

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090518\
 Data File : PR031776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2018 14:41
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:53:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 01:24:23 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...	4.524	3.644	106.2E6	192.6E6	4.797	4.599m
2) SA Decachlor...	10.280	8.518	134.1E6	116.2E6	5.156	5.887m
Target Compounds						
3) L1 AR-1016-1	5.225	4.297	27673458	58014951	49.703m	53.399
4) L1 AR-1016-2	5.418	4.698	26115290	90732974	48.061m	54.426
5) L1 AR-1016-3	5.685	4.714	47101030	148.4E6	54.840	52.473m
6) L1 AR-1016-4	5.769	4.772	35927681	90780092	53.085m	52.711
7) L1 AR-1016-5	6.162	5.136	32763689	88526227	53.290	55.833
31) L7 AR-1260-1	7.285	6.141	64800199	166.9E6	51.382	55.880
32) L7 AR-1260-2	7.539	6.326	84252688	204.7E6	51.664m	57.029m
33) L7 AR-1260-3	7.822	6.476	95915035	160.0E6	50.232m	56.174
34) L7 AR-1260-4	8.125	6.939	66898427	104.9E6	49.287m	62.040m#
35) L7 AR-1260-5	8.449	7.178	146.6E6	215.4E6	48.427m	61.691m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090518\
Data File : PR031776.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2018 14:41
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

