

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
 Data File : PS018794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 16:24
 Operator : AJ\MA
 Sample : N2084-02RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 17:42:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.224	6.810	2905.5E6	478.1E6	1020.920	679.497 #
Target Compounds							
1) T	Dalapon	2.981f	2.540	86120018	272.9E6	22.147	330.250 #
2) T	3,5-DICHL...	6.478	5.975	11439777	4995441	2.969	4.775 #
3) T	4-Nitroph...	7.063	6.406	28889775	234.2E6	16.766	576.575 #
5) T	DICAMBA	7.461	6.938f	52174216	253.6E6	4.784	85.135 #
6) T	MCPD	7.632	7.044	705.7E6	28547133	83.140	11.661 #
7) T	MCPA	7.740	0.000	168.4E6	0	13.926	N.D. #
8) T	DICHLORPROP	8.142	7.574	97323281	-13062067	35.334	N.D. #
9) T	2,4-D	8.361	7.879	184.2E6	106.1E6	54.960	113.325 #
10) T	Pentachlo...	8.677	8.324	277.1E6	3355178	7.654	<MDL #
11) T	2,4,5-TP ...	9.271f	8.644f	20856.2E6	20863.4E6	1371.378	4782.997 #
12) T	2,4,5-T	9.476	9.050	300.3E6	874.3E6	20.100	211.067 #
13) T	2,4-DB	10.031	9.594	1596.0E6	3286.0E6	583.461	5787.808 #
14) T	DINOSEB	11.181	9.952f	-4620417800	6748.2E6	N.D.	2202.532
15) T	Picloram	11.014	10.897	273.7E6	927.7E6	13.317	174.514 #
16) T	DCPA	11.473	10.832	543.1E6	165.5E6	30.356	31.464

