

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070218\
 Data File : PR029710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2018 15:36
 Operator : UA/SM
 Sample : J3242-01MSD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 JC-02-062618-AMSD

Manual Integrations
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 7/3/2018 4:26:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 05:14:47 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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	3.719	273.8E6	438.7E6	11.895	9.280
2)	SA Decachlor...	10.333	8.644	319.5E6	188.9E6	11.413	9.563
Target Compounds							
3)	L1 AR-1016-1	5.459	4.566	82503189	125.5E6	143.528	97.332m#
4)	L1 AR-1016-2	5.809	4.975	114.9E6	104.8E6	151.531	79.184 #
5)	L1 AR-1016-3	5.906	5.055	113.9E6	158.9E6	178.830	114.830 #
6)	L1 AR-1016-4	6.200	5.225	91753062	147.8E6	151.948	96.987 #
7)	L1 AR-1016-5	6.340	5.571	91171965	227.0E6	138.300	143.257
31)	L7 AR-1260-1	7.319	6.238	180.2E6	410.3E6	146.824m	123.831
32)	L7 AR-1260-2	7.573	6.423	272.8E6	507.7E6	173.952	120.840 #
33)	L7 AR-1260-3	7.932	6.748	137.2E6	607.8E6	112.540	147.223 #
34)	L7 AR-1260-4	8.160	7.040	206.9E6	298.2E6	155.139	121.796
35)	L7 AR-1260-5	8.485	7.279	333.6E6	656.2E6	113.496	117.880

