

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072619\
 Data File : PR039756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 23:35
 Operator : SM\AJ
 Sample : K3980-03RE
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S11-03-SRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:18:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.756	4.602	47314965	186.7E6	19.715	18.627
2)	SA Decachlor...	8.690	10.331	210.5E6	785.2E6	84.726	83.640
Target Compounds							
26)	L6 AR-1254-1	5.609	6.596	12400273	65160917	80.401	178.892 #
27)	L6 AR-1254-2	5.754	6.813	19900915	125.2E6	151.993	219.151 #
28)	L6 AR-1254-3	6.151	7.183	39222484	197.7E6	175.548	317.061 #
29)	L6 AR-1254-4	6.375	7.460	39651155	118.4E6	272.671	261.384
30)	L6 AR-1254-5	6.785	7.885	254.0E6	345.8E6	1334.121	728.339m#
41)	L9 AR-1268-1	7.595	8.813	285.8E6	873.7E6	372.769	368.223
42)	L9 AR-1268-2	7.660	8.909	186.4E6	543.3E6	265.493	244.724
43)	L9 AR-1268-3	7.862	9.140	366.6E6	1116.6E6	659.636	620.461
44)	L9 AR-1268-4	8.150	9.575	42427503	126.9E6	184.154	171.090
45)	L9 AR-1268-5	8.439	9.991	979.2E6	3472.8E6	574.654	593.620

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072619\
Data File : PR039756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 23:35
Operator : SM\AJ
Sample : K3980-03RE
Misc :
ALS Vial : 23 Sample Multiplier: 1

