

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
 Data File : PR031993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 11:32
 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: Sep 12 14:10:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 14:09:15 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...	4.520	3.651	527.3E6	1014.2E6	24.132	24.142
2)	SA Decachlor...	10.266	8.512	625.4E6	478.0E6	25.984	26.873
Target Compounds							
3)	L1 AR-1016-1	5.220	4.302	138.0E6	286.4E6	244.812	247.608
4)	L1 AR-1016-2	5.414	4.703	139.3E6	416.8E6	241.931	237.345
5)	L1 AR-1016-3	5.679	4.719	211.8E6	757.5E6	243.381	247.622
6)	L1 AR-1016-4	5.764	4.776	180.6E6	425.4E6	241.745	239.947
7)	L1 AR-1016-5	6.155	5.139	152.6E6	393.8E6	242.163	240.961
31)	L7 AR-1260-1	7.277	6.142	300.7E6	811.0E6	246.363m	254.329
32)	L7 AR-1260-2	7.531	6.327	364.6E6	967.3E6	247.361	253.743
33)	L7 AR-1260-3	7.814	6.476	391.7E6	770.6E6	246.270	253.091
34)	L7 AR-1260-4	8.117	6.937	274.2E6	498.3E6	249.594	263.601
35)	L7 AR-1260-5	8.439	7.177	615.7E6	1055.1E6	246.646	266.362

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

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Acq On : 12 Sep 2018 11:32
Operator : SM\SJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

