

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082018\
 Data File : PR031493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2018 15:47
 Operator : SM\SJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 06:43:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 06:09:45 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...	4.556	3.682	285.6E6	485.0E6	29.148	29.240
2)	SA Decachlor...	10.328	8.558	814.9E6	567.6E6	27.122	27.827
Target Compounds							
3)	L1 AR-1016-1	4.921	4.334	59104991	165.8E6	301.120	293.867
4)	L1 AR-1016-2	5.449	4.736	90964321	245.4E6	290.590	285.468
5)	L1 AR-1016-3	5.737	4.752	209.1E6	465.5E6	289.180m	300.251
6)	L1 AR-1016-4	5.798	4.809	129.5E6	282.3E6	282.729m	281.760
7)	L1 AR-1016-5	6.331	4.963	124.2E6	186.6E6	277.613m	287.542m
31)	L7 AR-1260-1	7.312	6.177	287.6E6	618.8E6	278.927m	288.538m
32)	L7 AR-1260-2	7.566	6.361	398.1E6	770.7E6	281.735m	286.320m
33)	L7 AR-1260-3	7.850	6.718	470.9E6	584.1E6	282.430	282.626
34)	L7 AR-1260-4	8.479	7.214	824.9E6	937.3E6	268.688	299.144
35)	L7 AR-1260-5	8.812	7.555	542.3E6	570.8E6	275.722	297.435

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

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Acq On : 20 Aug 2018 15:47
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

