

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070818\
 Data File : PR029986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 13:33
 Operator : UA/SM
 Sample : J3845-04MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 GF-02MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 04:29:45 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	598.0E6	886.7E6	23.177	20.551
2)	SA Decachlor...	10.330	8.631	493.8E6	421.7E6	19.118	20.329
Target Compounds							
3)	L1 AR-1016-1	5.456	4.559	166.8E6	345.8E6	282.374	266.736
4)	L1 AR-1016-2	5.807	4.967	210.9E6	372.3E6	275.543	260.478
5)	L1 AR-1016-3	5.905	5.046	181.7E6	366.9E6	279.142	255.685
6)	L1 AR-1016-4	6.198	5.216	169.9E6	387.4E6	268.886	246.652
7)	L1 AR-1016-5	6.337	5.561	141.5E6	300.7E6	209.881	179.977
31)	L7 AR-1260-1	7.318	6.228	296.9E6	560.9E6	234.910m	195.071
32)	L7 AR-1260-2	7.572	6.414	375.9E6	671.0E6	233.035	191.712
33)	L7 AR-1260-3	7.931	6.738	253.2E6	620.2E6	205.978	196.926
34)	L7 AR-1260-4	8.483	7.269	572.3E6	744.1E6	201.093	181.649
35)	L7 AR-1260-5	8.815	7.612	351.9E6	500.4E6	208.755	200.504

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

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Acq On : 06 Jul 2018 13:33
Operator : UA/SM
Sample : J3845-04MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

