

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072920\
 Data File : PR046596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 17:44
 Operator : AJ\MA
 Sample : L3480-01MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X068-B8MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:51:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.766	3.993	45329312	279.7E6	28.644	27.960
2)	SA Decachlor...	10.766	9.120	53862207	388.2E6	24.308m	25.756
Target Compounds							
3)	L1 AR-1016-1	5.954	5.089	19326528	121.9E6	283.587	266.854
4)	L1 AR-1016-2	5.978	5.109	25818309	156.5E6	266.555	245.528
5)	L1 AR-1016-3	6.040	5.287	14453836	77009704	247.064	230.666m
6)	L1 AR-1016-4	6.142	5.327	13446491	107.1E6	278.340	396.671m#
7)	L1 AR-1016-5	6.435	5.544	19507336	100.5E6	393.728	276.852m#
31)	L7 AR-1260-1	7.566	6.587	36649991	346.9E6	372.487	450.590
32)	L7 AR-1260-2	7.823	6.774	56714507	396.6E6	472.279	409.229
33)	L7 AR-1260-3	8.186	6.931	48372967	269.0E6	532.679	301.986 #
34)	L7 AR-1260-4	8.431	7.406	52856807	291.4E6	504.588	393.177
35)	L7 AR-1260-5	8.779	7.646	111.5E6	774.1E6	495.685m	410.645