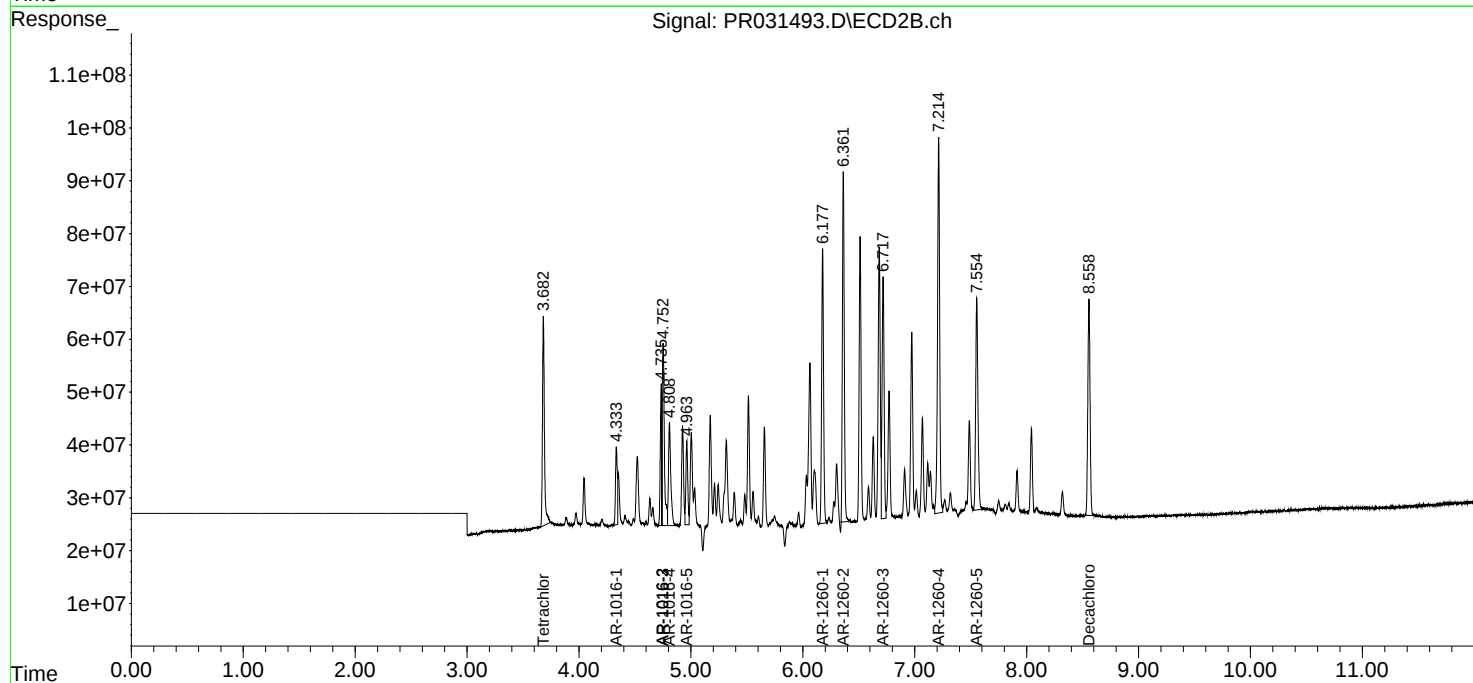
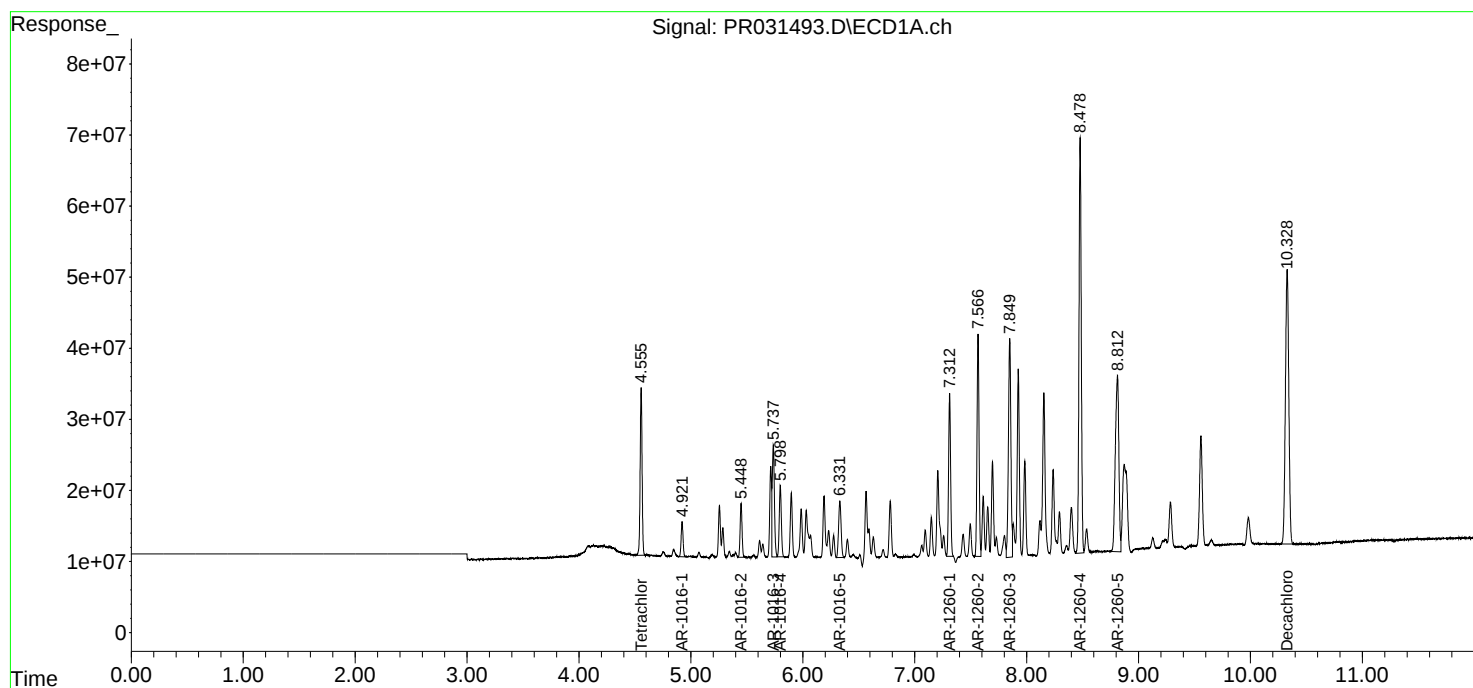
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