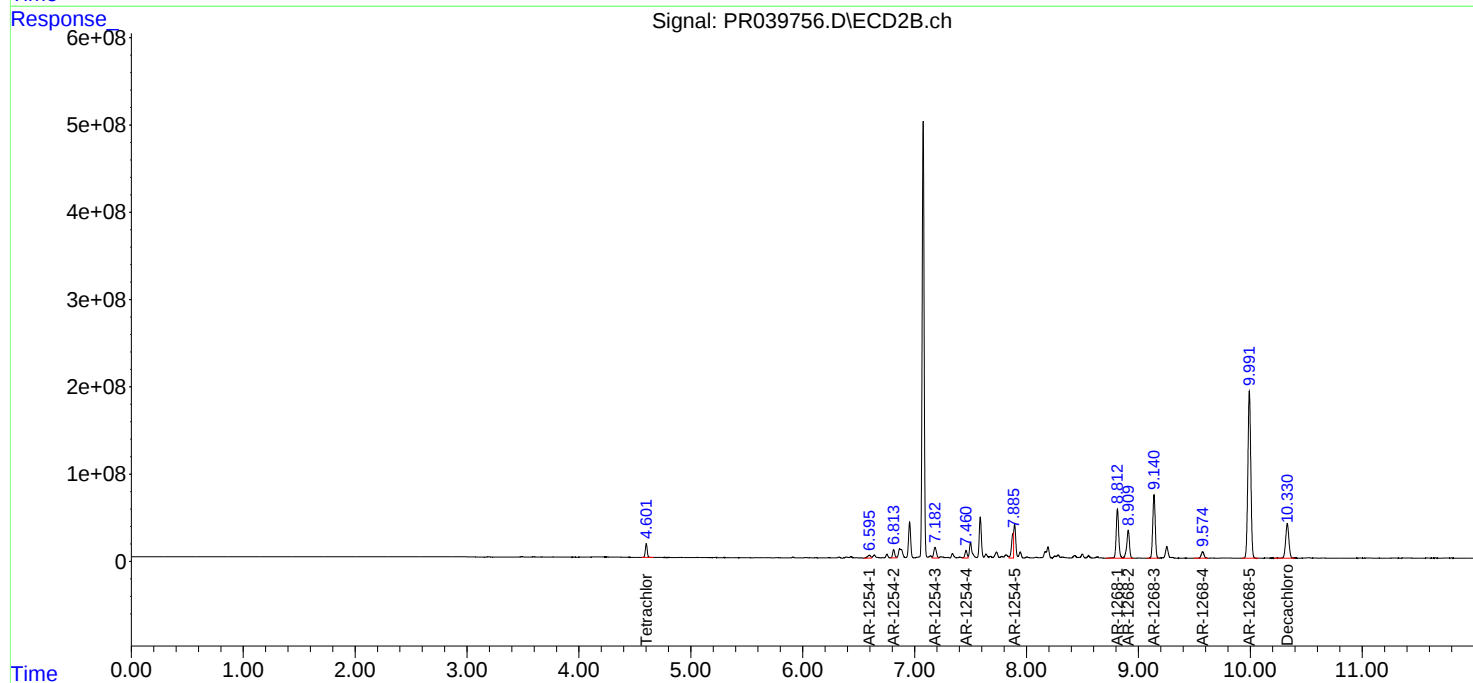
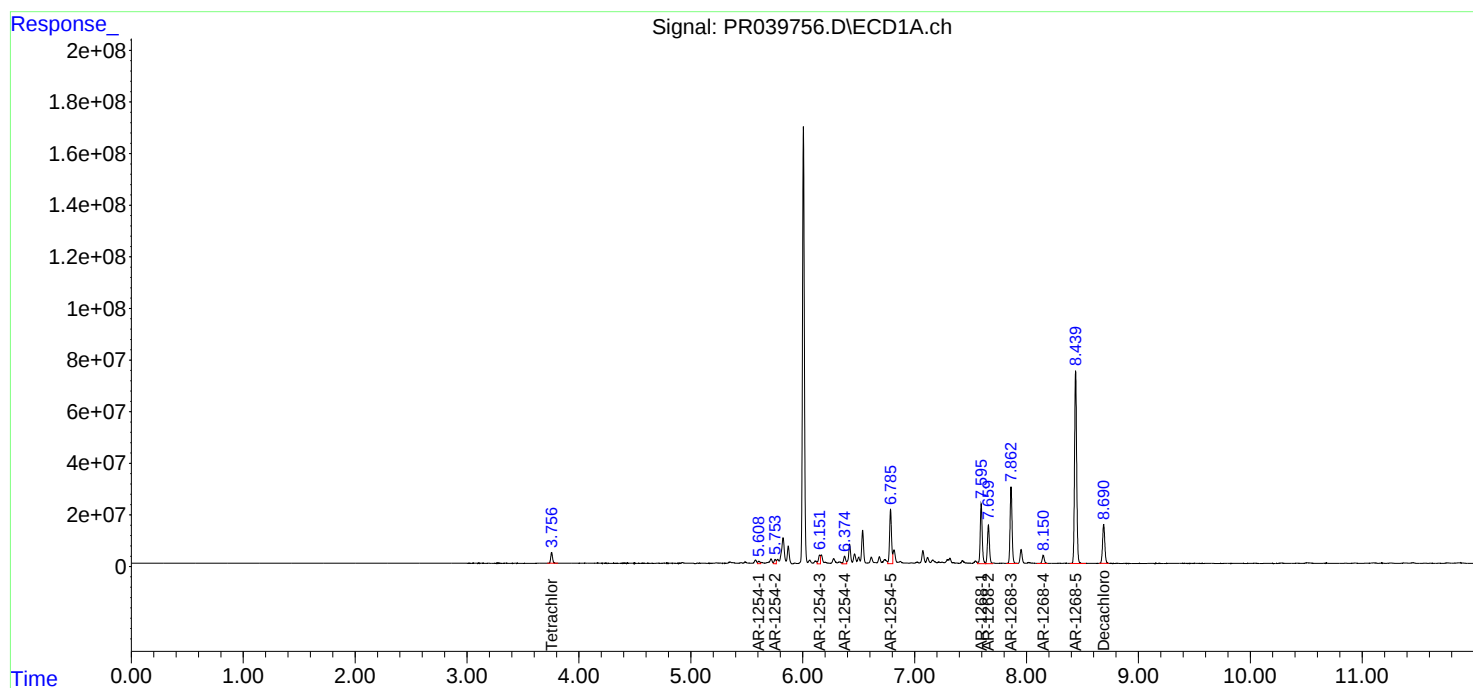
Instrument :
ECD_R
ClientSampled :
S11-03-SRE