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

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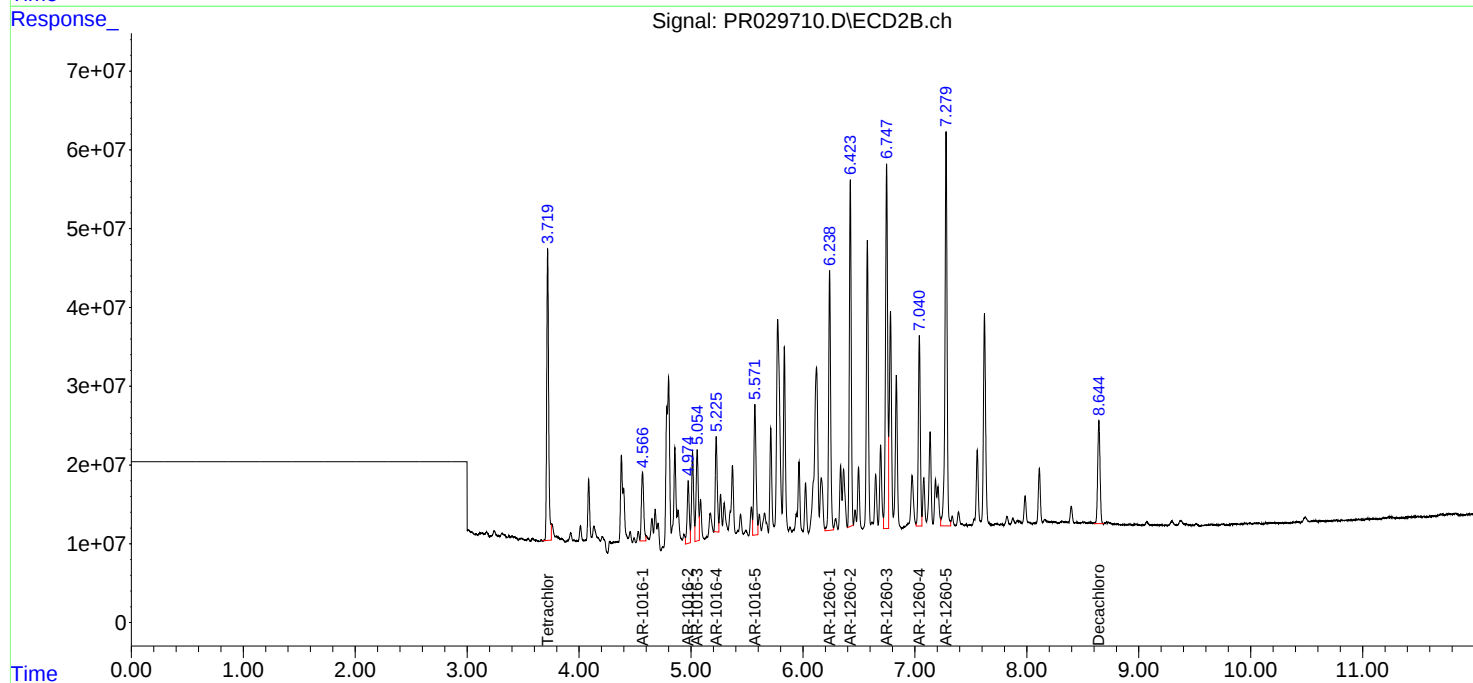
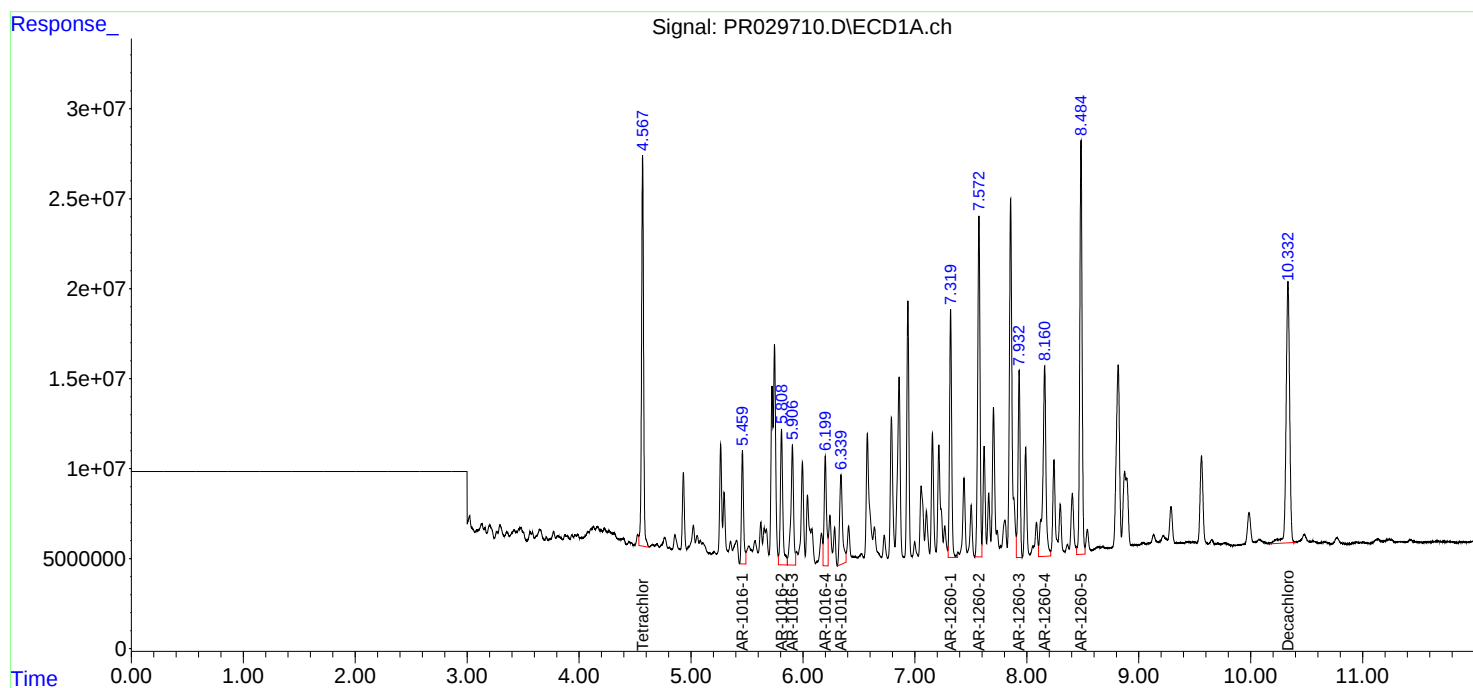
Instrument :
ECD_R
ClientSampleId :
JC-02-062618-AMSD