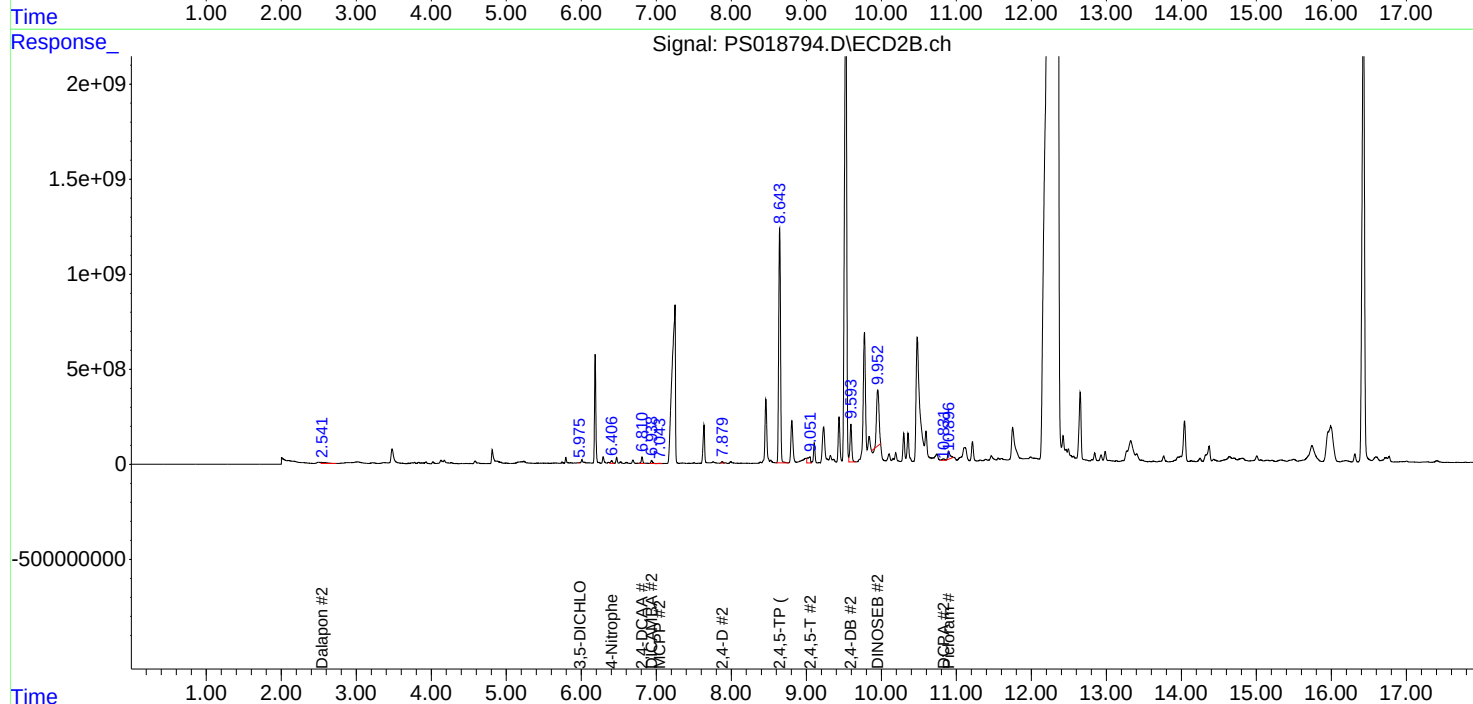
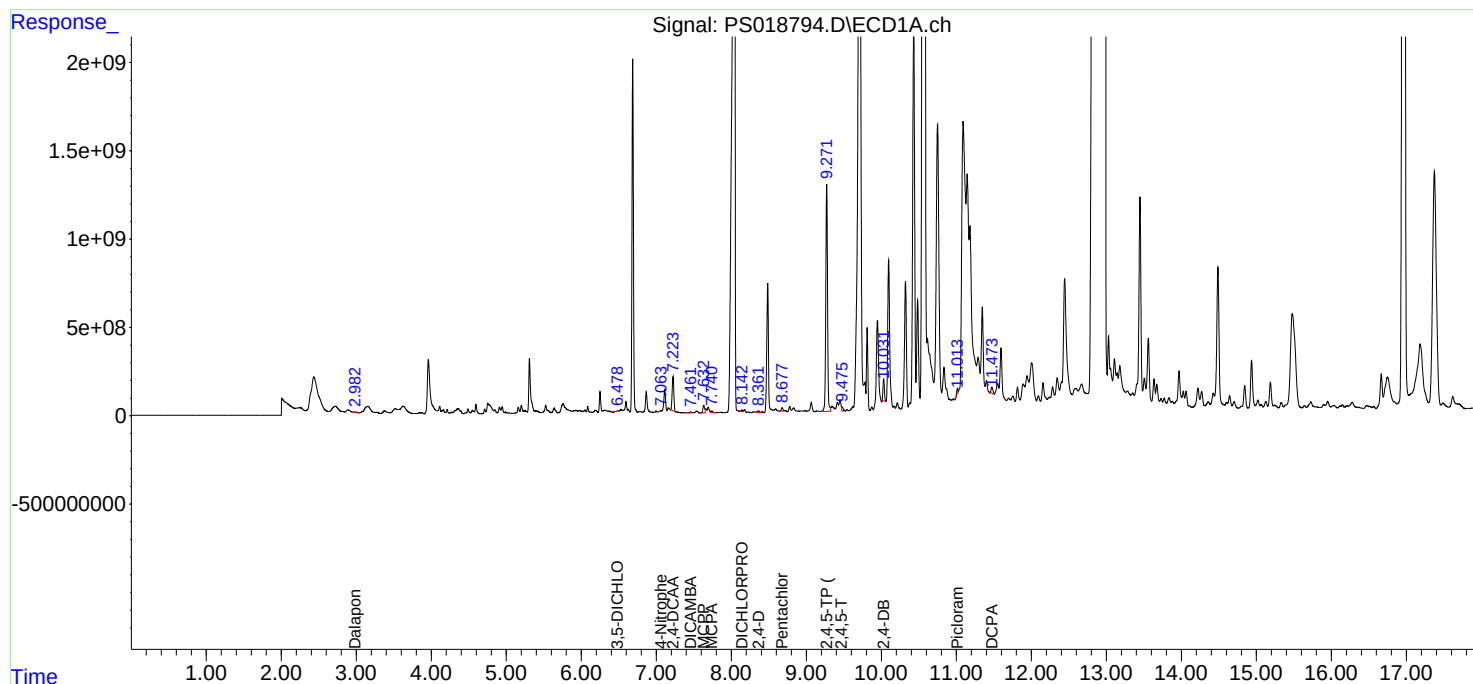
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

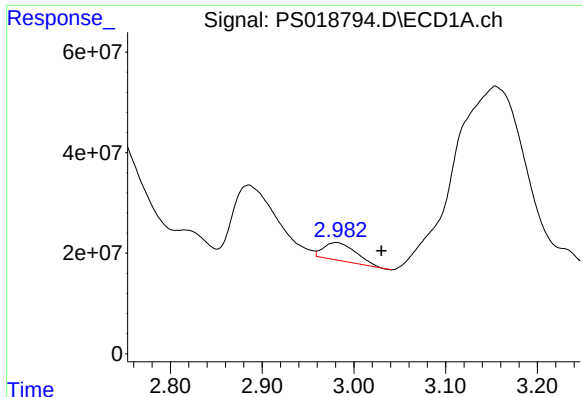
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032822\
Data File : PS018794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2022 16:24
Operator : AJ\MA
Sample : N2084-02RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 17:42:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

