

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 02:38
 Operator : AJ\MA
 Sample : N2091-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 03:18:19 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	7.225	6.811	2538.0E6	470.3E6	891.819	668.381 #
Target Compounds							
1) T	Dalapon	2.978f	2.488f	146.0E6	201.1E6	37.557	243.269 #
2) T	3,5-DICHL...	6.466	5.981	67958136	41949563	17.635	40.100 #
3) T	4-Nitroph...	7.058	6.407	86058474	159.4E6	49.944	392.417 #
5) T	DICAMBA	7.462	6.941	9895682	181.3E6	<MDL	60.860 #
6) T	MCP	7.594	7.061	6433496	3202873	<MDL	1.308 #
7) T	MCPA	7.741	0.000	52621805	0	4.351	N.D. #
8) T	DICHLORPROP	8.145	7.576	34856346	33377142	12.655	42.163 #
9) T	2,4-D	8.364	7.883	166.7E6	127.6E6	49.759	136.372 #
10) T	Pentachlo...	8.681	8.325	228.1E6	10241906	6.300	1.043 #
11) T	2,4,5-TP ...	9.273f	8.645f	13708.9E6	16435.4E6	901.415	3767.858 #
12) T	2,4,5-T	9.492	9.049	104.9E6	1860.8E6	7.023	449.229 #
13) T	2,4-DB	10.034	9.595	3095.0E6	3968.4E6	1131.450	6989.793 #
14) T	DINOSEB	11.184	9.952f	-3924871727	7410.6E6	N.D.	2418.718
15) T	Picloram	11.014	10.897	398.9E6	834.9E6	19.406	157.055 #
16) T	DCPA	11.484	10.823	969.4E6	430.2E6	54.182	81.795 #

