

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 07:01
 Operator : DD\AJ
 Sample : M2672-20MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:53:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.189	6.766	723.8E6	263.4E6	435.653	522.718
Target Compounds							
1) T	Dalapon	3.015	2.515	505.9E6	224.9E6	250.640	346.215 #
2) T	3,5-DICHL...	6.406	5.957	733.1E6	251.1E6	326.622	332.903
3) T	4-Nitroph...	7.016	6.386	240.5E6	89584602	264.551	292.826
5) T	DICAMBA	7.380	6.930	1891.8E6	599.4E6	294.262	288.856
6) T	MCPD	7.548	7.027	133.2E6	46337804	24.533	27.801
7) T	MCPA	7.697	7.234	193.0E6	88992353	24.652	34.689 #
8) T	DICHLORPROP	8.073	7.551	486.3E6	219.8E6	307.129	424.512 #
9) T	2,4-D	8.301	7.840	569.6E6	227.3E6	325.027	366.487
10) T	Pentachlo...	8.611	8.268	5568.4E6	1887.8E6	257.993	268.781
12) T	2,4,5-T	9.450	9.009	2348.7E6	886.6E6	266.037	314.344
13) T	2,4-DB	9.997	9.512	468.8E6	117.9E6	229.183	315.692 #
14) T	DINOSEB	11.154	9.841	178.5E6	124.2E6	27.562	61.654 #
15) T	Picloram	10.972	10.817	3755.9E6	1375.4E6	274.735	327.050
16) T	DCPA	11.423	10.770	2869.3E6	1258.6E6	216.936	299.372 #