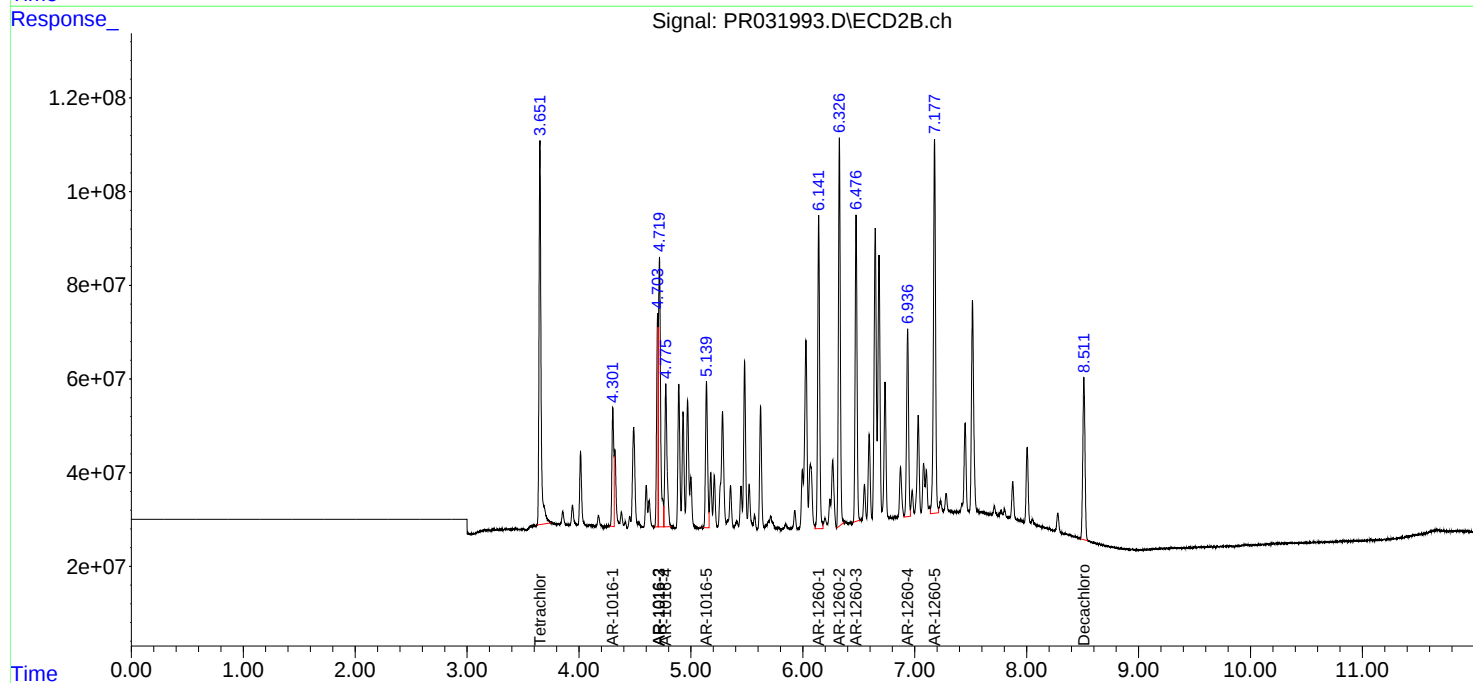
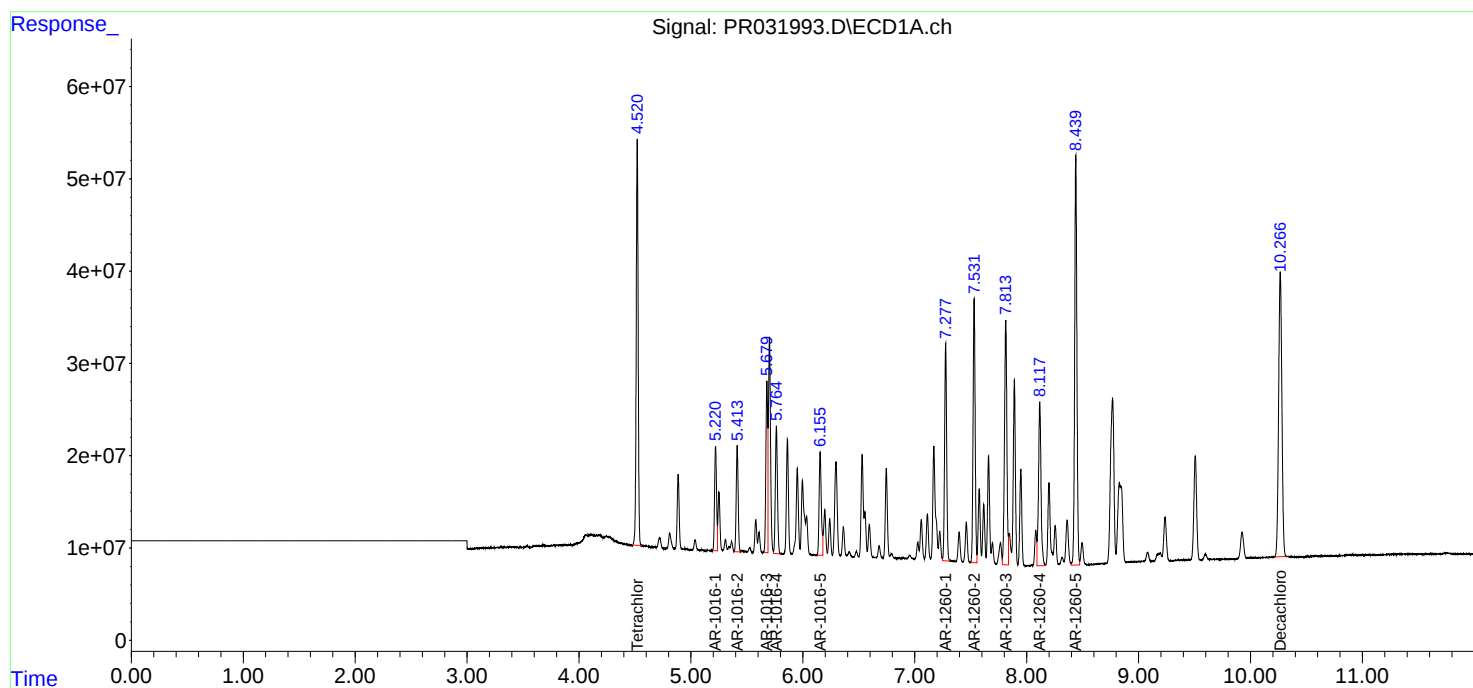
Instrument :
ECD_R
ClientSampled :
AR1660ICC250