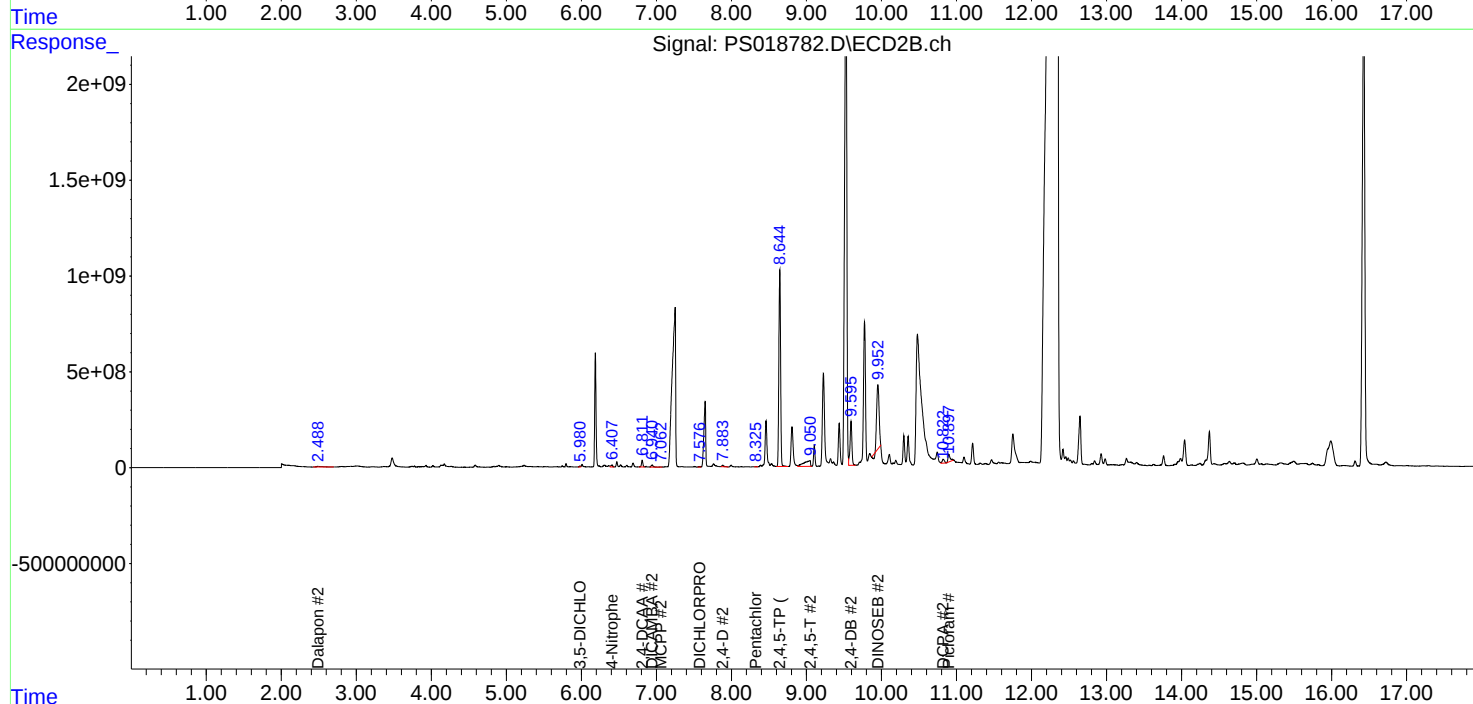
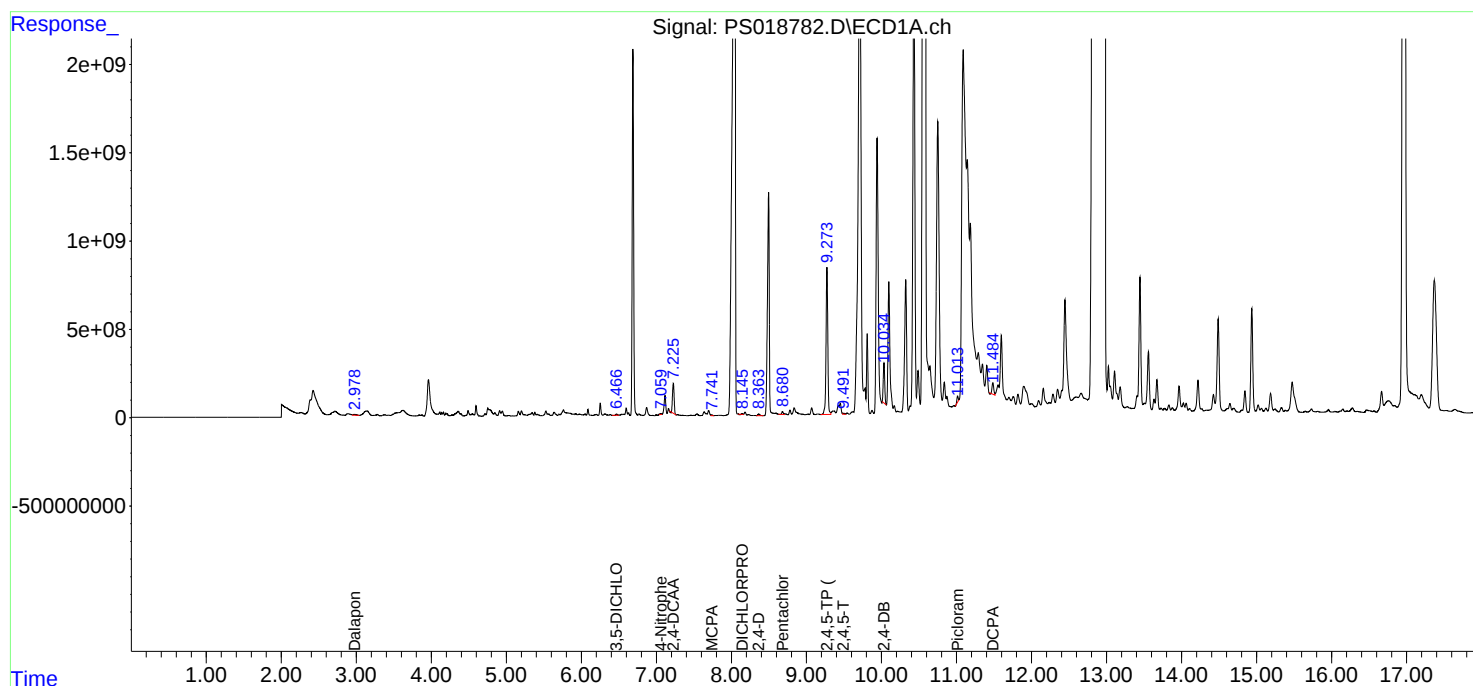
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

