

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 11:44
 Operator : UA/SM
 Sample : PR062718ICV500
 Misc :
 ALS Vial : 113 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR062718

Manual Integrations
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 6/29/2018 7:48:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:11:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 04:10:03 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...	4.568	3.716	1098.0E6	2344.6E6	47.707	49.595
2)	SA Decachlor...	10.341	8.656	1530.8E6	1108.7E6	54.681	56.139
Target Compounds							
3)	L1 AR-1016-1	5.461	4.569	276.1E6	657.1E6	480.367	509.710
4)	L1 AR-1016-2	5.812	4.979	369.5E6	687.5E6	476.288	519.669
5)	L1 AR-1016-3	5.910	5.059	312.8E6	684.9E6	475.550	495.058
6)	L1 AR-1016-4	6.203	5.229	305.3E6	762.4E6	493.228	500.413
7)	L1 AR-1016-5	6.343	5.575	337.2E6	827.8E6	497.817	522.463
31)	L7 AR-1260-1	7.324	6.245	629.7E6	1767.0E6	512.898m	533.269
32)	L7 AR-1260-2	7.578	6.429	800.4E6	2272.6E6	510.345	540.906
33)	L7 AR-1260-3	7.937	6.754	623.7E6	2325.7E6	511.450	563.307
34)	L7 AR-1260-4	8.165	7.047	694.3E6	1414.0E6	520.594	577.609
35)	L7 AR-1260-5	8.489	7.287	1538.3E6	3217.9E6	523.380	578.019

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

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Acq On : 22 Jun 2018 11:44
Operator : UA/SM
Sample : PR062718ICV500
Misc :
ALS Vial : 113 Sample Multiplier: 1

