

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070818\
 Data File : PR029984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 13:03
 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 9:18:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 13:16:53 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...	4.564	3.710	1600.8E6	2422.1E6	62.046	56.140
2)	SA Decachlor...	10.329	8.631	1346.7E6	1103.7E6	52.143	53.205
Target Compounds							
3)	L1 AR-1016-1	5.456	4.559	354.6E6	735.0E6	600.396	566.976
4)	L1 AR-1016-2	5.807	4.967	456.5E6	797.8E6	596.432	558.222
5)	L1 AR-1016-3	5.905	5.046	388.1E6	766.9E6	596.366	534.348
6)	L1 AR-1016-4	6.198	5.216	368.5E6	833.8E6	583.243	530.911
7)	L1 AR-1016-5	6.339	5.561	393.9E6	814.1E6	584.249	487.308
31)	L7 AR-1260-1	7.317	6.229	673.8E6	1213.8E6	533.192m	422.104
32)	L7 AR-1260-2	7.572	6.414	864.9E6	1442.6E6	536.236	412.151
33)	L7 AR-1260-3	7.931	6.737	655.8E6	1247.3E6	533.487	396.060 #
34)	L7 AR-1260-4	8.482	7.270	1499.8E6	1650.2E6	527.032	402.817
35)	L7 AR-1260-5	8.813	7.612	901.0E6	1059.1E6	534.419	424.382m

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

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Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