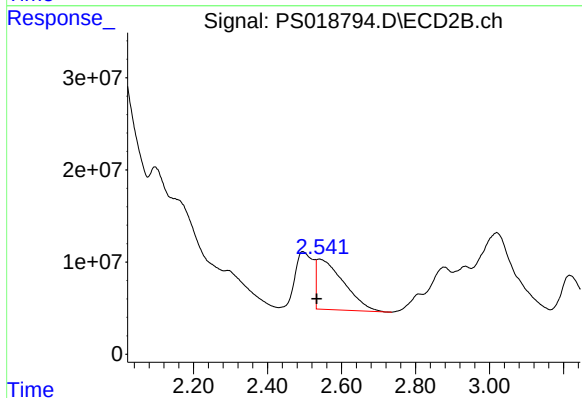




#1 Dalapon

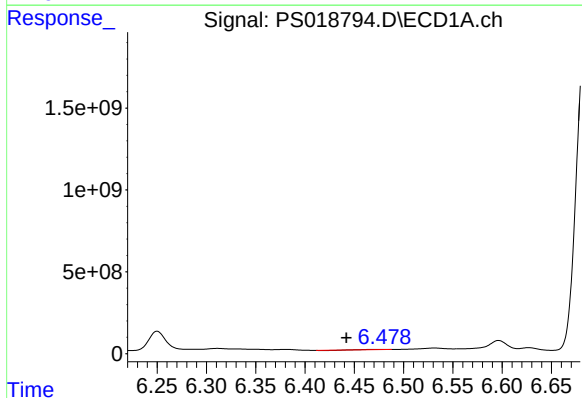
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 86120018
Conc: 22.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



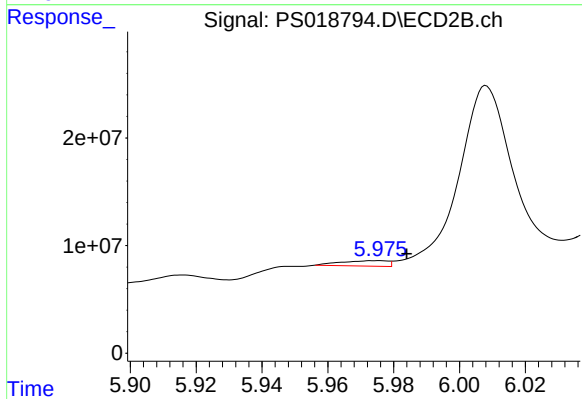
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.007 min
Response: 272940600
Conc: 330.25 ng/ml



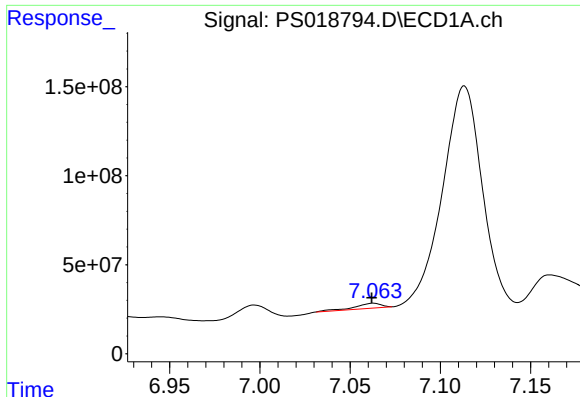
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.478 min
Delta R.T.: 0.036 min
Response: 11439777
Conc: 2.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

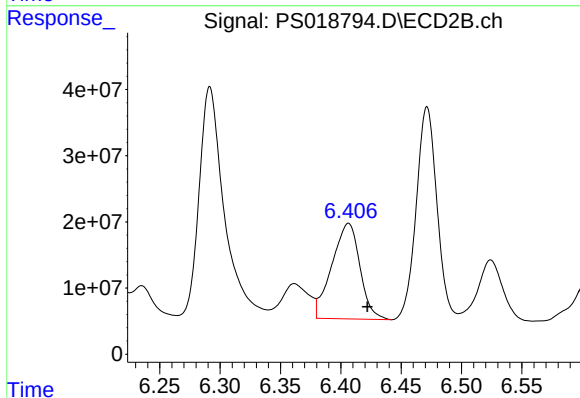
R.T.: 5.975 min
Delta R.T.: -0.009 min
Response: 4995441
Conc: 4.78 ng/ml



