

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps090122\
 Data File : PS020422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 17:44
 Operator : AJ\MA
 Sample : N4455-01
 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: Sep 02 01:05:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.178	6.758	1099.9E6	354.3E6	373.018	434.726
Target Compounds							
1) T	Dalapon	2.960f	2.483	149.2E6	107.1E6	30.823	98.649 #
2) T	3,5-DICHL...	6.413	5.968	-8230572	6149607	N.D.	4.871
3) T	4-Nitroph...	7.010	6.404	1843267	6752769	1.327	13.750 #
5) T	DICAMBA	7.349	6.925	25148160	-1517424	2.185	N.D. #
6) T	MCPD	7.530	6.954f	30583969	2360040	3.297	<MDL #
7) T	MCPA	7.656	7.212	99703745	32771587	7.741	7.785
8) T	DICHLORPROP	8.056	7.569	10064001	25052771	3.516	26.790 #
9) T	2,4-D	8.240f	7.810	10179608	9885781	3.380	8.428 #
10) T	Pentachlo...	8.561	8.265	50695954	16082347	1.296	1.257
11) T	2,4,5-TP ...	9.142	8.657	4852166	8790423	<MDL	1.643 #
12) T	2,4,5-T	9.424	8.995	33118070	8814292	1.825	1.732
13) T	2,4-DB	10.016	9.509	206.2E6	28324540	56.498	41.645 #
14) T	DINOSEB	11.097	9.844	250.8E6	7957519	15.764	2.097 #
15) T	Picloram	10.970	10.810	1020.3E6	245.6E6	32.268	32.555
16) T	DCPA	11.406	10.747	21490119	20410883	<MDL	3.078 #