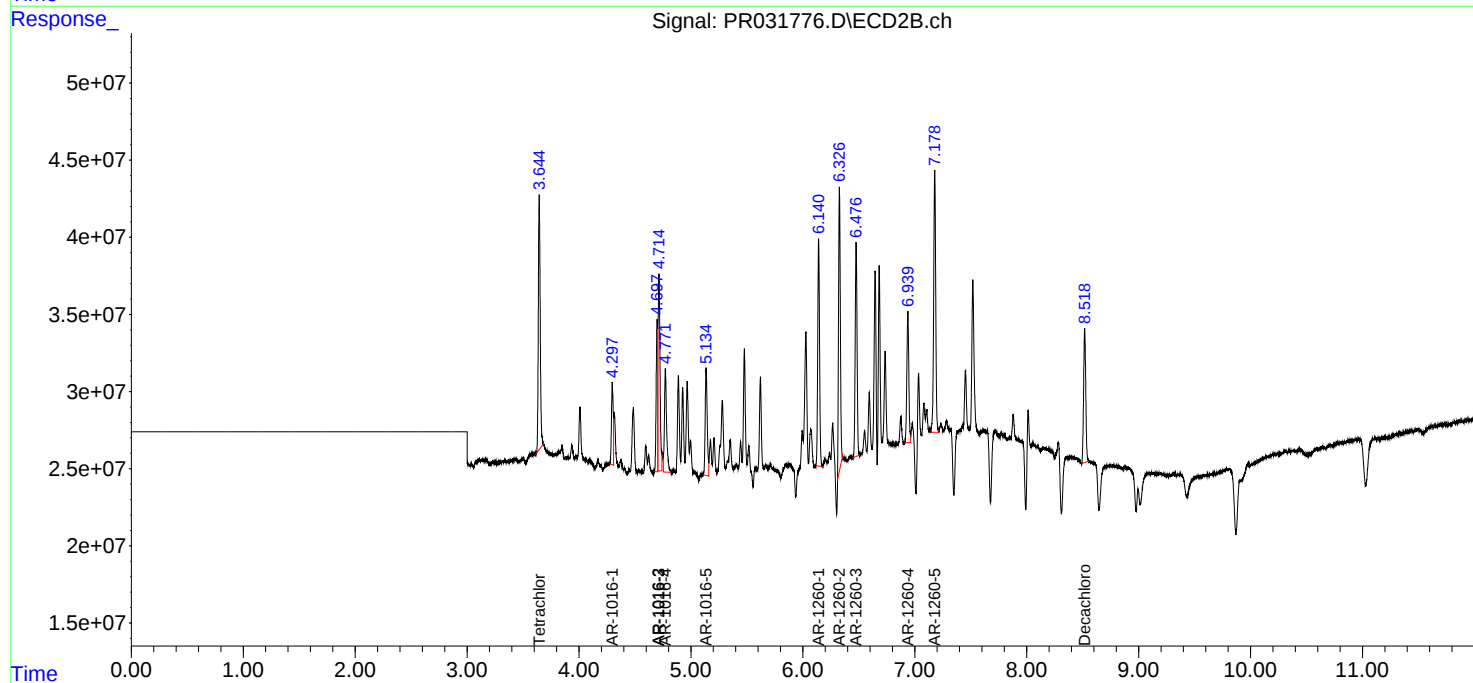
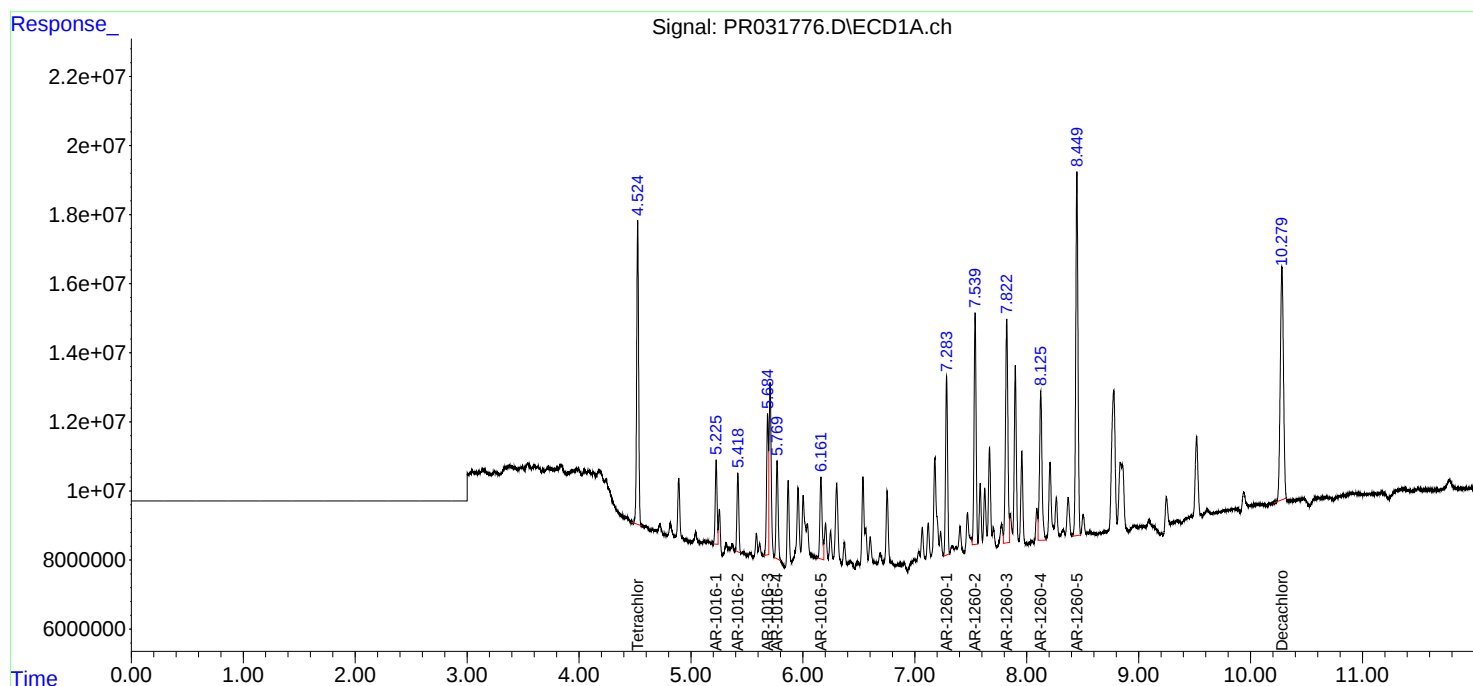
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