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

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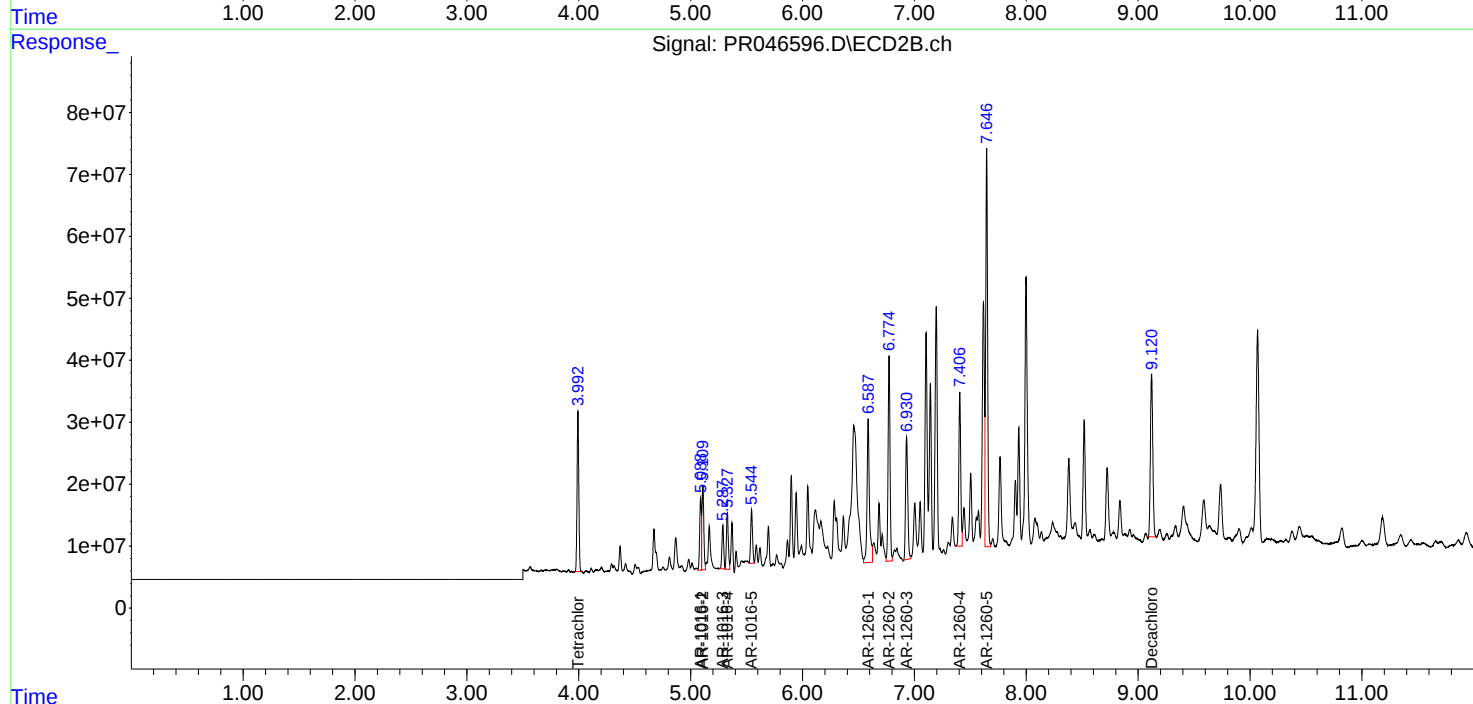
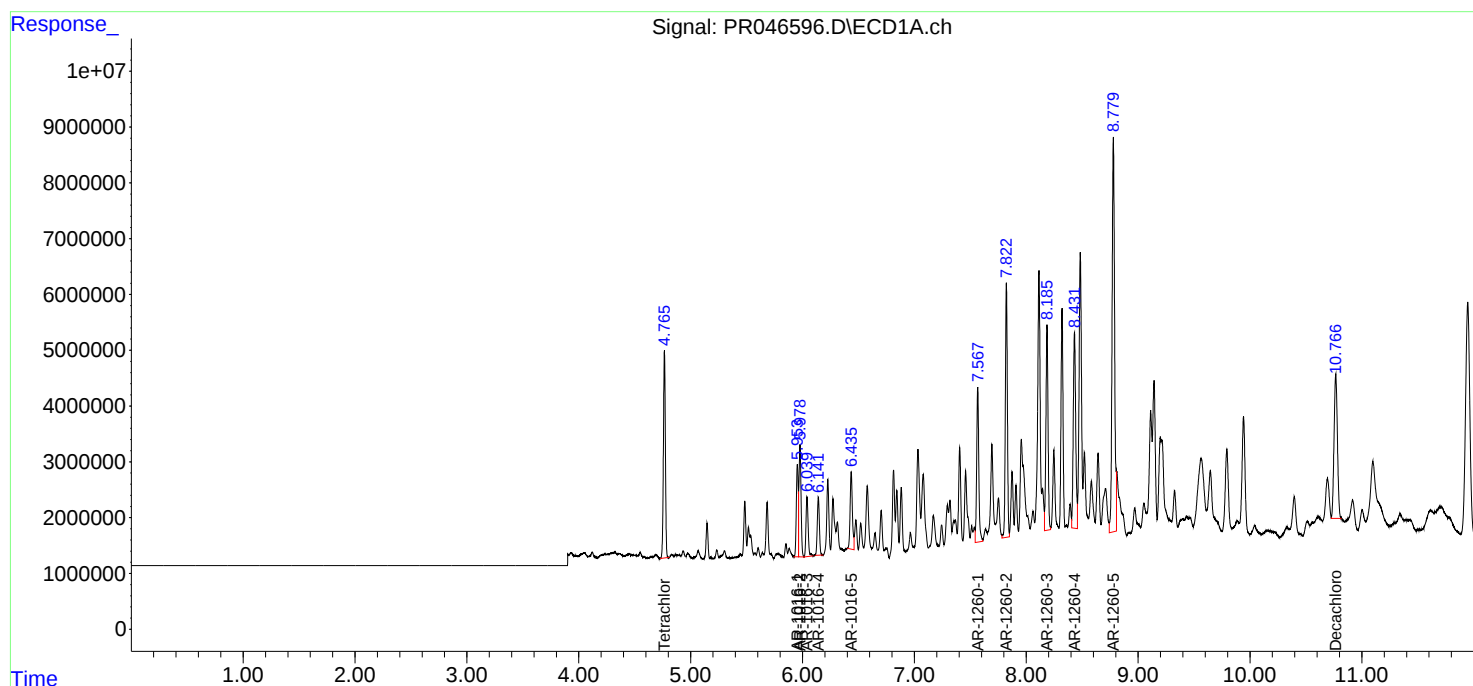
Instrument :
ECD_R
ClientSampleId :
X068-B8MS