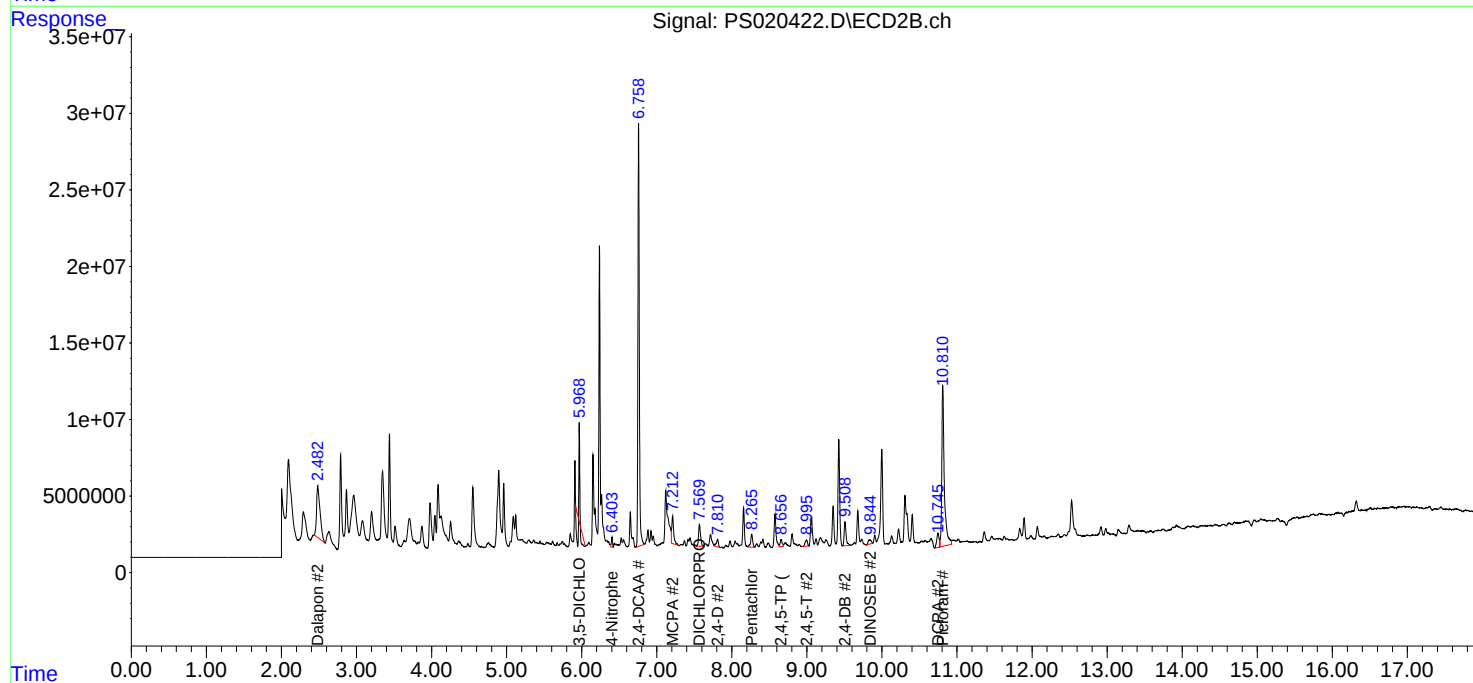
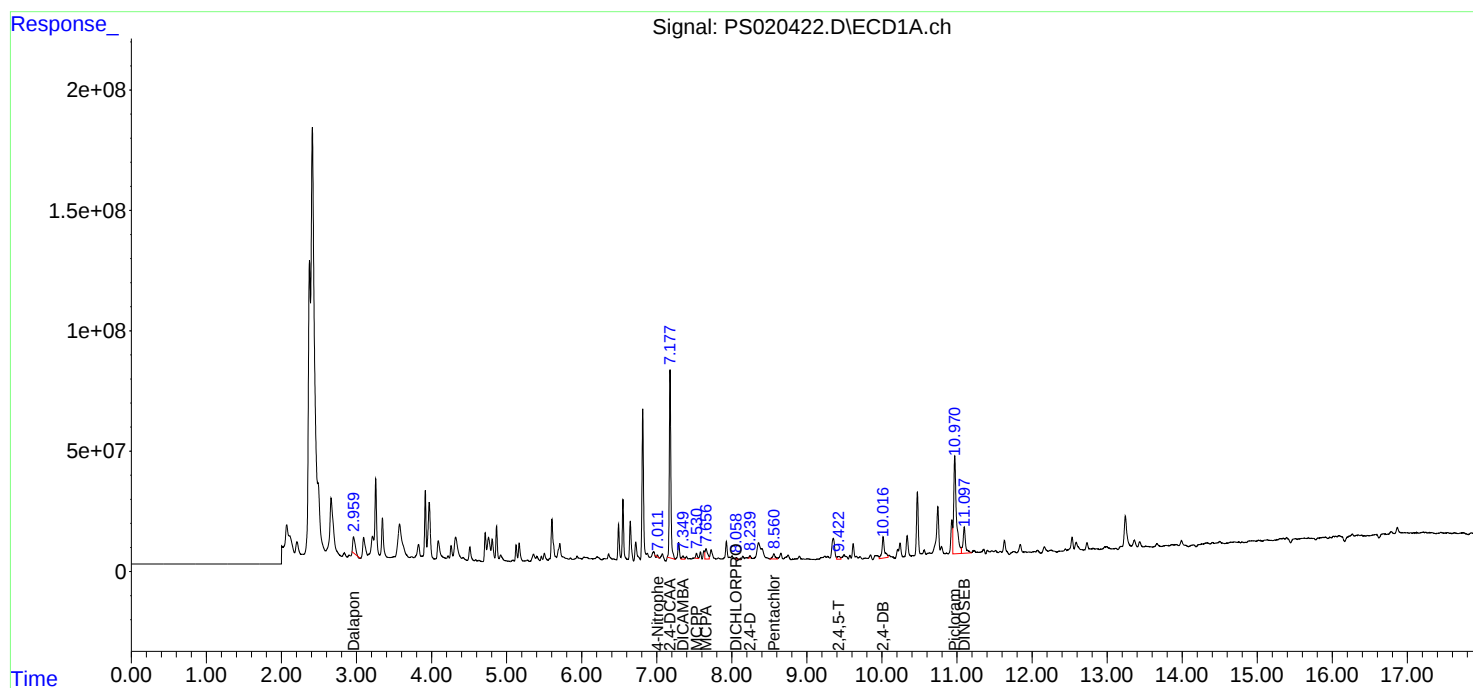
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

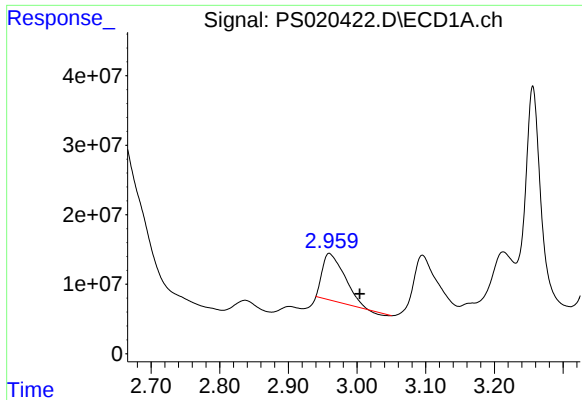
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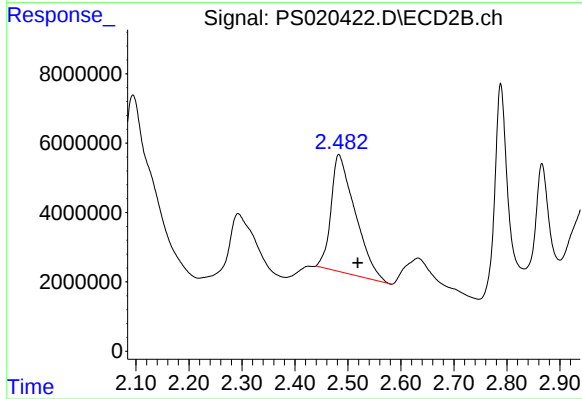