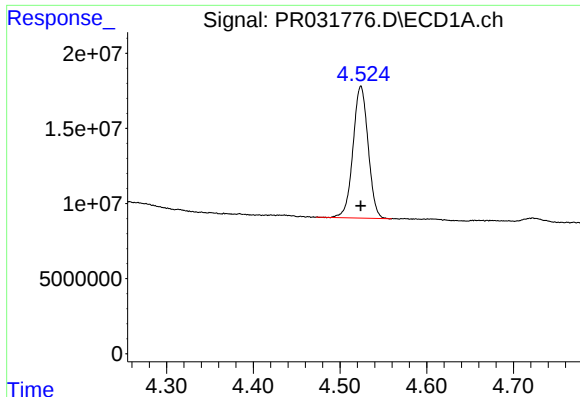
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:53:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 01:24:23 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





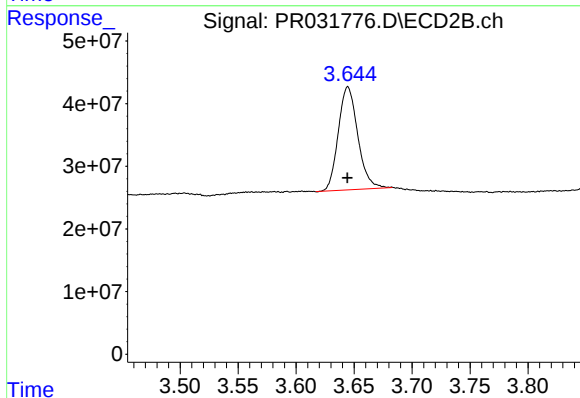
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 106165692
Conc: 4.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

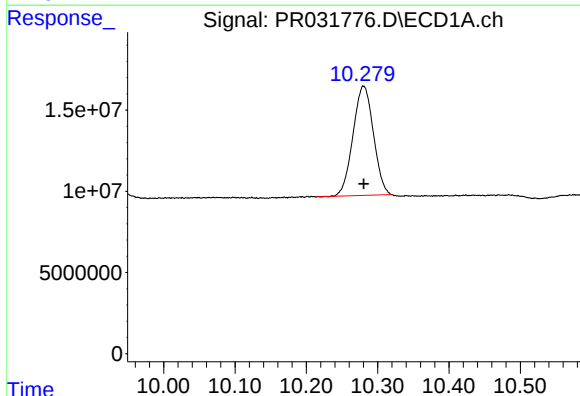
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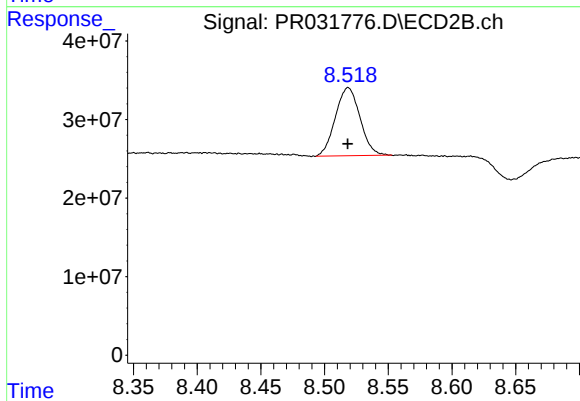
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 192594830
Conc: 4.60 ng/ml m



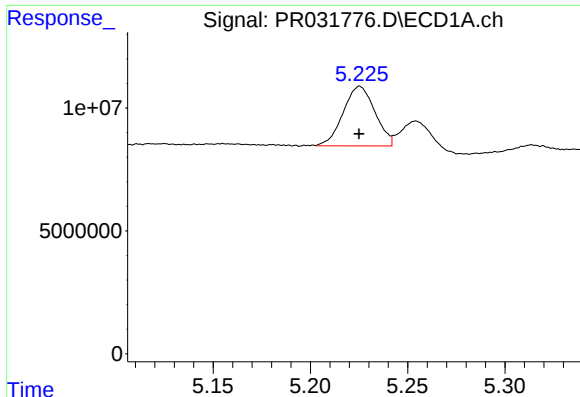
#2 Decachlorobiphenyl

R.T.: 10.280 min
Delta R.T.: 0.000 min
Response: 134087988
Conc: 5.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 116220624
Conc: 5.89 ng/ml m



