

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 15:04
 Operator : AJ\MA
 Sample : N3072-05
 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: May 31 16:41:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.196	6.781	1312.5E6	473.3E6	547.045	610.748
Target Compounds							
1) T	Dalapon	2.975f	2.519	274.7E6	49157862	54.203	48.989
2) T	3,5-DICHL...	6.398	5.987	511405	40906137	<MDL	34.126 #
3) T	4-Nitroph...	7.030	6.403	2241322	1490604	2.284	3.482 #
6) T	MCP	7.553	7.048	23149506	1086917	3.084	<MDL #
7) T	MCPA	7.681	7.241	26786141	16132173	2.479	4.198 #
8) T	DICHLORPROP	0.000	7.588	0	11985019	N.D.	13.567
9) T	2,4-D	8.361f	7.842	20878109	21955705	7.301	20.584 #
10) T	Pentachlo...	8.611	8.284	121.6E6	29872522	3.515	2.563 #
11) T	2,4,5-TP ...	9.159	8.681	4365871	21860621	<MDL	4.348 #
12) T	2,4,5-T	9.466	9.026	26400913	19700804	1.403	4.189 #
13) T	2,4-DB	9.994	9.539	32349940	50460627	7.996	81.656 #
14) T	DINOSEB	11.121	9.857	1065.5E6	118.8E6	68.885	33.448 #
15) T	Picloram	10.958	10.838	314.0E6	71819594	10.580	11.166
16) T	DCPA	0.000	10.785	0	22361425	N.D.	3.623