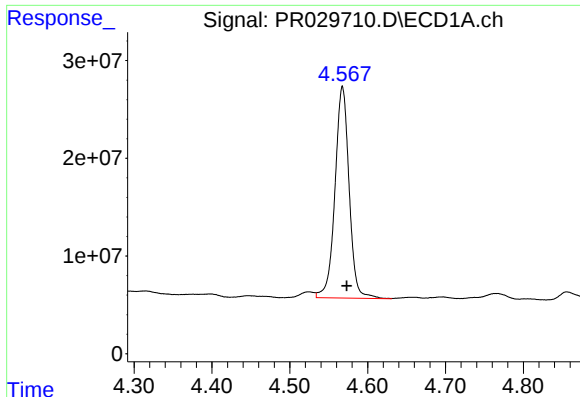
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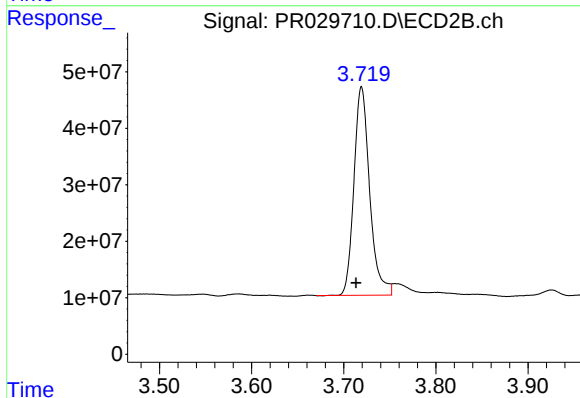
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 273769410
Conc: 11.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
JC-02-062618-AMSD

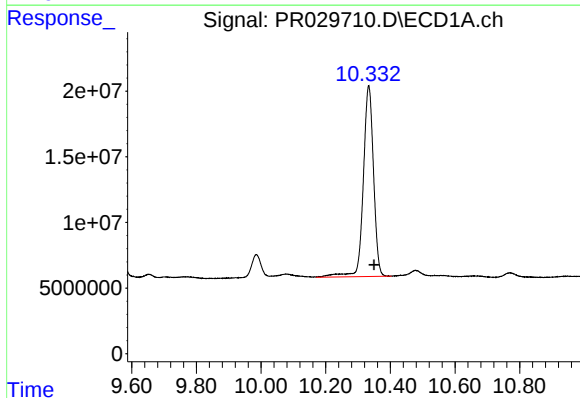
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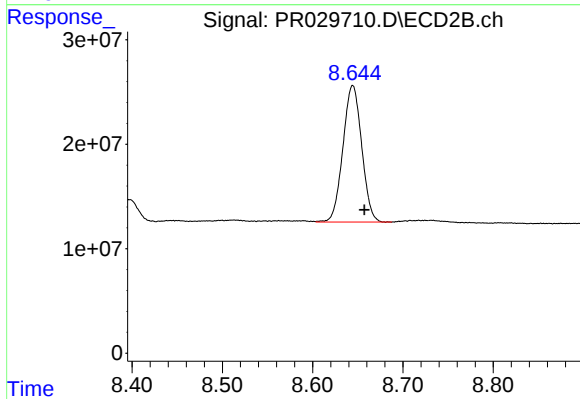
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: 0.006 min
Response: 438695776
Conc: 9.28 ng/ml



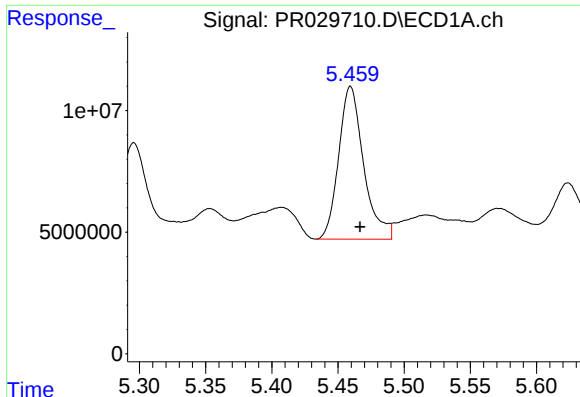
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.016 min
Response: 319514728
Conc: 11.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.013 min
Response: 188860710
Conc: 9.56 ng/ml