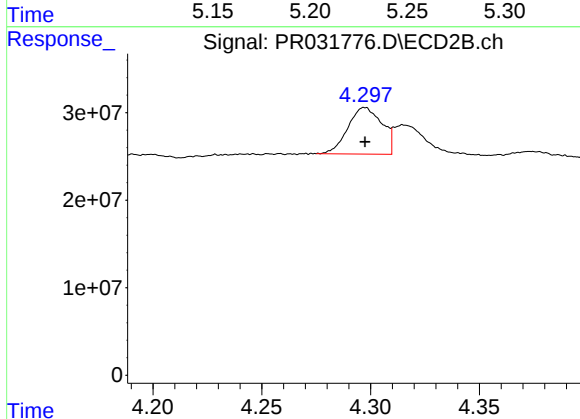
#3 AR-1016-1

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 27673458
Conc: 49.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

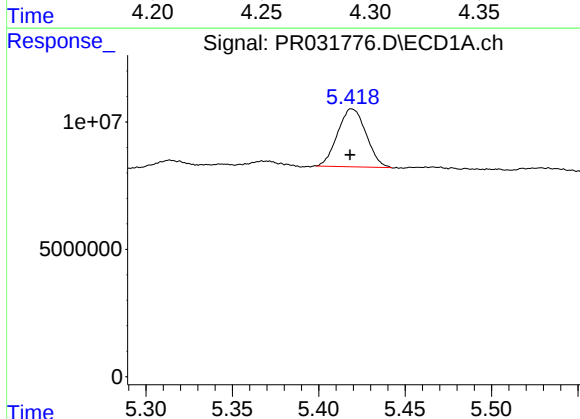
Manual Integrations
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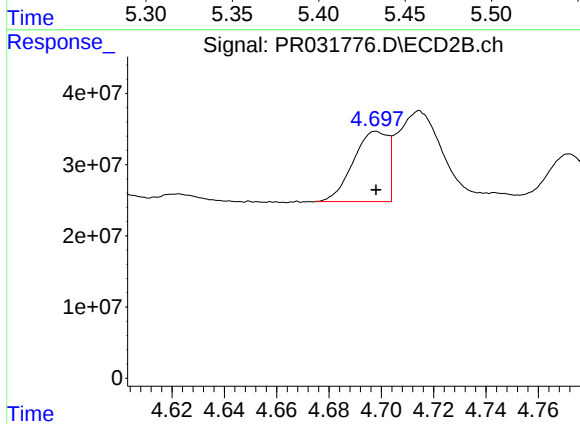
#3 AR-1016-1

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 58014951
Conc: 53.40 ng/ml



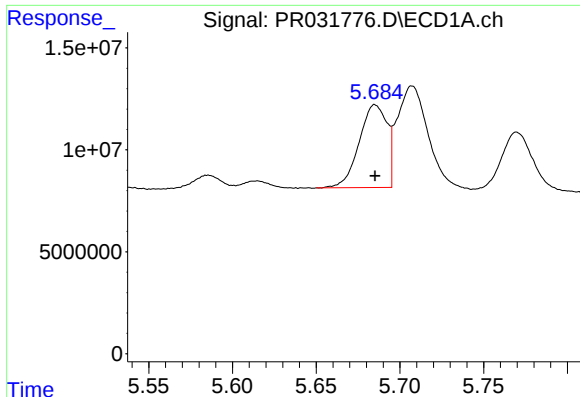
#4 AR-1016-2

R.T.: 5.418 min
Delta R.T.: 0.000 min
Response: 26115290
Conc: 48.06 ng/ml m



#4 AR-1016-2

R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 90732974
Conc: 54.43 ng/ml



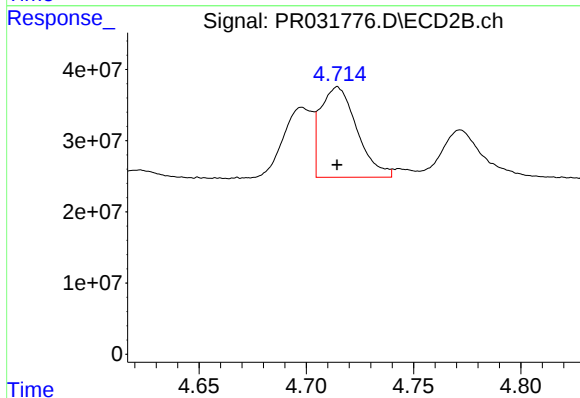
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 47101030
Conc: 54.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