#1 Dalapon

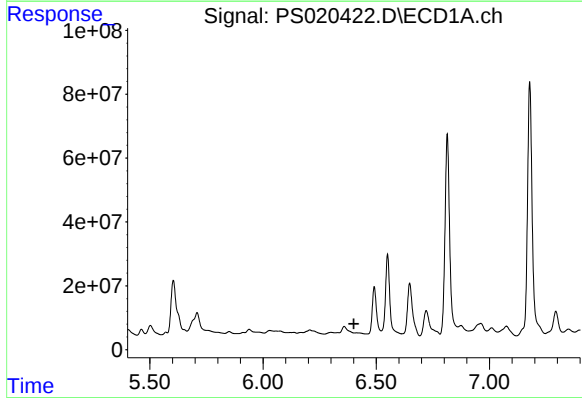
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 149223712
Conc: 30.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



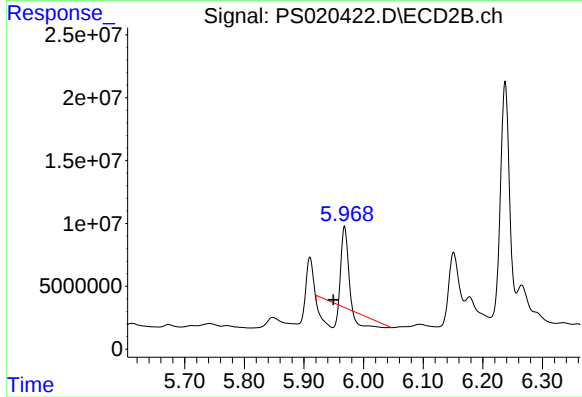
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 107096997
Conc: 98.65 ng/ml



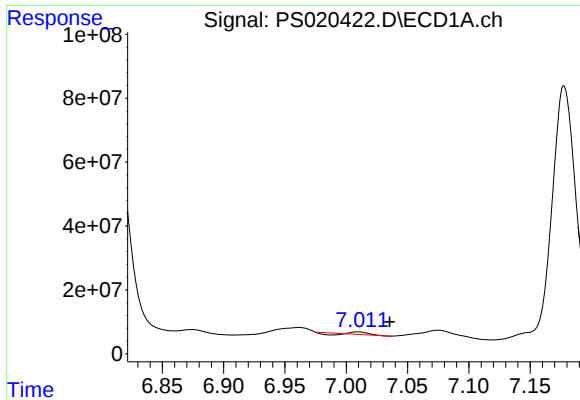
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: 0.012 min
Response: -8230572
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

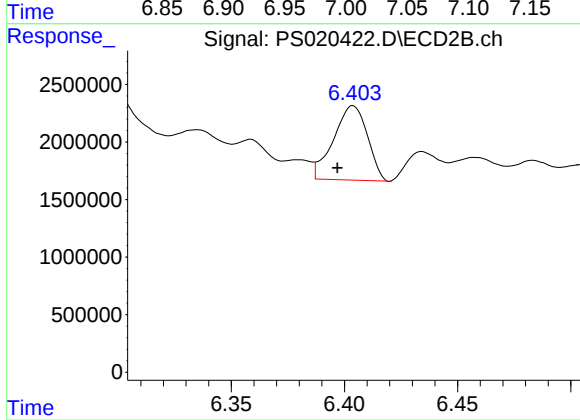
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 6149607
Conc: 4.87 ng/ml



#3 4-Nitrophenol

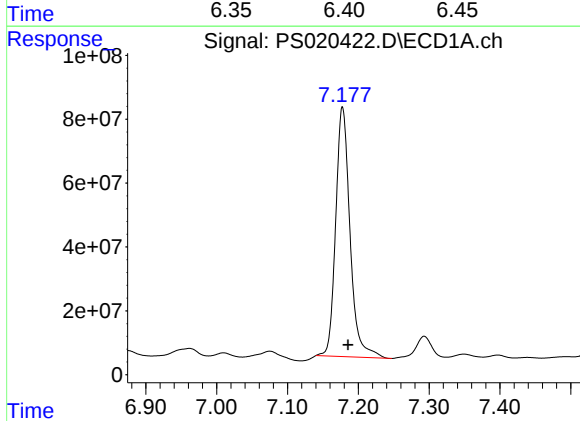
R.T.: 7.010 min
Delta R.T.: -0.026 min
Response: 1843267
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