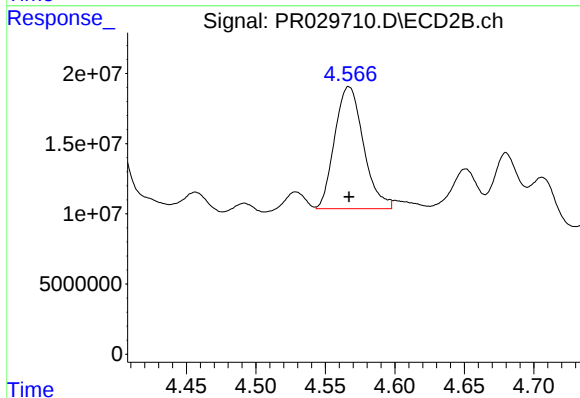
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 82503189
Conc: 143.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
JC-02-062618-AMSD

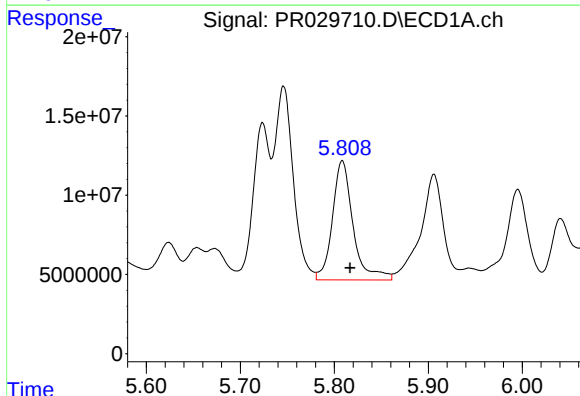
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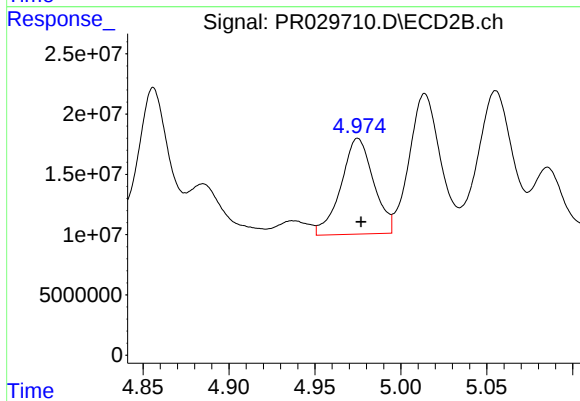
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: -0.001 min
Response: 125472418
Conc: 97.33 ng/ml m



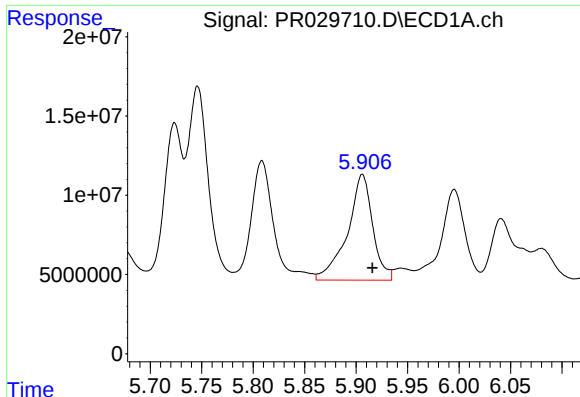
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 114948636
Conc: 151.53 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 104756815
Conc: 79.18 ng/ml



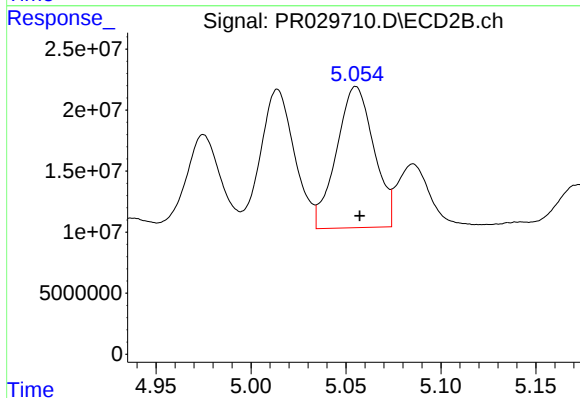
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 113947629
Conc: 178.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
JC-02-062618-AMSD