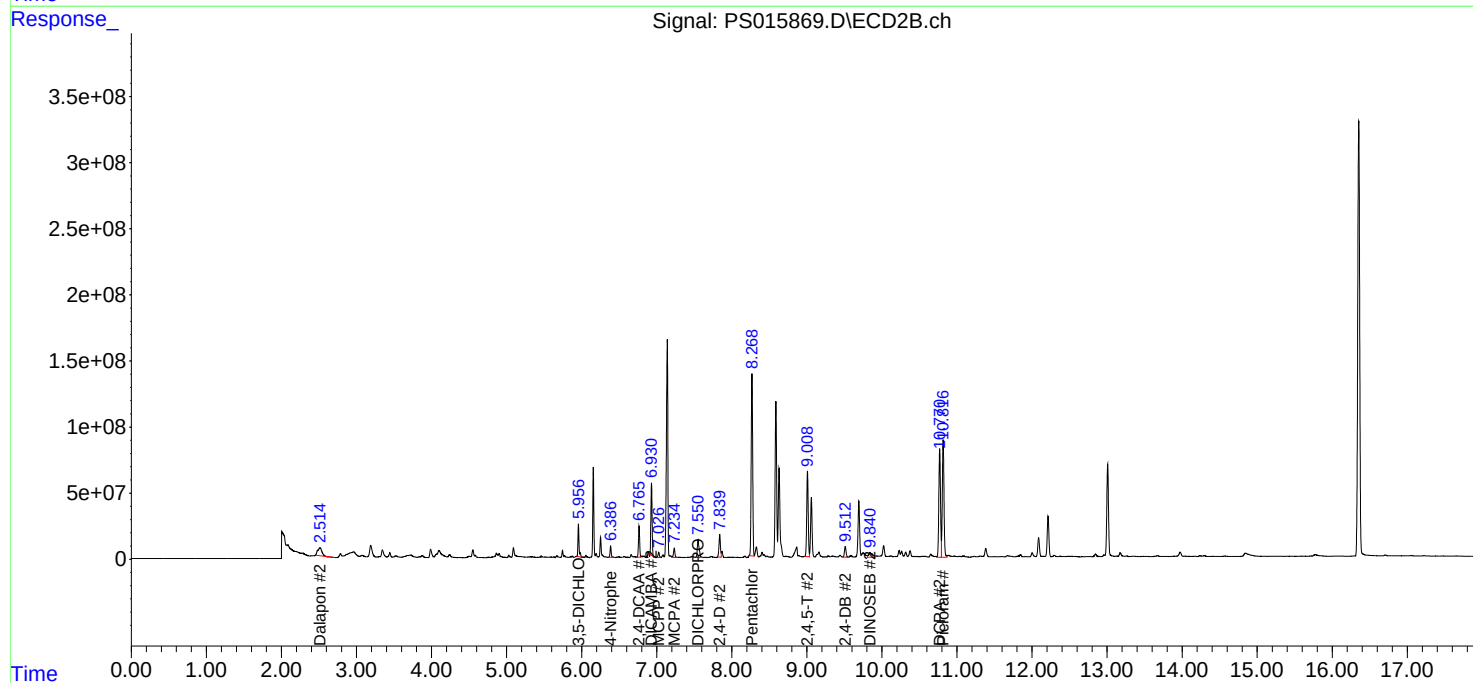
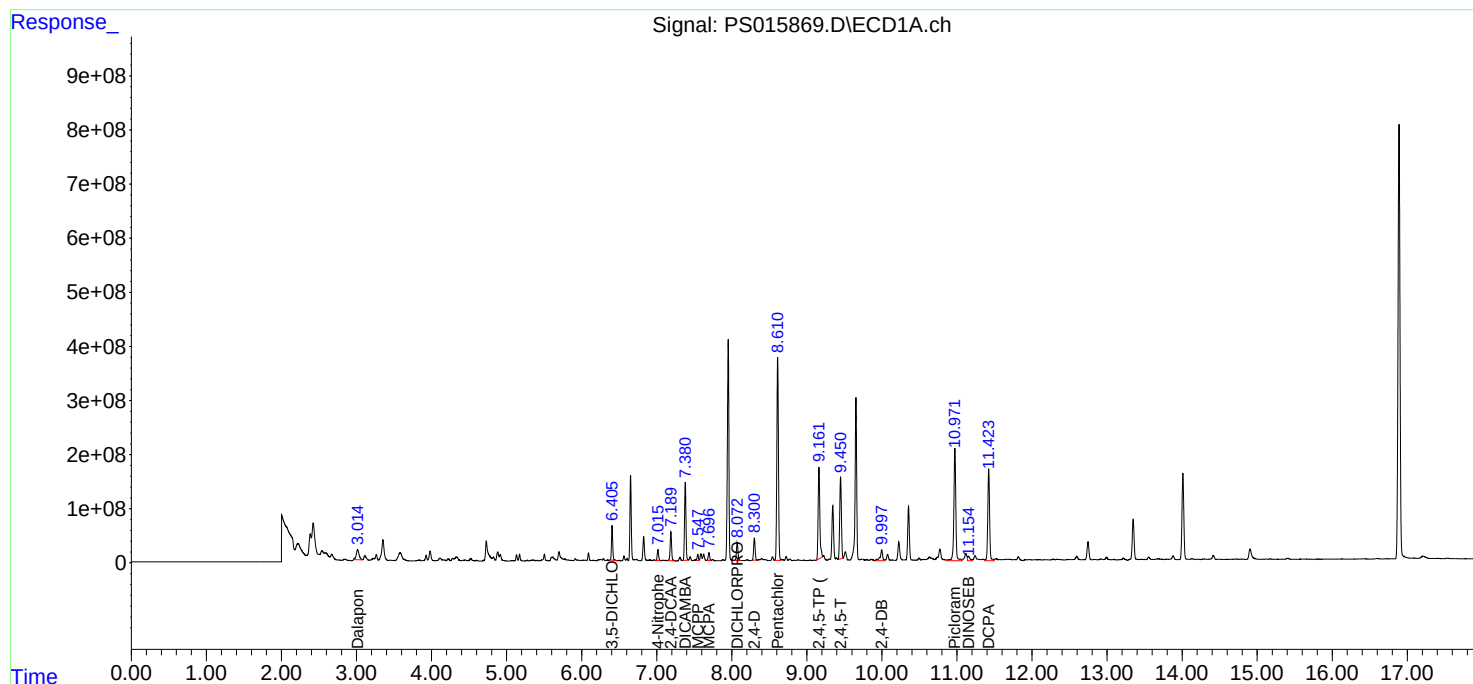
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

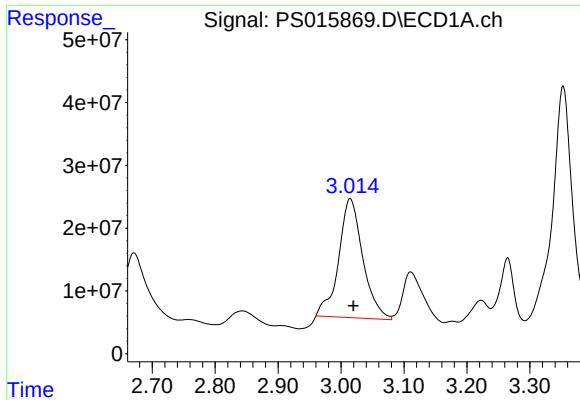
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2021 07:01
Operator : DD\AJ
Sample : M2672-20MSD
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:53:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