#3 4-Nitrophenol

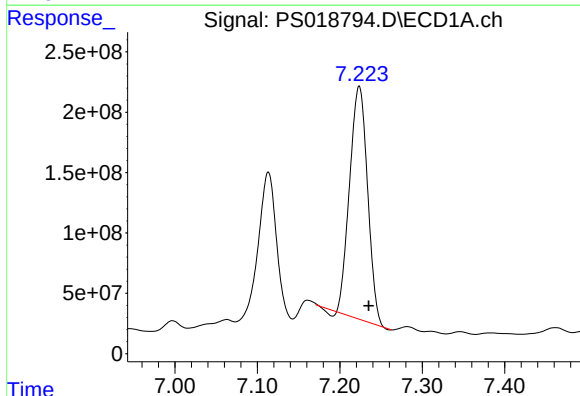
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 28889775
Conc: 16.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



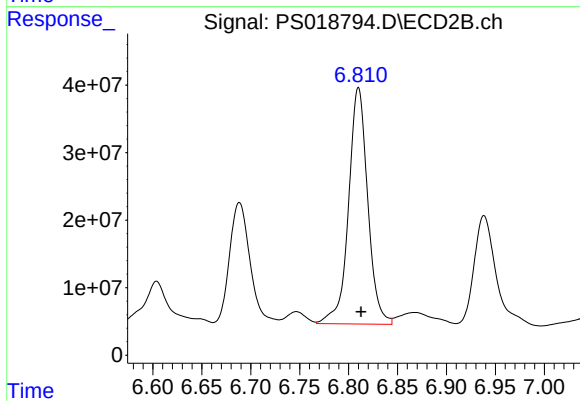
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 234247910
Conc: 576.58 ng/ml



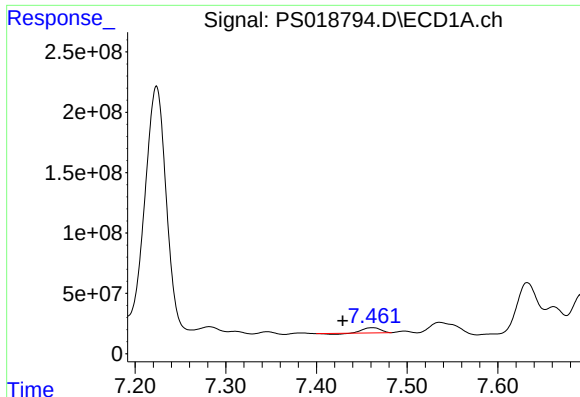
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 2905453330
Conc: 1020.92 ng/ml



#4 2,4-DCAA

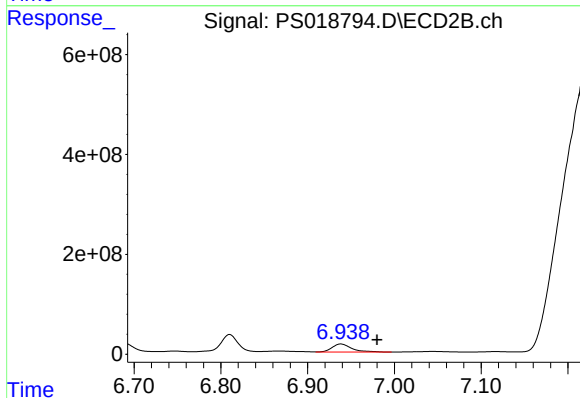
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 478131799
Conc: 679.50 ng/ml



#5 DICAMBA

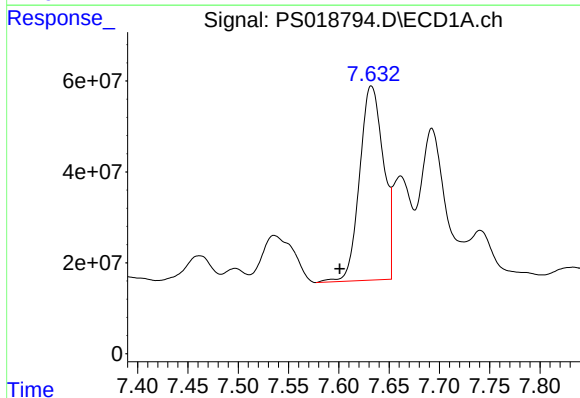
R.T.: 7.461 min
Delta R.T.: 0.032 min
Response: 52174216
Conc: 4.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



