

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 02:02
 Operator : AR\AJ
 Sample : 02888-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:48:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.484	6.858	336.1E6	86772327	220.995	154.643 #
Target Compounds							
1) T	Dalapon	2.515	2.546	118.0E6	91920222	72.982	106.493 #
2) T	3,5-DICHL...	5.843	6.031	-148248031	192.9E6	N.D.	227.371
3) T	4-Nitroph...	6.298	6.478	241.2E6	-15711309	229.114	N.D. #
5) T	DICAMBA	6.640	7.013	19193455	33250921	2.923	13.346 #
6) T	MCP	6.743f	7.127	-54743513	119.7E6	N.D.	67.660
8) T	DICHLORPROP	7.234	7.663	38213.9E6	73876191	20390.311	119.375 #
9) T	2,4-D	7.478	7.970	102.9E6	18306902	44.442	25.589 #
10) T	Pentachlo...	7.669	8.392	38092372	86323800	1.423	9.313 #
11) T	2,4,5-TP ...	8.231	8.747	65189286	12871794	5.581	3.616 #
12) T	2,4,5-T	8.479	9.089	2198.8E6	83091607	190.257	25.879 #
13) T	2,4-DB	9.018	9.574	229.0E6	97091994	97.613	252.851 #
14) T	DINOSEB	10.070	9.950	-388832300	448.4E6	N.D.	189.537
15) T	Picloram	9.888	10.901	192.0E6	40866305	11.196	9.596
16) T	DCPA	10.309	10.858	53155813	67669788	4.075	18.110 #