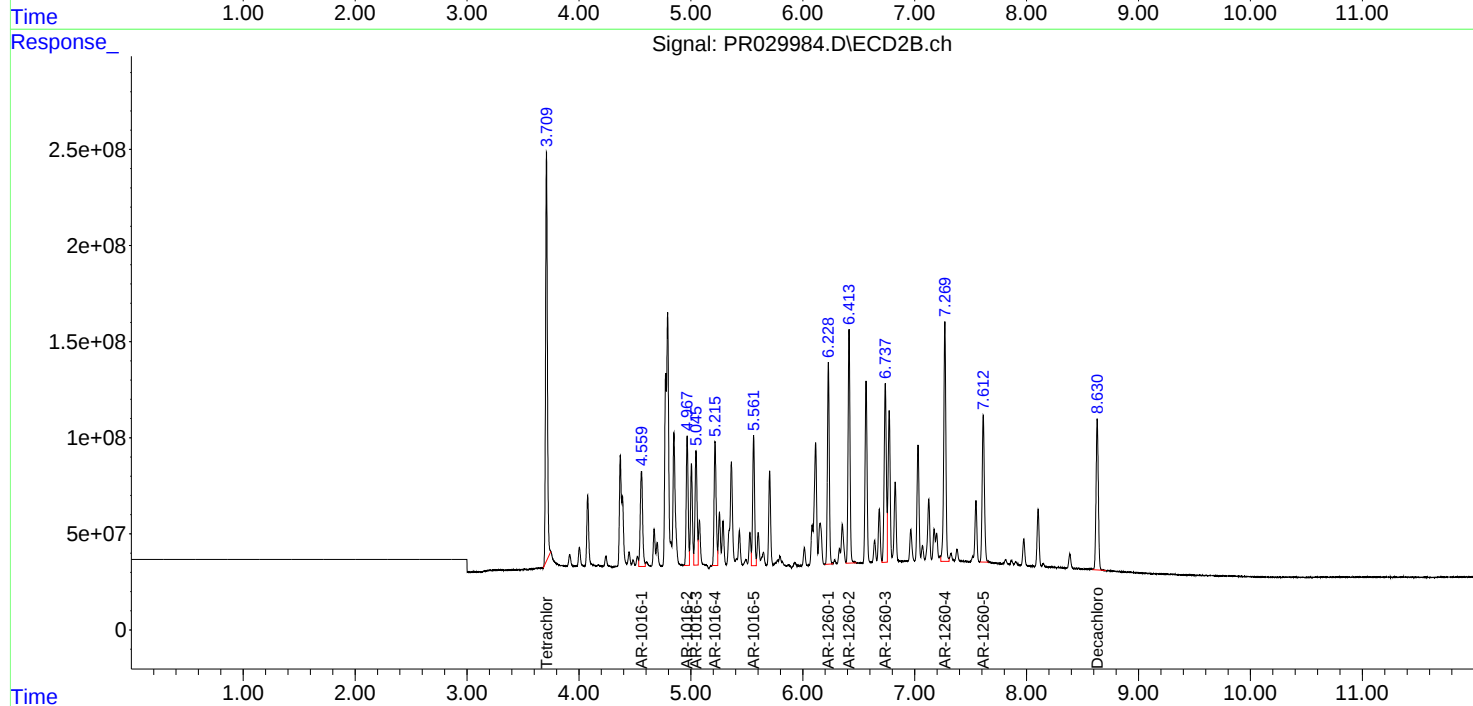
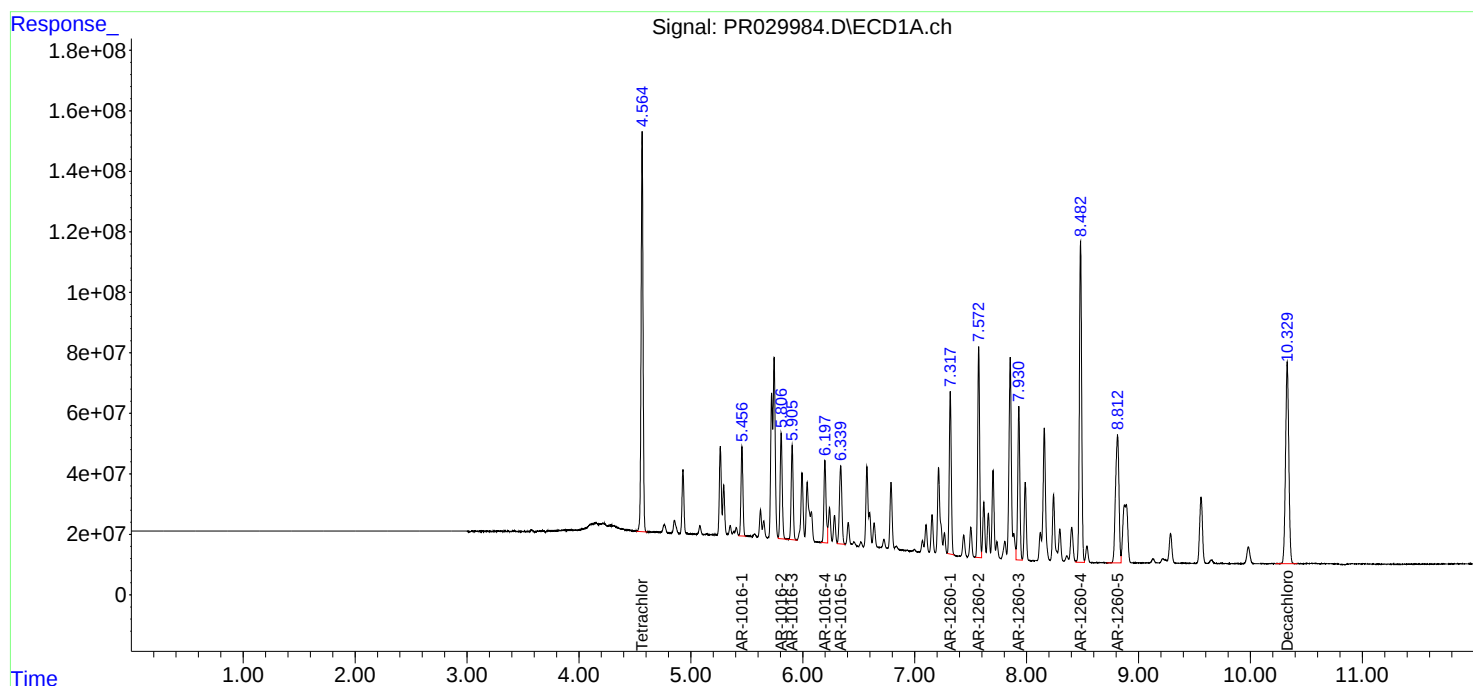
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