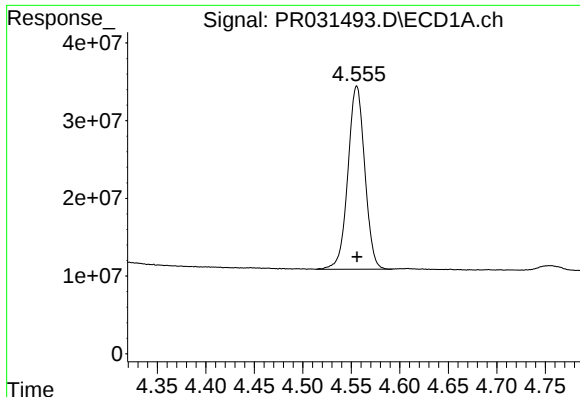
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 06:43:21 2018
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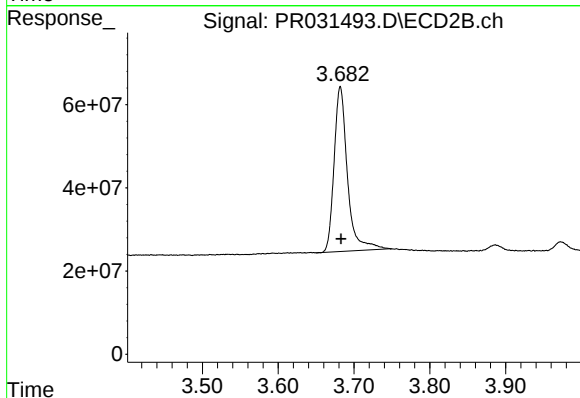
#1 Tetrachloro-m-xylene

R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 285579330
Conc: 29.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

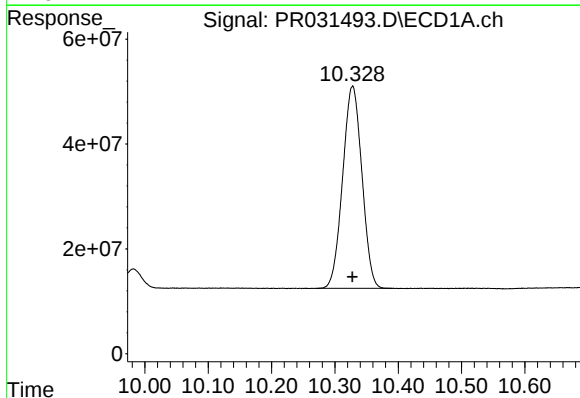
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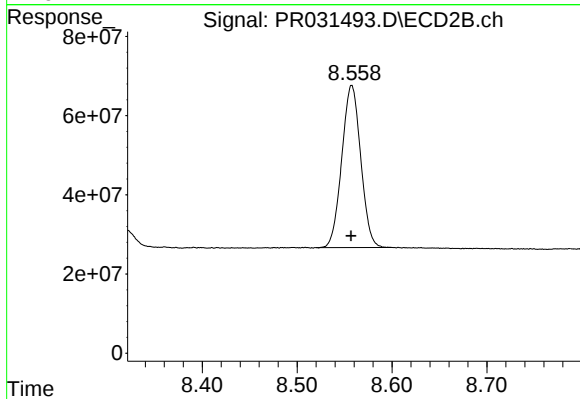
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.001 min
Response: 484977665
Conc: 29.24 ng/ml



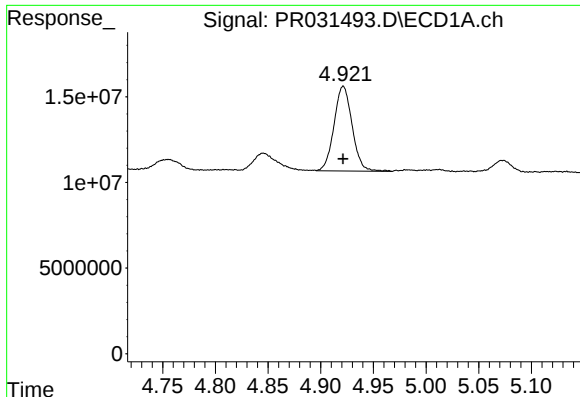
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.000 min
Response: 814851624
Conc: 27.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 567551480
Conc: 27.83 ng/ml