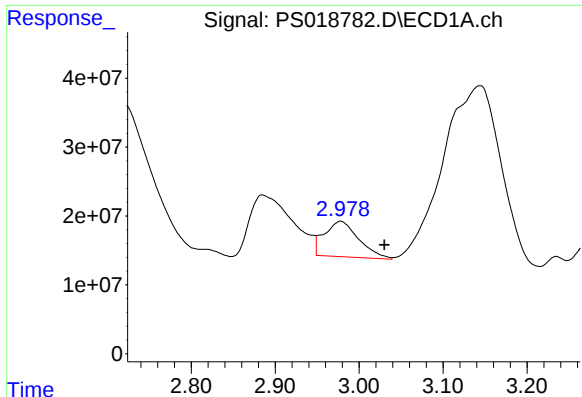
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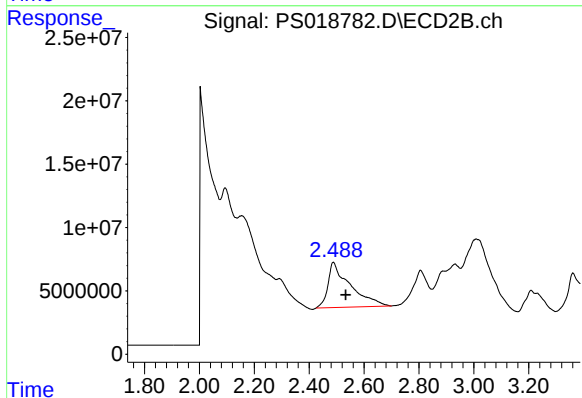




#1 Dalapon

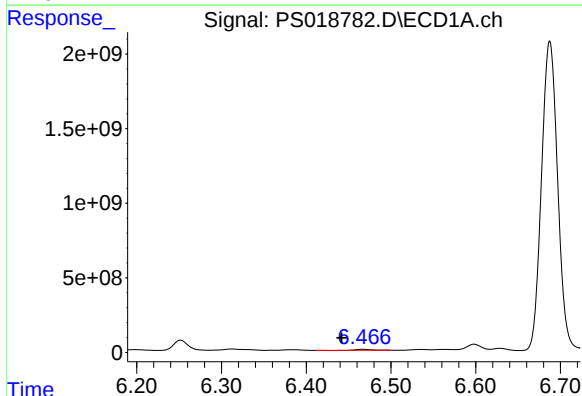
R.T.: 2.978 min
Delta R.T.: -0.052 min
Response: 146041402
Conc: 37.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



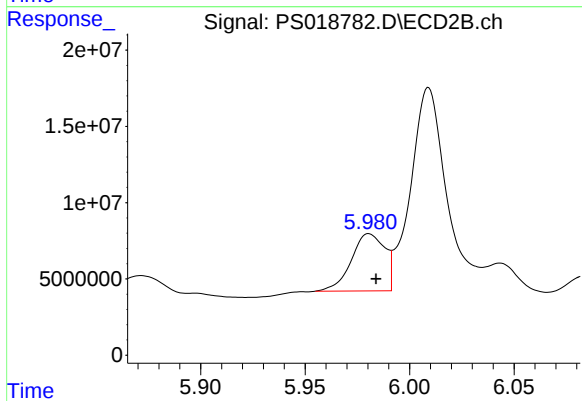
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.045 min
Response: 201053494
Conc: 243.27 ng/ml



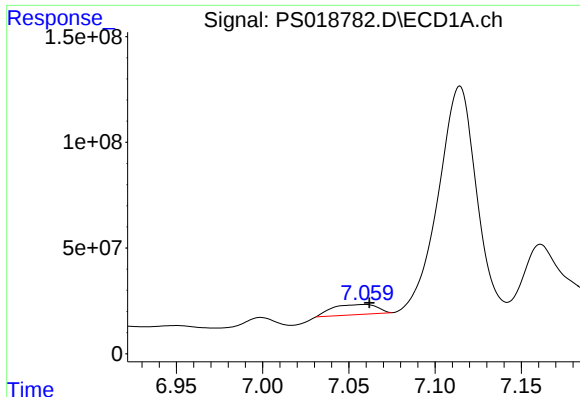
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.024 min
Response: 67958136
Conc: 17.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

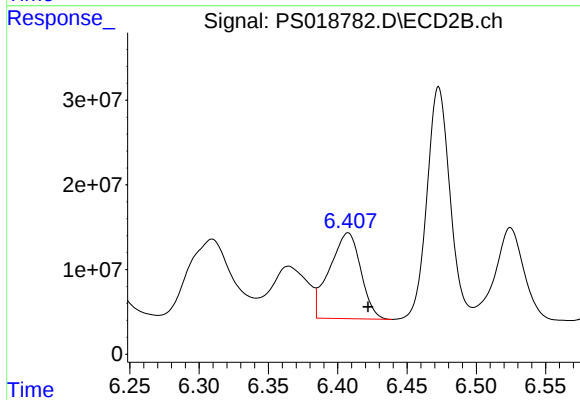
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 41949563
Conc: 40.10 ng/ml