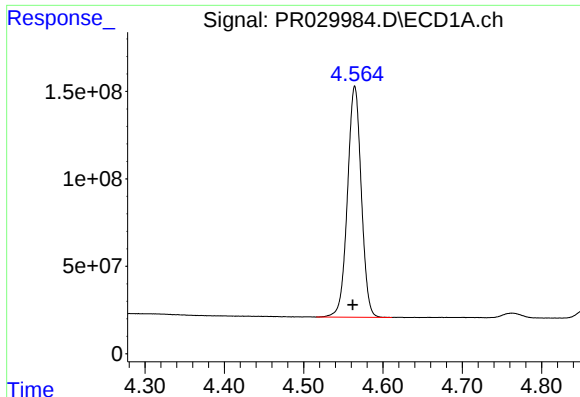
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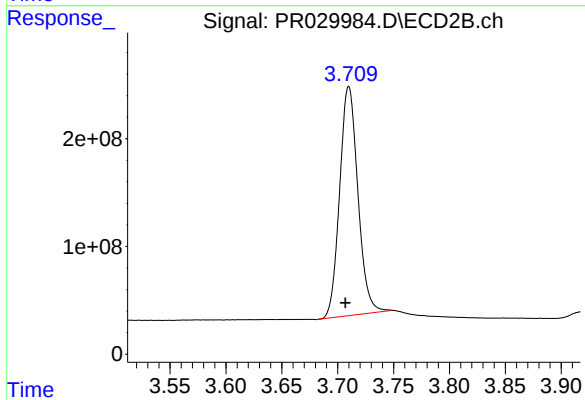
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 1600767134
Conc: 62.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

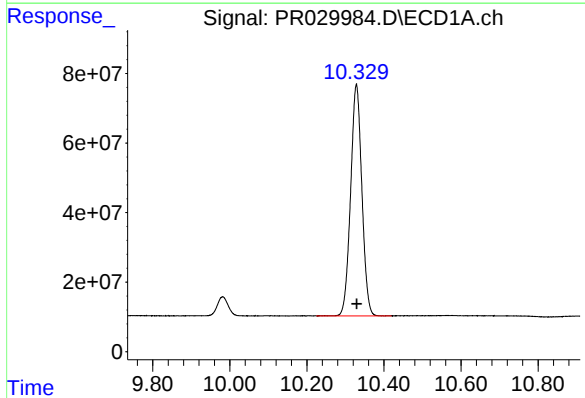
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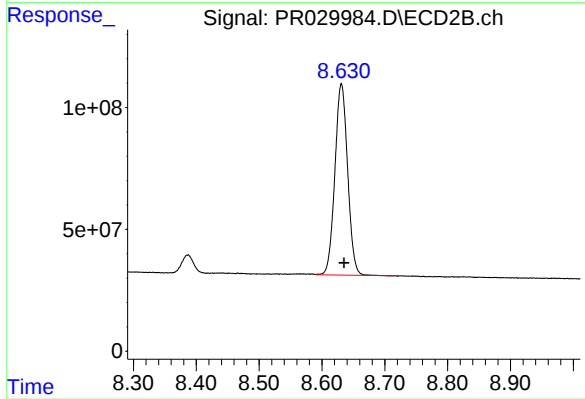
#1 Tetrachloro-m-xylene

R.T.: 3.710 min
Delta R.T.: 0.003 min
Response: 2422110031
Conc: 56.14 ng/ml



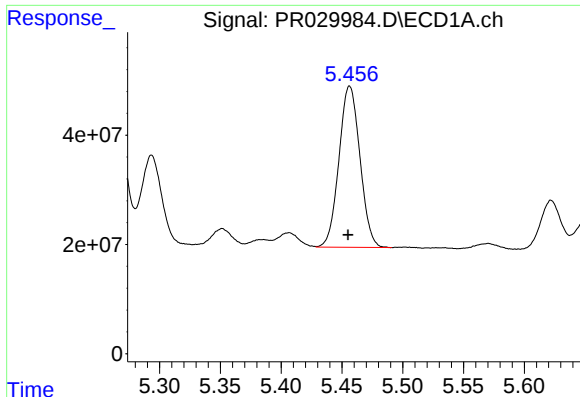
#2 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 1346654050
Conc: 52.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.004 min
Response: 1103743103
Conc: 53.21 ng/ml