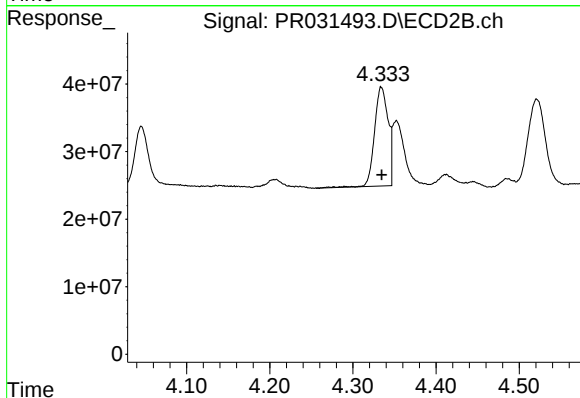
#3 AR-1016-1

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 59104991
Conc: 301.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

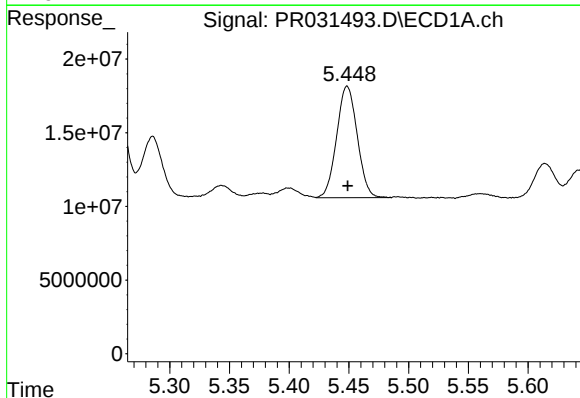
Manual Integrations
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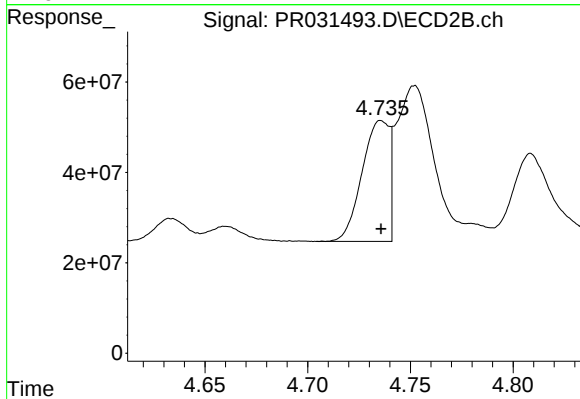
#3 AR-1016-1

R.T.: 4.334 min
Delta R.T.: 0.000 min
Response: 165810521
Conc: 293.87 ng/ml



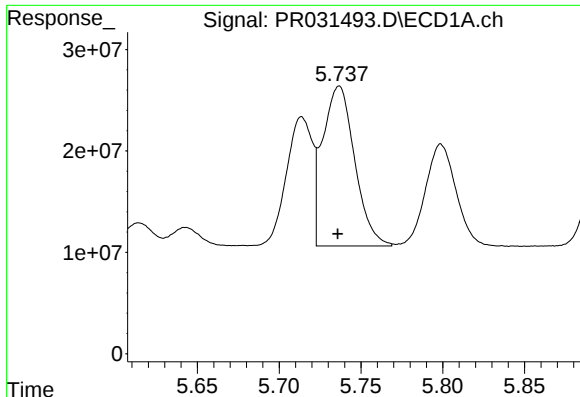
#4 AR-1016-2

R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 90964321
Conc: 290.59 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 245363758
Conc: 285.47 ng/ml



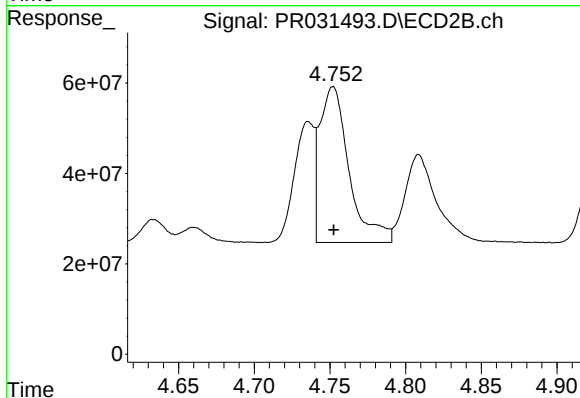
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 209140847
Conc: 289.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