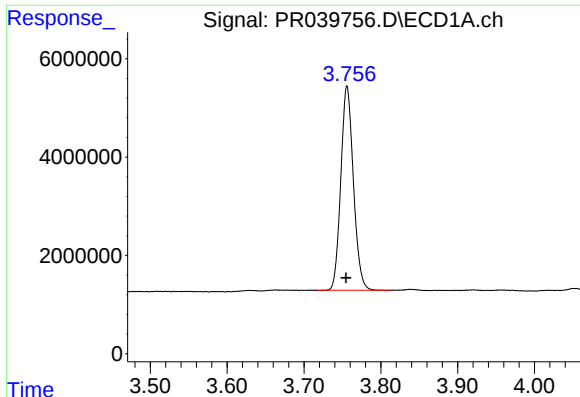
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Integration File signal 1: autoint1.e
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Quant Time: Jul 27 03:18:35 2019
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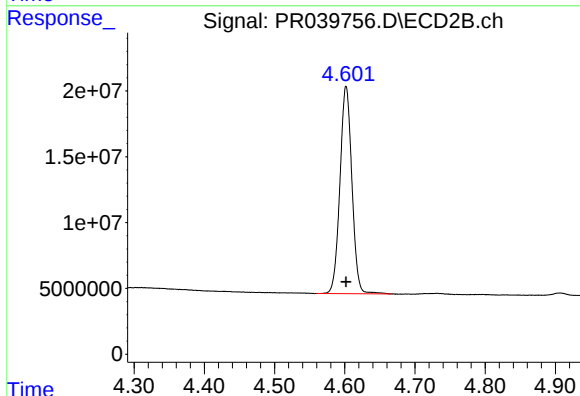
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 47314965
Conc: 19.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-SRE

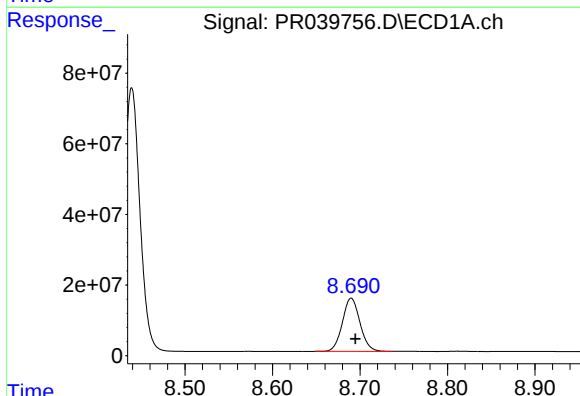
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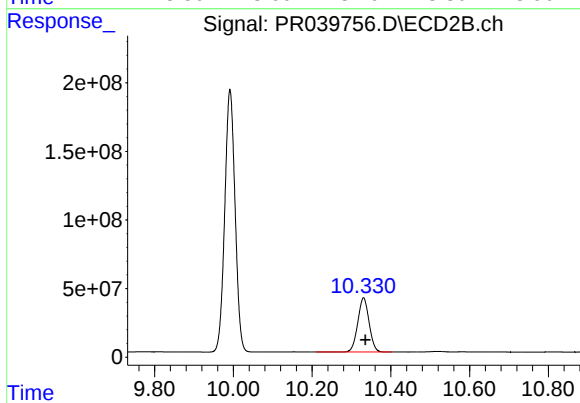
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 186724728
Conc: 18.63 ng/ml



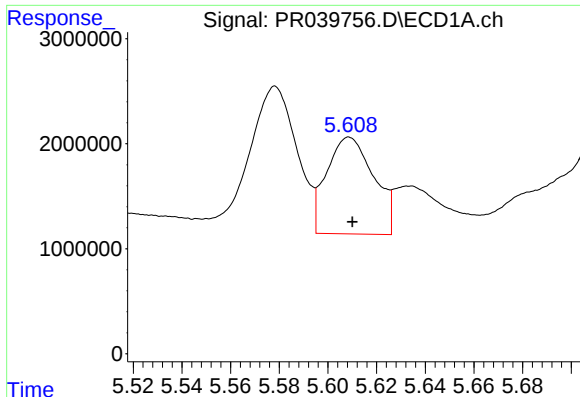
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 210511479
Conc: 84.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 785194947
Conc: 83.64 ng/ml