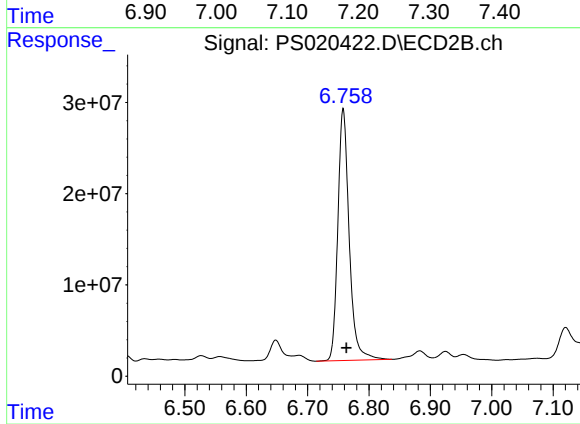
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.007 min
Response: 6752769
Conc: 13.75 ng/ml



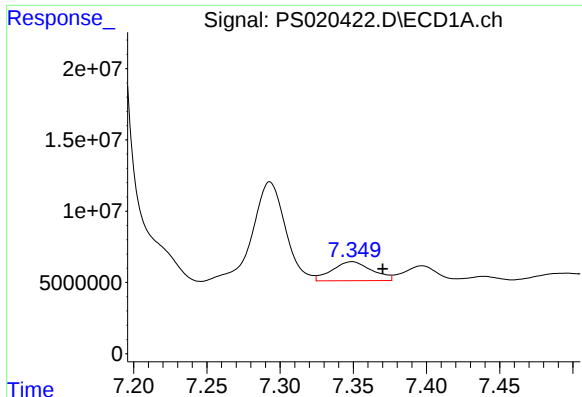
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 1099925824
Conc: 373.02 ng/ml



#4 2,4-DCAA

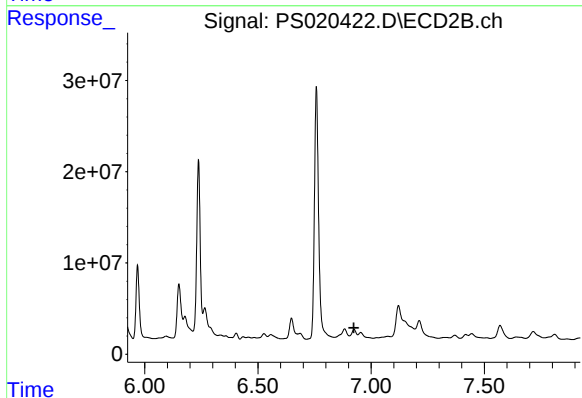
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 354282469
Conc: 434.73 ng/ml



#5 DICAMBA

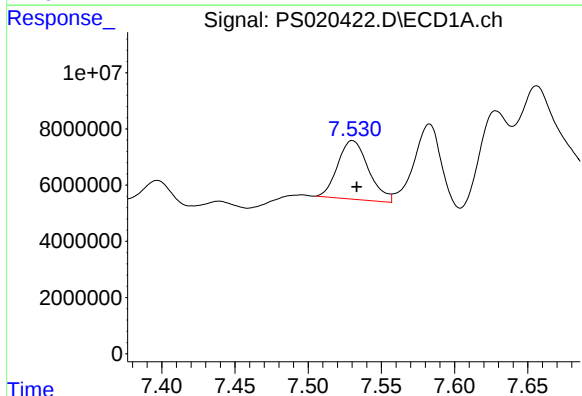
R.T.: 7.349 min
Delta R.T.: -0.021 min
Response: 25148160
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



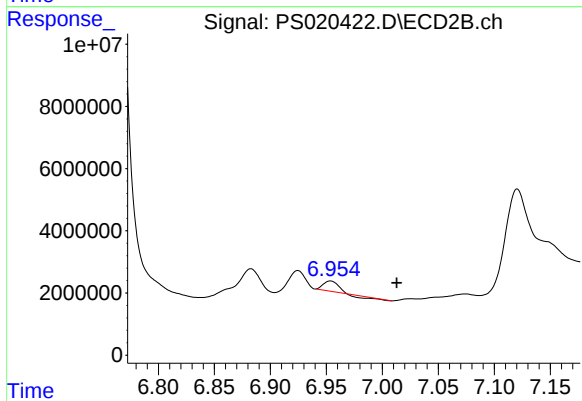
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.001 min
Response: -1517424
Conc: N.D.