#3 4-Nitrophenol

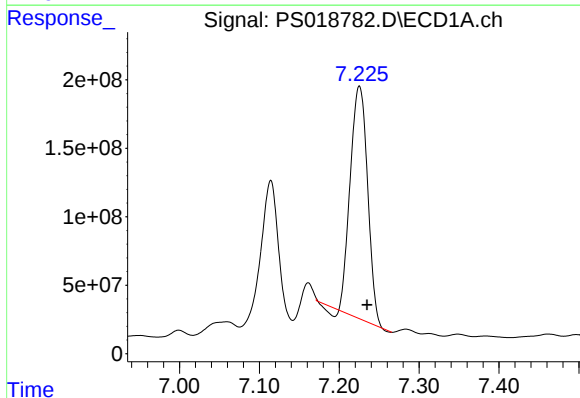
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 86058474
Conc: 49.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



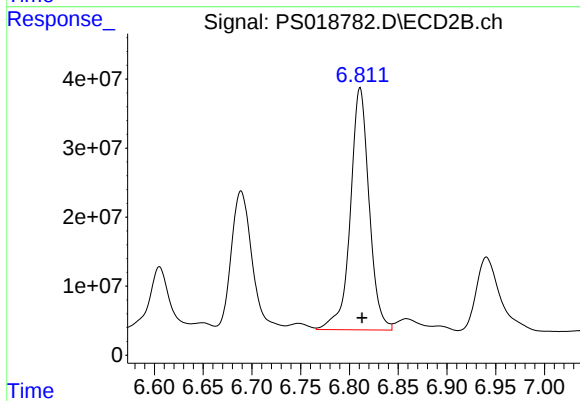
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 159428979
Conc: 392.42 ng/ml



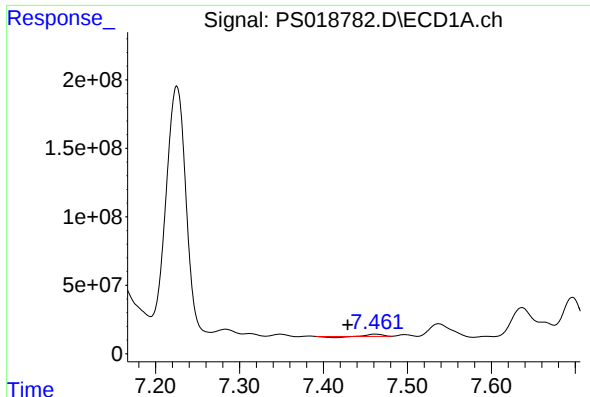
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 2538043379
Conc: 891.82 ng/ml



#4 2,4-DCAA

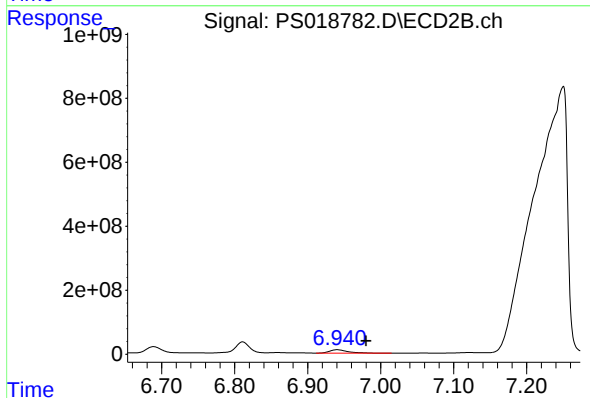
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 470309961
Conc: 668.38 ng/ml



#5 DICAMBA

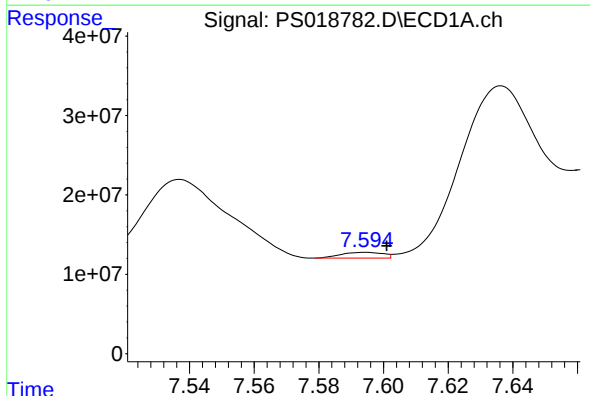
R.T.: 7.462 min
Delta R.T.: 0.033 min
Response: 9895682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