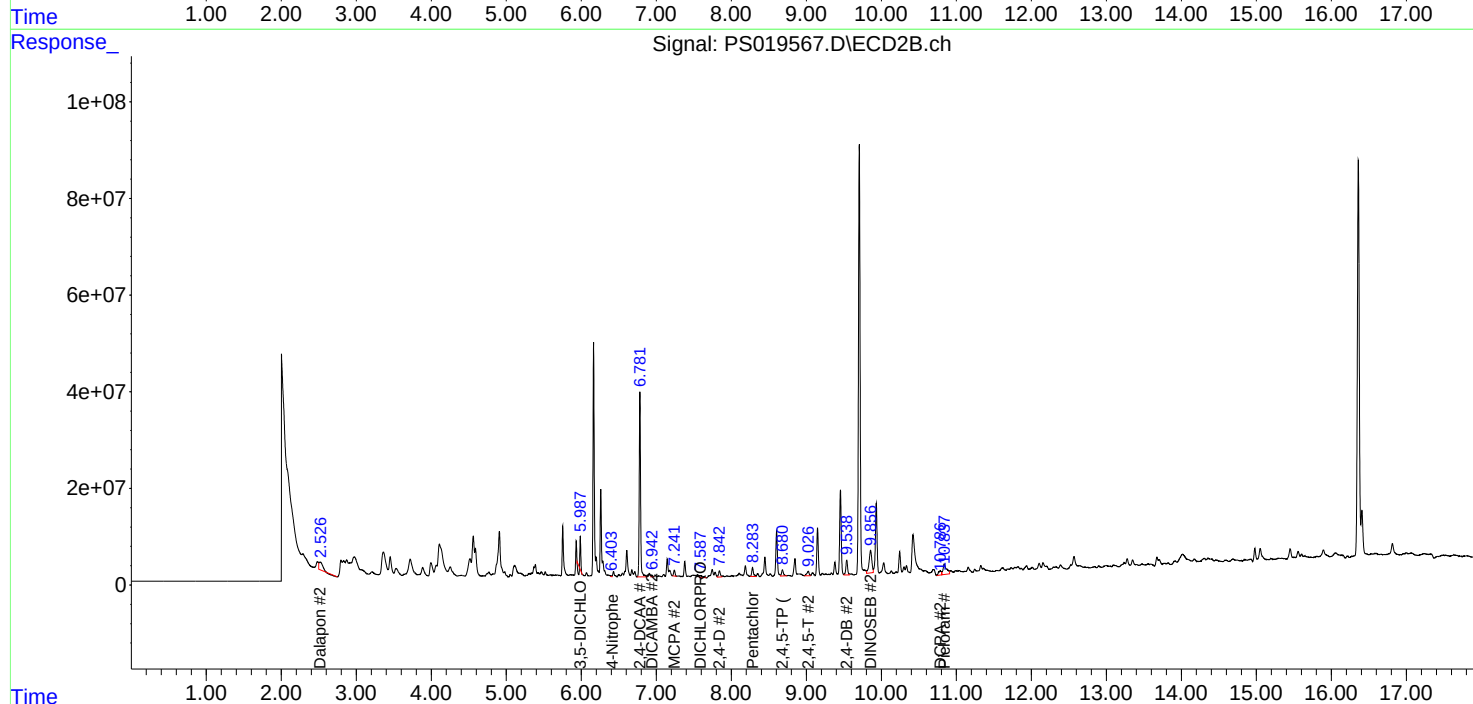
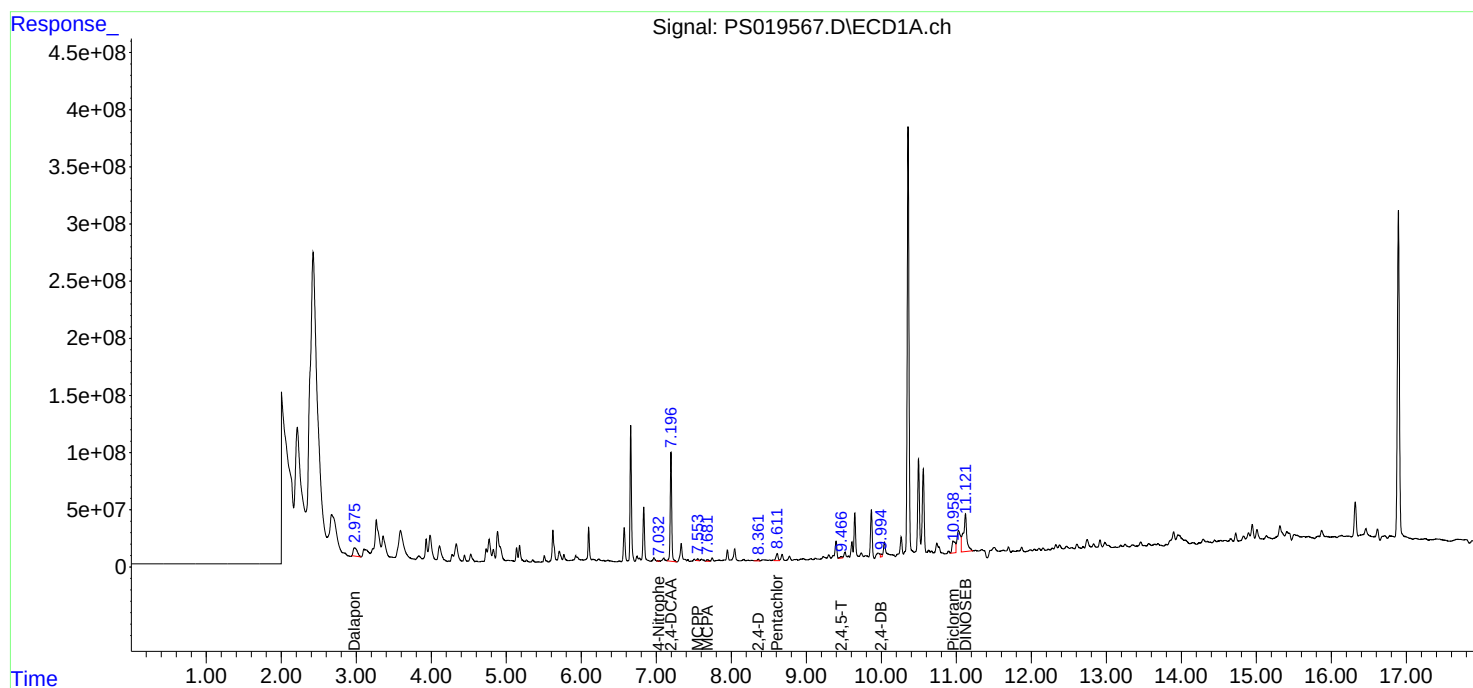
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