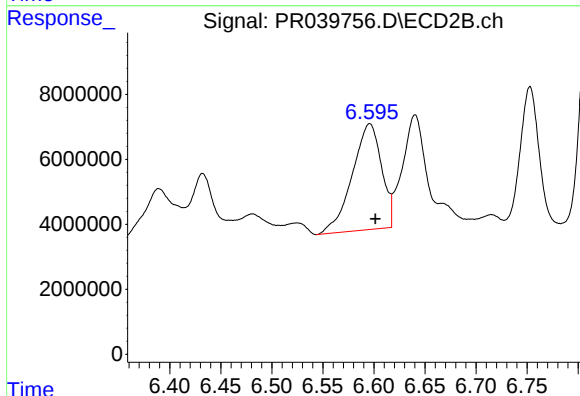
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 12400273
Conc: 80.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-SRE

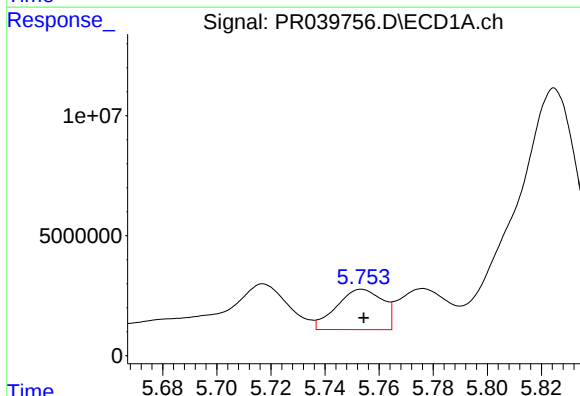
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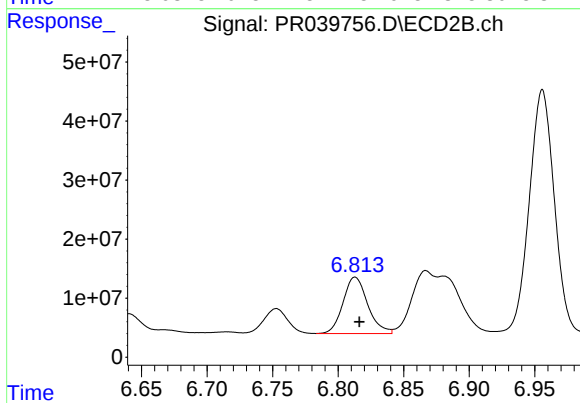
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: -0.006 min
Response: 65160917
Conc: 178.89 ng/ml



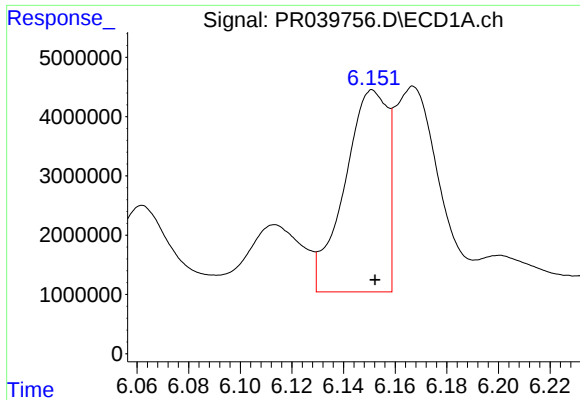
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 19900915
Conc: 151.99 ng/ml



#27 AR-1254-2

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 125175378
Conc: 219.15 ng/ml



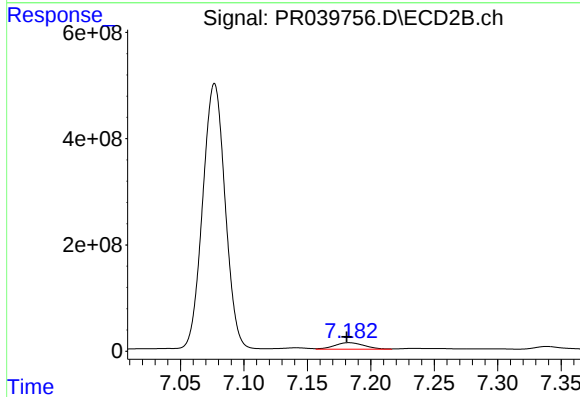
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 39222484
Conc: 175.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-SRE