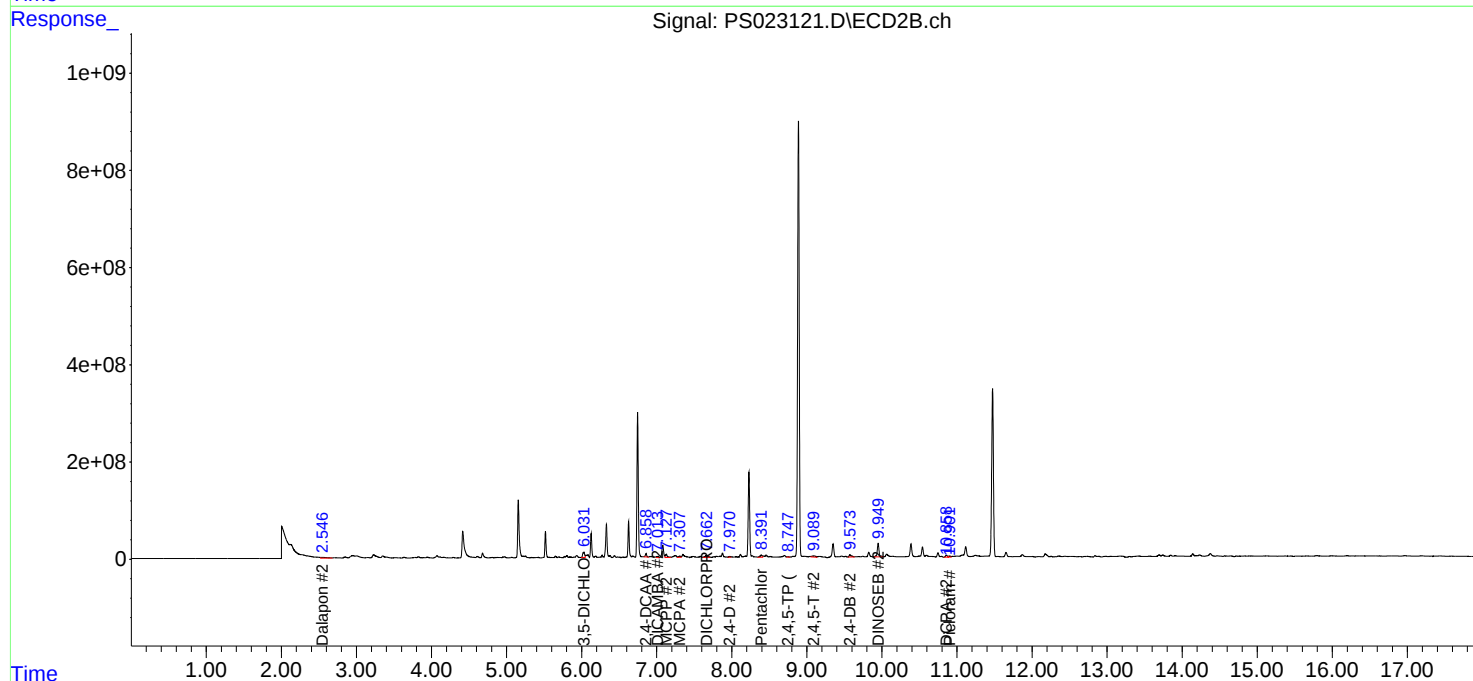
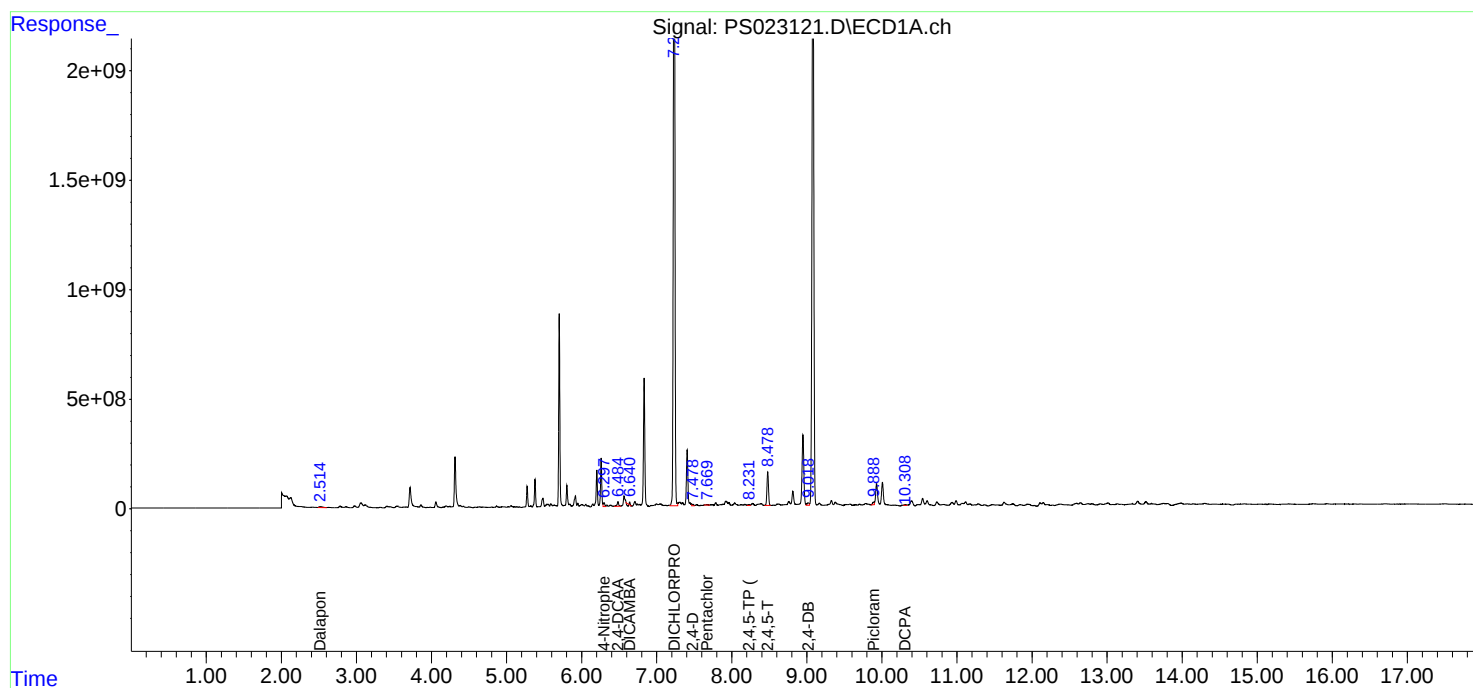
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

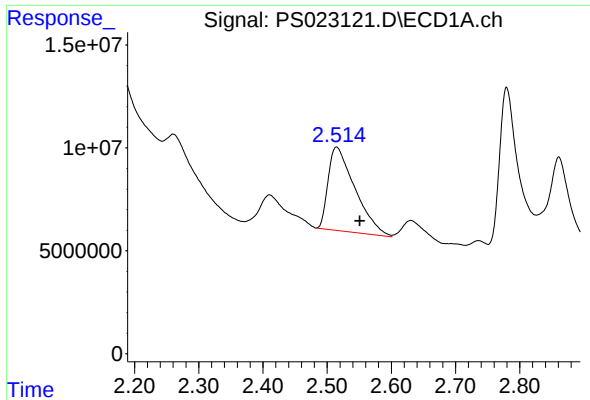
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
Data File : PS023121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2023 02:02
Operator : AR\AJ
Sample : 02888-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 05:48:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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