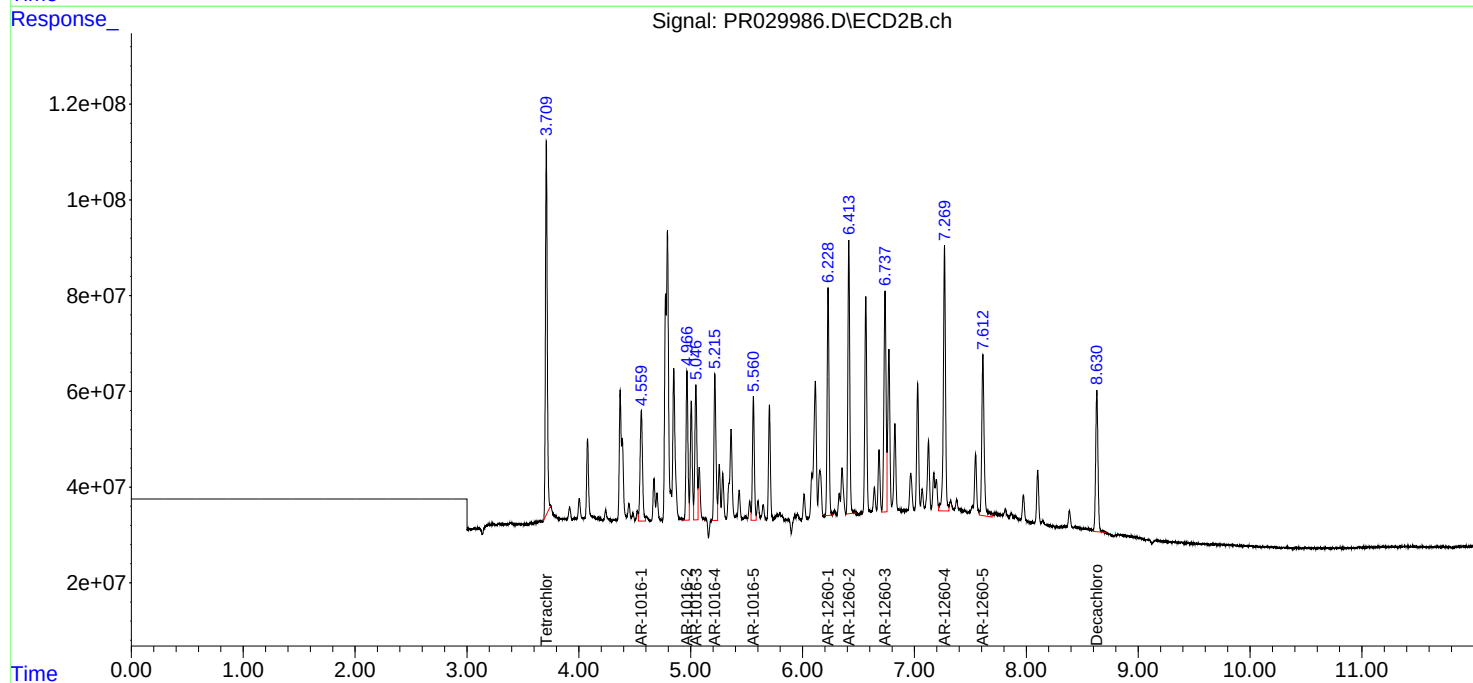
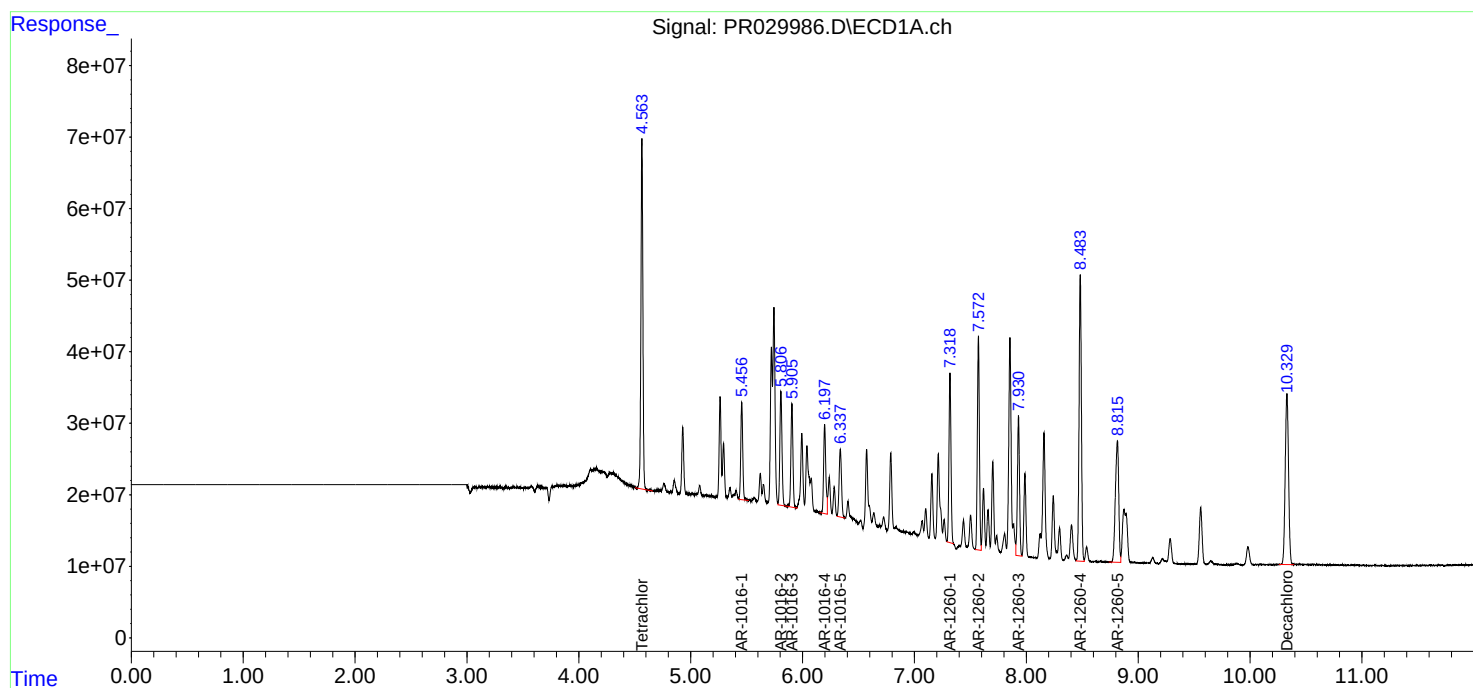
Instrument :
ECD_R
ClientSampled :
GF-02MSD