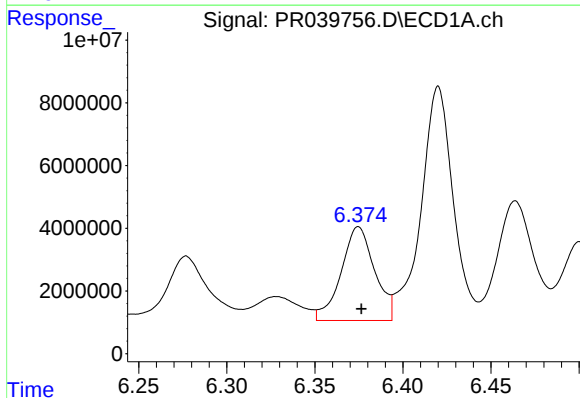
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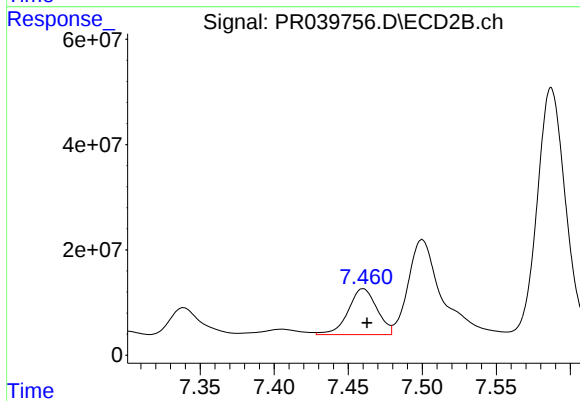
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: 0.002 min
Response: 197686791
Conc: 317.06 ng/ml



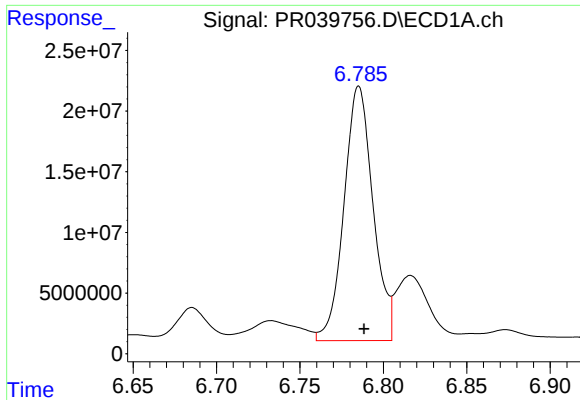
#29 AR-1254-4

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 39651155
Conc: 272.67 ng/ml



#29 AR-1254-4

R.T.: 7.460 min
Delta R.T.: -0.003 min
Response: 118378629
Conc: 261.38 ng/ml



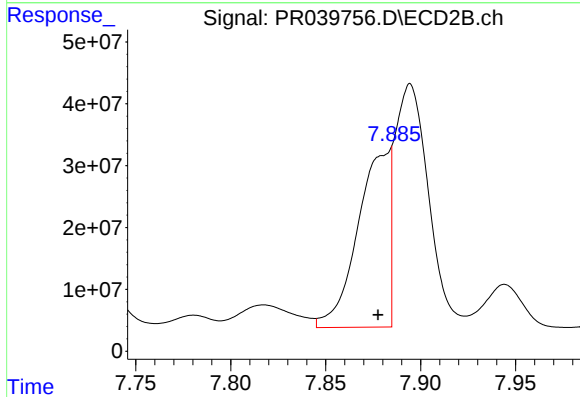
#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 254037948
Conc: 1334.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-SRE

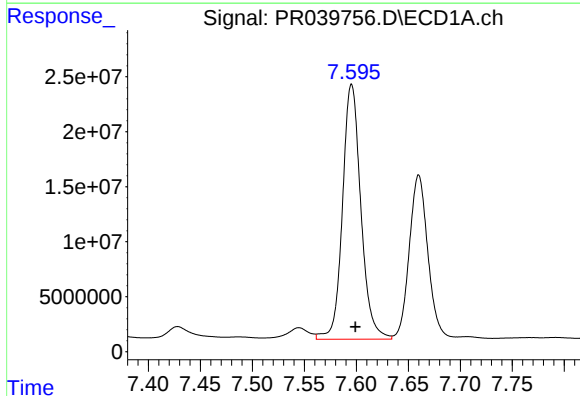
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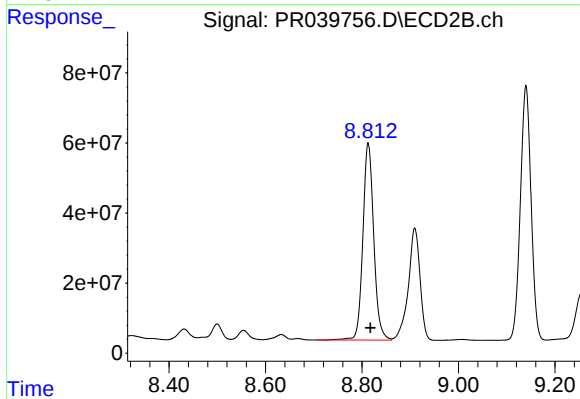
#30 AR-1254-5