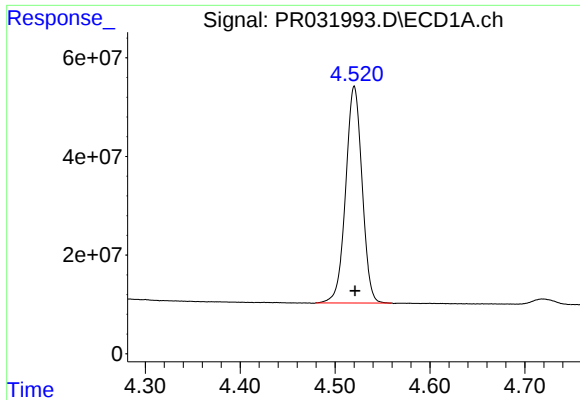
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Integration File signal 1: autoint1.e
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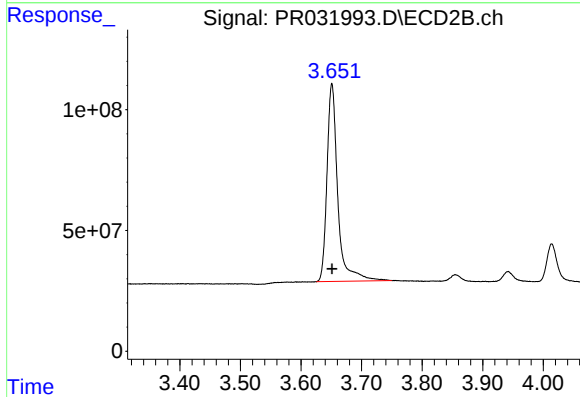
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 527337245
Conc: 24.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

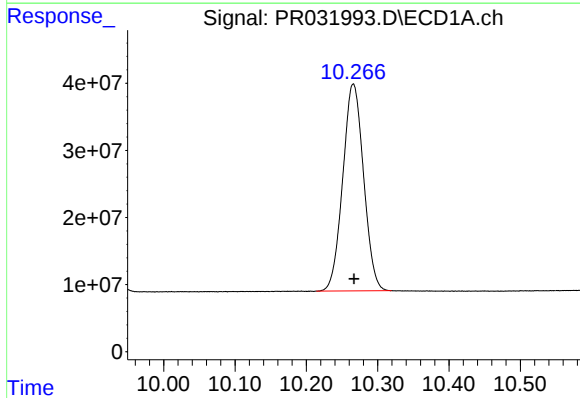
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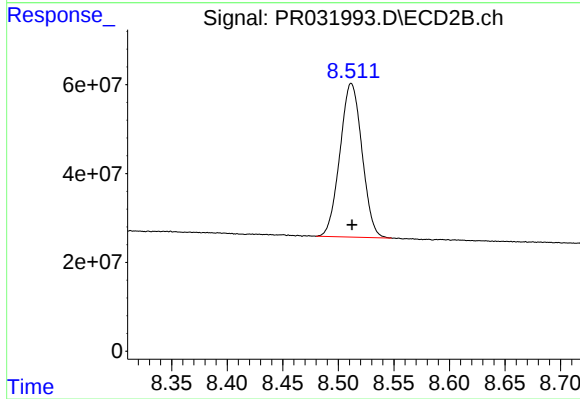
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 1014195808
Conc: 24.14 ng/ml



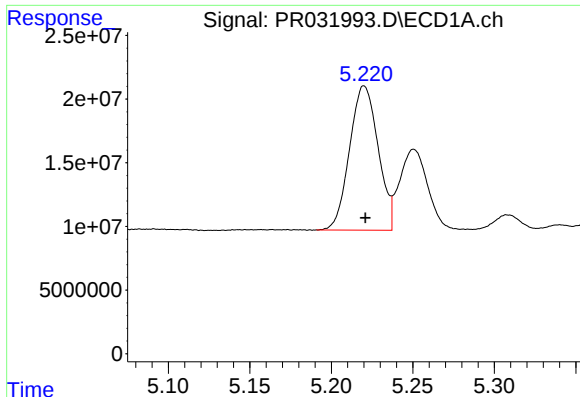
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: -0.001 min
Response: 625426693
Conc: 25.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 477972100
Conc: 26.87 ng/ml