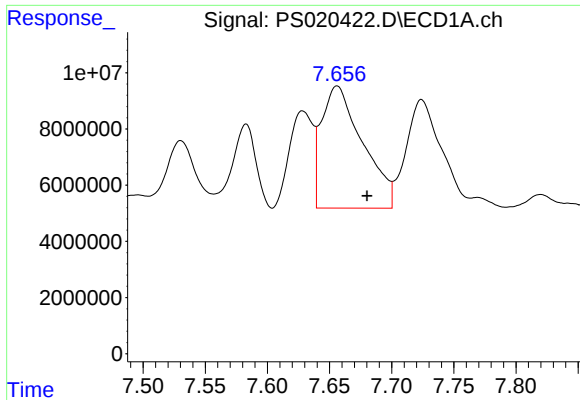
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.003 min
Response: 30583969
Conc: 3.30 ug/ml



#6 MCP

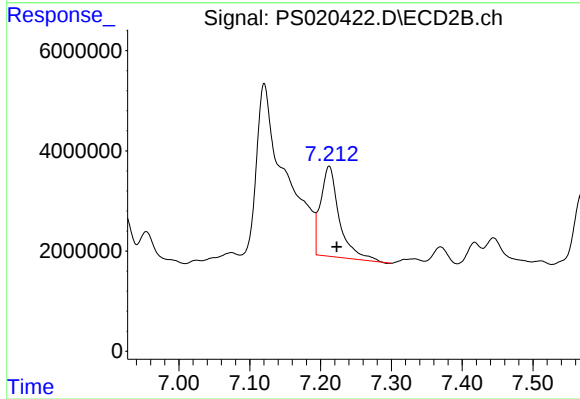
R.T.: 6.954 min
Delta R.T.: -0.059 min
Response: 2360040
Conc: N.D.



#7 MCPA

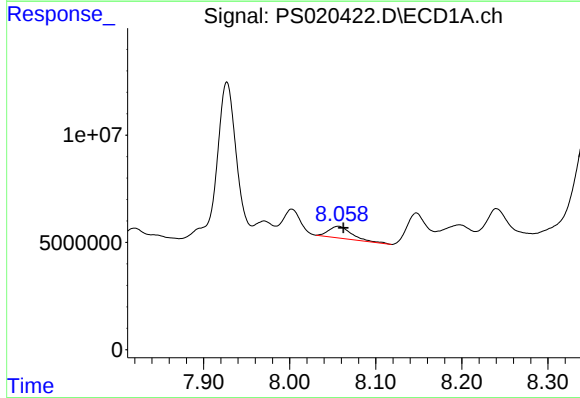
R.T.: 7.656 min
Delta R.T.: -0.024 min
Response: 99703745
Conc: 7.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



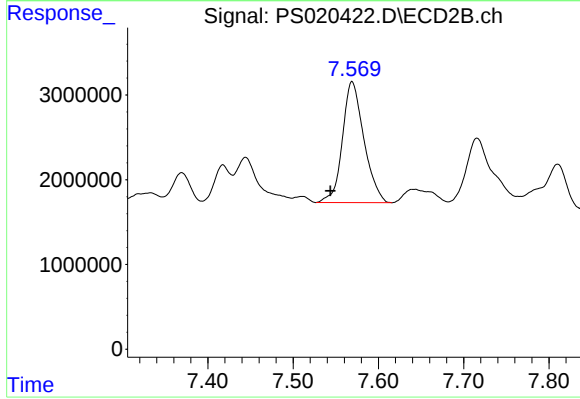
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 32771587
Conc: 7.78 ug/ml



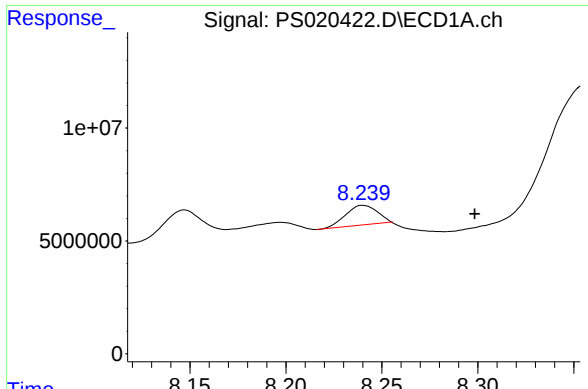
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.006 min
Response: 10064001
Conc: 3.52 ng/ml