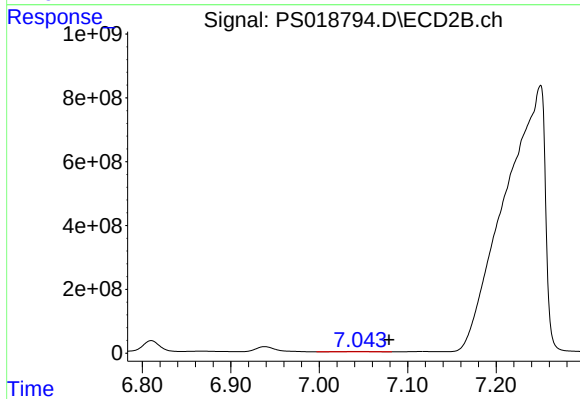
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.042 min
Response: 253579233
Conc: 85.14 ng/ml



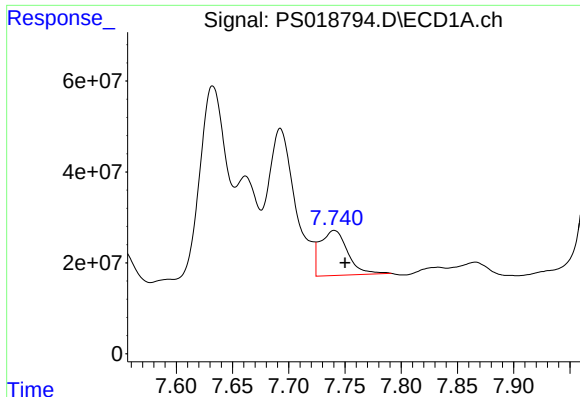
#6 MCPP

R.T.: 7.632 min
Delta R.T.: 0.031 min
Response: 705729549
Conc: 83.14 ug/ml



#6 MCPP

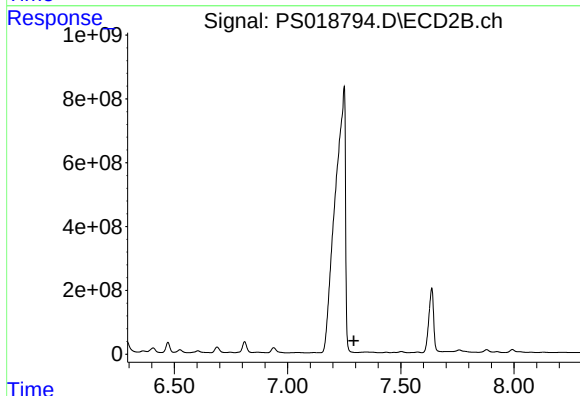
R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 28547133
Conc: 11.66 ug/ml



#7 MCPA

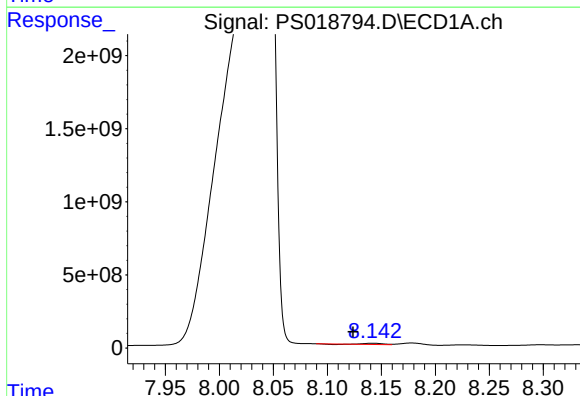
R.T.: 7.740 min
Delta R.T.: -0.010 min
Response: 168421776
Conc: 13.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



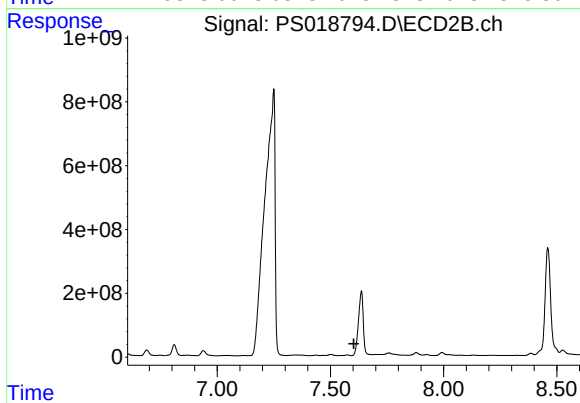
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