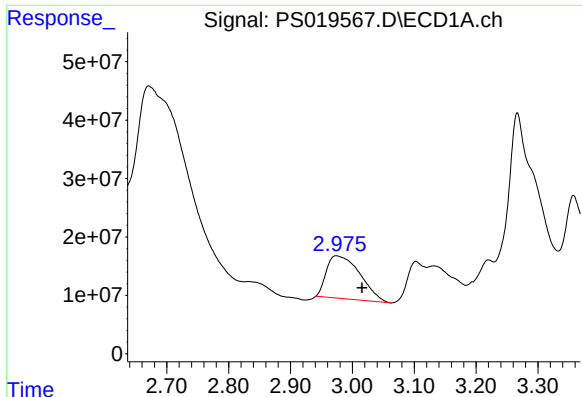
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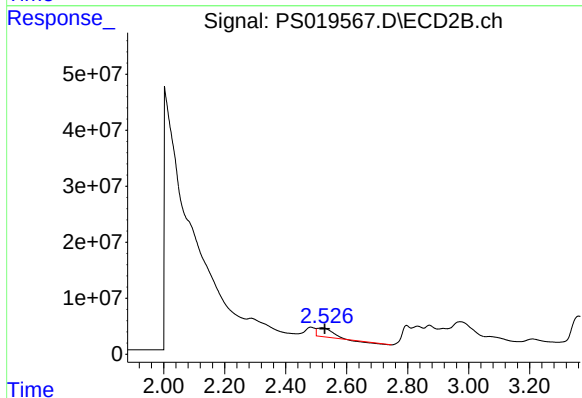




#1 Dalapon

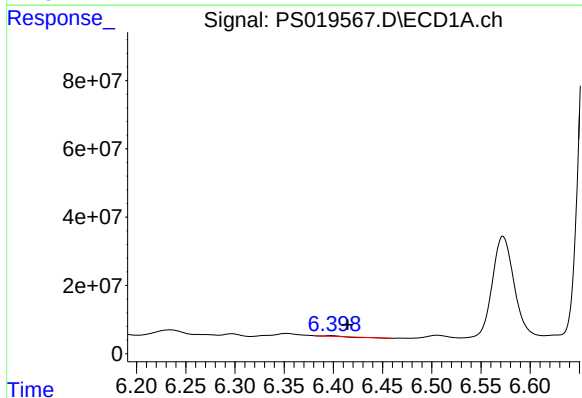
R.T.: 2.975 min
Delta R.T.: -0.041 min
Response: 274743587
Conc: 54.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



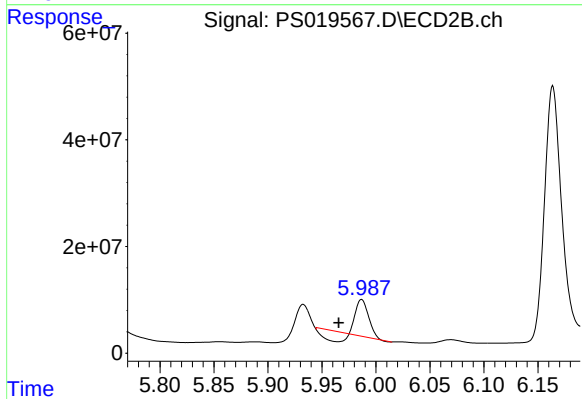
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.009 min
Response: 49157862
Conc: 48.99 ng/ml



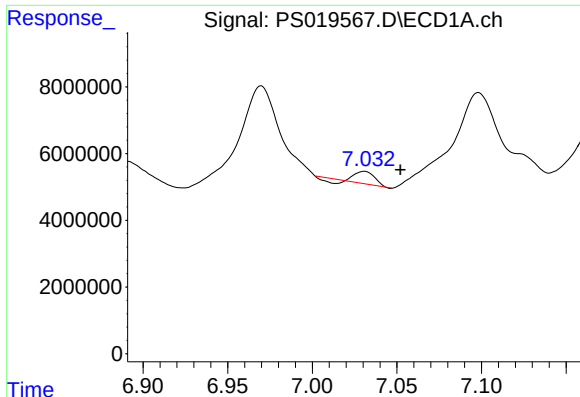
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.398 min
Delta R.T.: -0.017 min
Response: 511405
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