#8 DICHLORPROP

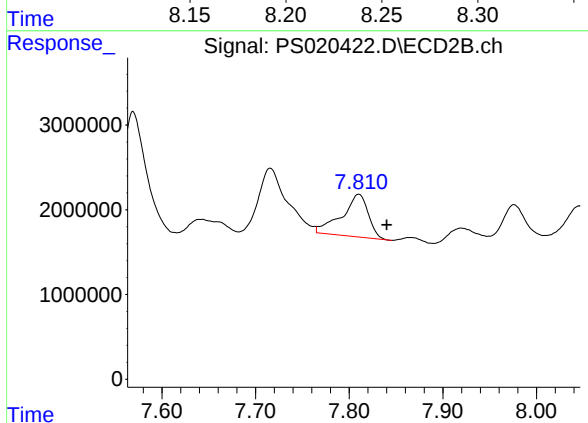
R.T.: 7.569 min
Delta R.T.: 0.025 min
Response: 25052771
Conc: 26.79 ng/ml



#9 2,4-D

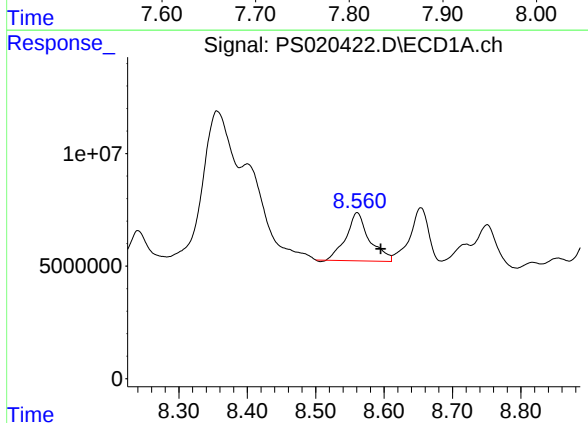
R.T.: 8.240 min
Delta R.T.: -0.058 min
Response: 10179608
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



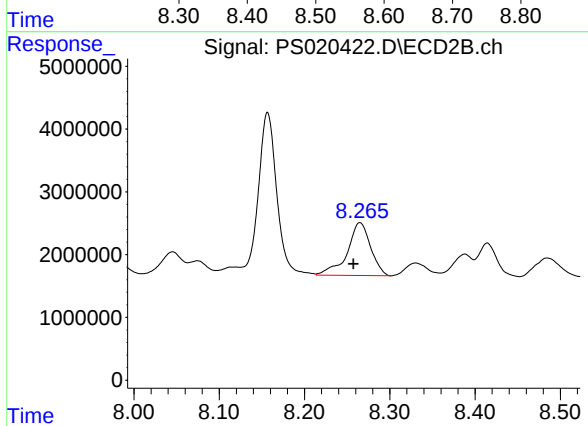
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.030 min
Response: 9885781
Conc: 8.43 ng/ml



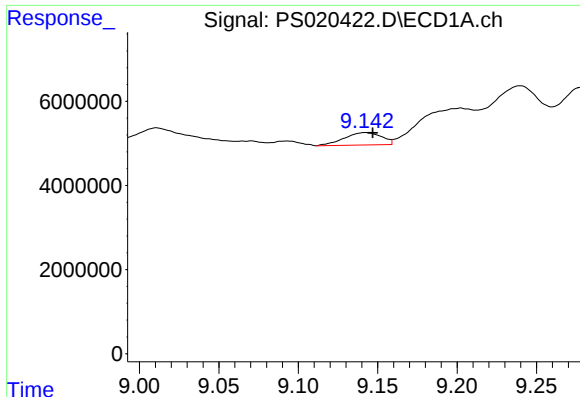
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.034 min
Response: 50695954
Conc: 1.30 ng/ml



#10 Pentachlorophenol

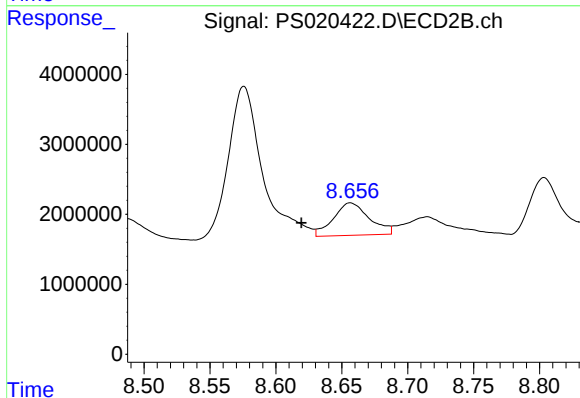
R.T.: 8.265 min
Delta R.T.: 0.008 min
Response: 16082347
Conc: 1.26 ng/ml