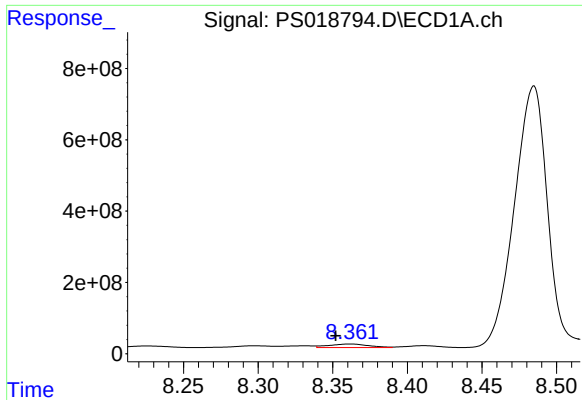
#8 DICHLORPROP

R.T.: 8.142 min
Delta R.T.: 0.018 min
Response: 97323281
Conc: 35.33 ng/ml



#8 DICHLORPROP

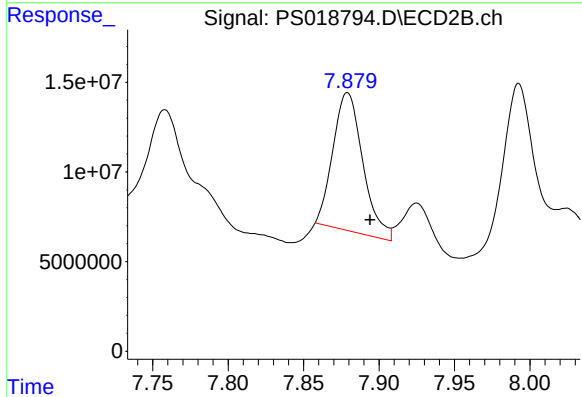
R.T.: 7.574 min
Delta R.T.: -0.030 min
Response: -13062067
Conc: N.D.



#9 2,4-D

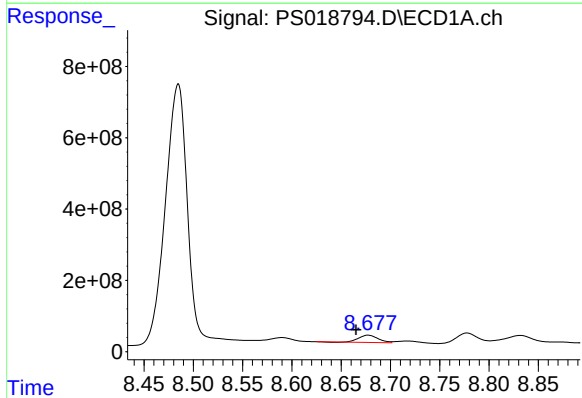
R.T.: 8.361 min
Delta R.T.: 0.009 min
Response: 184150234
Conc: 54.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



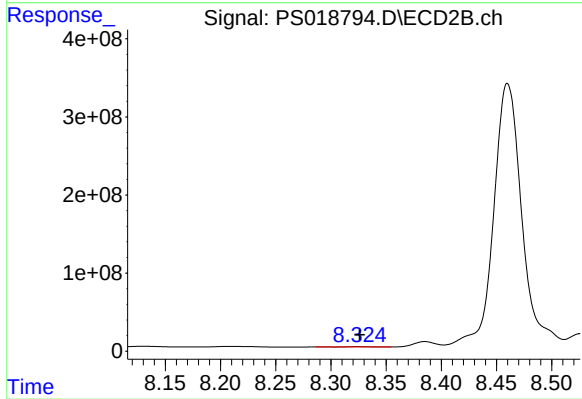
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.015 min
Response: 106073833
Conc: 113.32 ng/ml



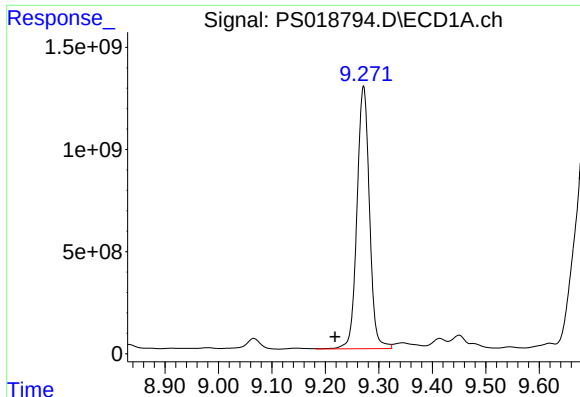
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.012 min
Response: 277100828
Conc: 7.65 ng/ml



#10 Pentachlorophenol

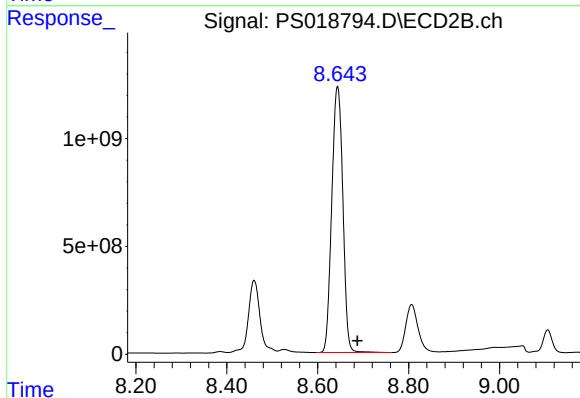
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 3355178
Conc: N.D.