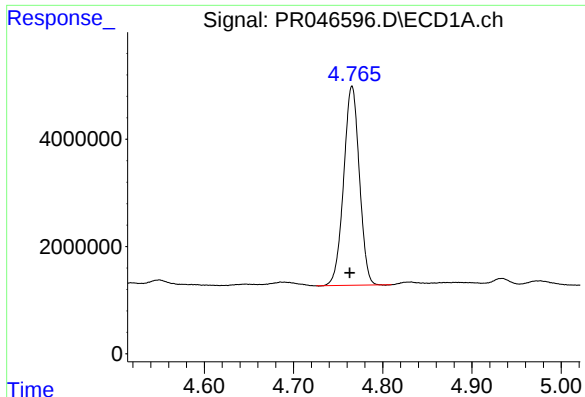
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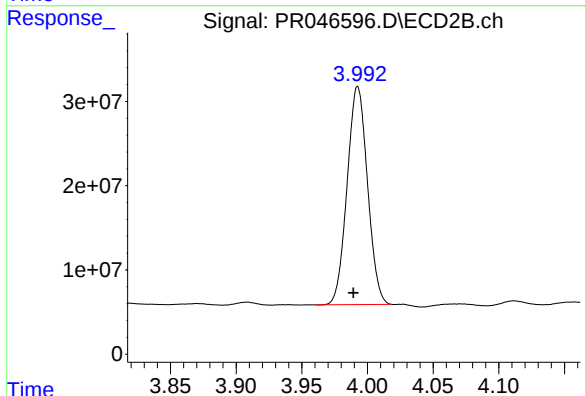
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.003 min
Response: 45329312
Conc: 28.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B8MS

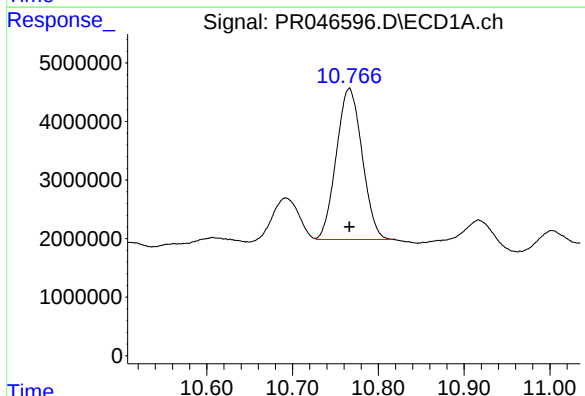
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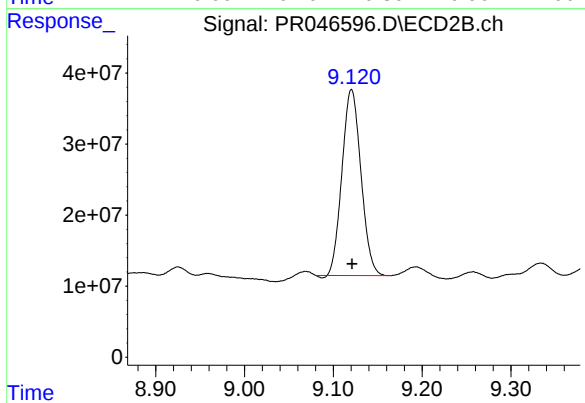
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.003 min
Response: 279734337
Conc: 27.96 ng/ml



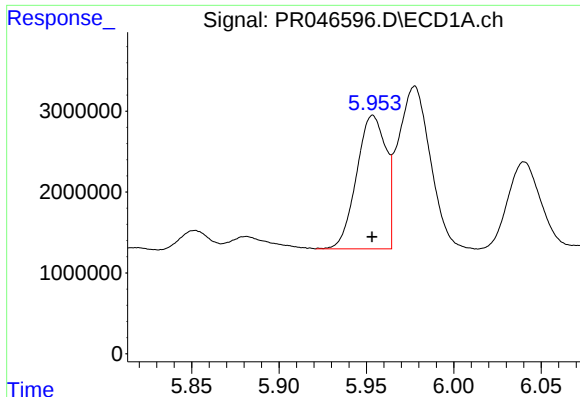
#2 Decachlorobiphenyl

R.T.: 10.766 min
Delta R.T.: 0.000 min
Response: 53862207
Conc: 24.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 388212569
Conc: 25.76 ng/ml