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

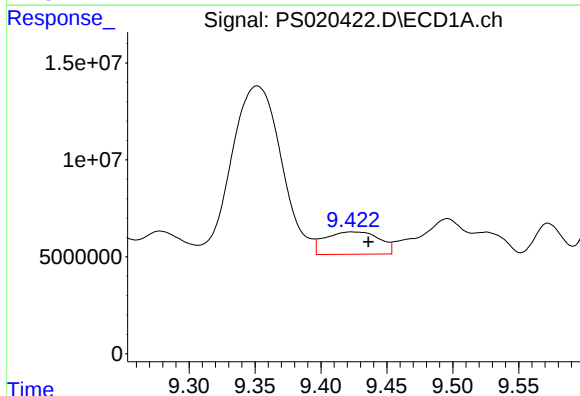
R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 4852166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



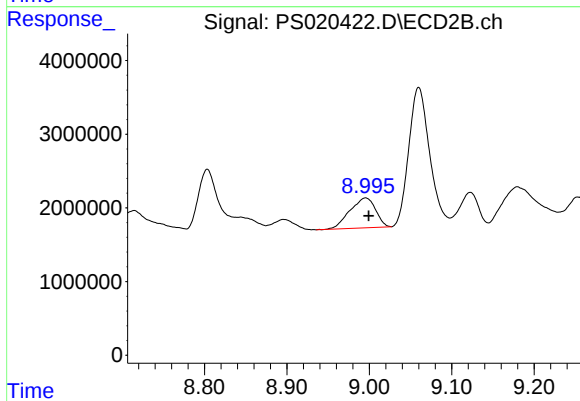
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.037 min
Response: 8790423
Conc: 1.64 ng/ml



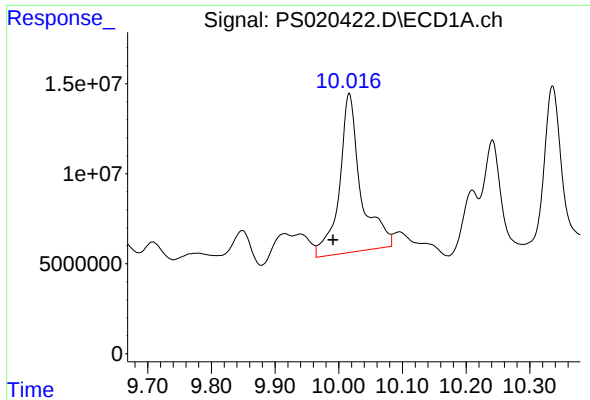
#12 2,4,5-T

R.T.: 9.424 min
Delta R.T.: -0.012 min
Response: 33118070
Conc: 1.82 ng/ml



#12 2,4,5-T

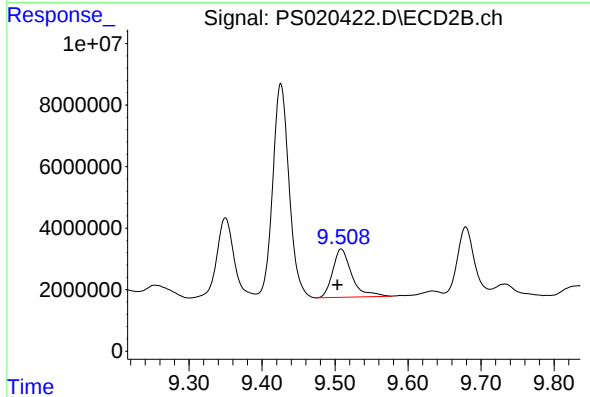
R.T.: 8.995 min
Delta R.T.: -0.004 min
Response: 8814292
Conc: 1.73 ng/ml



#13 2,4-DB

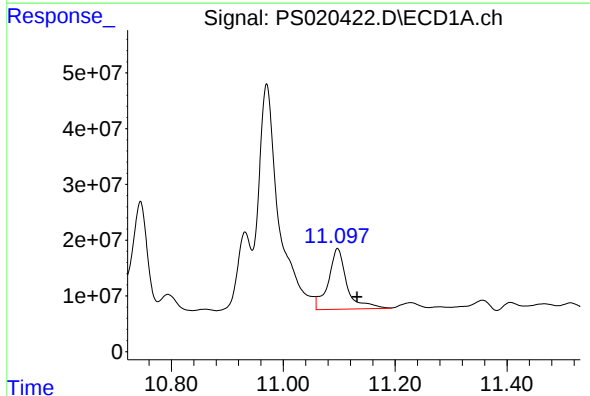
R.T.: 10.016 min
Delta R.T.: 0.026 min
Response: 206188733
Conc: 56.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