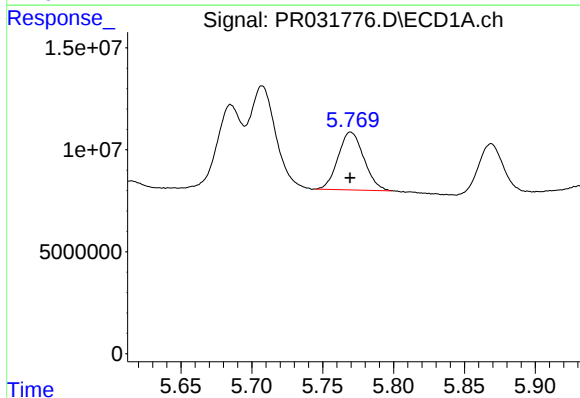
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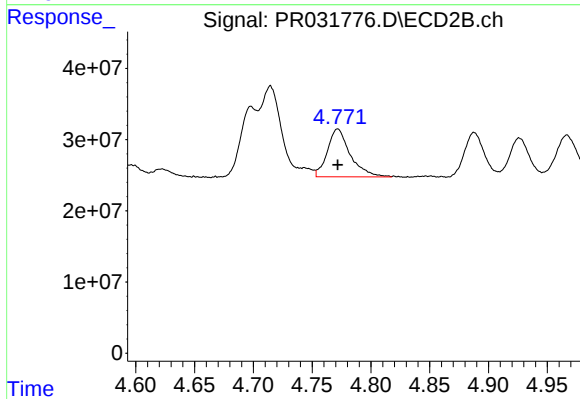
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 148395765
Conc: 52.47 ng/ml m



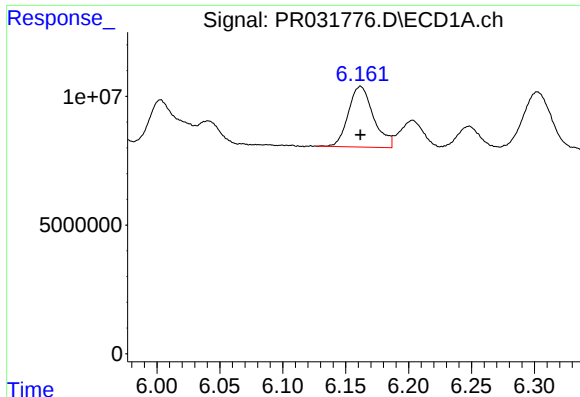
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 35927681
Conc: 53.08 ng/ml m



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 90780092
Conc: 52.71 ng/ml



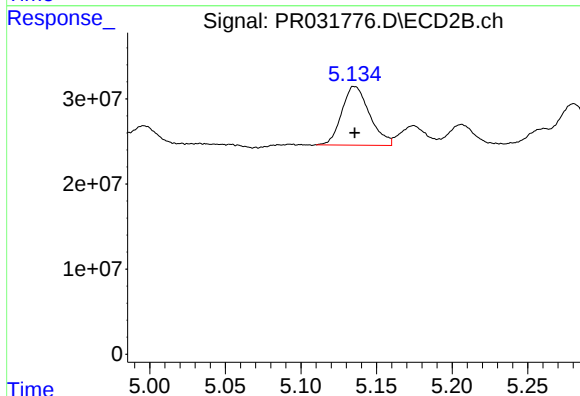
#7 AR-1016-5

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 32763689
Conc: 53.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