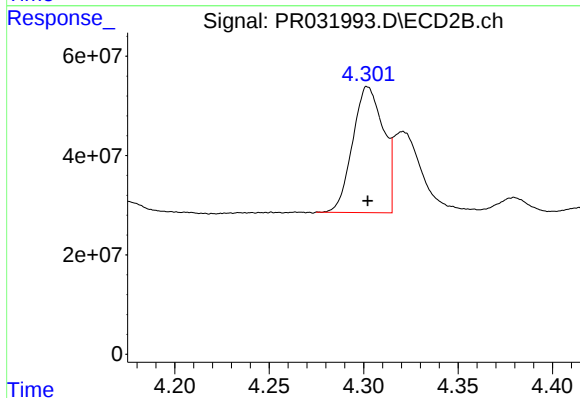
#3 AR-1016-1

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 138031426
Conc: 244.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

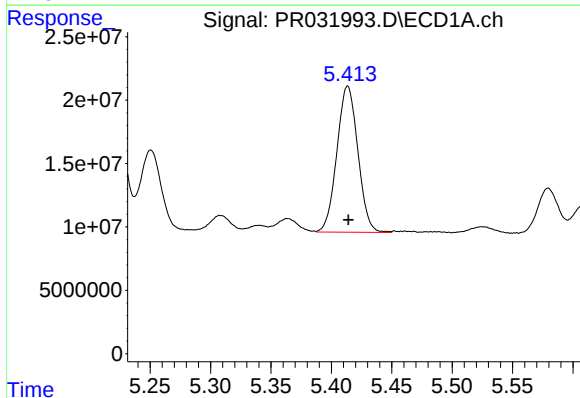
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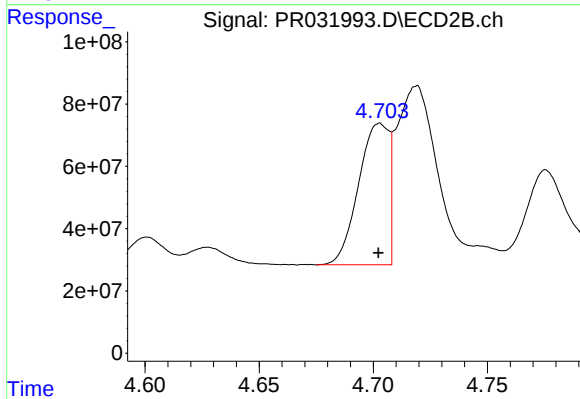
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 286363959
Conc: 247.61 ng/ml



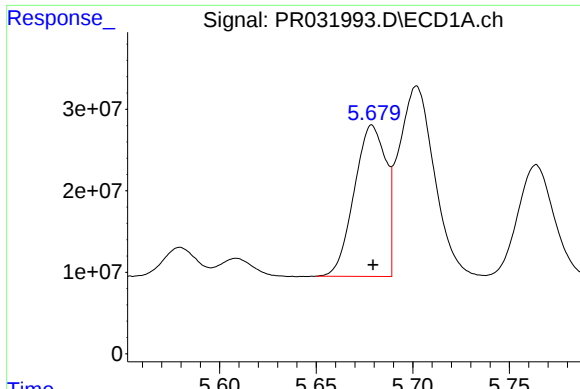
#4 AR-1016-2

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 139321534
Conc: 241.93 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 416826466
Conc: 237.34 ng/ml



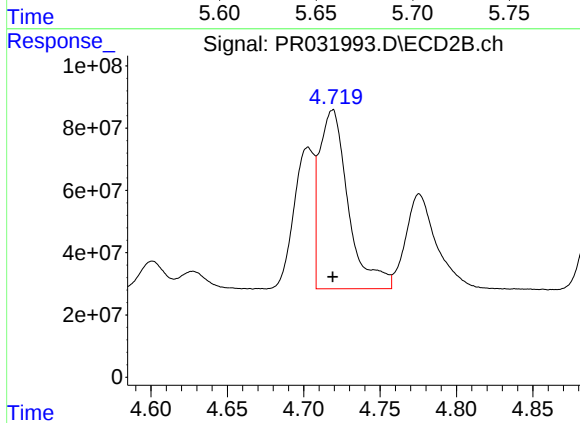
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 211777969
Conc: 243.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