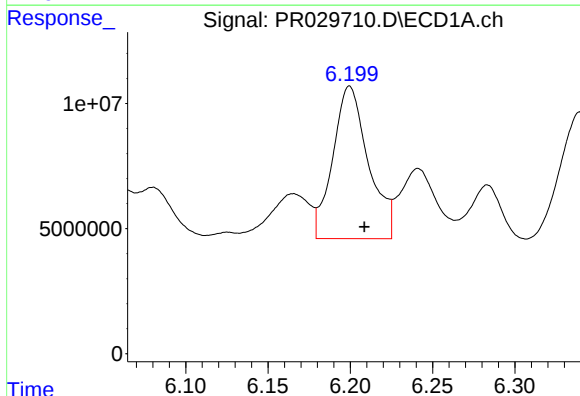
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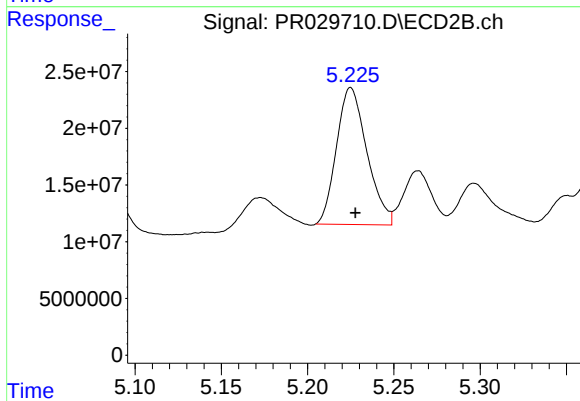
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 158854667
Conc: 114.83 ng/ml



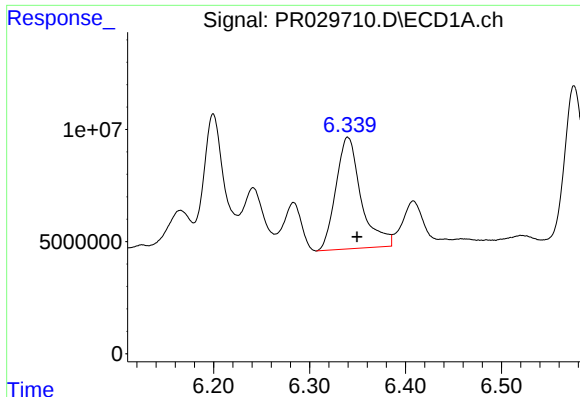
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 91753062
Conc: 151.95 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.003 min
Response: 147766430
Conc: 96.99 ng/ml



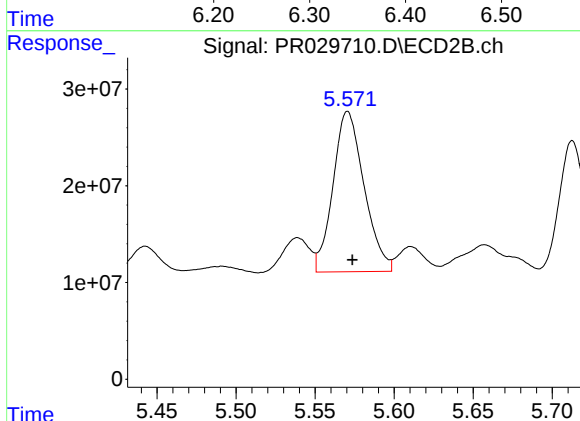
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.010 min
Response: 91171965
Conc: 138.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
JC-02-062618-AMSD