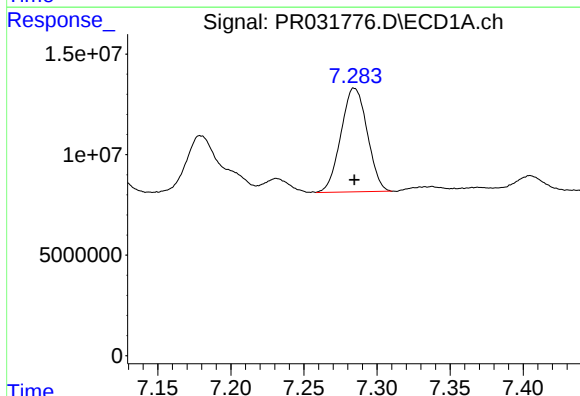
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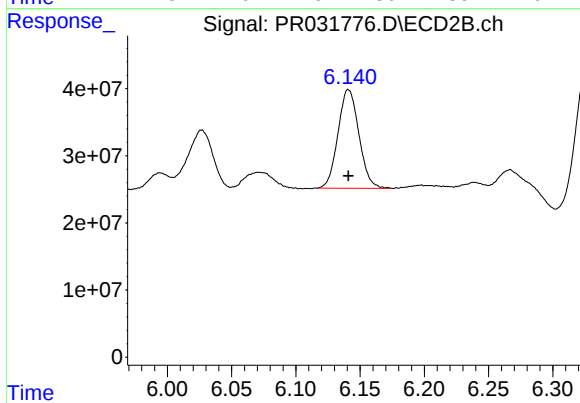
#7 AR-1016-5

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 88526227
Conc: 55.83 ng/ml



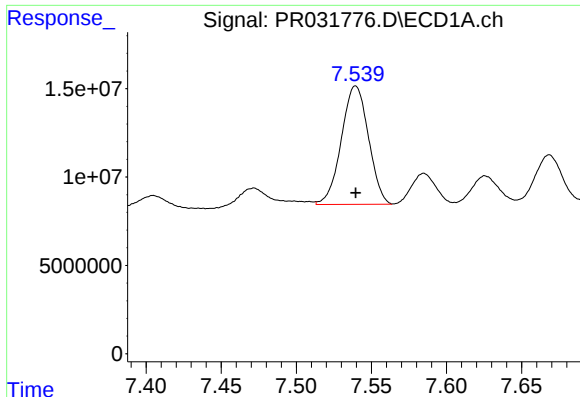
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 64800199
Conc: 51.38 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 166888142
Conc: 55.88 ng/ml



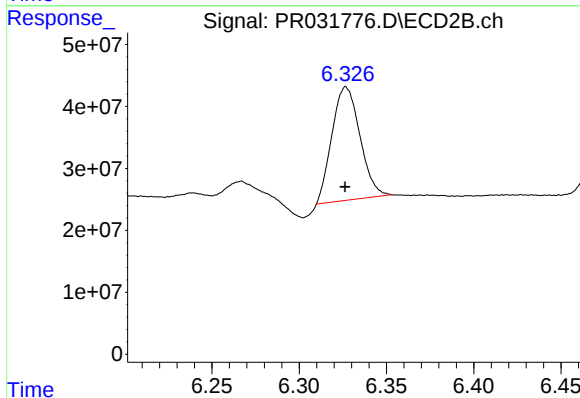
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 84252688
Conc: 51.66 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

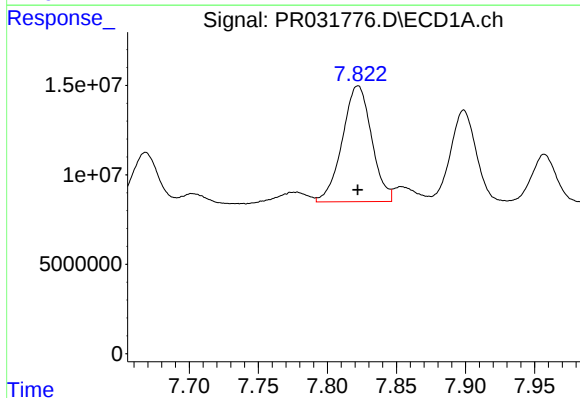
Manual Integrations
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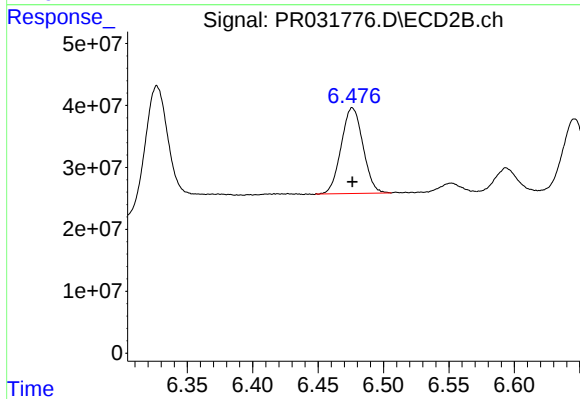
#32 AR-1260-2