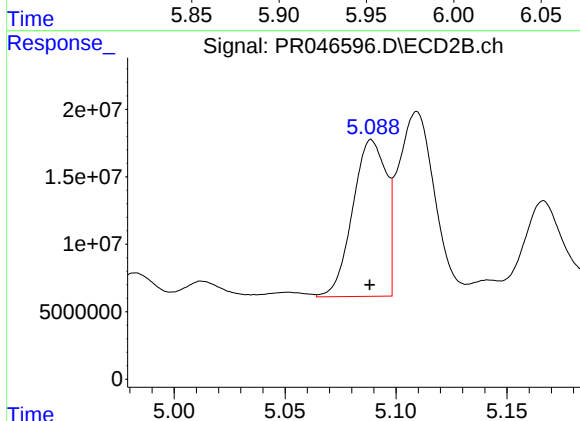
#3 AR-1016-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 19326528
Conc: 283.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B8MS

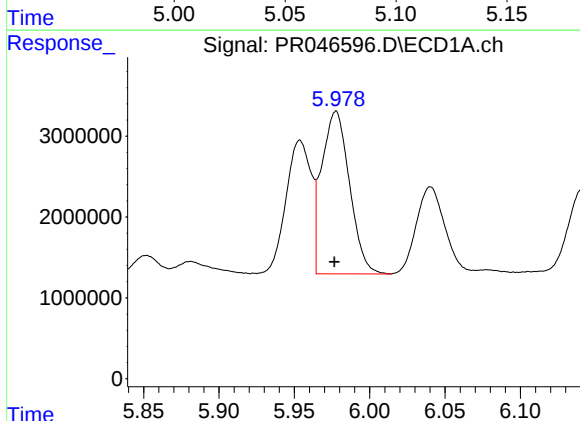
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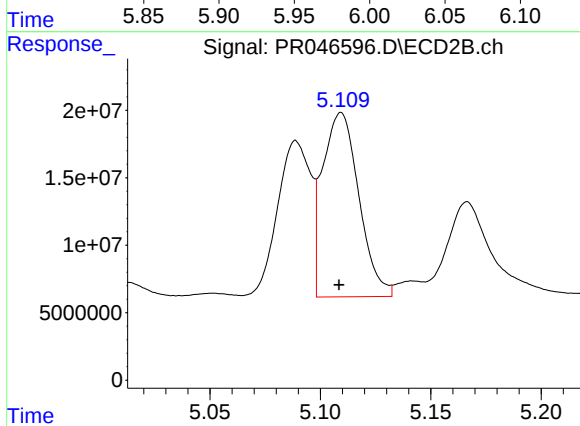
#3 AR-1016-1

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 121944578
Conc: 266.85 ng/ml



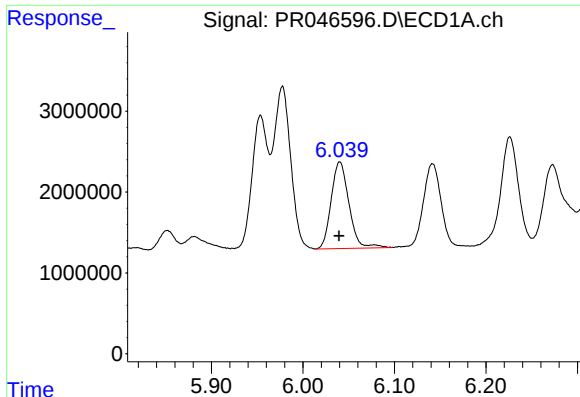
#4 AR-1016-2

R.T.: 5.978 min
Delta R.T.: 0.001 min
Response: 25818309
Conc: 266.56 ng/ml



#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: 0.000 min
Response: 156487618
Conc: 245.53 ng/ml



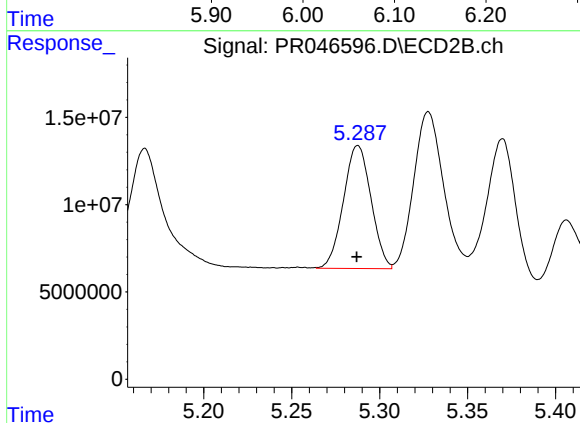
#5 AR-1016-3

R.T.: 6.040 min
Delta R.T.: 0.001 min
Response: 14453836
Conc: 247.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B8MS