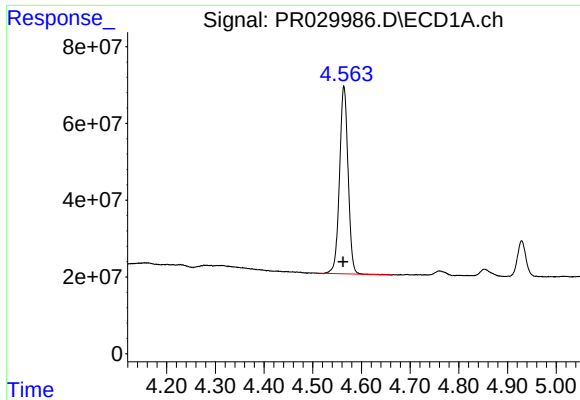
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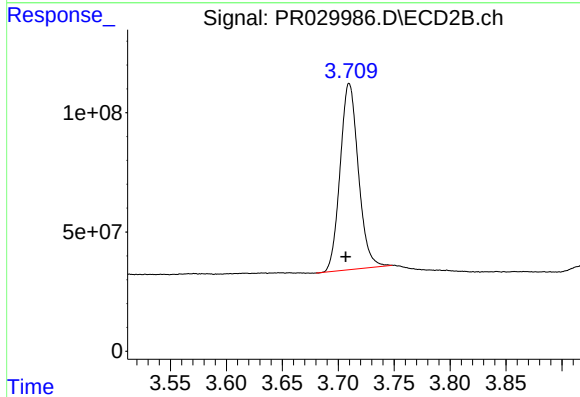
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 597971074
Conc: 23.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
GF-02MSD

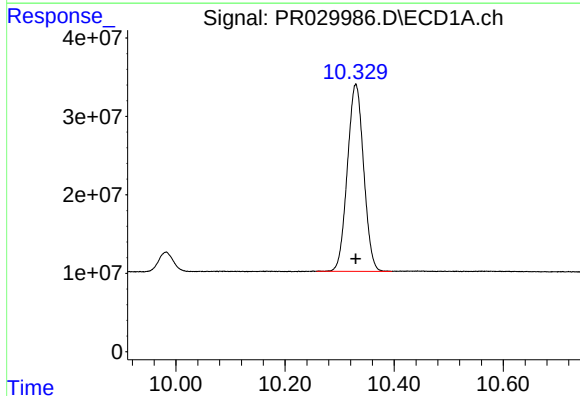
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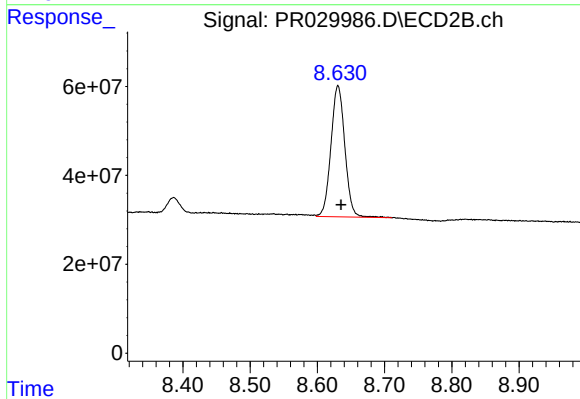
#1 Tetrachloro-m-xylene

R.T.: 3.710 min
Delta R.T.: 0.003 min
Response: 886650607
Conc: 20.55 ng/ml



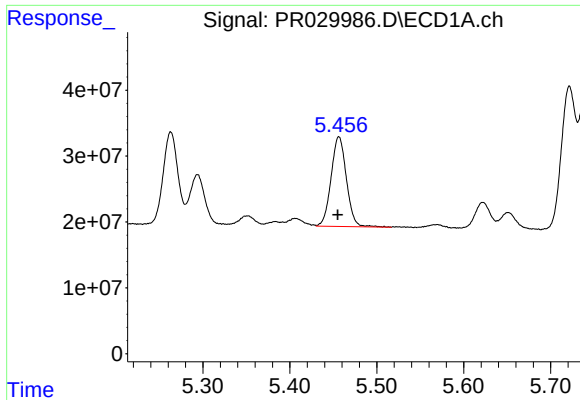
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 493754402
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.005 min
Response: 421733599
Conc: 20.33 ng/ml