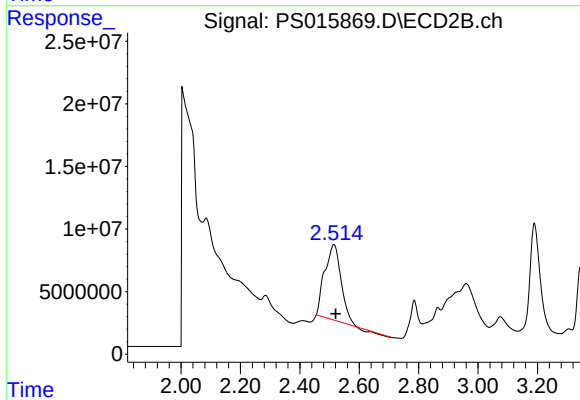




#1 Dalapon

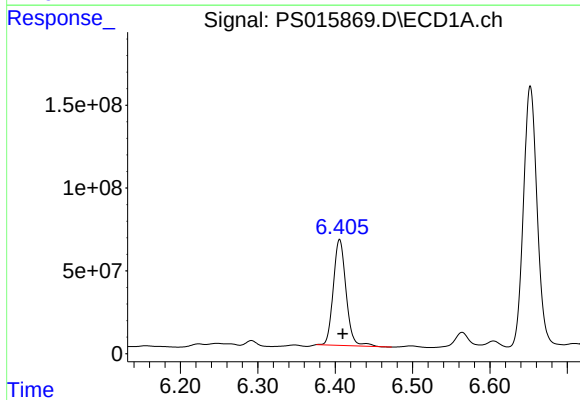
R.T.: 3.015 min
Delta R.T.: -0.005 min
Response: 505883198
Conc: 250.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



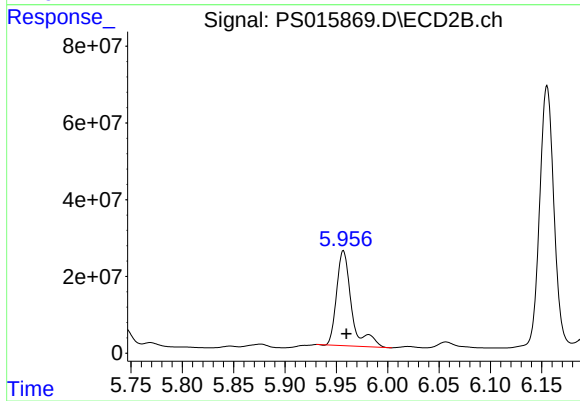
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.006 min
Response: 224860385
Conc: 346.22 ng/ml



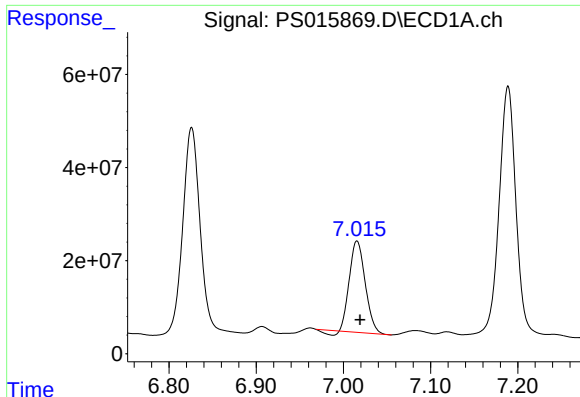
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 733083866
Conc: 326.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

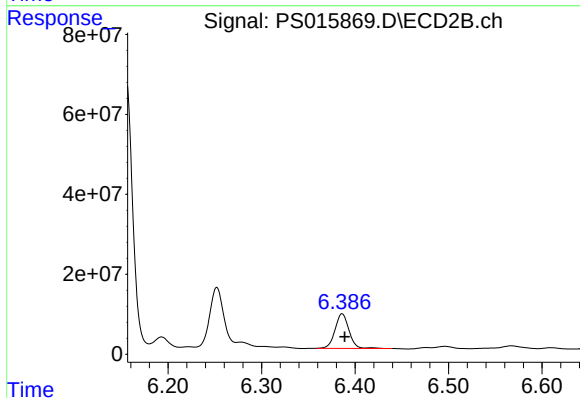
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 251063360
Conc: 332.90 ng/ml