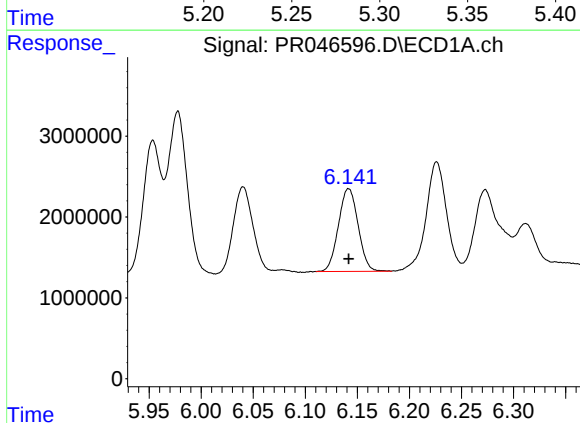
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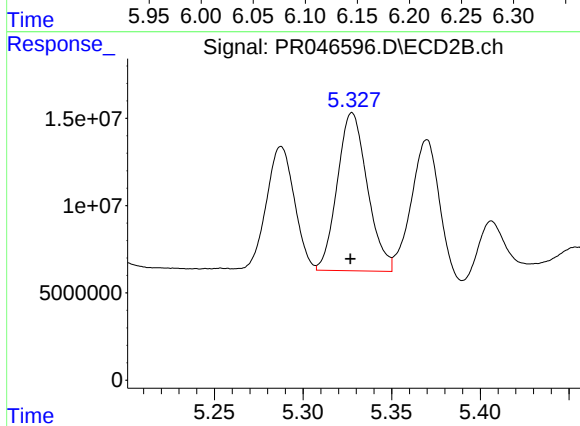
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 77009704
Conc: 230.67 ng/ml m



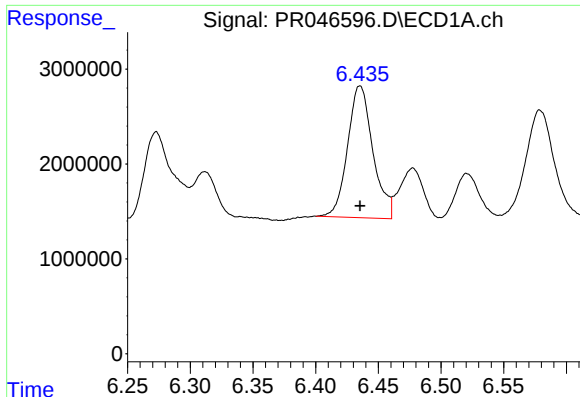
#6 AR-1016-4

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 13446491
Conc: 278.34 ng/ml



#6 AR-1016-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 107087182
Conc: 396.67 ng/ml m



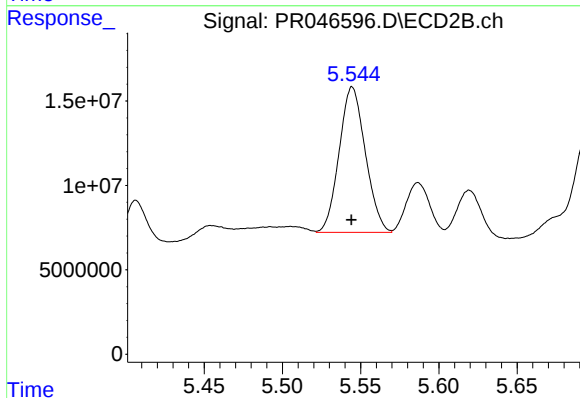
#7 AR-1016-5

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 19507336
Conc: 393.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B8MS