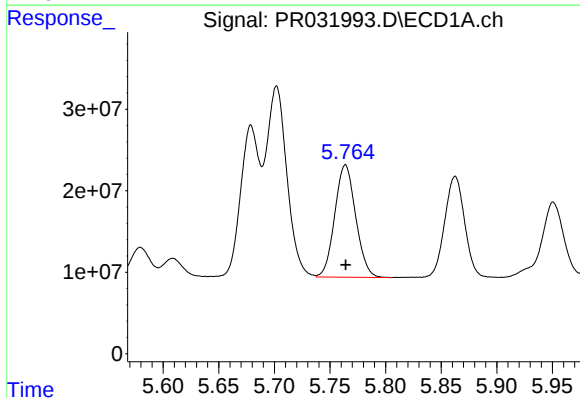
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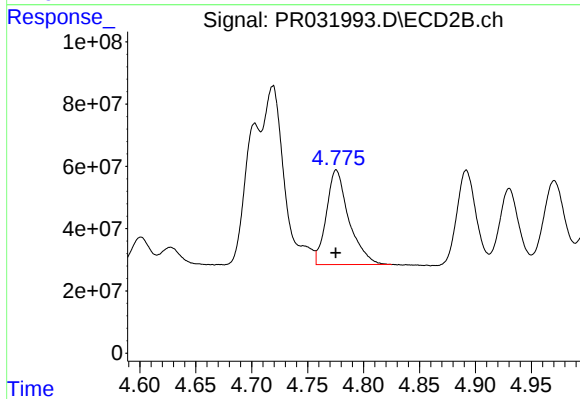
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 757518785
Conc: 247.62 ng/ml



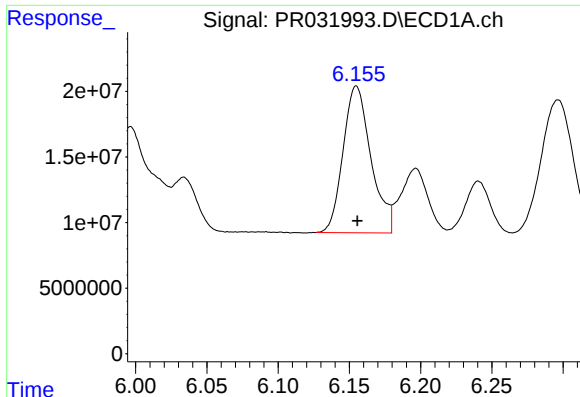
#6 AR-1016-4

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 180608624
Conc: 241.75 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 425432570
Conc: 239.95 ng/ml



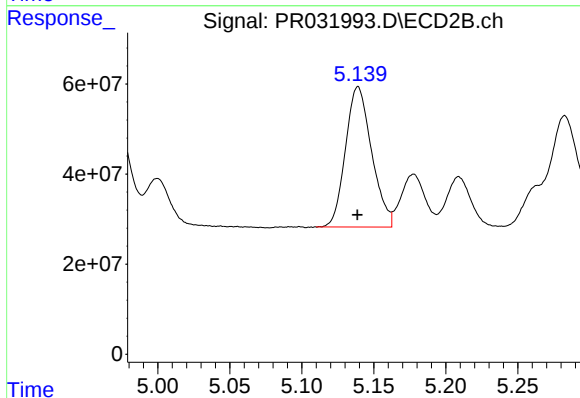
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 152565833
Conc: 242.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