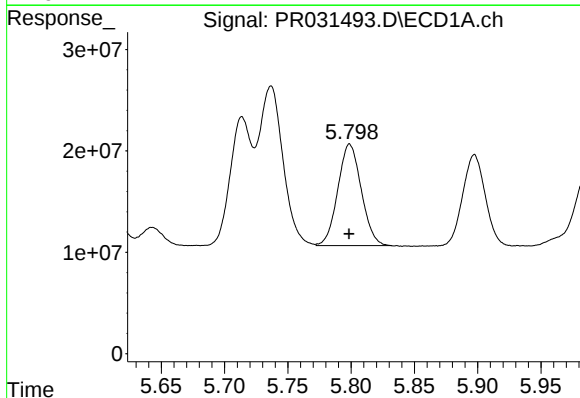
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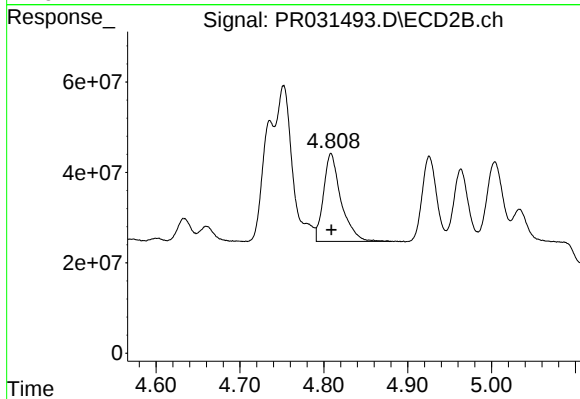
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 465512325
Conc: 300.25 ng/ml



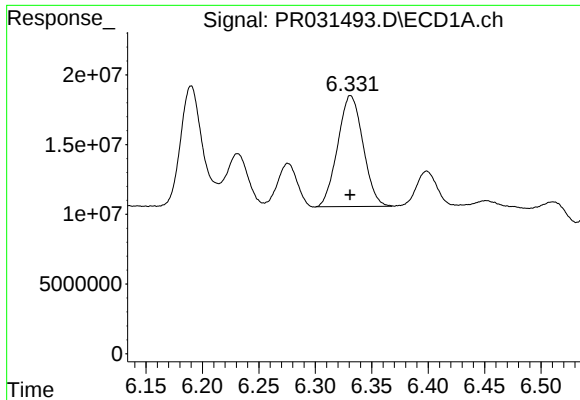
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 129512968
Conc: 282.73 ng/ml m



#6 AR-1016-4

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 282286458
Conc: 281.76 ng/ml



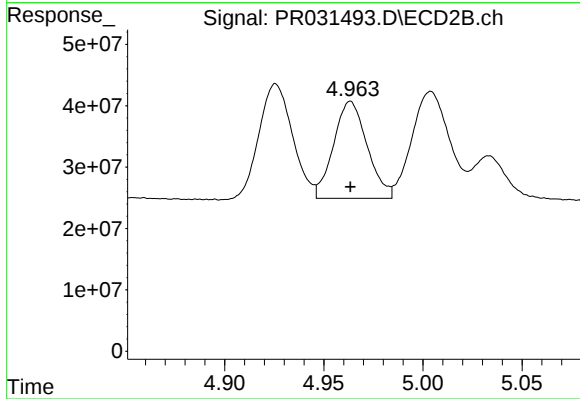
#7 AR-1016-5

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 124171117
Conc: 277.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