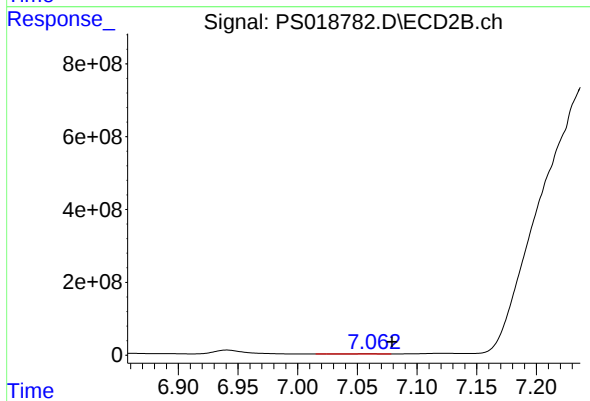
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.040 min
Response: 181273322
Conc: 60.86 ng/ml



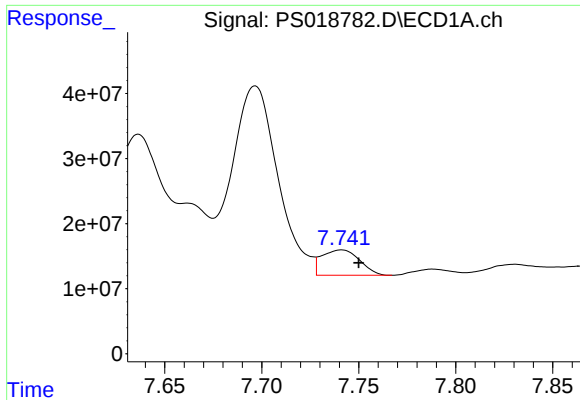
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 6433496
Conc: N.D.



#6 MCP

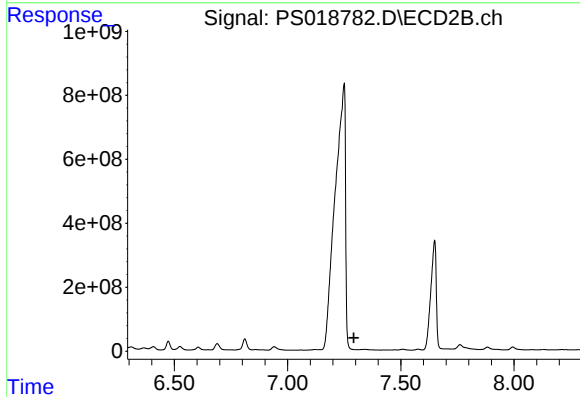
R.T.: 7.061 min
Delta R.T.: -0.018 min
Response: 3202873
Conc: 1.31 ug/ml



#7 MCPA

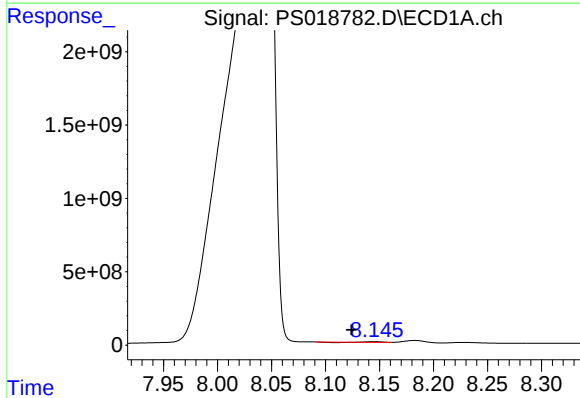
R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 52621805
Conc: 4.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



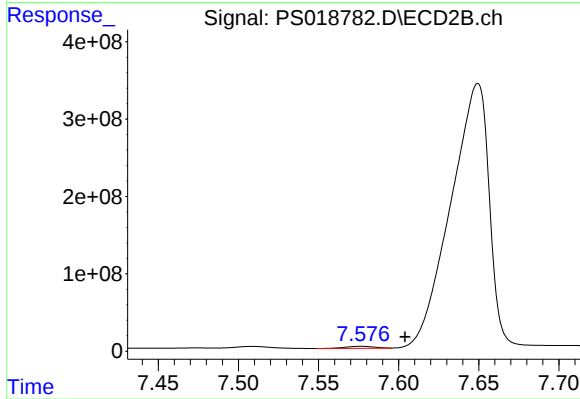
#7 MCPA

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



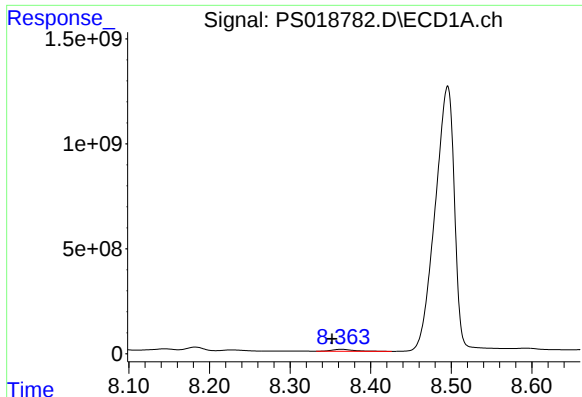
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: 0.021 min
Response: 34856346
Conc: 12.65 ng/ml