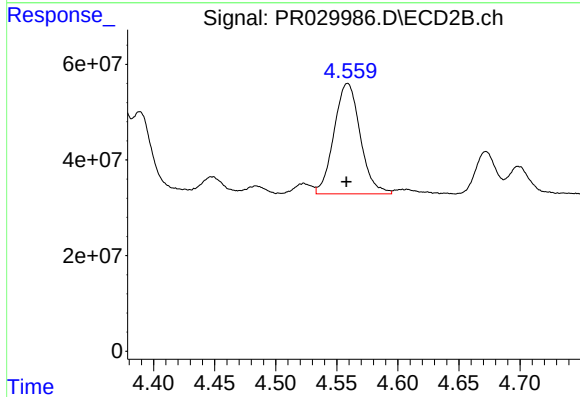
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 166753878
Conc: 282.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
GF-02MSD

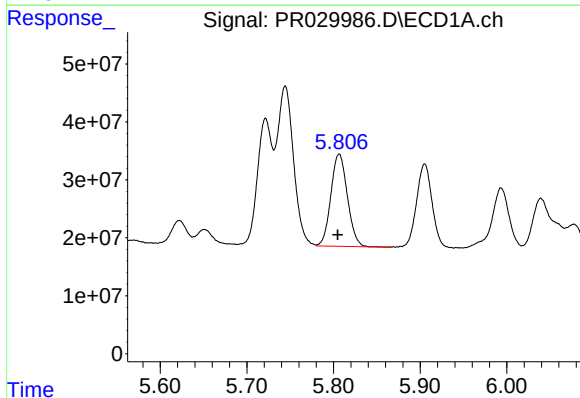
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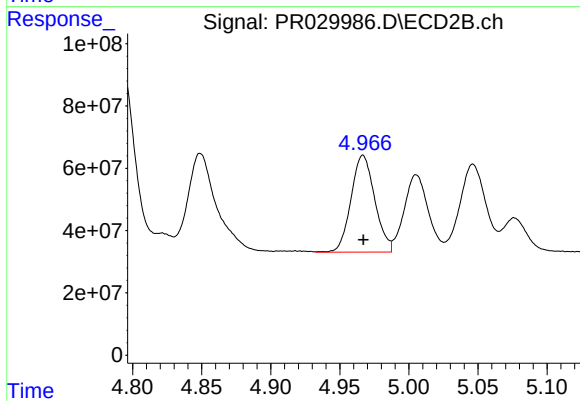
#3 AR-1016-1

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 345798918
Conc: 266.74 ng/ml



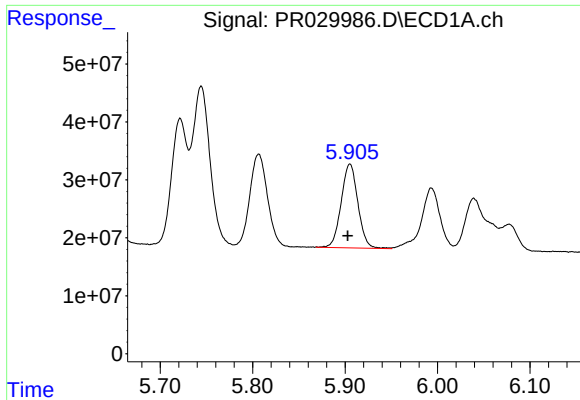
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 210880760
Conc: 275.54 ng/ml



#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 372265988
Conc: 260.48 ng/ml



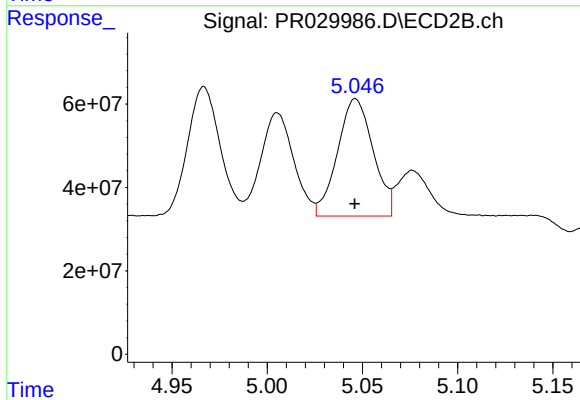
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 181666408
Conc: 279.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
GF-02MSD