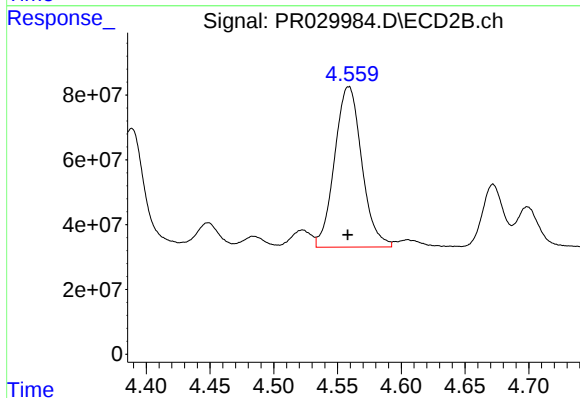
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 354559458
Conc: 600.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

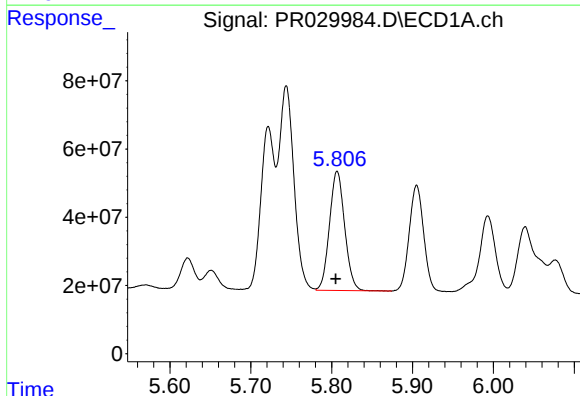
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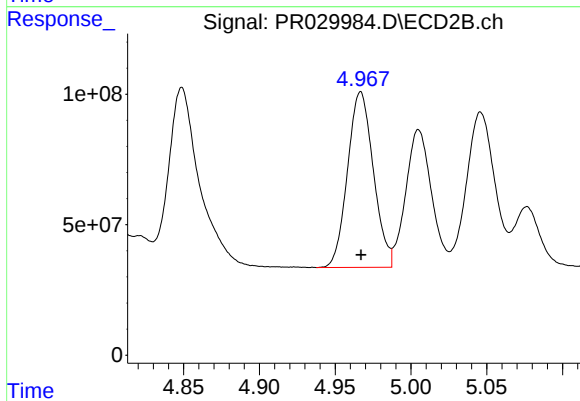
#3 AR-1016-1

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 735032054
Conc: 566.98 ng/ml



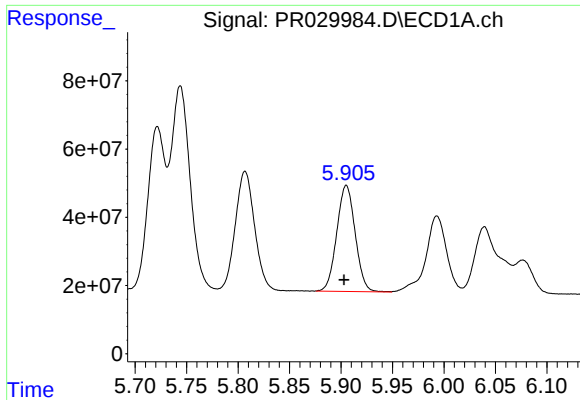
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 456466180
Conc: 596.43 ng/ml



#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 797790339
Conc: 558.22 ng/ml



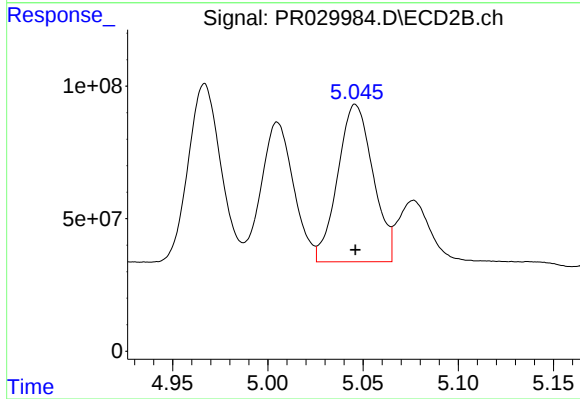
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 388117000
Conc: 596.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