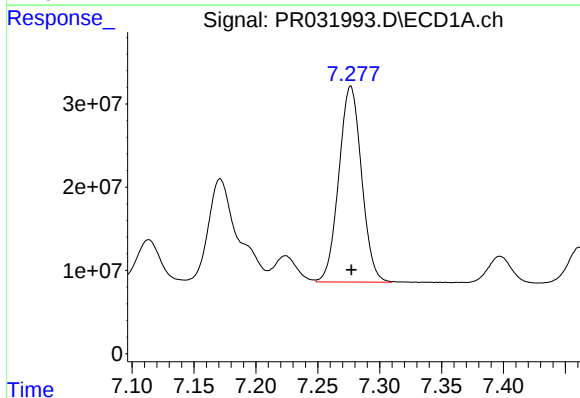
Manual Integrations
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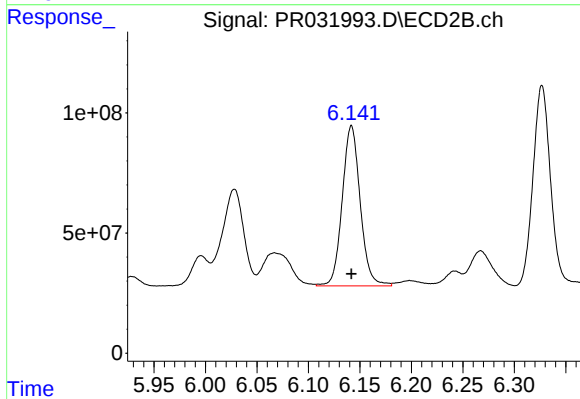
#7 AR-1016-5

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 393786899
Conc: 240.96 ng/ml



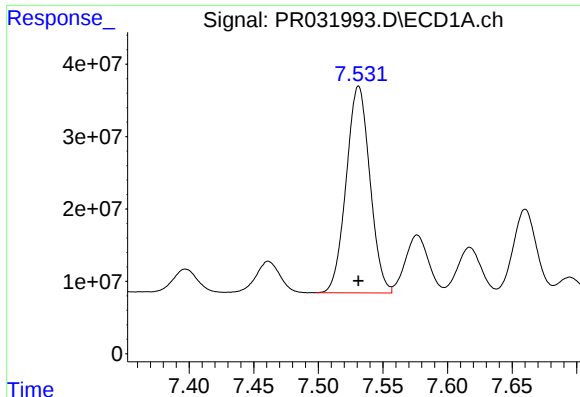
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 300721052
Conc: 246.36 ng/ml m



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 811021288
Conc: 254.33 ng/ml



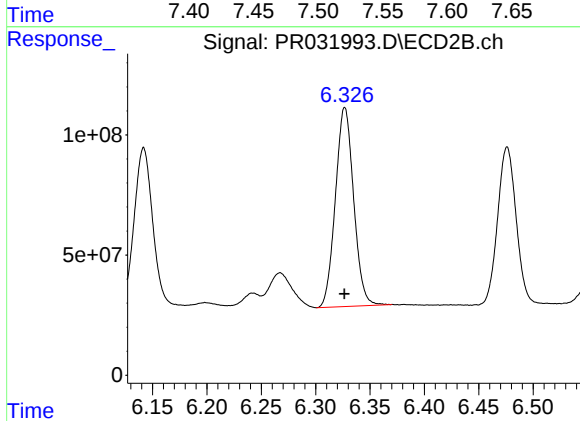
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 364583203
Conc: 247.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

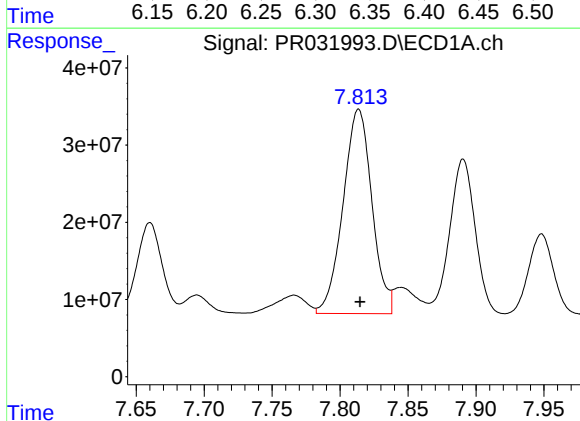
Manual Integrations
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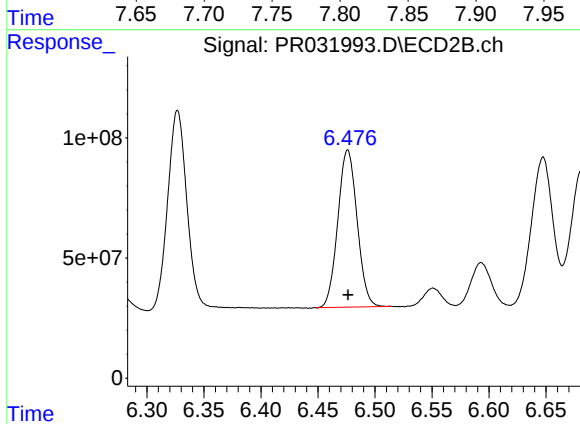
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 967261654
Conc: 253.74 ng/ml