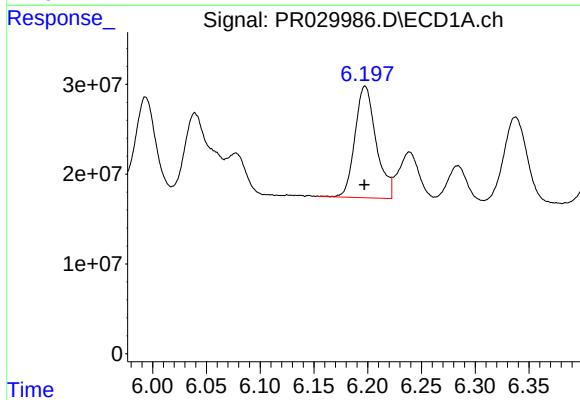
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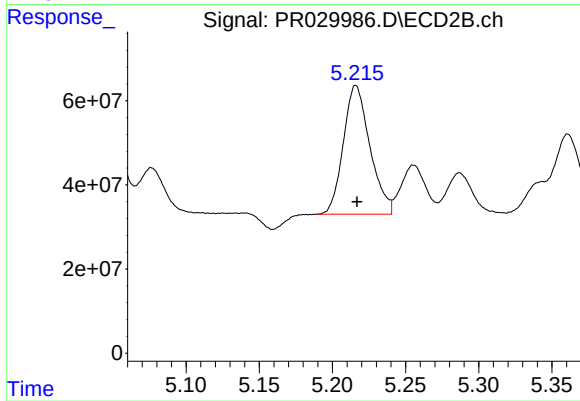
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 366938444
Conc: 255.68 ng/ml



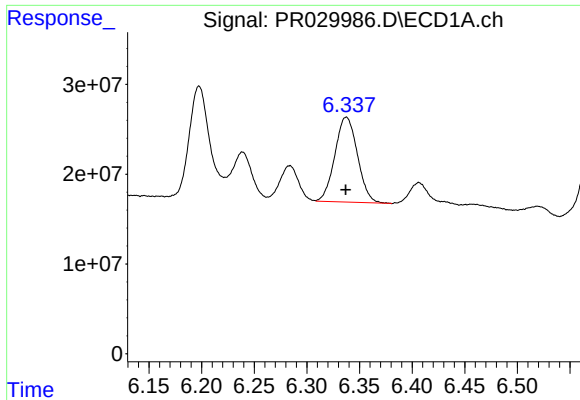
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 169881541
Conc: 268.89 ng/ml



#6 AR-1016-4

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 387372001
Conc: 246.65 ng/ml



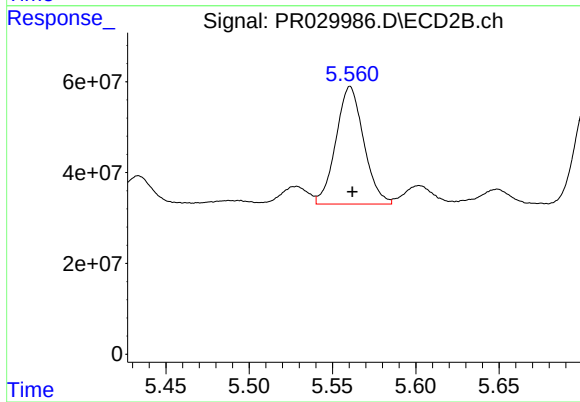
#7 AR-1016-5

R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 141518960
Conc: 209.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
GF-02MSD