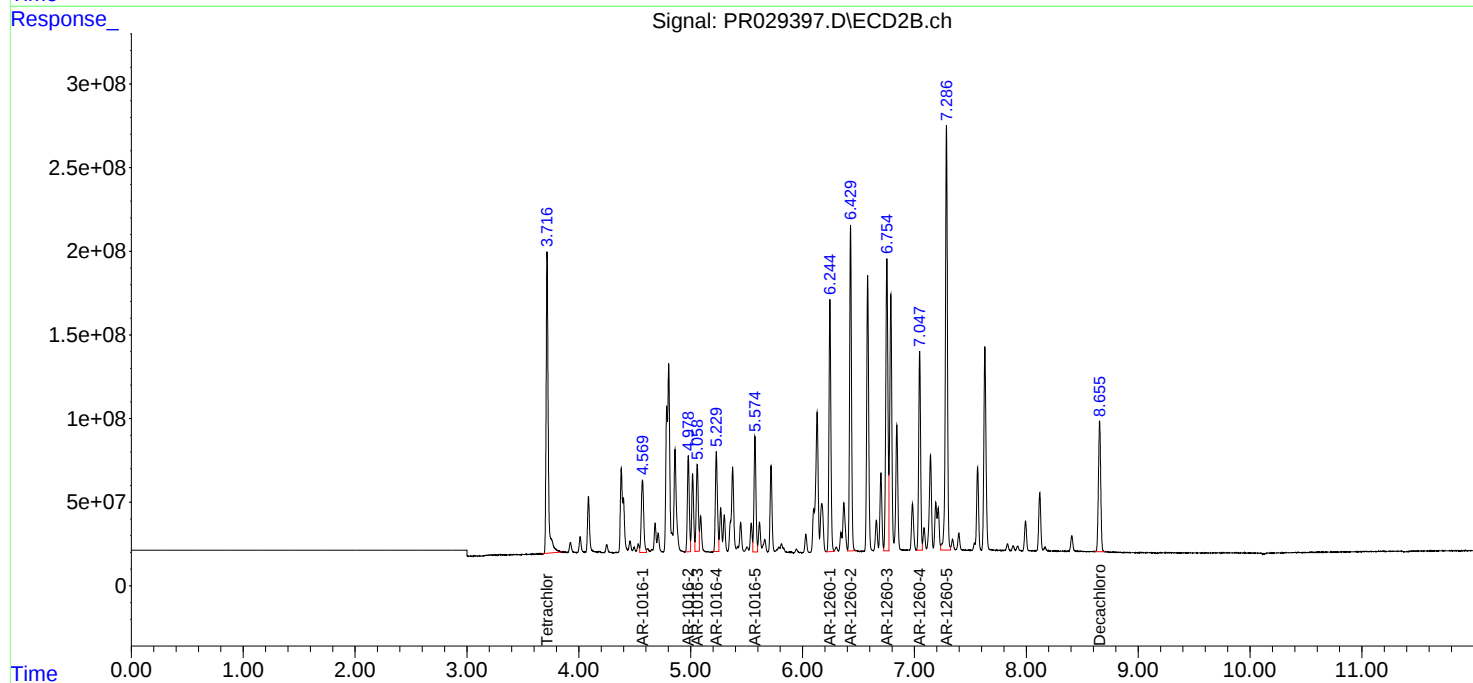
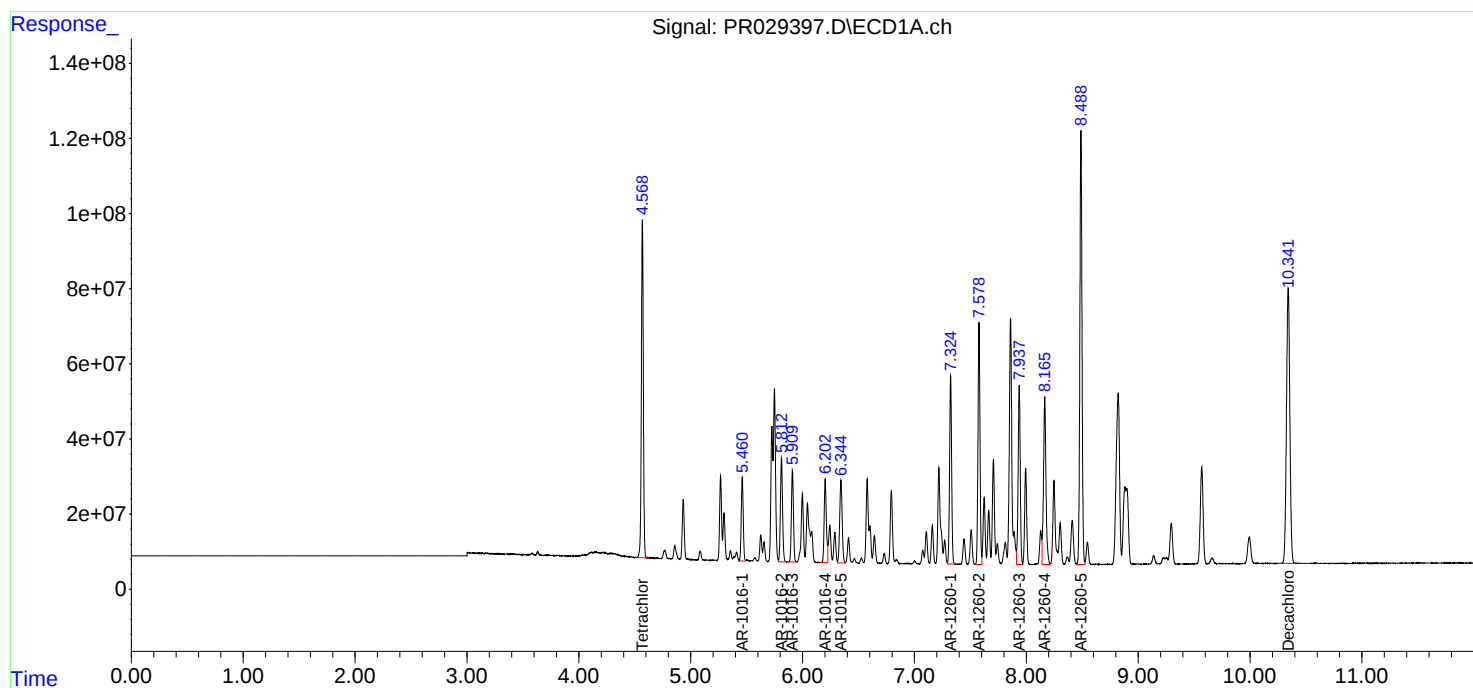
Instrument :
ECD_R
ClientSampleId :
ICVPR062718