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

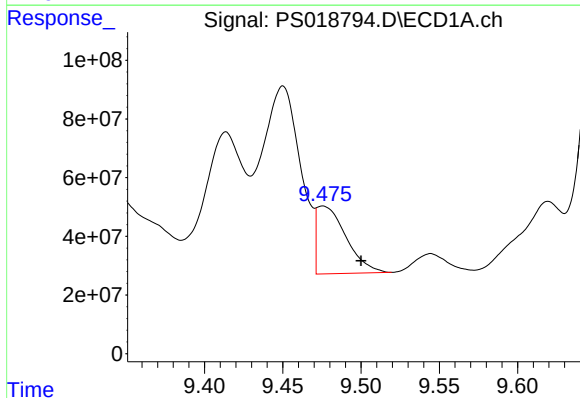
R.T.: 9.271 min
Delta R.T.: 0.053 min
Response: 20856183196
Conc: 1371.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



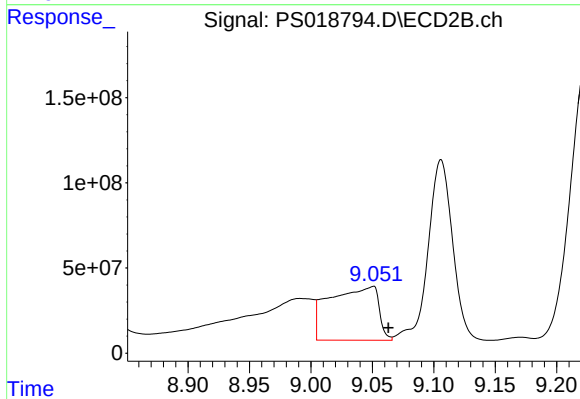
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.043 min
Response: 20863419849
Conc: 4783.00 ng/ml



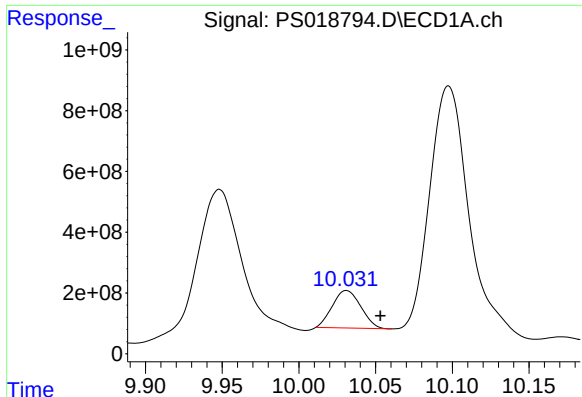
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: -0.024 min
Response: 300267924
Conc: 20.10 ng/ml



#12 2,4,5-T

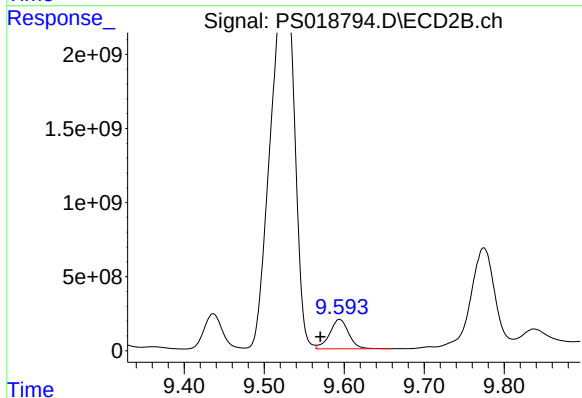
R.T.: 9.050 min
Delta R.T.: -0.013 min
Response: 874277544
Conc: 211.07 ng/ml



#13 2,4-DB

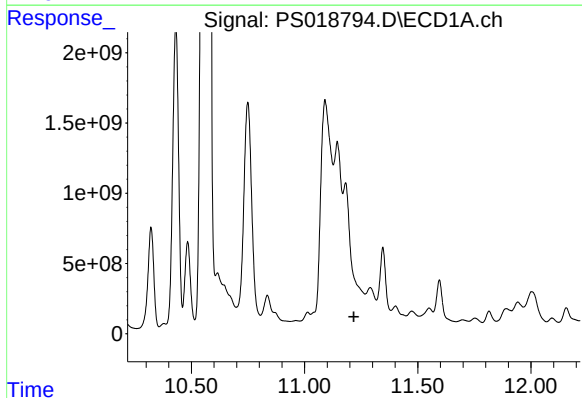
R.T.: 10.031 min
Delta R.T.: -0.022 min
Response: 1596005883
Conc: 583.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