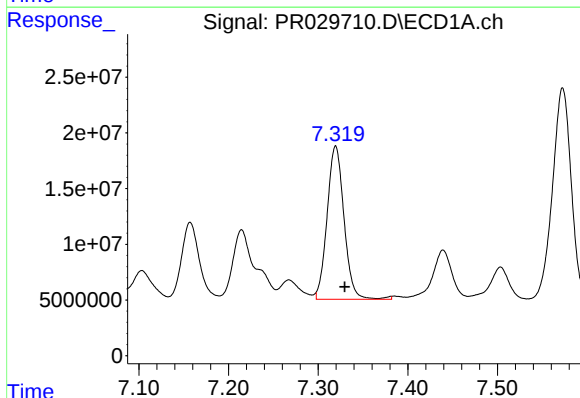
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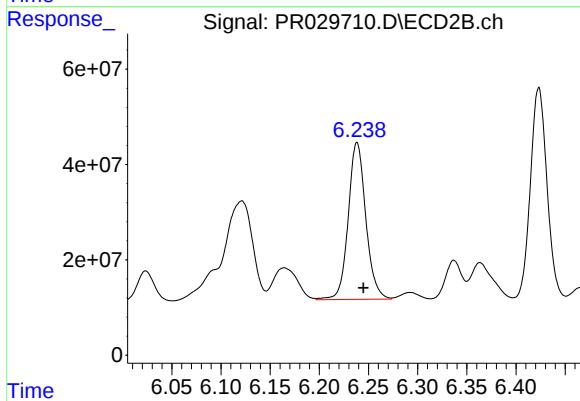
#7 AR-1016-5

R.T.: 5.571 min
Delta R.T.: -0.003 min
Response: 226965972
Conc: 143.26 ng/ml



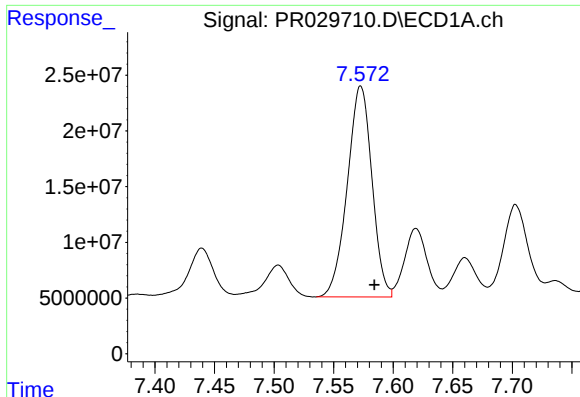
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: -0.011 min
Response: 180246968
Conc: 146.82 ng/ml m



#31 AR-1260-1

R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 410323537
Conc: 123.83 ng/ml



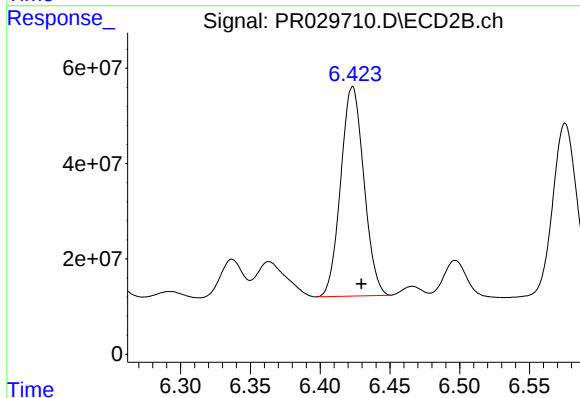
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.012 min
Response: 272814931
Conc: 173.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
JC-02-062618-AMSD

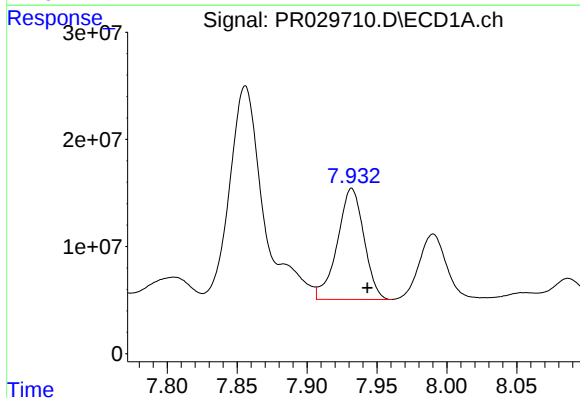
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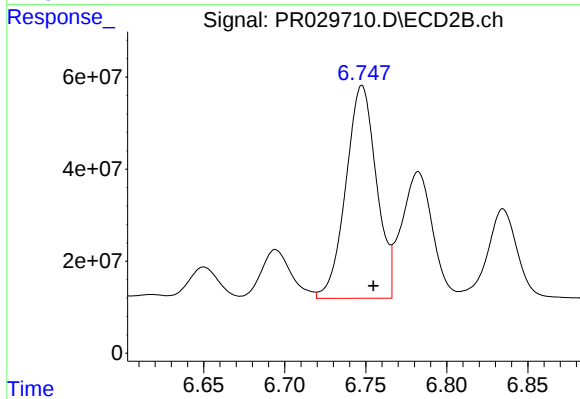
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.006 min
Response: 507705280
Conc: 120.84 ng/ml