#3 4-Nitrophenol

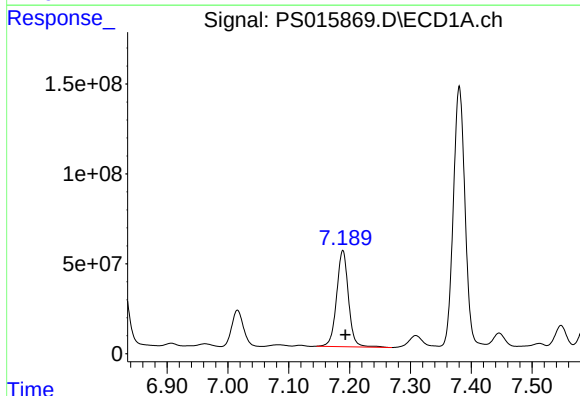
R.T.: 7.016 min
Delta R.T.: -0.003 min
Response: 240516521
Conc: 264.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



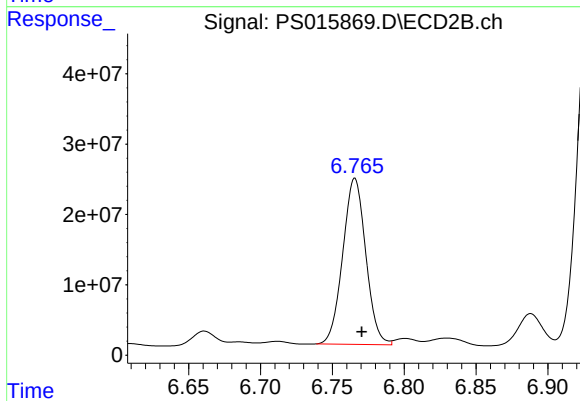
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 89584602
Conc: 292.83 ng/ml



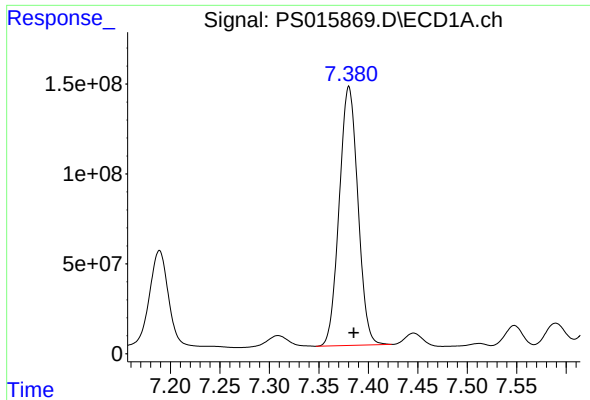
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 723814932
Conc: 435.65 ng/ml



#4 2,4-DCAA

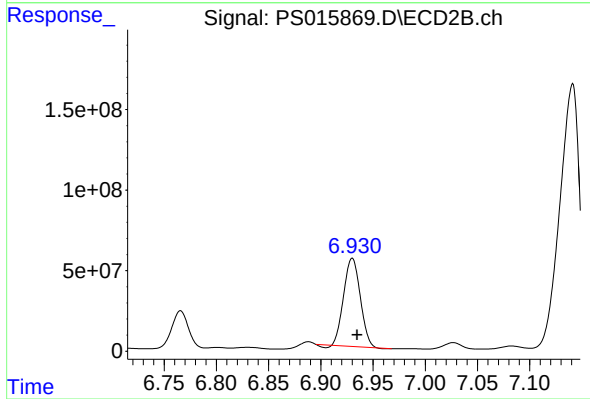
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 263372294
Conc: 522.72 ng/ml



#5 DICAMBA

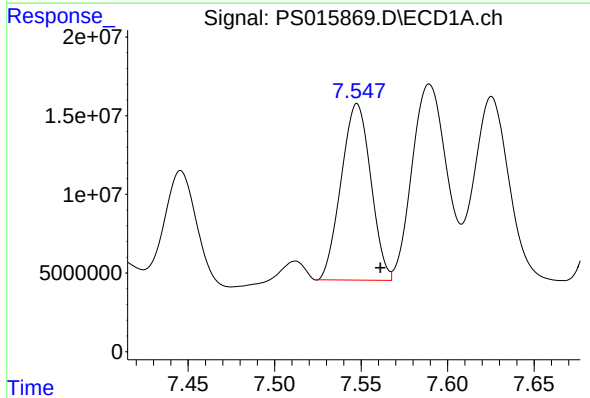
R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 1891802850
Conc: 294.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



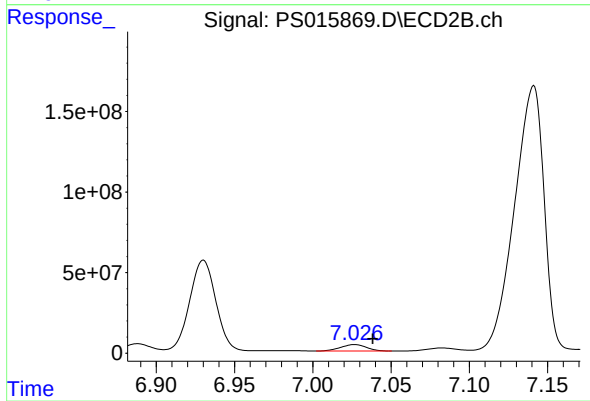
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.004 min
Response: 599365776
Conc: 288.86 ng/ml