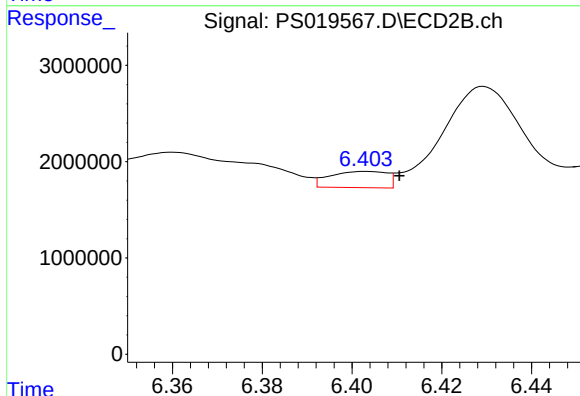
R.T.: 5.987 min
Delta R.T.: 0.021 min
Response: 40906137
Conc: 34.13 ng/ml



#3 4-Nitrophenol

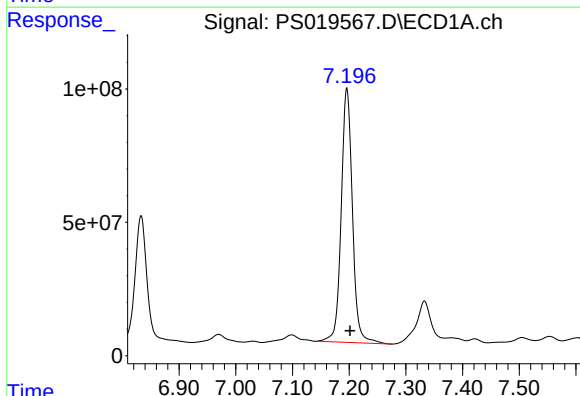
R.T.: 7.030 min
Delta R.T.: -0.022 min
Response: 2241322
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



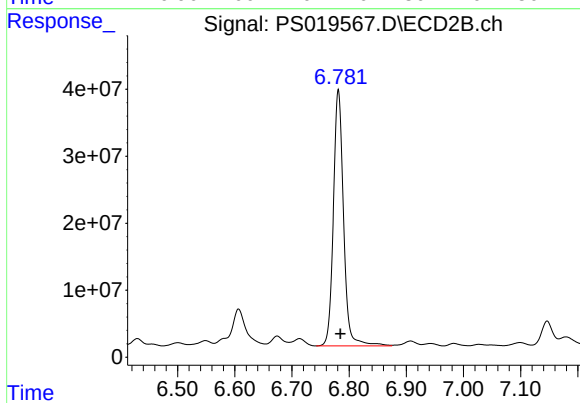
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.007 min
Response: 1490604
Conc: 3.48 ng/ml



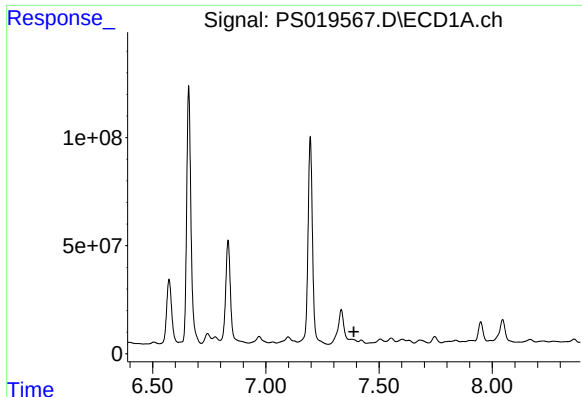
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1312451927
Conc: 547.04 ng/ml