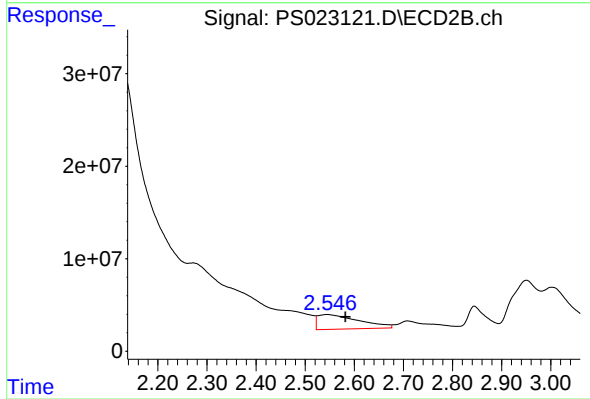




#1 Dalapon

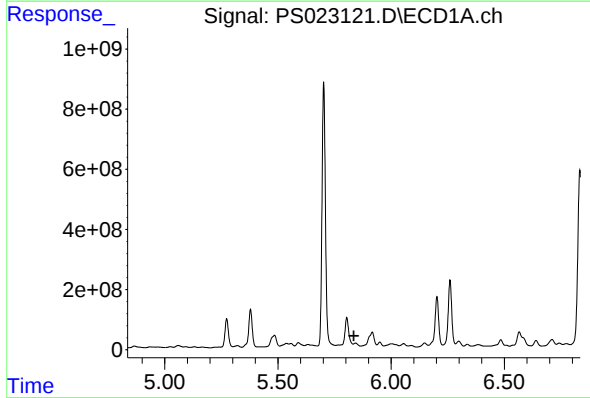
R.T.: 2.515 min
Delta R.T.: -0.036 min
Response: 118005161
Conc: 72.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



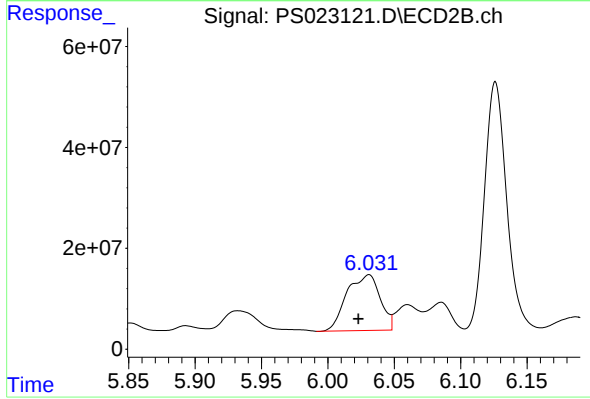
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.036 min
Response: 91920222
Conc: 106.49 ng/ml



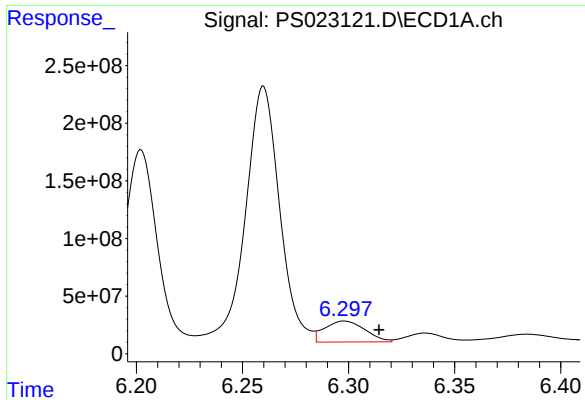
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.843 min
Delta R.T.: 0.008 min
Response: -148248031
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

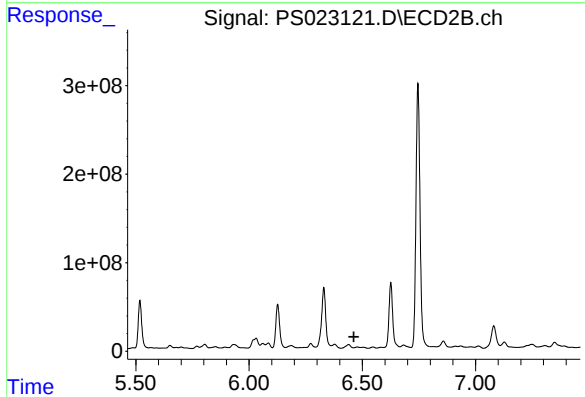
R.T.: 6.031 min
Delta R.T.: 0.008 min
Response: 192858527
Conc: 227.37 ng/ml



#3 4-Nitrophenol

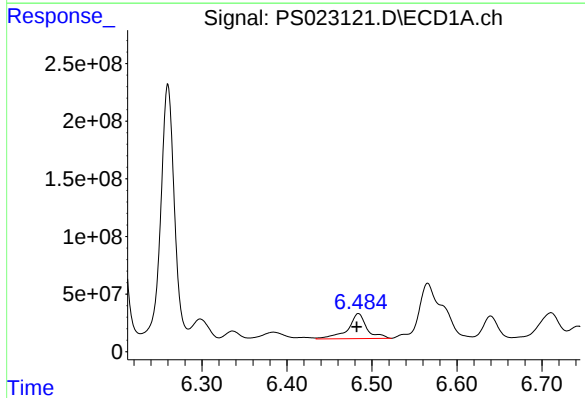
R.T.: 6.298 min
Delta R.T.: -0.016 min
Response: 241204034
Conc: 229.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