#8 DICHLORPROP

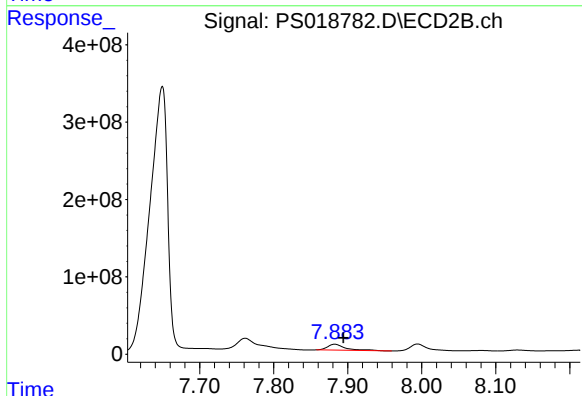
R.T.: 7.576 min
Delta R.T.: -0.028 min
Response: 33377142
Conc: 42.16 ng/ml



#9 2,4-D

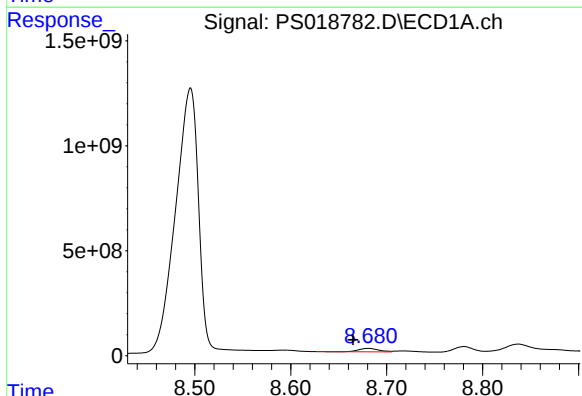
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 166724246
Conc: 49.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



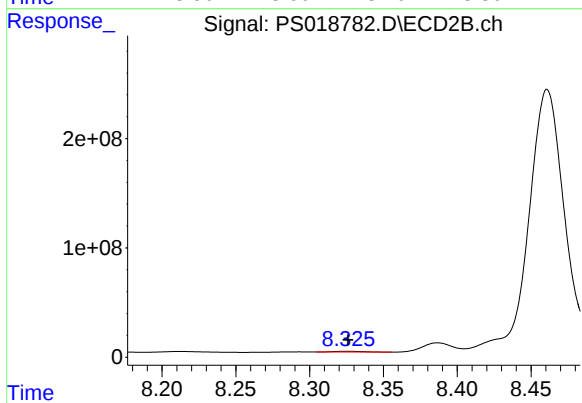
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.011 min
Response: 127646402
Conc: 136.37 ng/ml



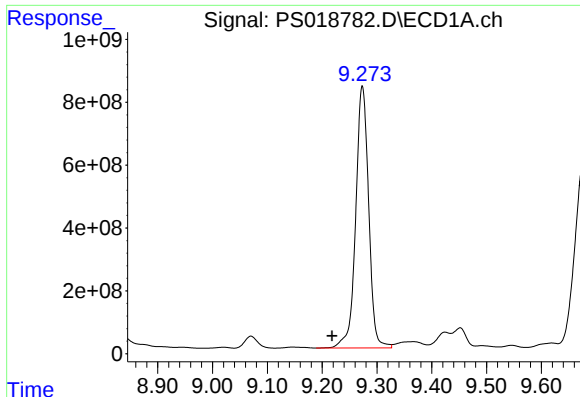
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.016 min
Response: 228065990
Conc: 6.30 ng/ml



#10 Pentachlorophenol

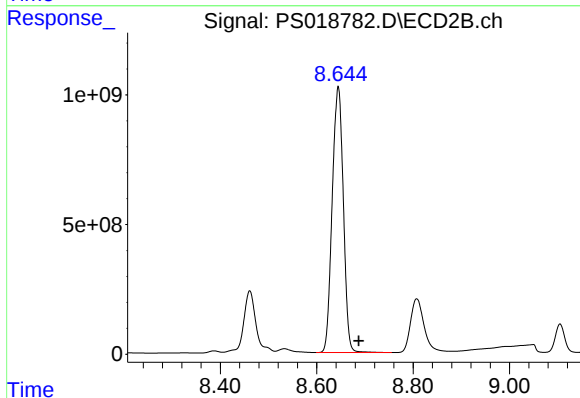
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 10241906
Conc: 1.04 ng/ml