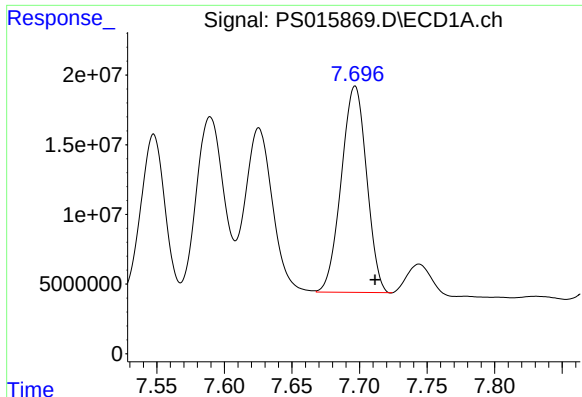
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 133235979
Conc: 24.53 ug/ml



#6 MCP

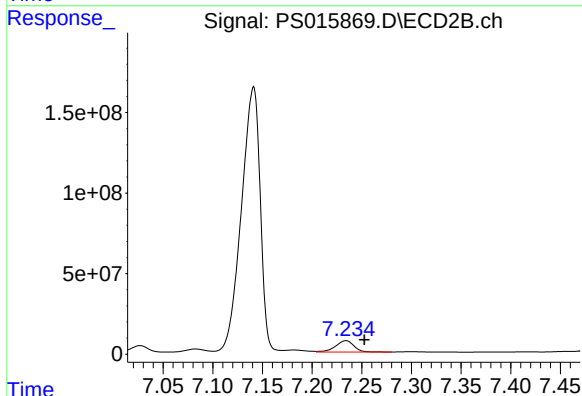
R.T.: 7.027 min
Delta R.T.: -0.012 min
Response: 46337804
Conc: 27.80 ug/ml



#7 MCPA

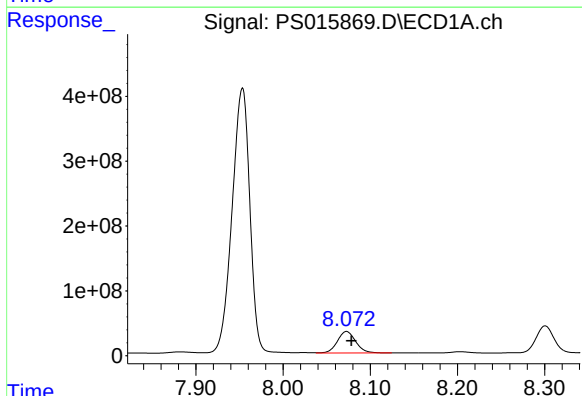
R.T.: 7.697 min
Delta R.T.: -0.015 min
Response: 192982651
Conc: 24.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



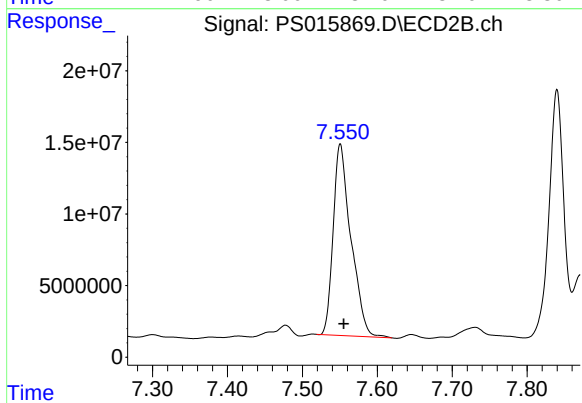
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 88992353
Conc: 34.69 ug/ml



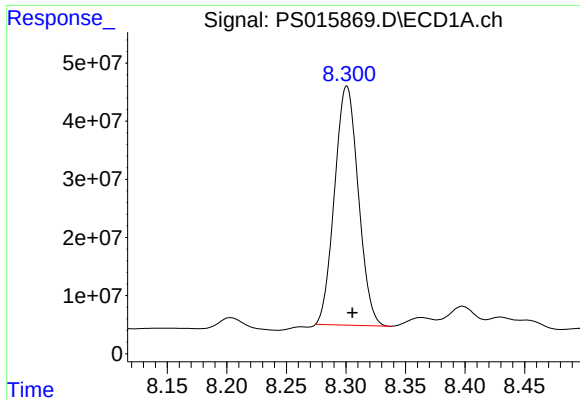
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 486295263
Conc: 307.13 ng/ml