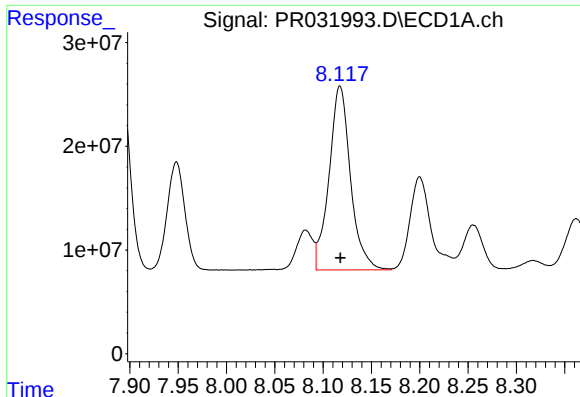
#33 AR-1260-3

R.T.: 7.814 min
Delta R.T.: 0.000 min
Response: 391685616
Conc: 246.27 ng/ml



#33 AR-1260-3

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 770584979
Conc: 253.09 ng/ml



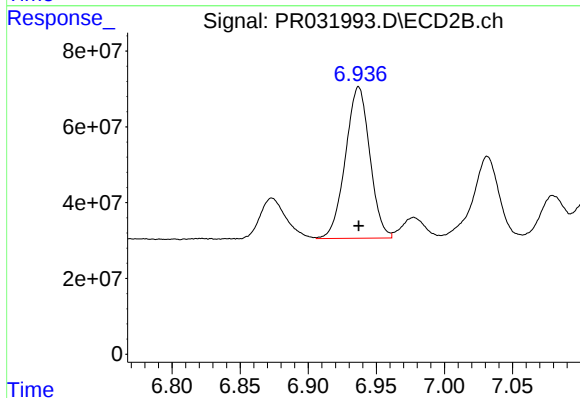
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 274174910
Conc: 249.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

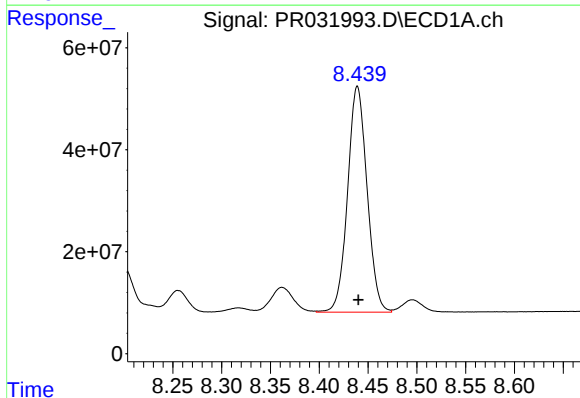
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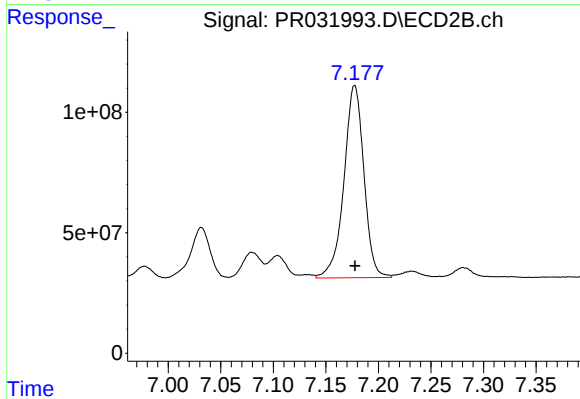
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 498274155
Conc: 263.60 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.001 min
Response: 615715988
Conc: 246.65 ng/ml



#35 AR-1260-5

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 1055093575
Conc: 266.36 ng/ml