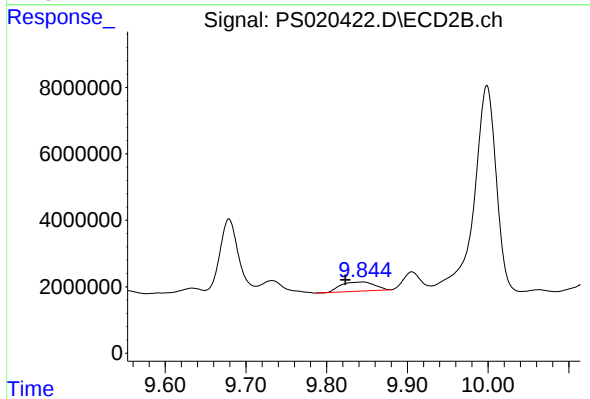
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.005 min
Response: 28324540
Conc: 41.65 ng/ml



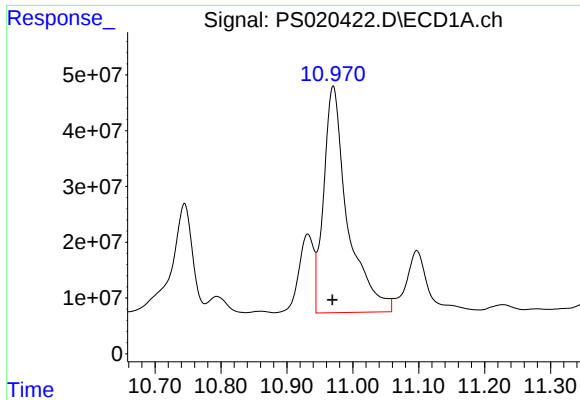
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 250798148
Conc: 15.76 ng/ml



#14 DINOSEB

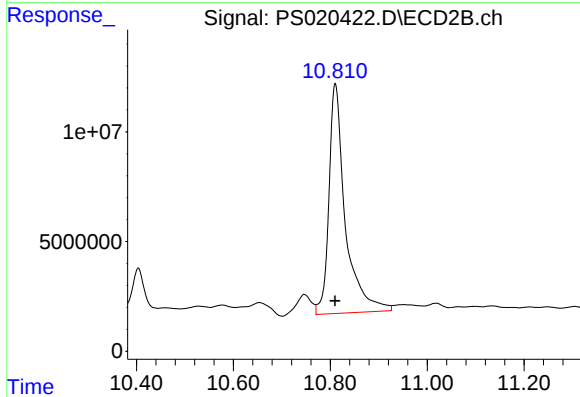
R.T.: 9.844 min
Delta R.T.: 0.021 min
Response: 7957519
Conc: 2.10 ng/ml



#15 Picloram

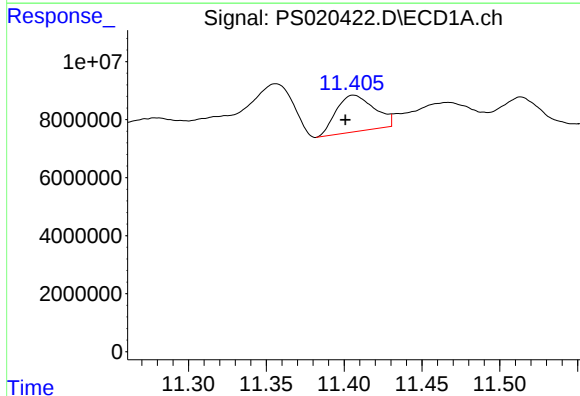
R.T.: 10.970 min
Delta R.T.: 0.001 min
Response: 1020252223
Conc: 32.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



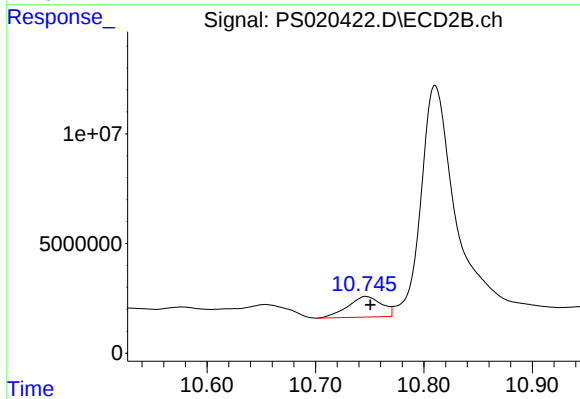
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 245615881
Conc: 32.56 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: 0.005 min
Response: 21490119
Conc: N.D.



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 20410883
Conc: 3.08 ng/ml