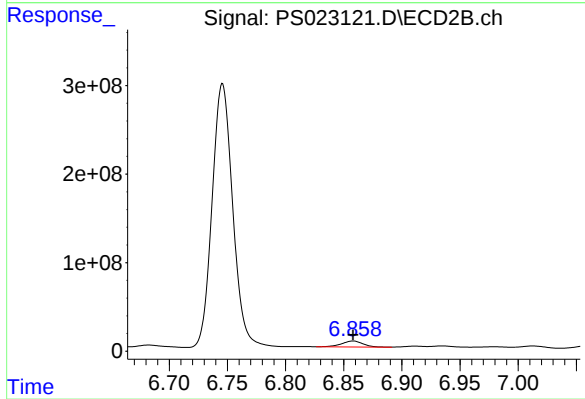
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: 0.015 min
Response: -15711309
Conc: N.D.



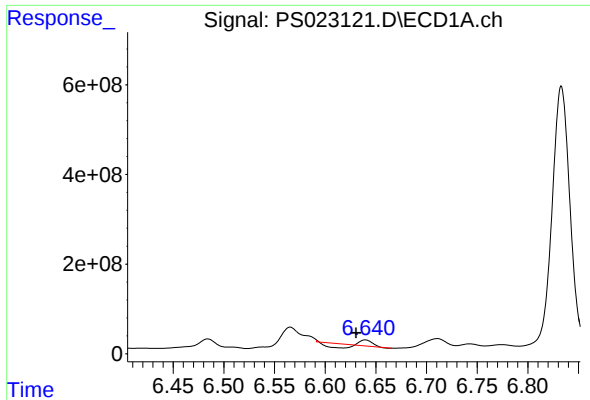
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 336131790
Conc: 220.99 ng/ml



#4 2,4-DCAA

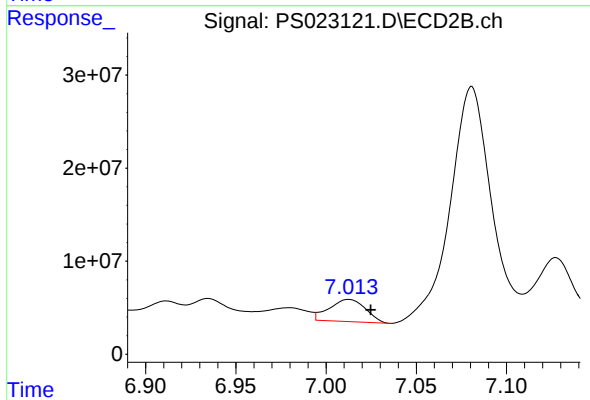
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 86772327
Conc: 154.64 ng/ml



#5 DICAMBA

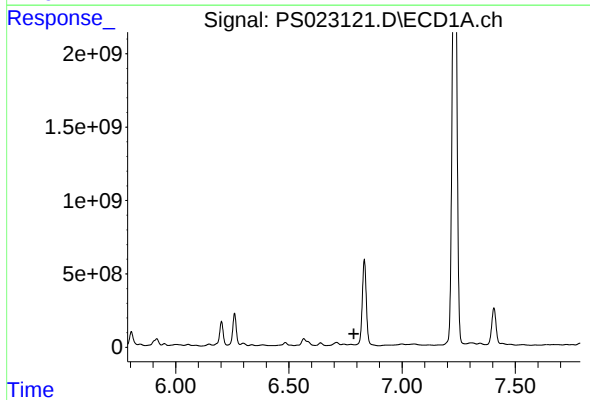
R.T.: 6.640 min
Delta R.T.: 0.009 min
Response: 19193455
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