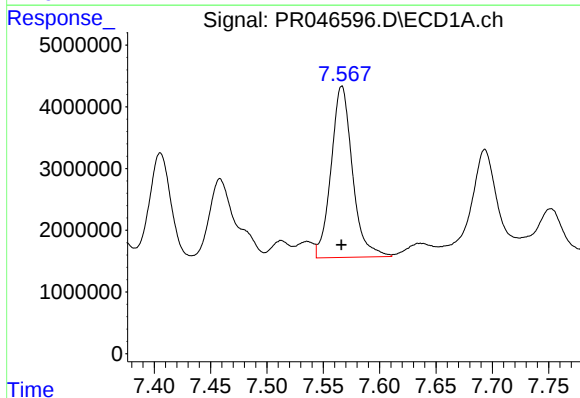
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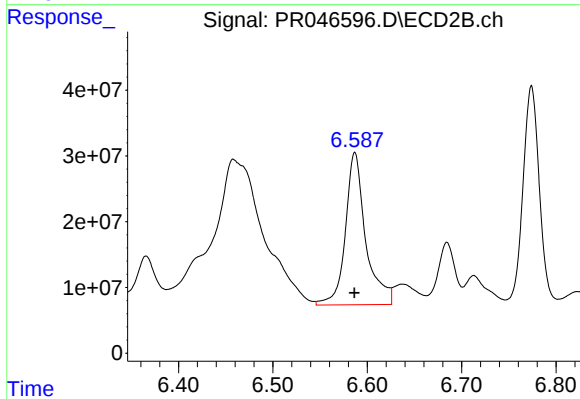
#7 AR-1016-5

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 100455354
Conc: 276.85 ng/ml m



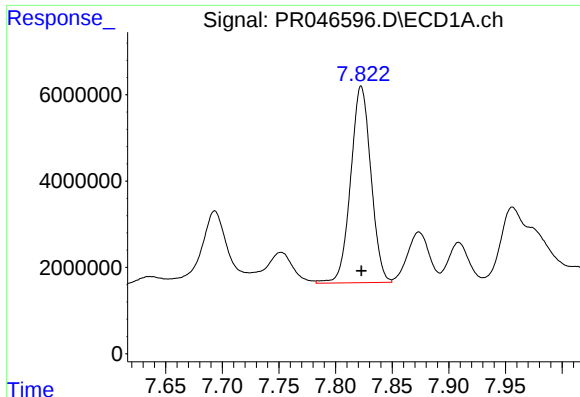
#31 AR-1260-1

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 36649991
Conc: 372.49 ng/ml



#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 346896371
Conc: 450.59 ng/ml



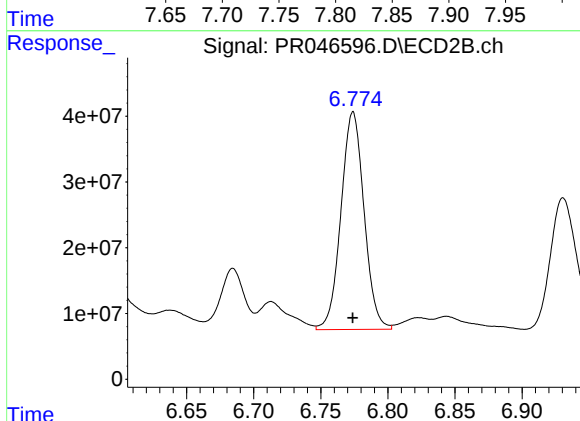
#32 AR-1260-2

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 56714507
Conc: 472.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
X068-B8MS

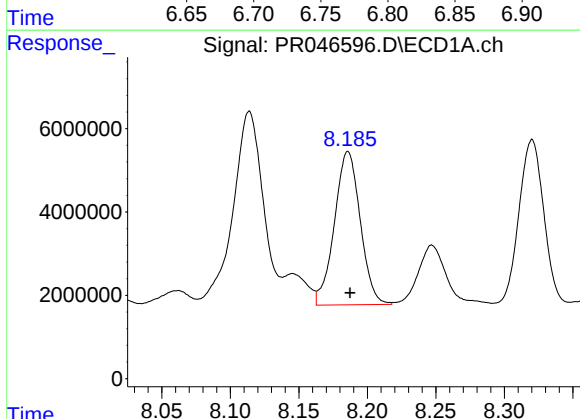
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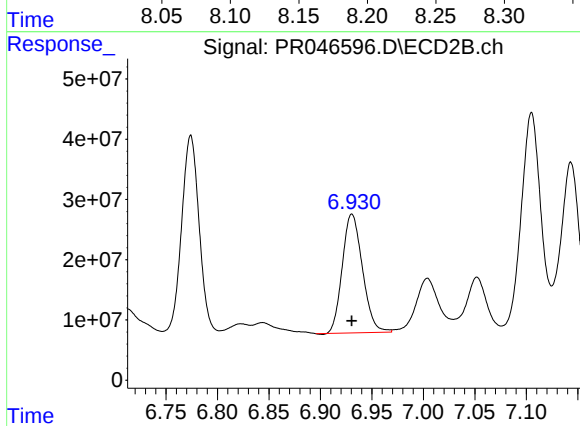
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.000 min
Response: 396597976
Conc: 409.23 ng/ml