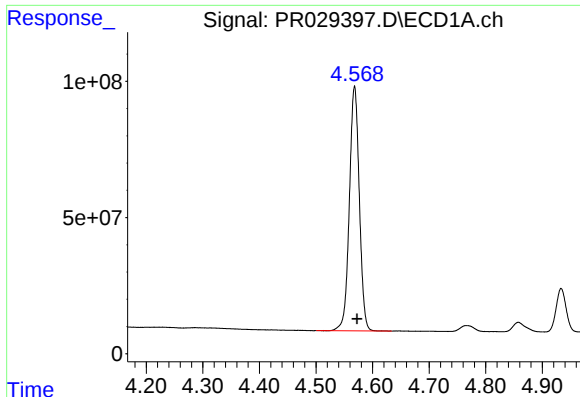
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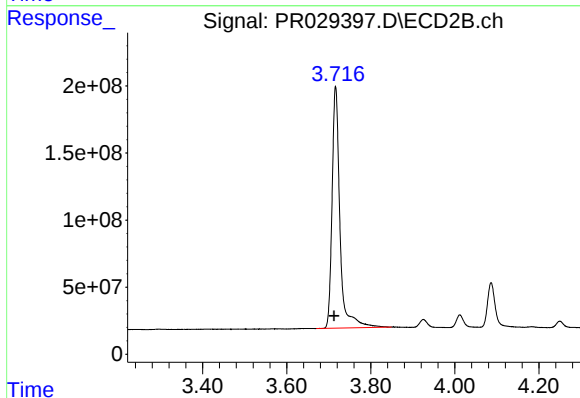
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1097977955
Conc: 47.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR062718

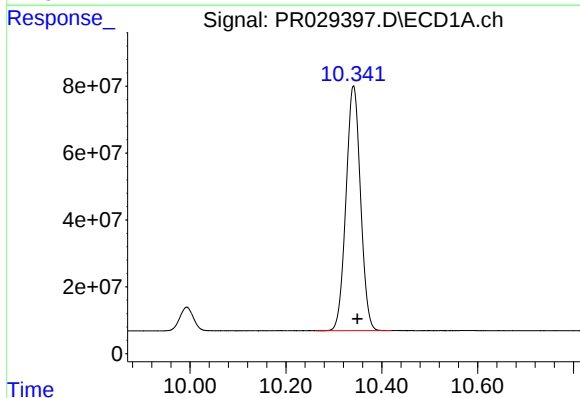
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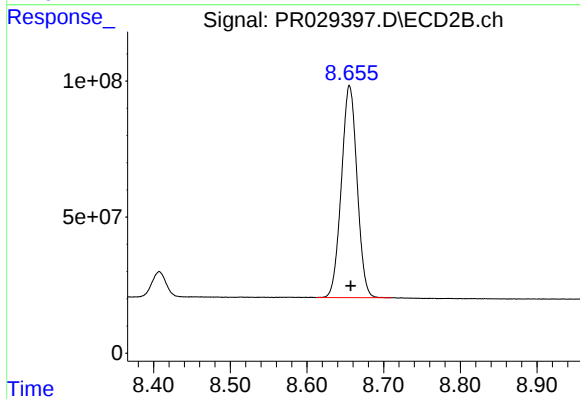
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 2344624553
Conc: 49.60 ng/ml



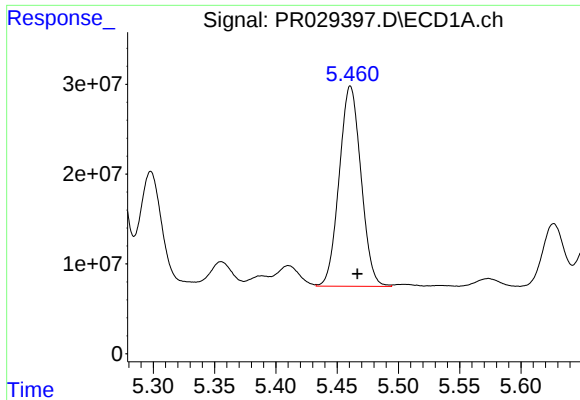
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.008 min
Response: 1530831303
Conc: 54.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 1108699879
Conc: 56.14 ng/ml