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

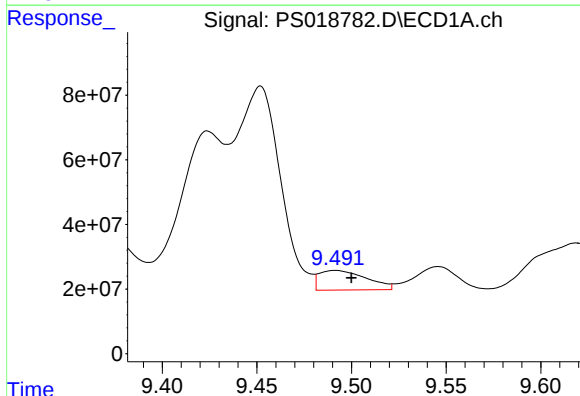
R.T.: 9.273 min
Delta R.T.: 0.055 min
Response: 13708887127
Conc: 901.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



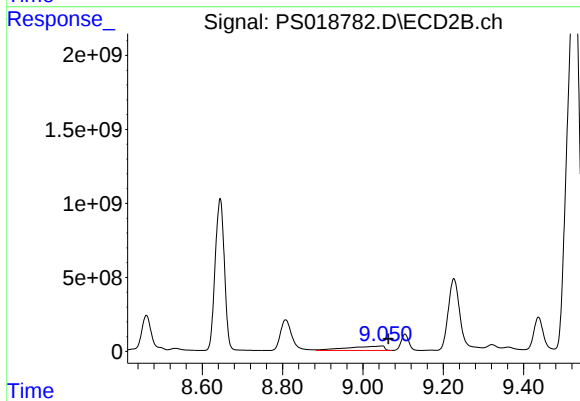
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: -0.042 min
Response: 16435388647
Conc: 3767.86 ng/ml



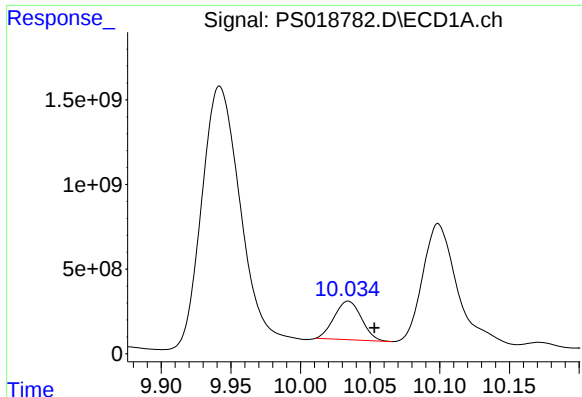
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: -0.008 min
Response: 104918161
Conc: 7.02 ng/ml



#12 2,4,5-T

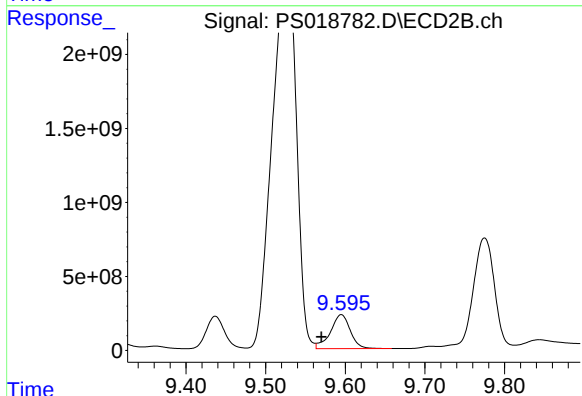
R.T.: 9.049 min
Delta R.T.: -0.014 min
Response: 1860789022
Conc: 449.23 ng/ml



#13 2,4-DB

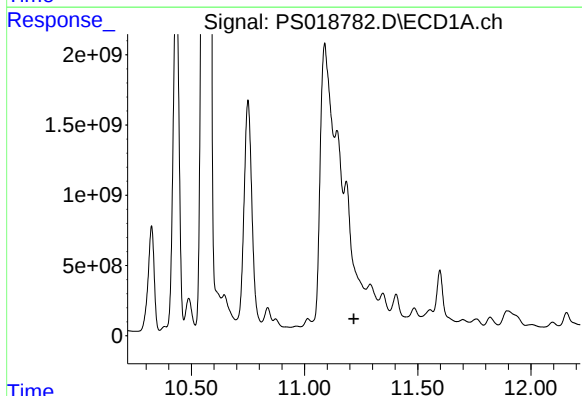
R.T.: 10.034 min
Delta R.T.: -0.019 min
Response: 3094979022
Conc: 1131.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