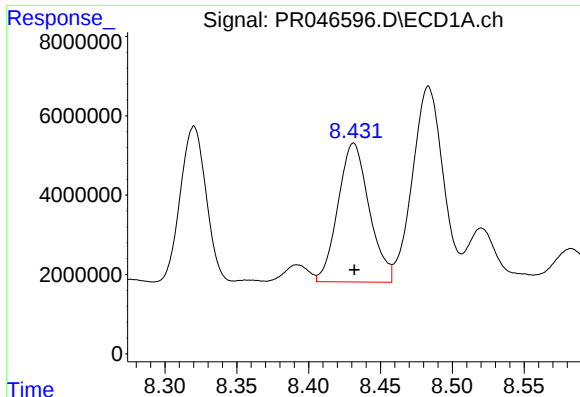
#33 AR-1260-3

R.T.: 8.186 min
Delta R.T.: -0.002 min
Response: 48372967
Conc: 532.68 ng/ml



#33 AR-1260-3

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 269004846
Conc: 301.99 ng/ml



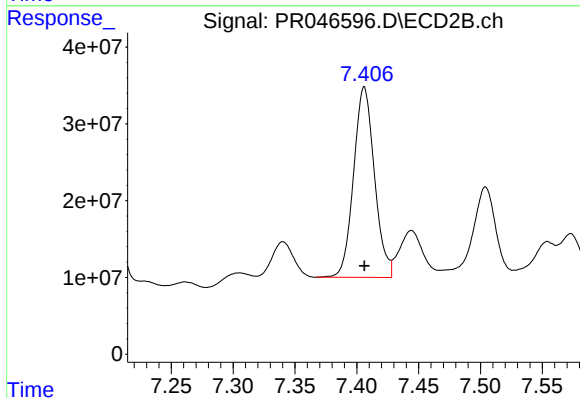
#34 AR-1260-4

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 52856807
Conc: 504.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
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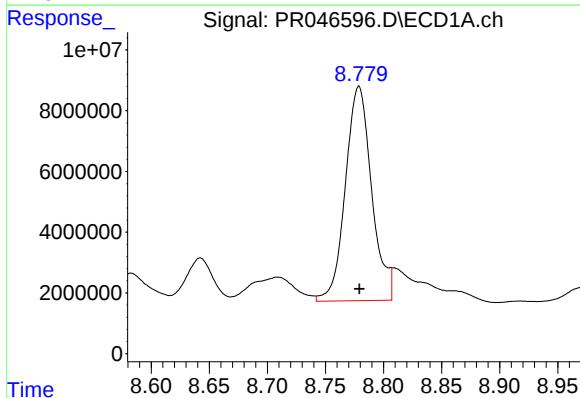
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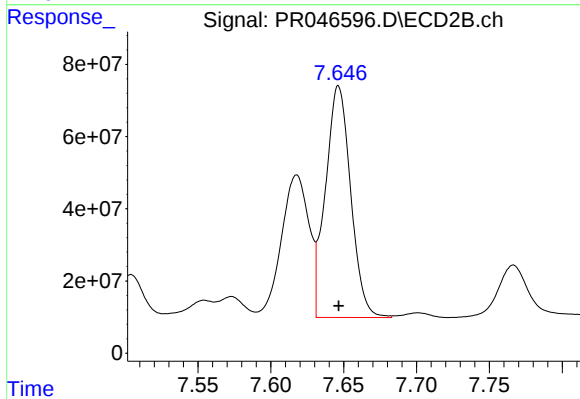
#34 AR-1260-4

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 291432268
Conc: 393.18 ng/ml



#35 AR-1260-5

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 111522035
Conc: 495.68 ng/ml m



#35 AR-1260-5

R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 774112012
Conc: 410.64 ng/ml