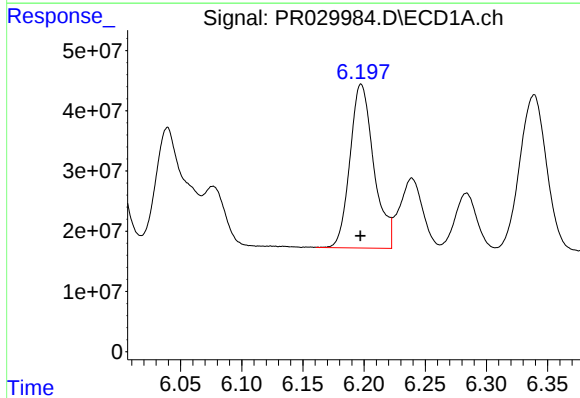
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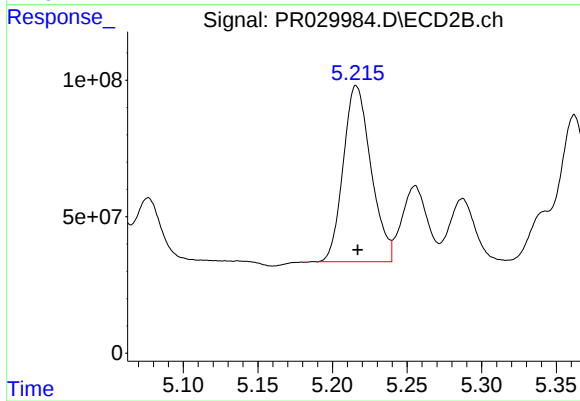
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 766853584
Conc: 534.35 ng/ml



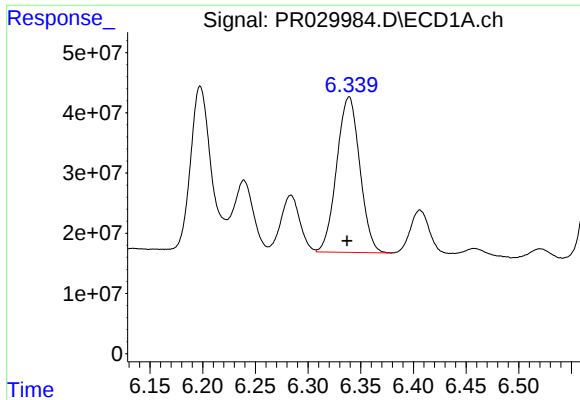
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 368490827
Conc: 583.24 ng/ml



#6 AR-1016-4

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 833807019
Conc: 530.91 ng/ml



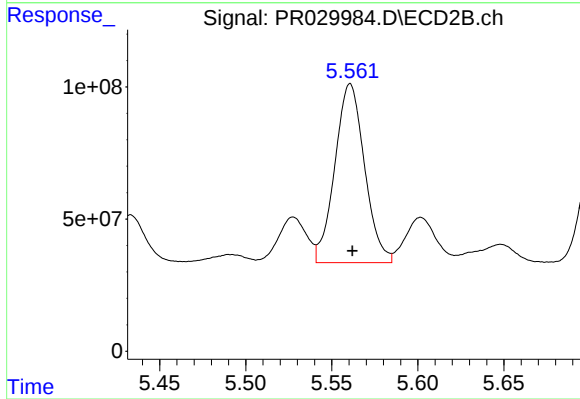
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: 0.002 min
Response: 393948388
Conc: 584.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