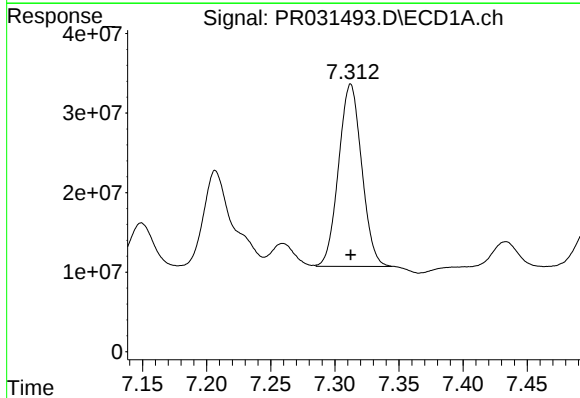
Manual Integrations
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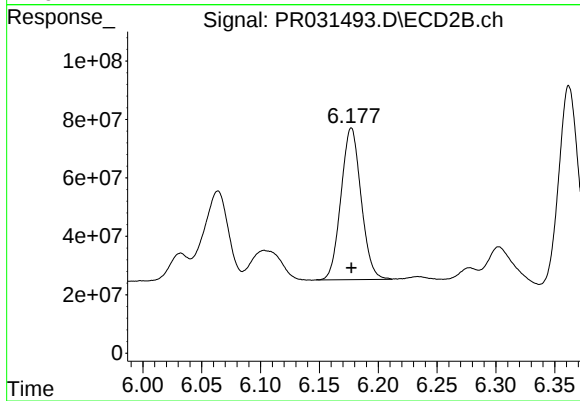
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 186603618
Conc: 287.54 ng/ml m



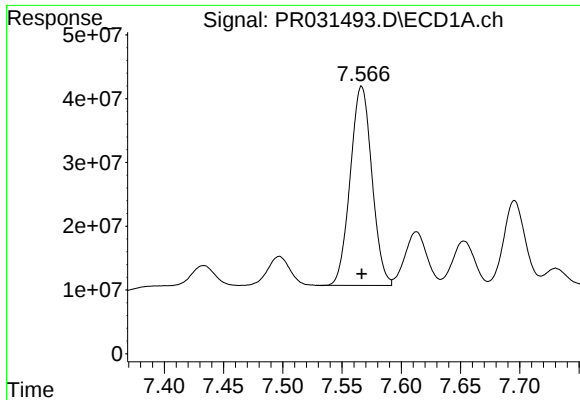
#31 AR-1260-1

R.T.: 7.312 min
Delta R.T.: 0.000 min
Response: 287594875
Conc: 278.93 ng/ml m



#31 AR-1260-1

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 618762728
Conc: 288.54 ng/ml m



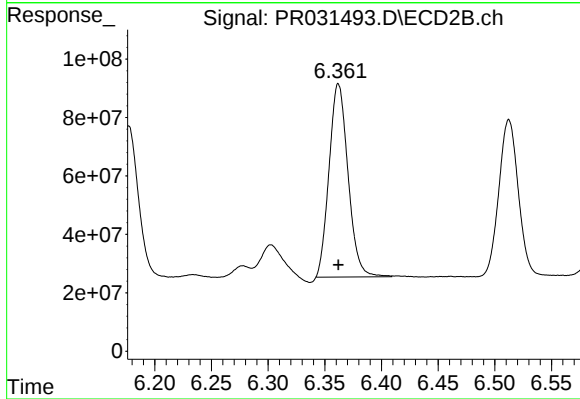
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 398084450
Conc: 281.73 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

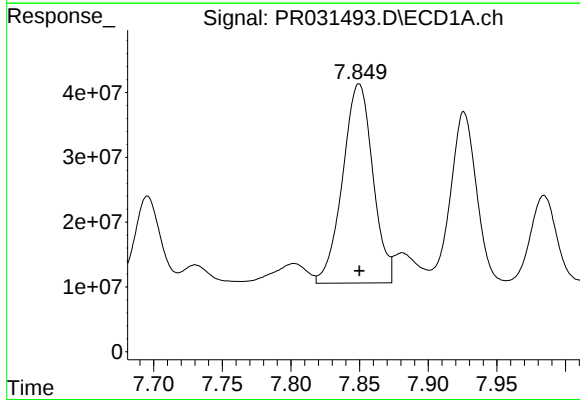
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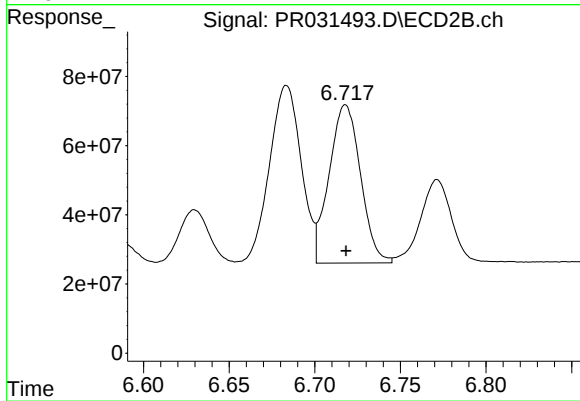
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 770680885
Conc: 286.32 ng/ml m