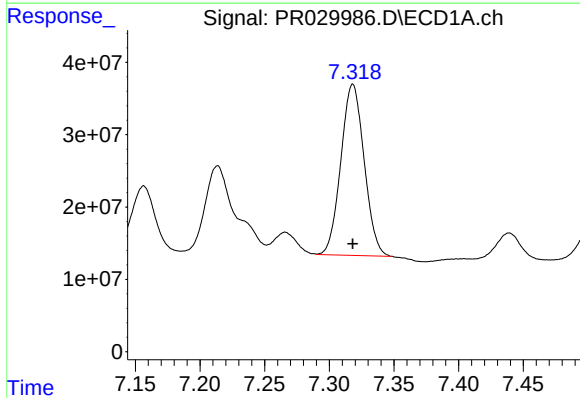
Manual Integrations
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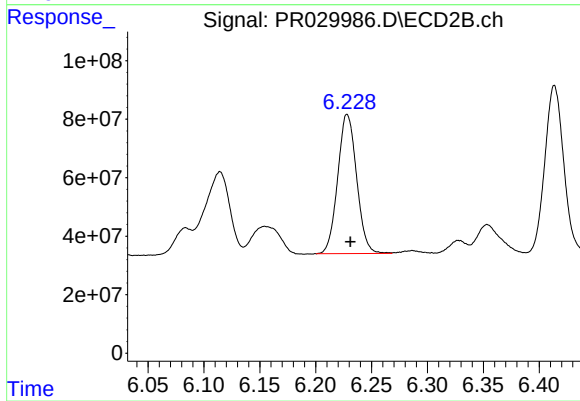
#7 AR-1016-5

R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 300668359
Conc: 179.98 ng/ml



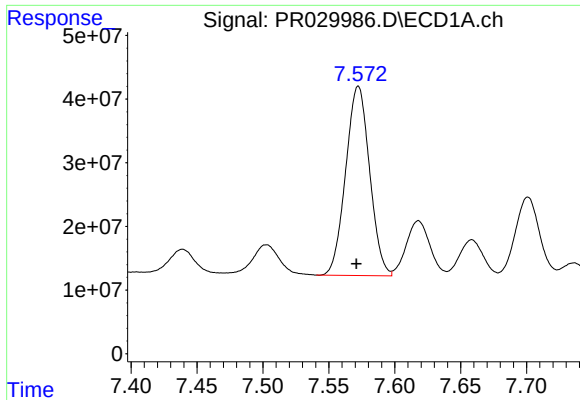
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 296855849
Conc: 234.91 ng/ml m



#31 AR-1260-1

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 560945056
Conc: 195.07 ng/ml



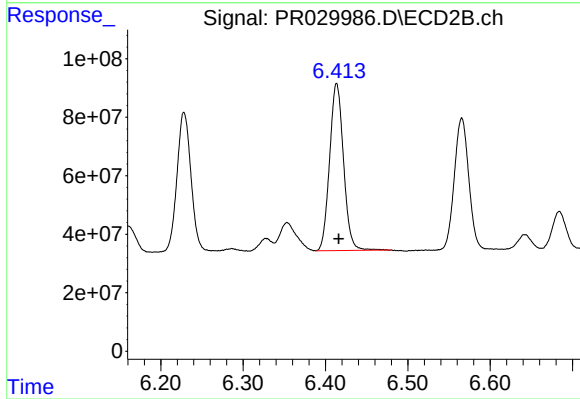
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.001 min
Response: 375858001
Conc: 233.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
GF-02MSD

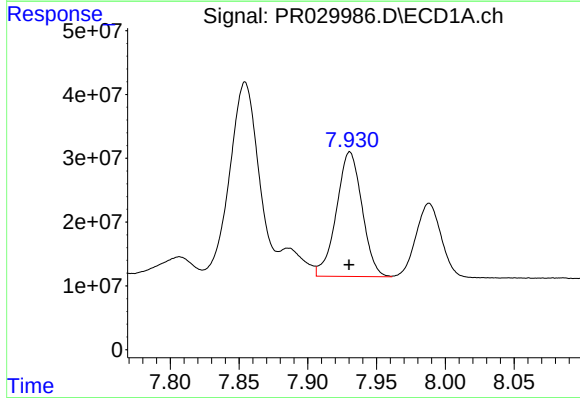
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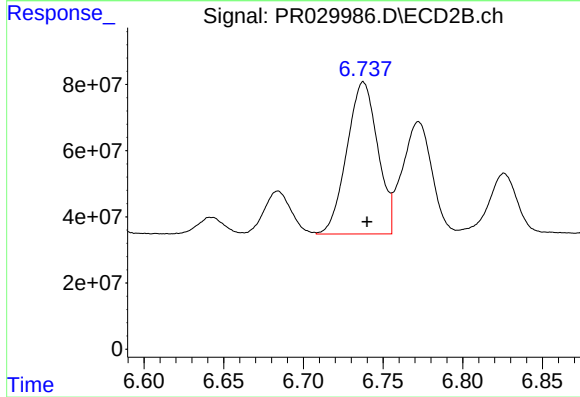
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 671025061
Conc: 191.71 ng/ml