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 204666928
Conc: 57.03 ng/ml m



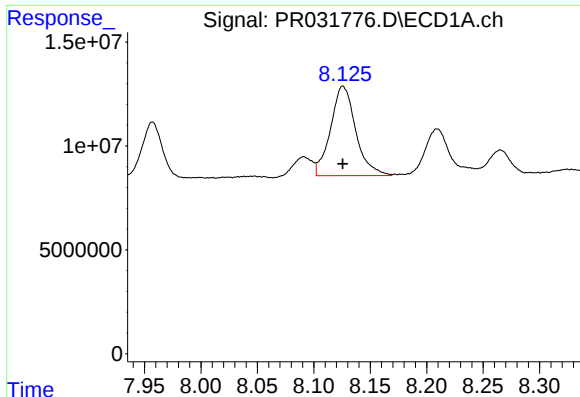
#33 AR-1260-3

R.T.: 7.822 min
Delta R.T.: 0.000 min
Response: 95915035
Conc: 50.23 ng/ml m



#33 AR-1260-3

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 160022929
Conc: 56.17 ng/ml



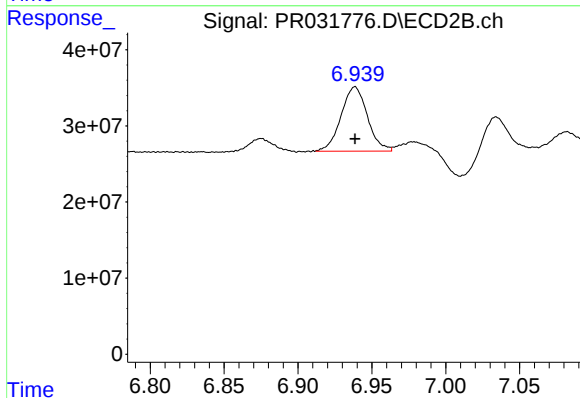
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: 0.000 min
Response: 66898427
Conc: 49.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

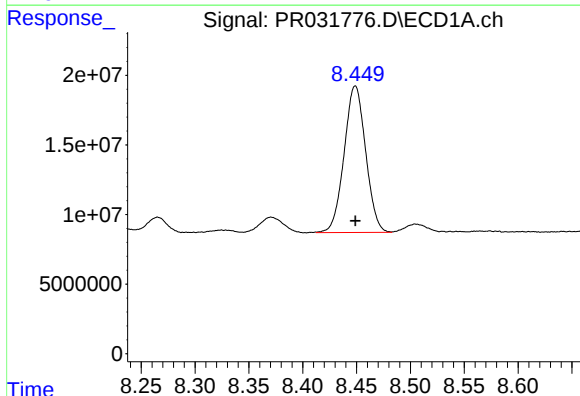
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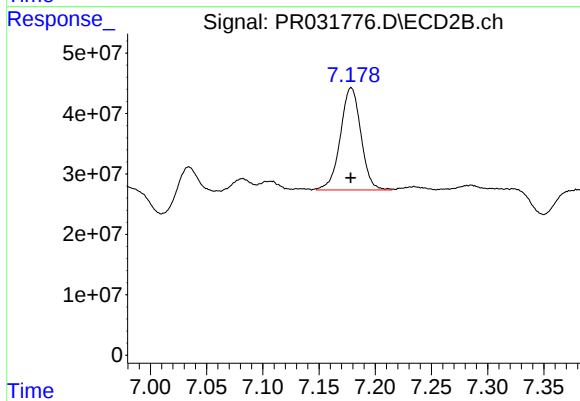
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: 0.000 min
Response: 104892716
Conc: 62.04 ng/ml m



#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 146574461
Conc: 48.43 ng/ml m



#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 215387435
Conc: 61.69 ng/ml m