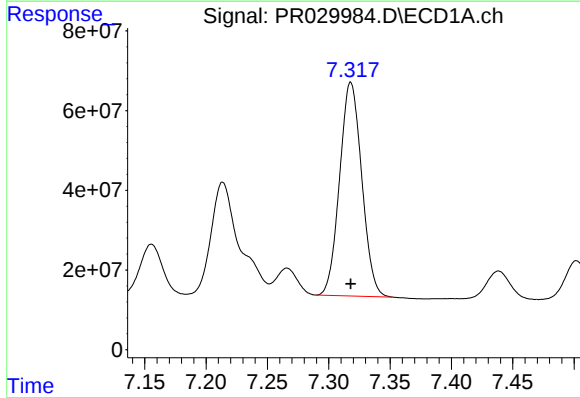
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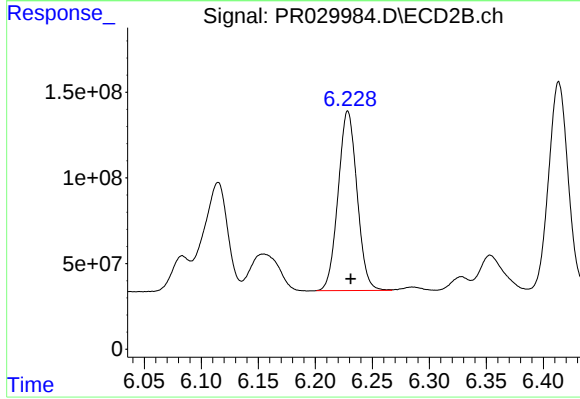
#7 AR-1016-5

R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 814092329
Conc: 487.31 ng/ml



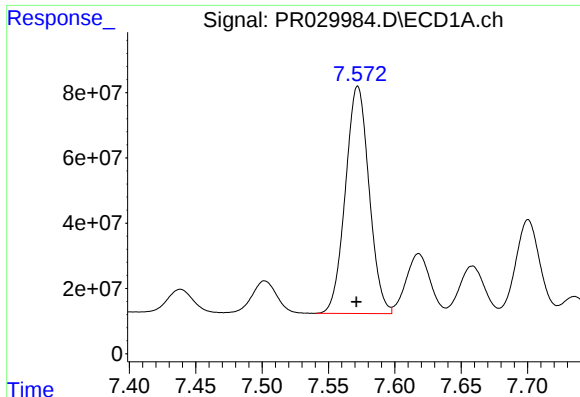
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 673795309
Conc: 533.19 ng/ml m



#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 1213795991
Conc: 422.10 ng/ml



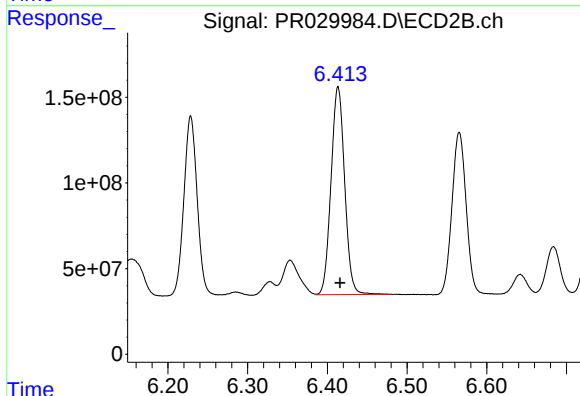
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.001 min
Response: 864886537
Conc: 536.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

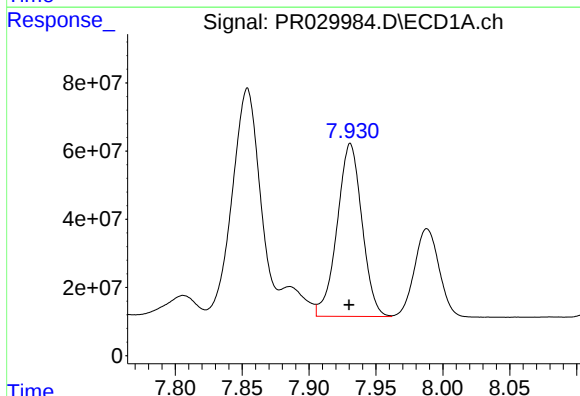
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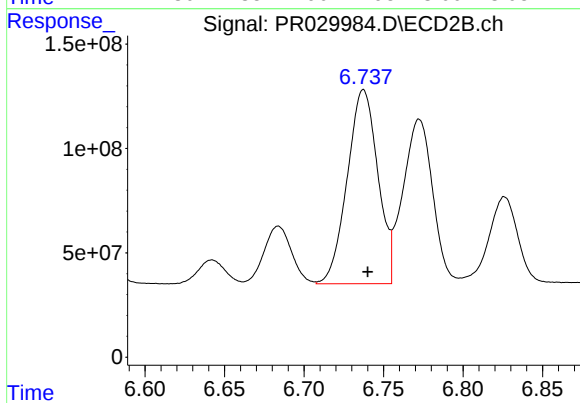
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 1442602536
Conc: 412.15 ng/ml



