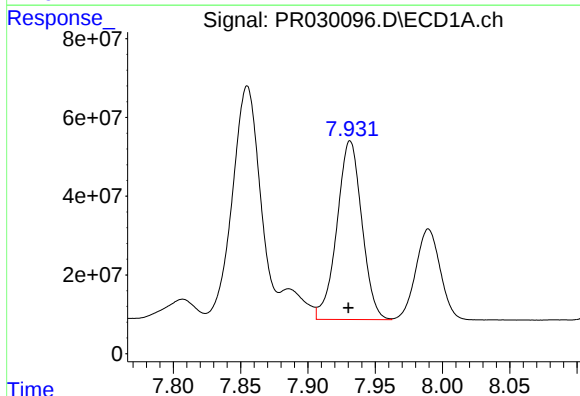
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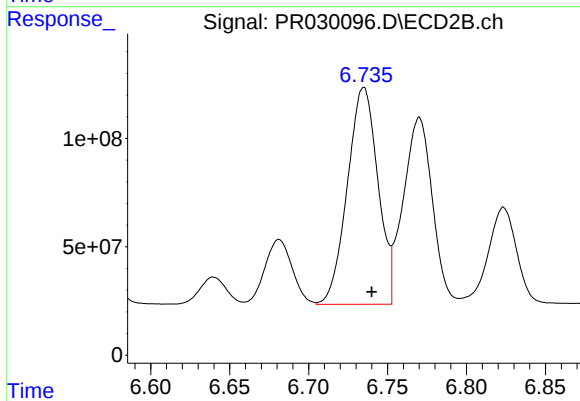
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 1603519006
Conc: 458.12 ng/ml



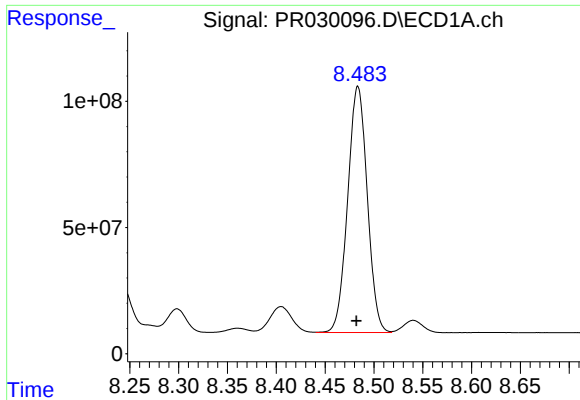
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: 0.001 min
Response: 586156984
Conc: 476.82 ng/ml



#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: -0.005 min
Response: 1349948984
Conc: 428.65 ng/ml



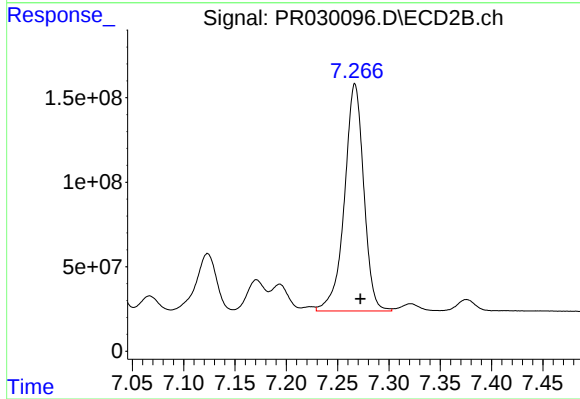
#34 AR-1260-4

R.T.: 8.484 min
Delta R.T.: 0.002 min
Response: 1363996670
Conc: 479.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

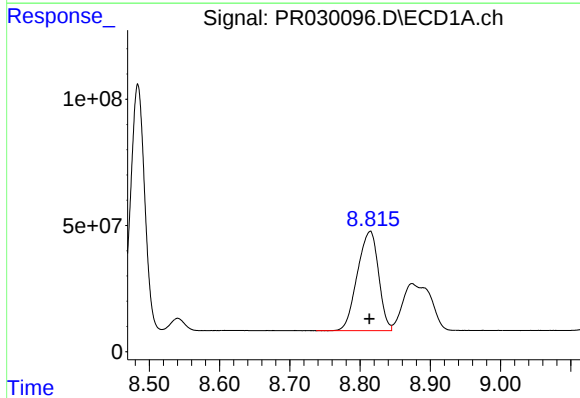
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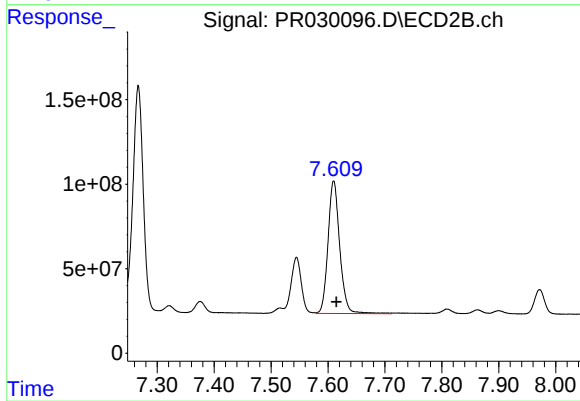
#34 AR-1260-4

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 1760356348
Conc: 429.72 ng/ml



#35 AR-1260-5

R.T.: 8.814 min
Delta R.T.: 0.001 min
Response: 822865991
Conc: 488.09 ng/ml



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 1121740429
Conc: 449.48 ng/ml