#8 DICHLORPROP

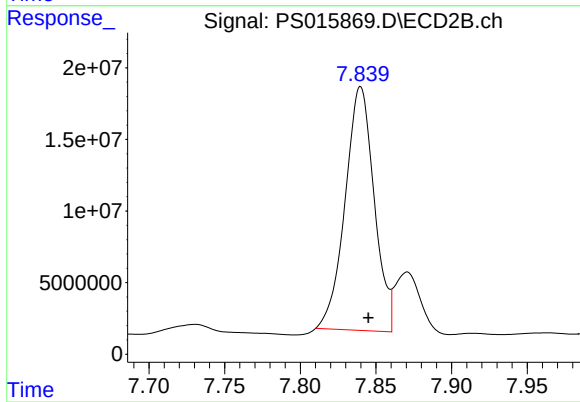
R.T.: 7.551 min
Delta R.T.: -0.004 min
Response: 219788899
Conc: 424.51 ng/ml



#9 2,4-D

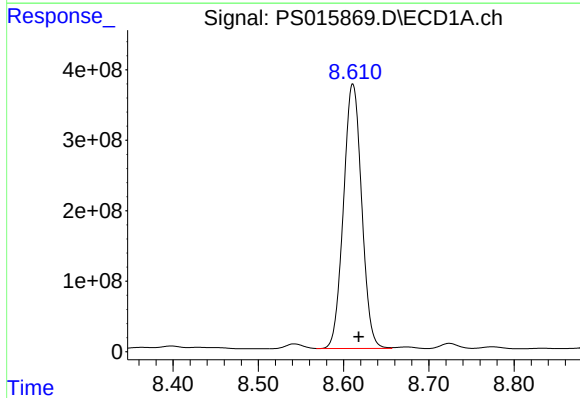
R.T.: 8.301 min
Delta R.T.: -0.005 min
Response: 569627993
Conc: 325.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



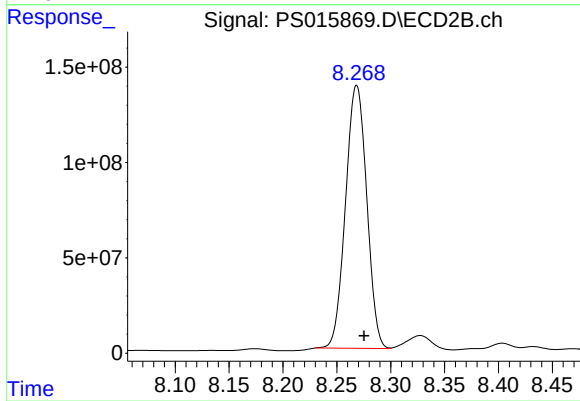
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 227327762
Conc: 366.49 ng/ml



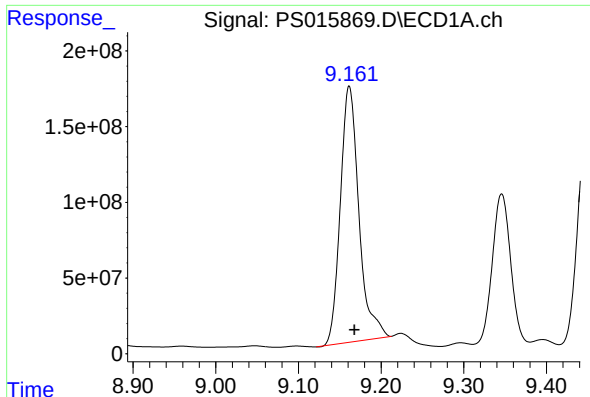
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 5568350715
Conc: 257.99 ng/ml



#10 Pentachlorophenol

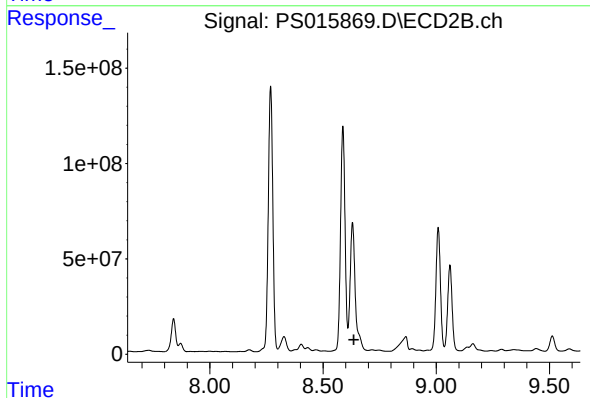
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 1887830863
Conc: 268.78 ng/ml