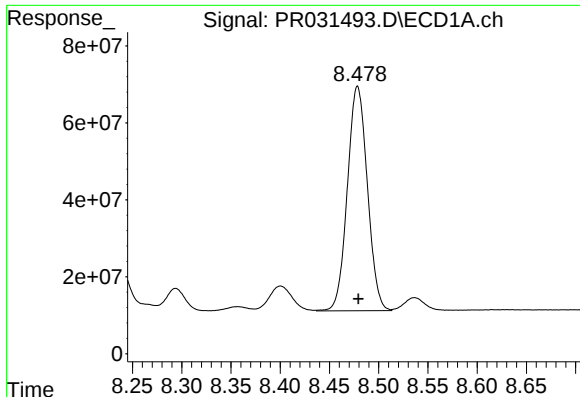
#33 AR-1260-3

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 470934867
Conc: 282.43 ng/ml



#33 AR-1260-3

R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 584098531
Conc: 282.63 ng/ml



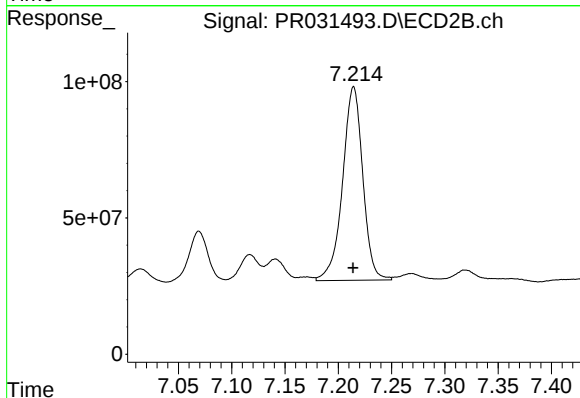
#34 AR-1260-4

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 824858178
Conc: 268.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

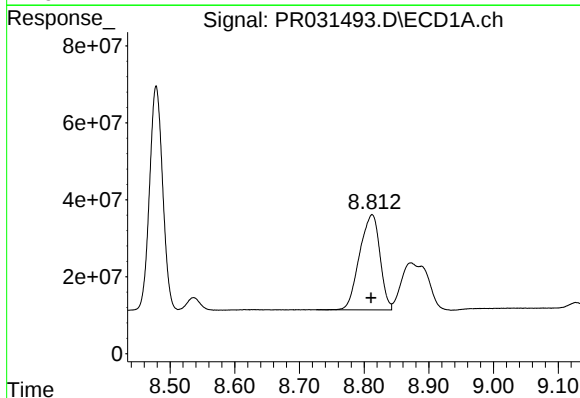
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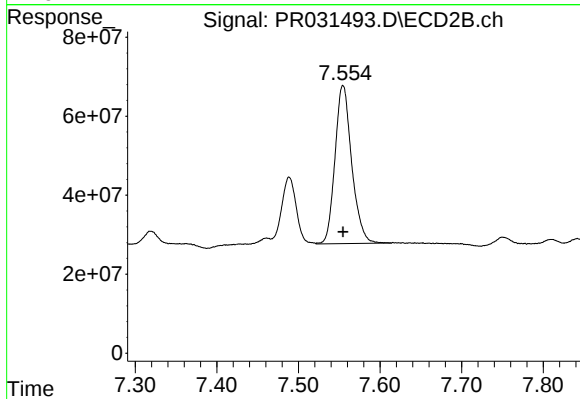
#34 AR-1260-4

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 937314550
Conc: 299.14 ng/ml



#35 AR-1260-5

R.T.: 8.812 min
Delta R.T.: 0.002 min
Response: 542346815
Conc: 275.72 ng/ml



#35 AR-1260-5

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 570817480
Conc: 297.43 ng/ml