R.T.: 7.885 min
Delta R.T.: 0.007 min
Response: 345816934
Conc: 728.34 ng/ml m



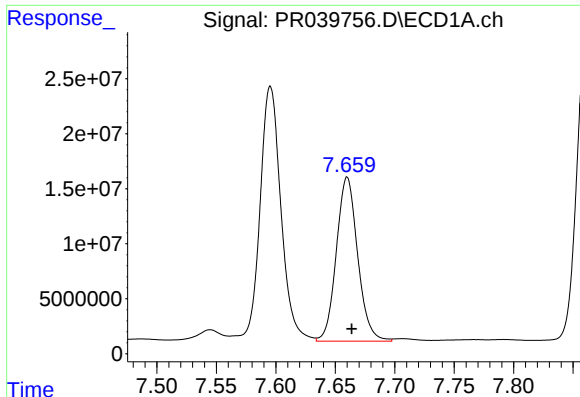
#41 AR-1268-1

R.T.: 7.595 min
Delta R.T.: -0.004 min
Response: 285751388
Conc: 372.77 ng/ml



#41 AR-1268-1

R.T.: 8.813 min
Delta R.T.: -0.005 min
Response: 873743231
Conc: 368.22 ng/ml



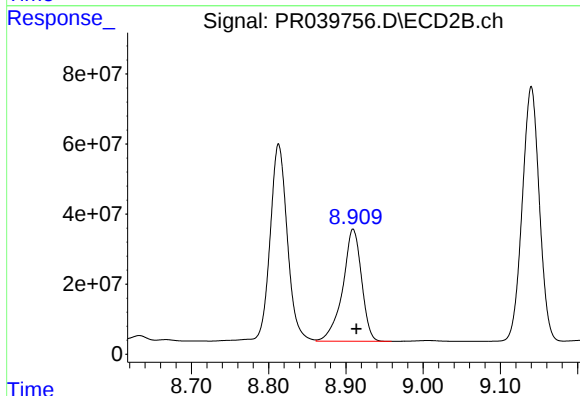
#42 AR-1268-2

R.T.: 7.660 min
Delta R.T.: -0.004 min
Response: 186397020
Conc: 265.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-SRE

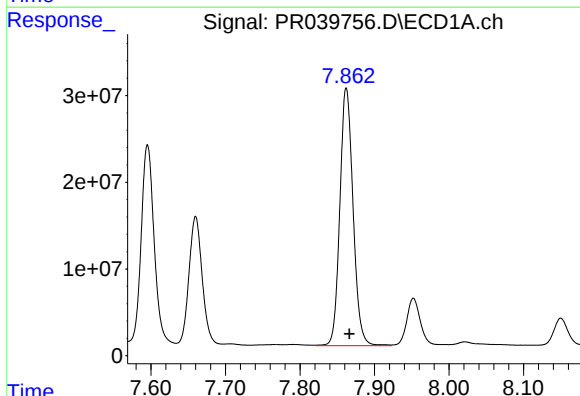
Manual Integrations
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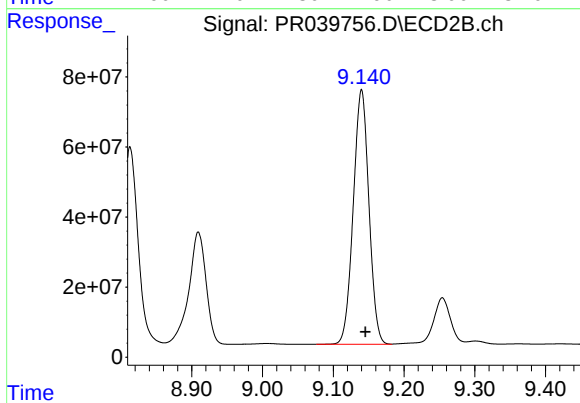
#42 AR-1268-2