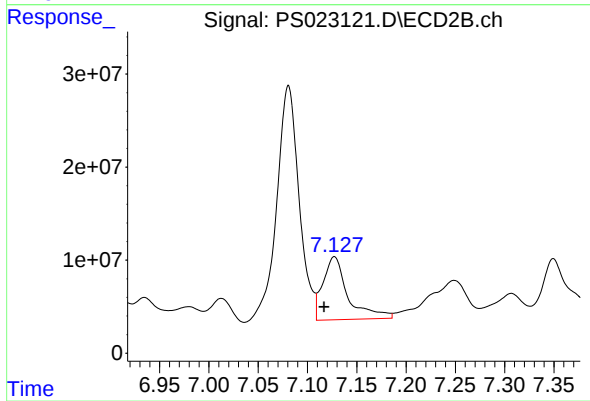
#5 DICAMBA

R.T.: 7.013 min
Delta R.T.: -0.012 min
Response: 33250921
Conc: 13.35 ng/ml



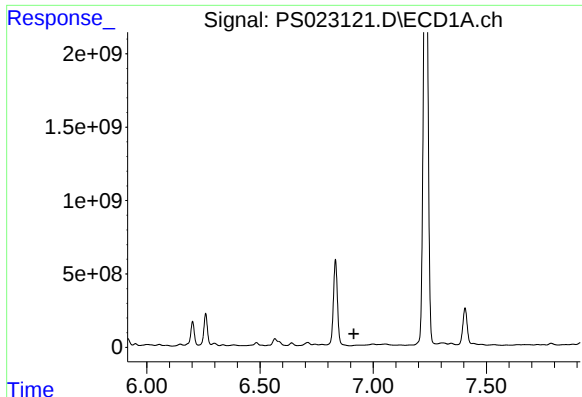
#6 MCPP

R.T.: 6.743 min
Delta R.T.: -0.044 min
Response: -54743513
Conc: N.D.



#6 MCPP

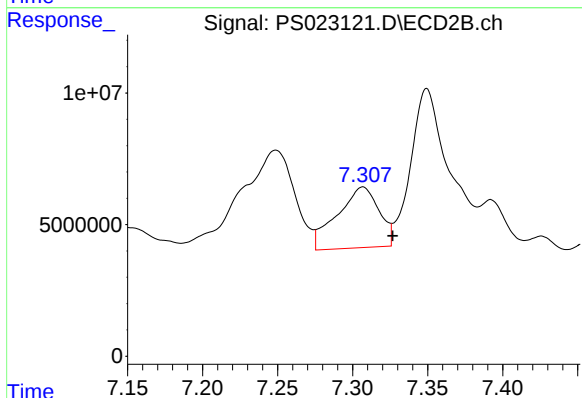
R.T.: 7.127 min
Delta R.T.: 0.010 min
Response: 119710941
Conc: 67.66 ug/ml



#7 MCPA

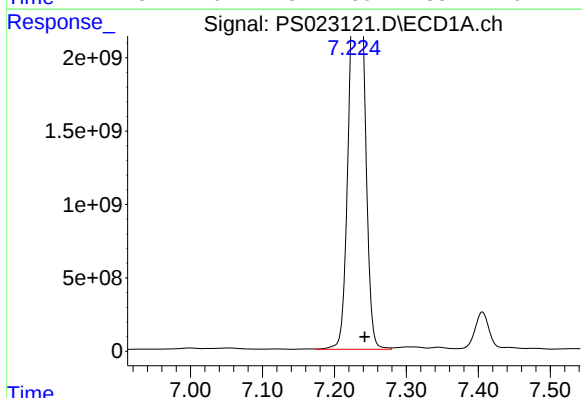
R.T.: 6.930 min
Delta R.T.: 0.015 min
Response: -524109383
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



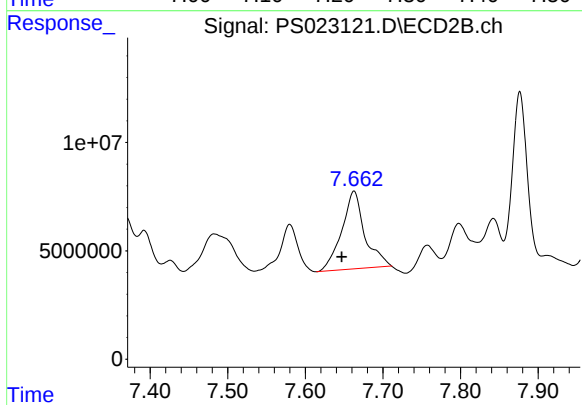
#7 MCPA

R.T.: 7.307 min
Delta R.T.: -0.020 min
Response: 44876971
Conc: 16.95 ug/ml



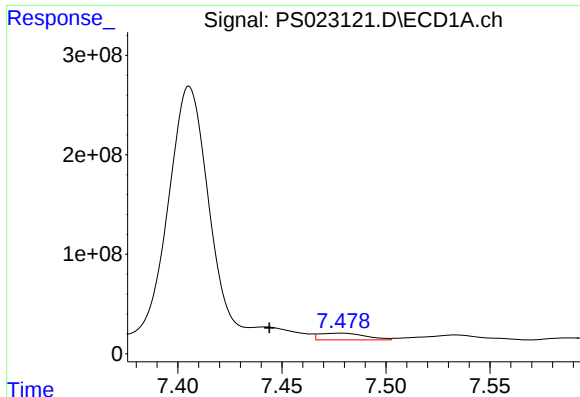
#8 DICHLORPROP

R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 38213859792
Conc: 20390.31 ng/ml