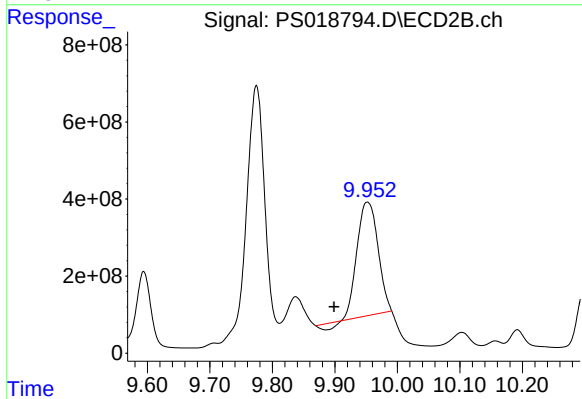
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: 0.024 min
Response: 3286018354
Conc: 5787.81 ng/ml



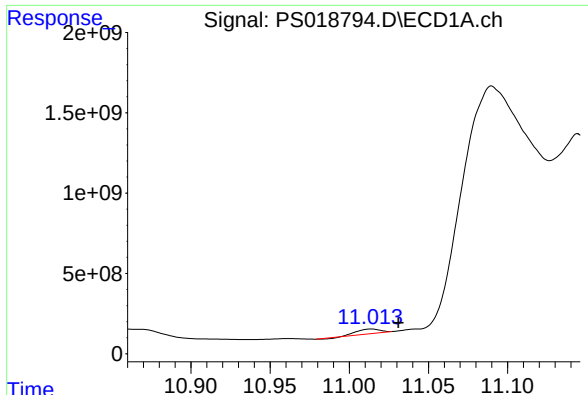
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.037 min
Response: -4620417800
Conc: N.D.



#14 DINOSEB

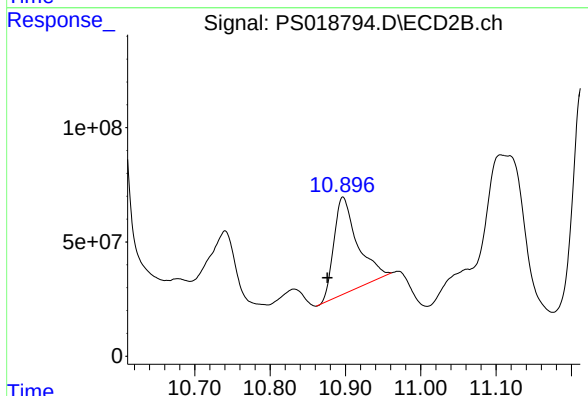
R.T.: 9.952 min
Delta R.T.: 0.053 min
Response: 6748204538
Conc: 2202.53 ng/ml



#15 Picloram

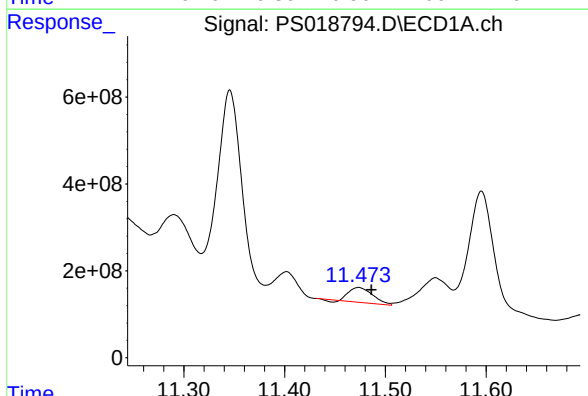
R.T.: 11.014 min
Delta R.T.: -0.017 min
Response: 273747410
Conc: 13.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



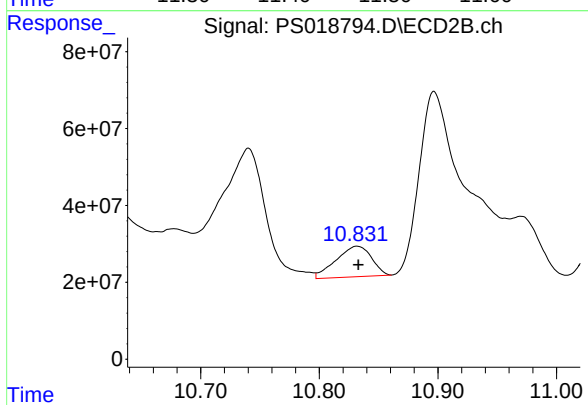
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.021 min
Response: 927733150
Conc: 174.51 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.013 min
Response: 543087345
Conc: 30.36 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: -0.001 min
Response: 165476716
Conc: 31.46 ng/ml