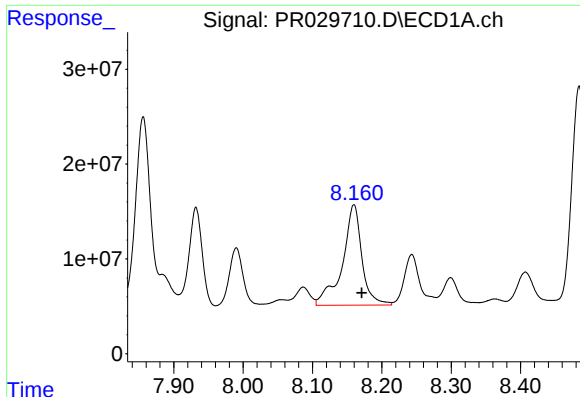
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 137237005
Conc: 112.54 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 607823081
Conc: 147.22 ng/ml



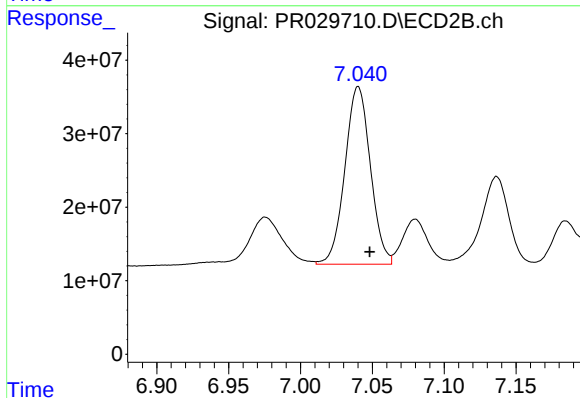
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 206916708
Conc: 155.14 ng/ml

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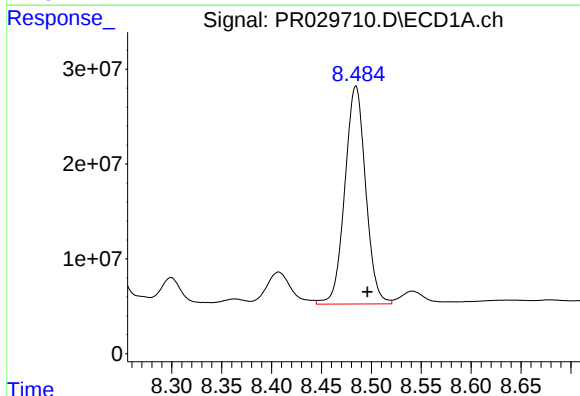
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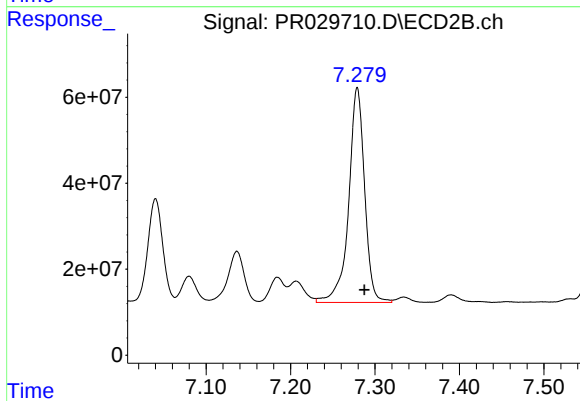
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 298161824
Conc: 121.80 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 333576049
Conc: 113.50 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 656241318
Conc: 117.88 ng/ml