#8 DICHLORPROP

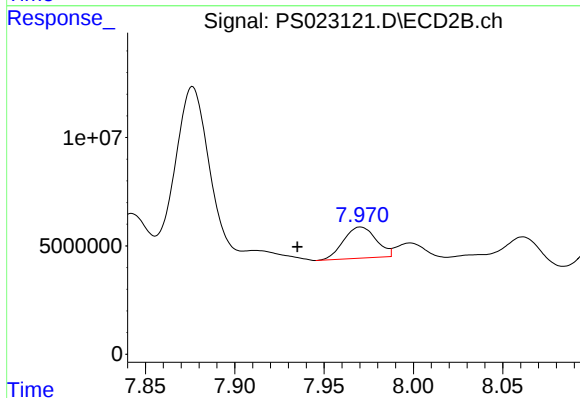
R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 73876191
Conc: 119.37 ng/ml



#9 2,4-D

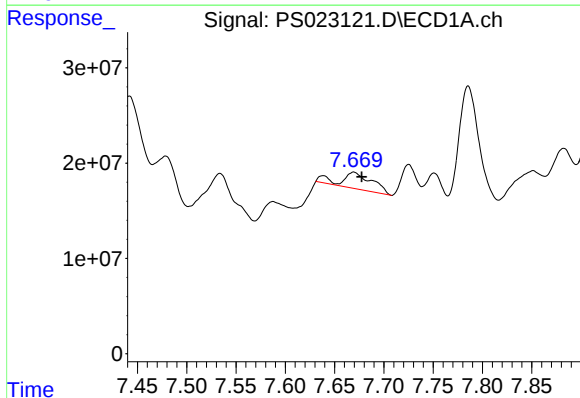
R.T.: 7.478 min
Delta R.T.: 0.034 min
Response: 102852122
Conc: 44.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



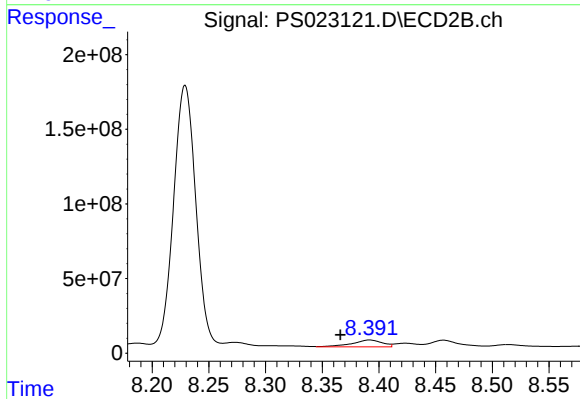
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.035 min
Response: 18306902
Conc: 25.59 ng/ml



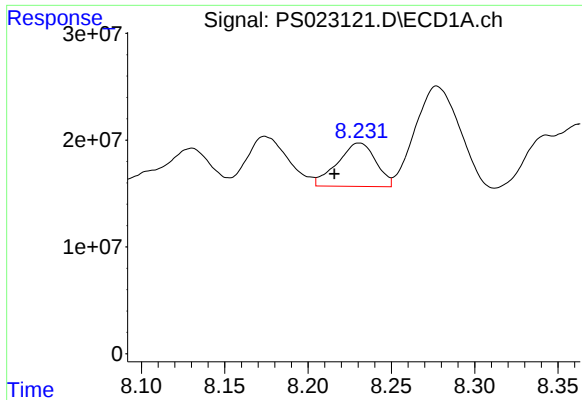
#10 Pentachlorophenol

R.T.: 7.669 min
Delta R.T.: -0.008 min
Response: 38092372
Conc: 1.42 ng/ml



#10 Pentachlorophenol

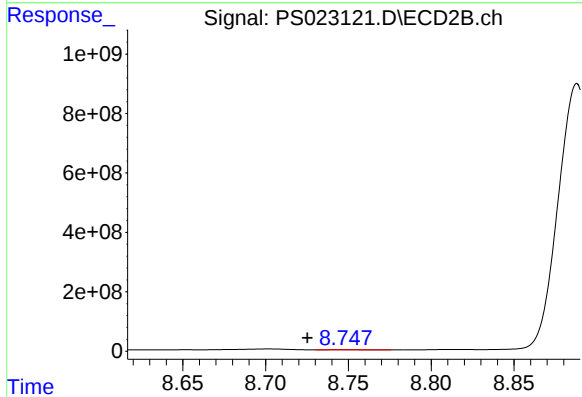
R.T.: 8.392 min
Delta R.T.: 0.026 min
Response: 86323800
Conc: 9.31 ng/ml