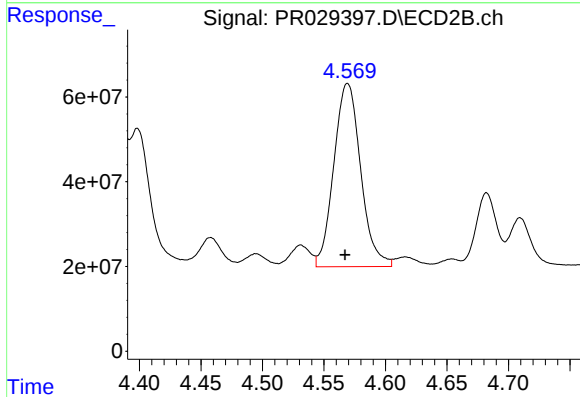
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.006 min
Response: 276125280
Conc: 480.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR062718

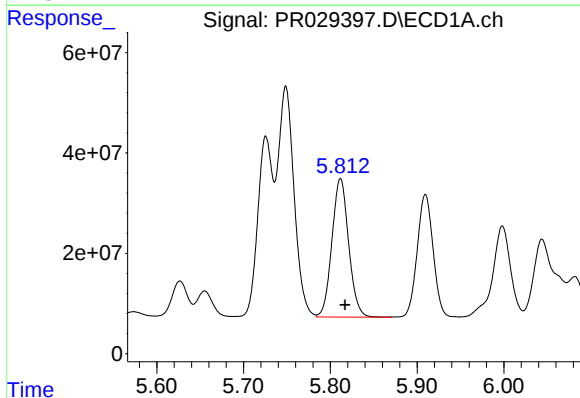
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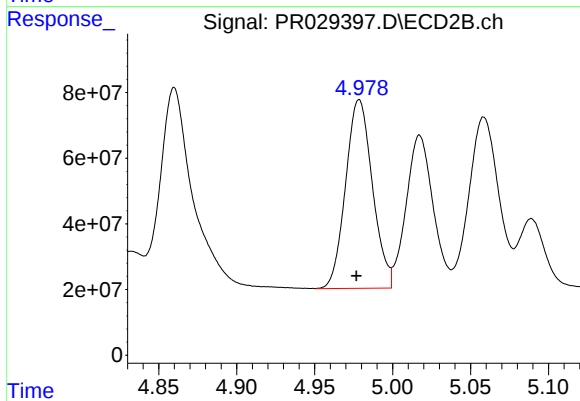
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 657078482
Conc: 509.71 ng/ml



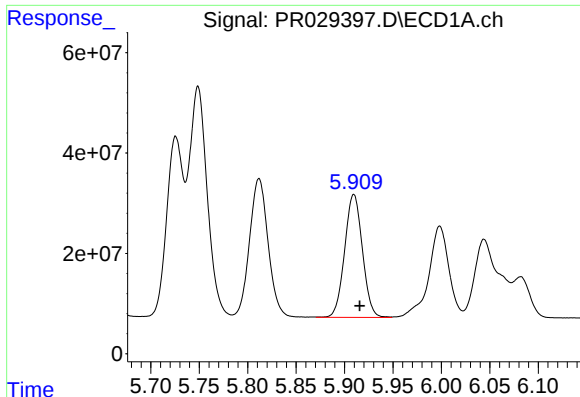
#4 AR-1016-2

R.T.: 5.812 min
Delta R.T.: -0.005 min
Response: 369504061
Conc: 476.29 ng/ml



#4 AR-1016-2

R.T.: 4.979 min
Delta R.T.: 0.002 min
Response: 687502056
Conc: 519.67 ng/ml



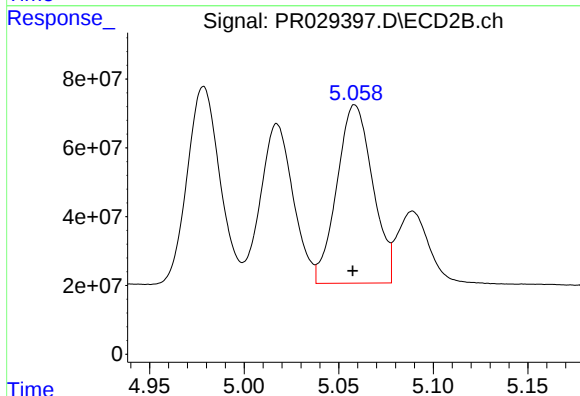
#5 AR-1016-3

R.T.: 5.910 min
Delta R.T.: -0.006 min
Response: 312789916
Conc: 475.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR062718