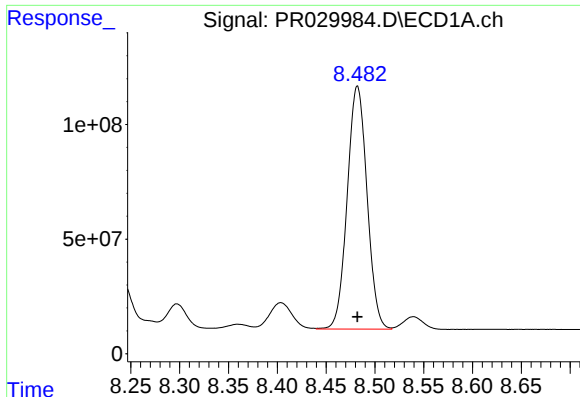
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 655819292
Conc: 533.49 ng/ml



#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: -0.003 min
Response: 1247321733
Conc: 396.06 ng/ml



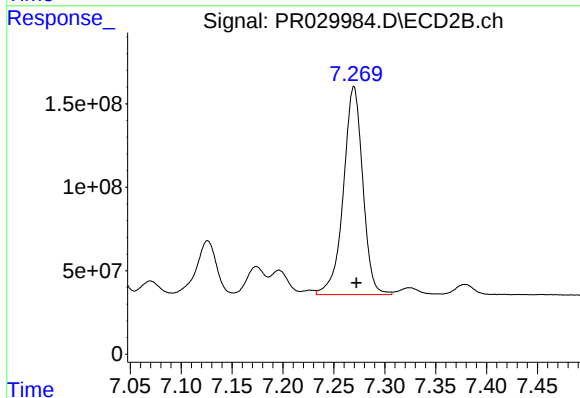
#34 AR-1260-4

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 1499831760
Conc: 527.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

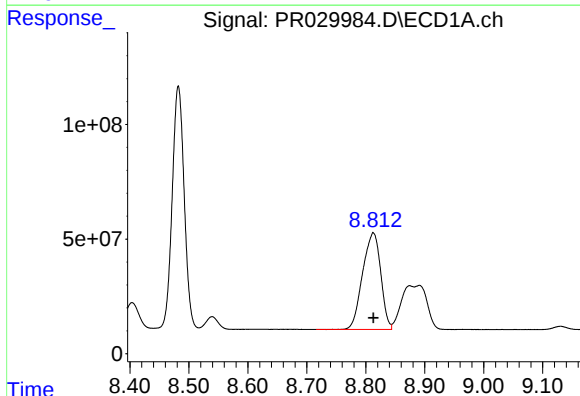
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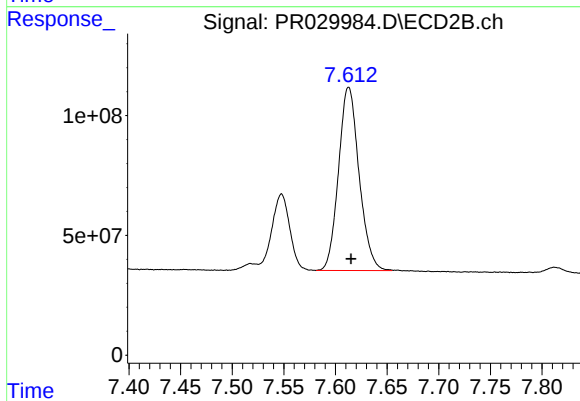
#34 AR-1260-4

R.T.: 7.270 min
Delta R.T.: -0.002 min
Response: 1650151657
Conc: 402.82 ng/ml



#35 AR-1260-5

R.T.: 8.813 min
Delta R.T.: 0.000 min
Response: 900975659
Conc: 534.42 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 1059114417
Conc: 424.38 ng/ml m