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

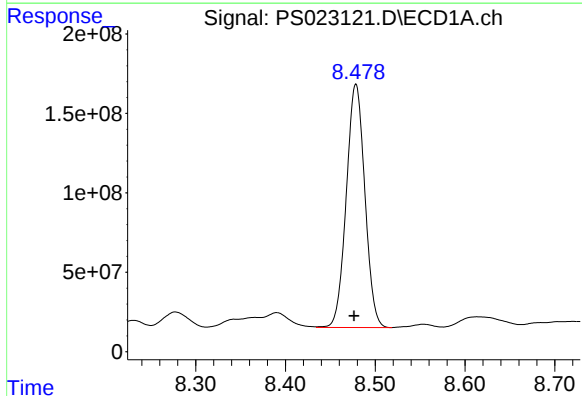
R.T.: 8.231 min
Delta R.T.: 0.015 min
Response: 65189286
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



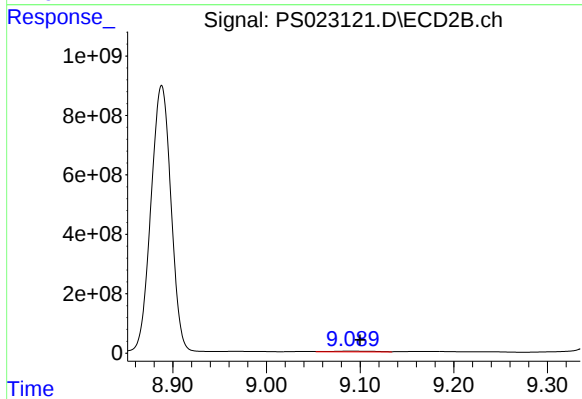
#11 2,4,5-TP (SILVEX)

R.T.: 8.747 min
Delta R.T.: 0.022 min
Response: 12871794
Conc: 3.62 ng/ml



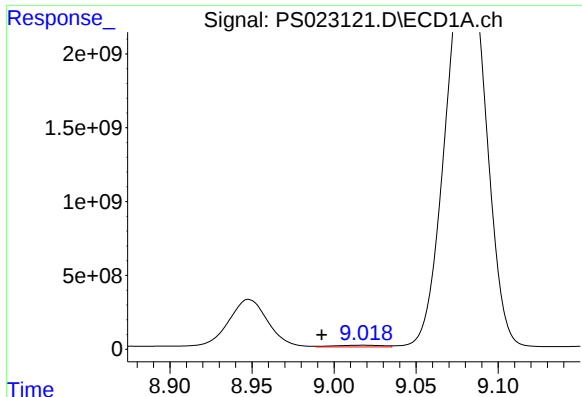
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.002 min
Response: 2198841513
Conc: 190.26 ng/ml



#12 2,4,5-T

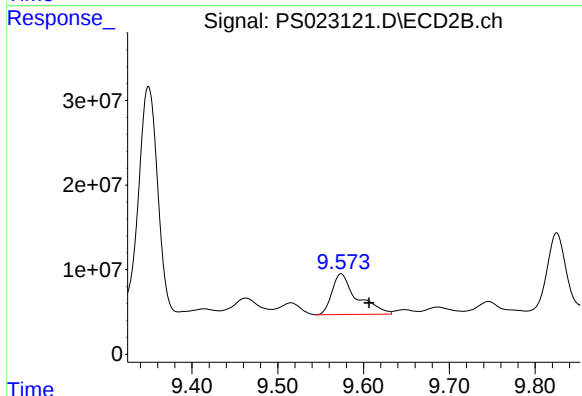
R.T.: 9.089 min
Delta R.T.: -0.010 min
Response: 83091607
Conc: 25.88 ng/ml



#13 2,4-DB

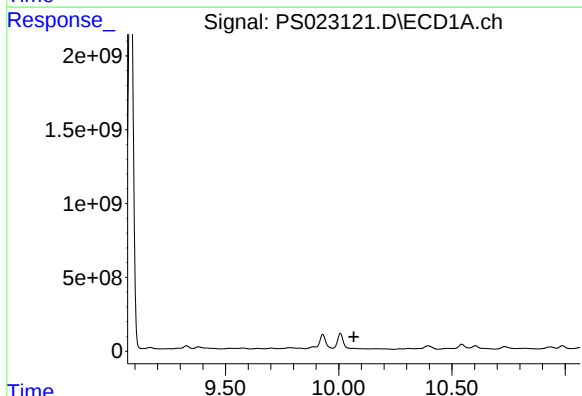
R.T.: 9.018 min
Delta R.T.: 0.025 min
Response: 229001752
Conc: 97.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