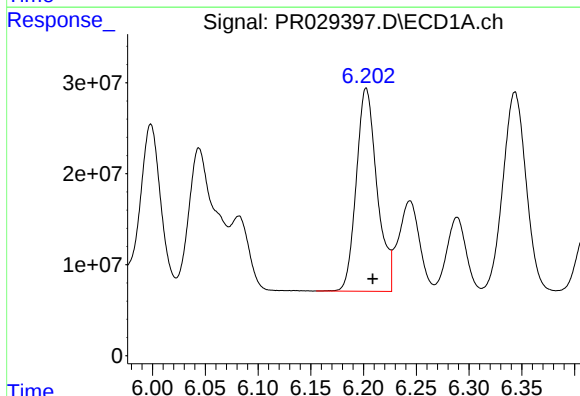
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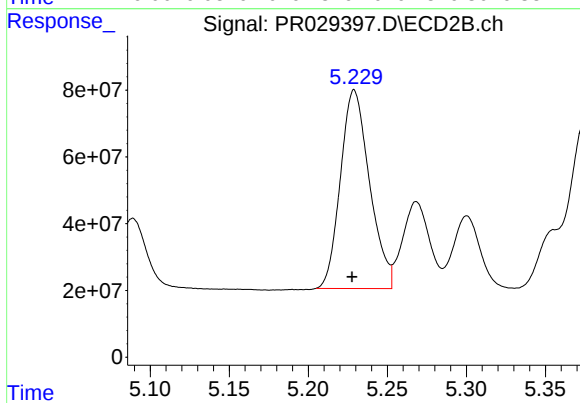
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: 0.001 min
Response: 684855663
Conc: 495.06 ng/ml



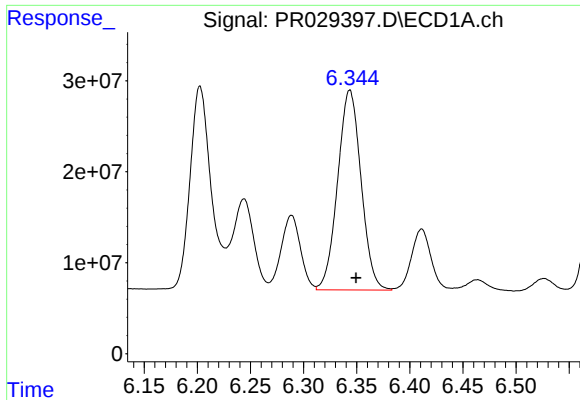
#6 AR-1016-4

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 305325926
Conc: 493.23 ng/ml



#6 AR-1016-4

R.T.: 5.229 min
Delta R.T.: 0.001 min
Response: 762416630
Conc: 500.41 ng/ml



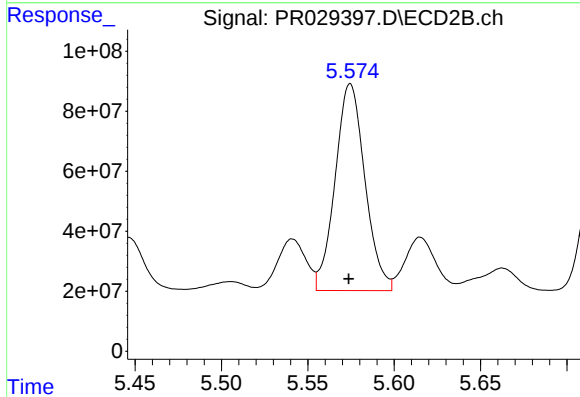
#7 AR-1016-5

R.T.: 6.343 min
Delta R.T.: -0.006 min
Response: 337241838
Conc: 497.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR062718