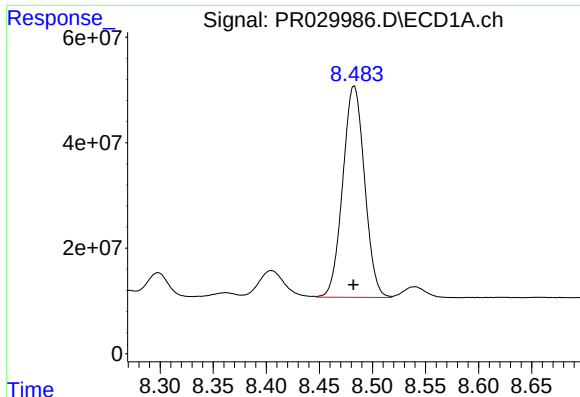
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 253210083
Conc: 205.98 ng/ml



#33 AR-1260-3

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 620182363
Conc: 196.93 ng/ml



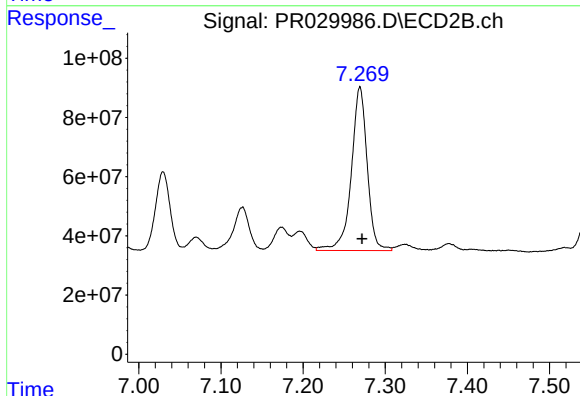
#34 AR-1260-4

R.T.: 8.483 min
Delta R.T.: 0.000 min
Response: 572273531
Conc: 201.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
GF-02MSD

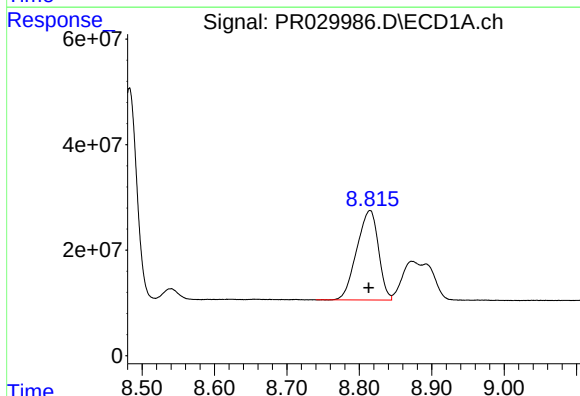
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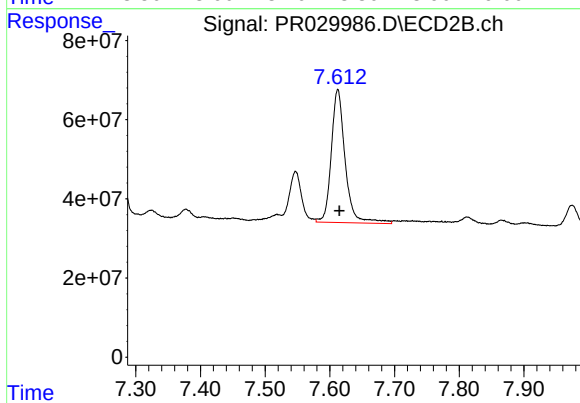
#34 AR-1260-4

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 744132245
Conc: 181.65 ng/ml



#35 AR-1260-5

R.T.: 8.815 min
Delta R.T.: 0.002 min
Response: 351939059
Conc: 208.75 ng/ml



#35 AR-1260-5

R.T.: 7.612 min
Delta R.T.: -0.003 min
Response: 500391287
Conc: 200.50 ng/ml