#11 2,4,5-TP (SILVEX)

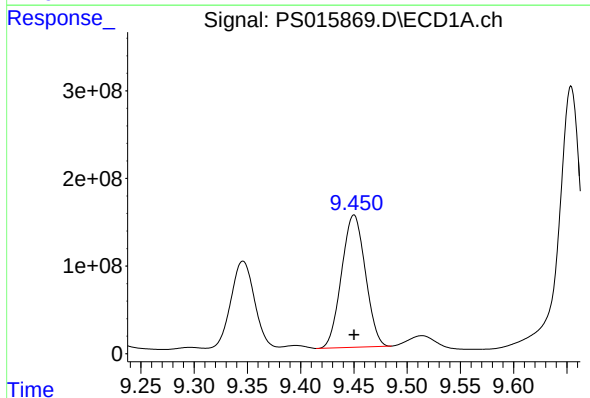
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 2646188141
Conc: 302.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



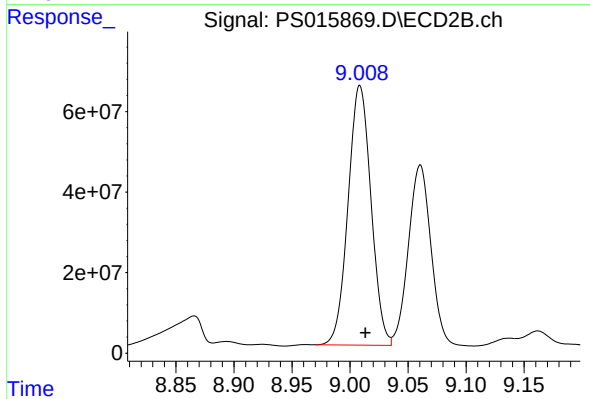
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: -0.006 min
Response: -1035189117
Conc: N.D.



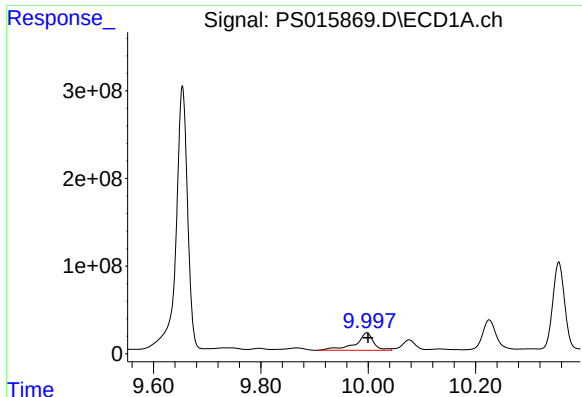
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 2348654417
Conc: 266.04 ng/ml



#12 2,4,5-T

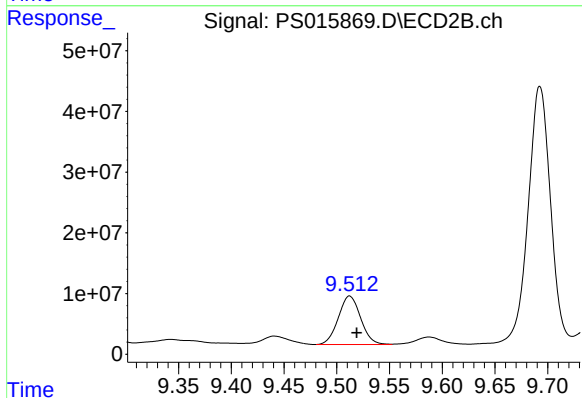
R.T.: 9.009 min
Delta R.T.: -0.005 min
Response: 886589743
Conc: 314.34 ng/ml



#13 2,4-DB

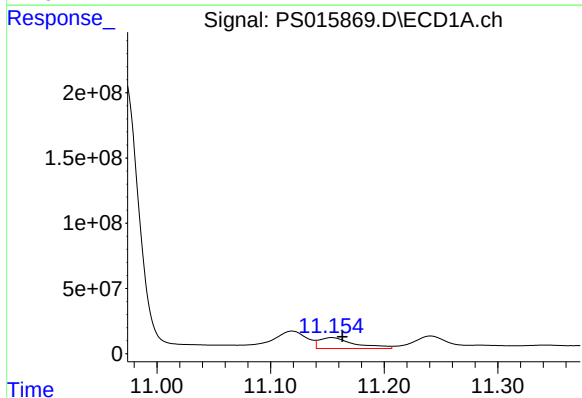
R.T.: 9.997 min
Delta R.T.: -0.003 min
Response: 468803275
Conc: 229.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