R.T.: 8.909 min
Delta R.T.: -0.004 min
Response: 543337695
Conc: 244.72 ng/ml



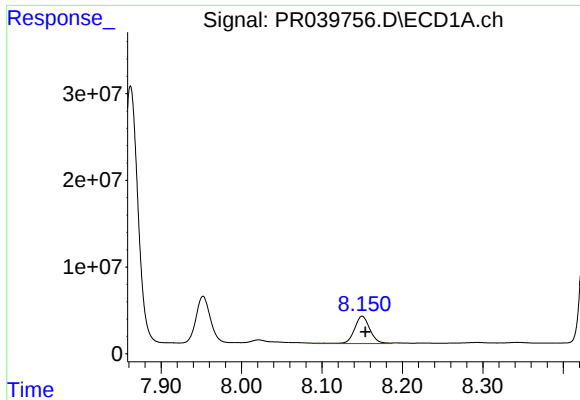
#43 AR-1268-3

R.T.: 7.862 min
Delta R.T.: -0.004 min
Response: 366575845
Conc: 659.64 ng/ml



#43 AR-1268-3

R.T.: 9.140 min
Delta R.T.: -0.006 min
Response: 1116595127
Conc: 620.46 ng/ml



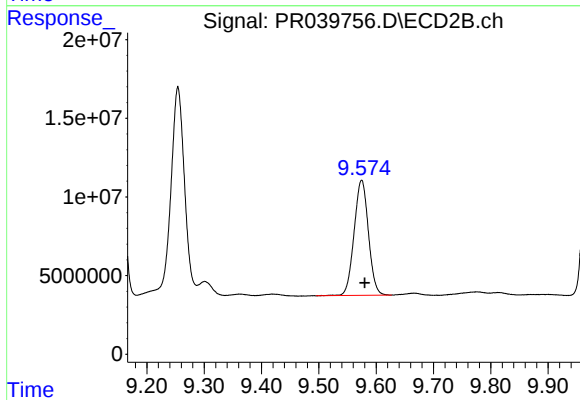
#44 AR-1268-4

R.T.: 8.150 min
Delta R.T.: -0.004 min
Response: 42427503
Conc: 184.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-03-SRE

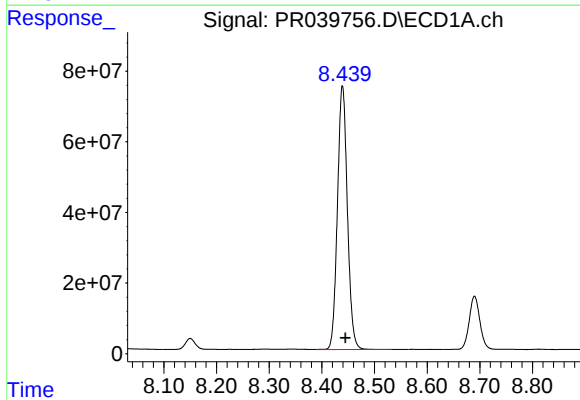
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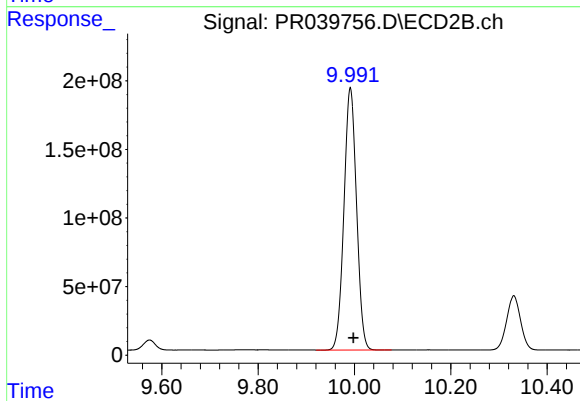
#44 AR-1268-4

R.T.: 9.575 min
Delta R.T.: -0.005 min
Response: 126870097
Conc: 171.09 ng/ml



#45 AR-1268-5

R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 979231876
Conc: 574.65 ng/ml



#45 AR-1268-5

R.T.: 9.991 min
Delta R.T.: -0.006 min
Response: 3472825403
Conc: 593.62 ng/ml