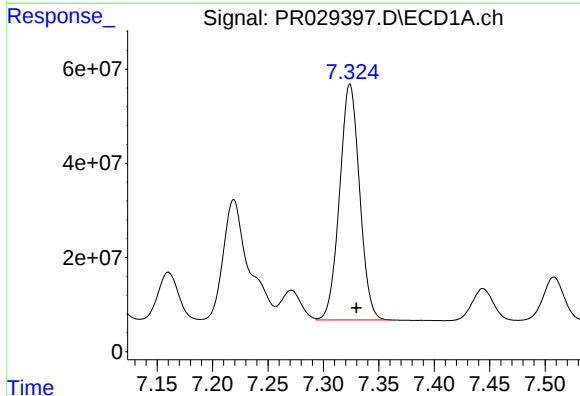
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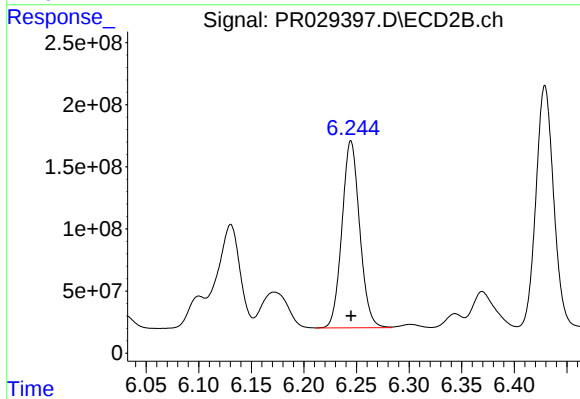
#7 AR-1016-5

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 827751150
Conc: 522.46 ng/ml



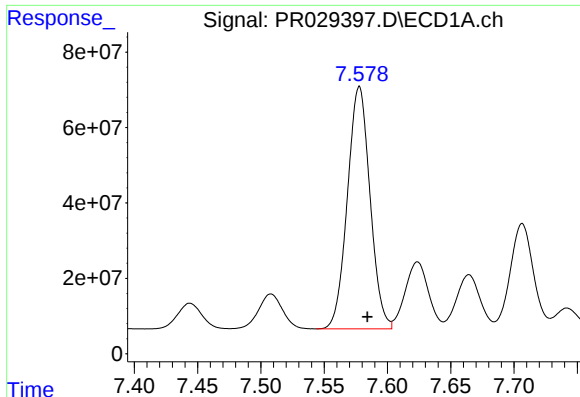
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: -0.006 min
Response: 629654171
Conc: 512.90 ng/ml m



#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 1767034038
Conc: 533.27 ng/ml



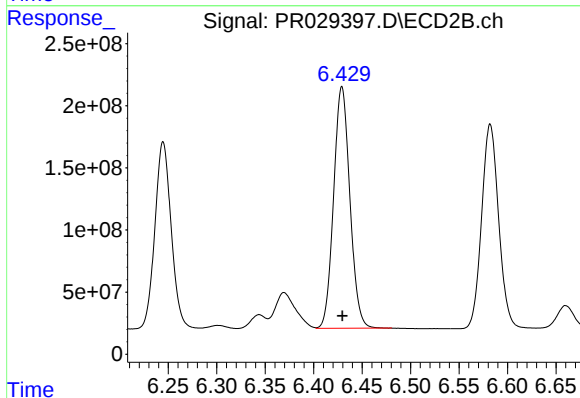
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.007 min
Response: 800388792
Conc: 510.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR062718

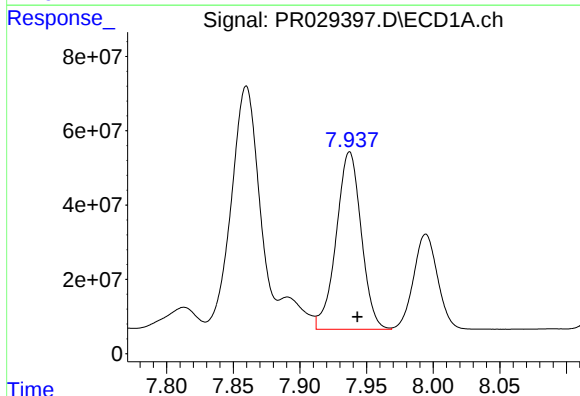
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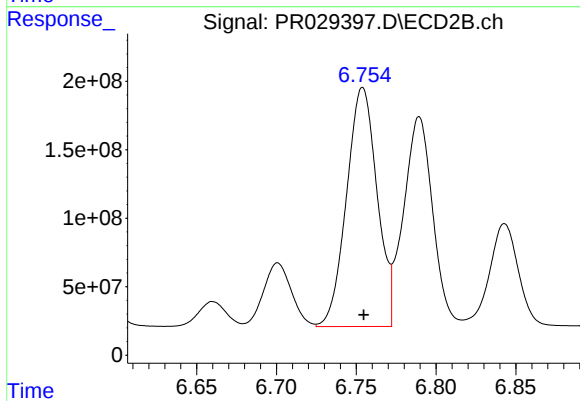
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 2272596286
Conc: 540.91 ng/ml