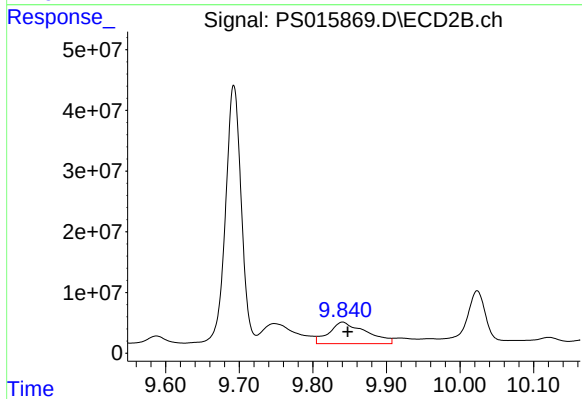
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: -0.006 min
Response: 117907649
Conc: 315.69 ng/ml



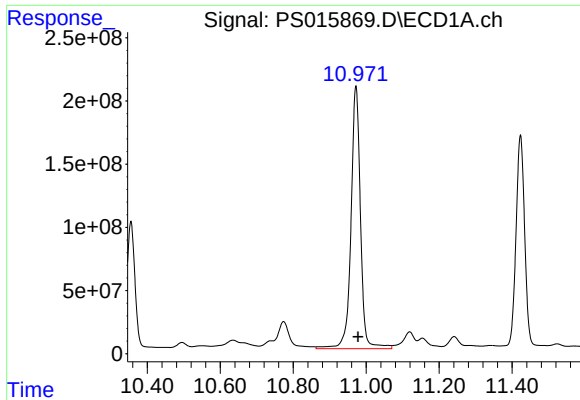
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.009 min
Response: 178507651
Conc: 27.56 ng/ml



#14 DINOSEB

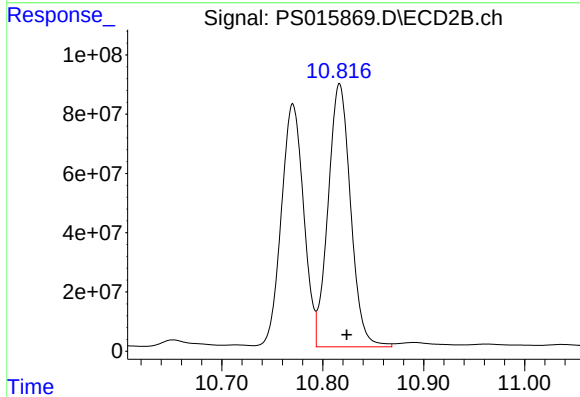
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 124179346
Conc: 61.65 ng/ml



#15 Picloram

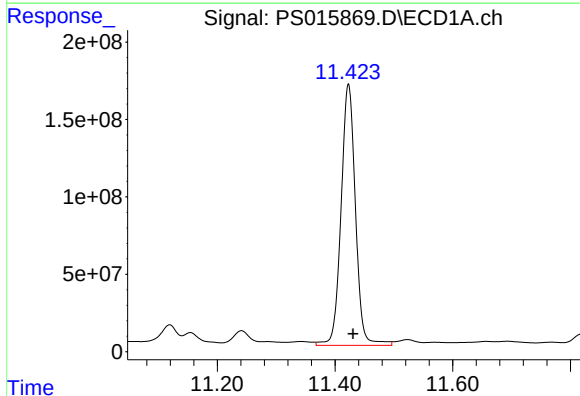
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 3755854378
Conc: 274.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



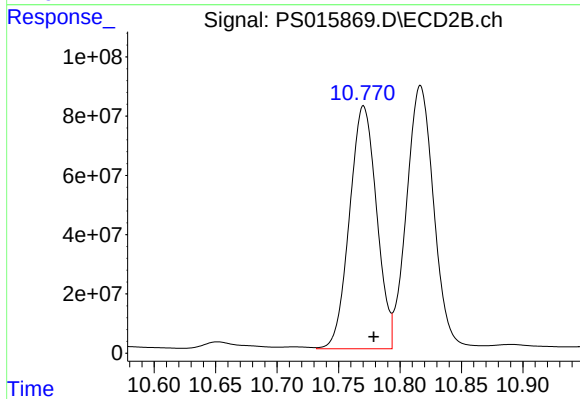
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 1375429062
Conc: 327.05 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.008 min
Response: 2869280228
Conc: 216.94 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 1258622576
Conc: 299.37 ng/ml