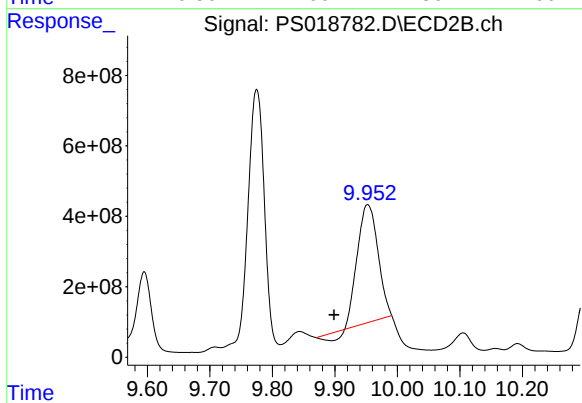
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: 0.025 min
Response: 3968443544
Conc: 6989.79 ng/ml



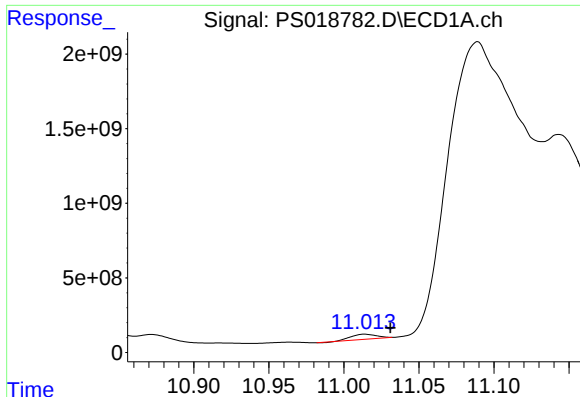
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.034 min
Response: -3924871727
Conc: N.D.



#14 DINOSEB

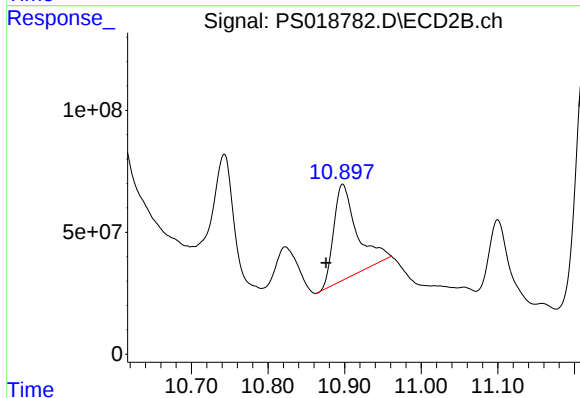
R.T.: 9.952 min
Delta R.T.: 0.053 min
Response: 7410564266
Conc: 2418.72 ng/ml



#15 Picloram

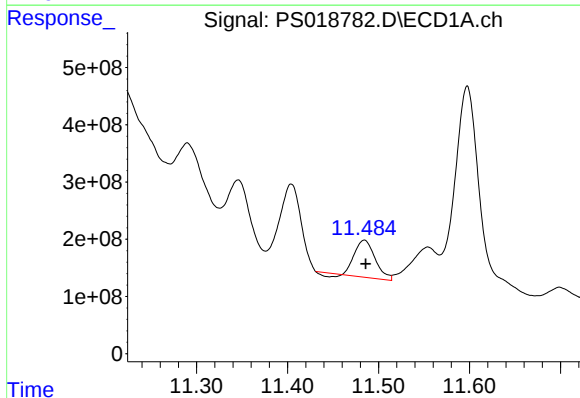
R.T.: 11.014 min
Delta R.T.: -0.017 min
Response: 398904683
Conc: 19.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



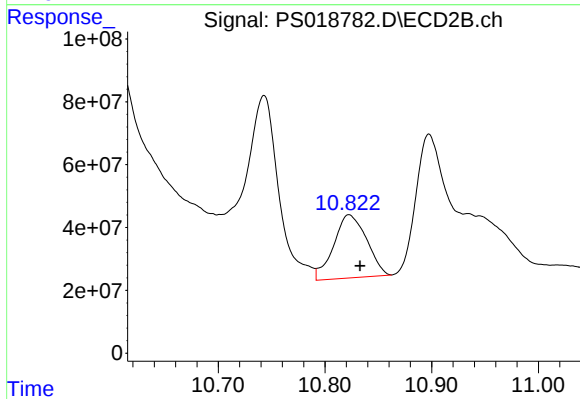
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.021 min
Response: 834921641
Conc: 157.06 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 969365889
Conc: 54.18 ng/ml



#16 DCPA

R.T.: 10.823 min
Delta R.T.: -0.011 min
Response: 430181141
Conc: 81.79 ng/ml