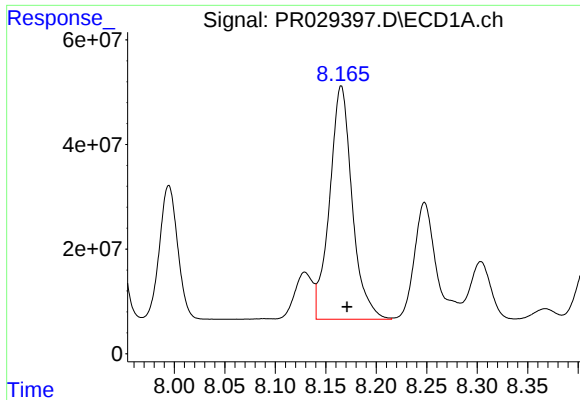
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: -0.006 min
Response: 623685807
Conc: 511.45 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 2325665030
Conc: 563.31 ng/ml



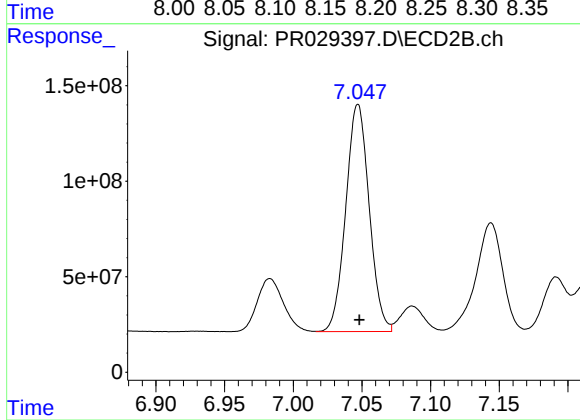
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: -0.006 min
Response: 694340345
Conc: 520.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR062718

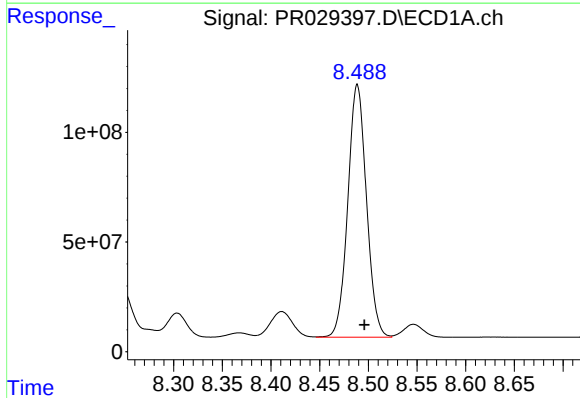
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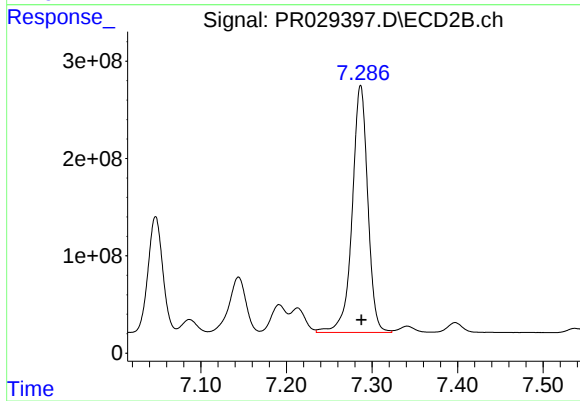
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 1414013965
Conc: 577.61 ng/ml



#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 1538266449
Conc: 523.38 ng/ml



#35 AR-1260-5

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 3217862807
Conc: 578.02 ng/ml