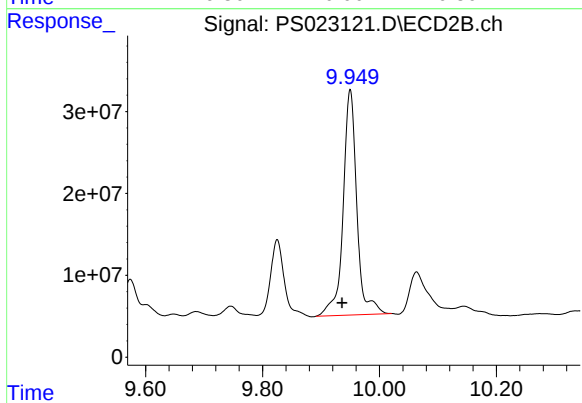
#13 2,4-DB

R.T.: 9.574 min
Delta R.T.: -0.032 min
Response: 97091994
Conc: 252.85 ng/ml



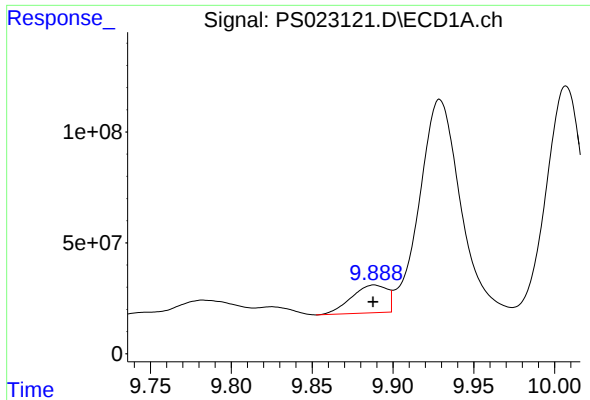
#14 DINOSEB

R.T.: 10.070 min
Delta R.T.: 0.003 min
Response: -388832300
Conc: N.D.



#14 DINOSEB

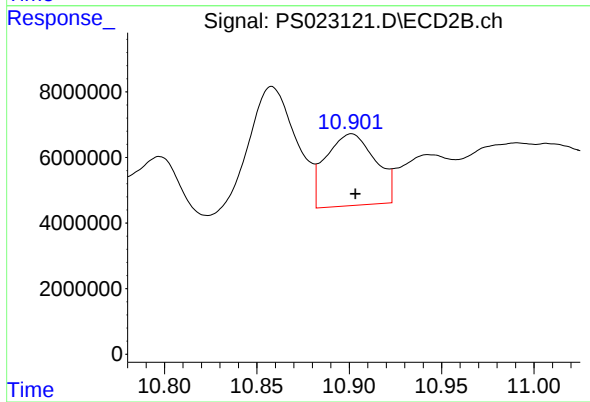
R.T.: 9.950 min
Delta R.T.: 0.014 min
Response: 448362478
Conc: 189.54 ng/ml



#15 Picloram

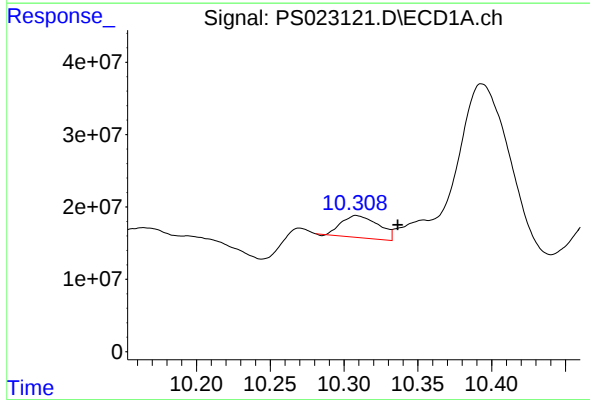
R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 191992836
Conc: 11.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



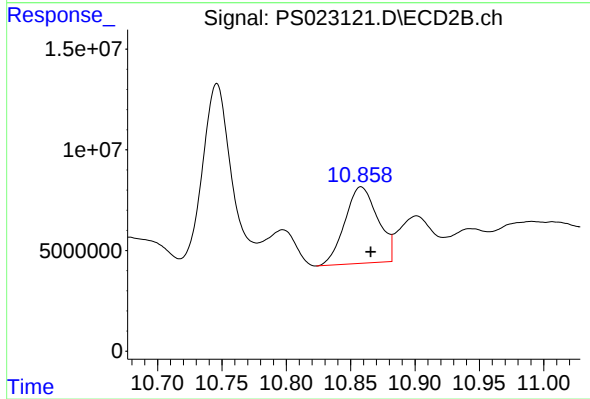
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 40866305
Conc: 9.60 ng/ml



#16 DCPA

R.T.: 10.309 min
Delta R.T.: -0.028 min
Response: 53155813
Conc: 4.07 ng/ml



#16 DCPA

R.T.: 10.858 min
Delta R.T.: -0.007 min
Response: 67669788
Conc: 18.11 ng/ml