#4 2,4-DCAA

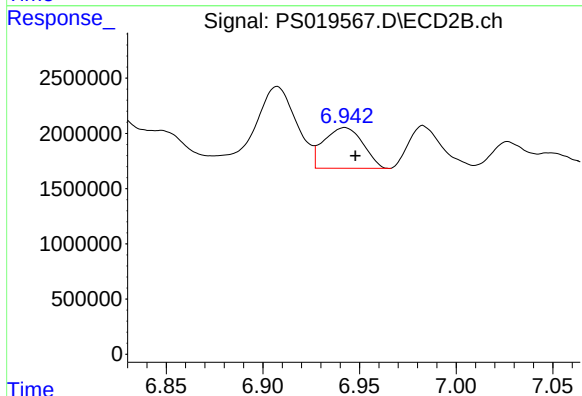
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 473250240
Conc: 610.75 ng/ml



#5 DICAMBA

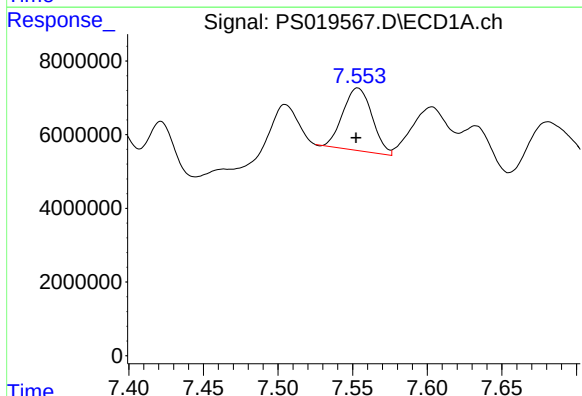
R.T.: 7.380 min
Delta R.T.: -0.009 min
Response: -49929154
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



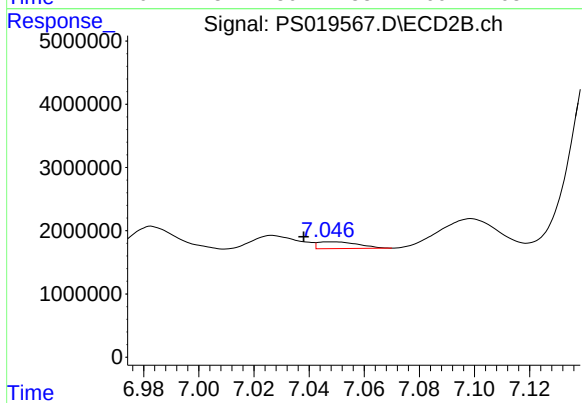
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.005 min
Response: 5177608
Conc: 1.51 ng/ml



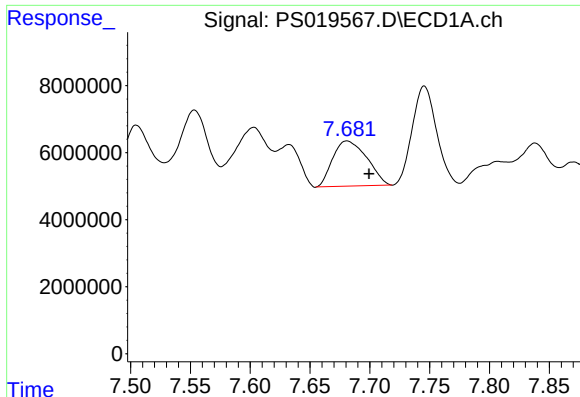
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.001 min
Response: 23149506
Conc: 3.08 ug/ml



#6 MCP

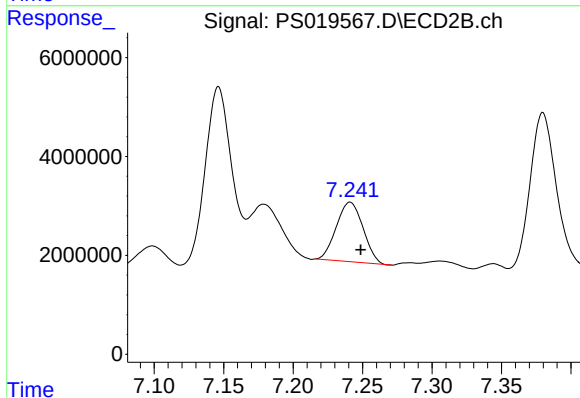
R.T.: 7.048 min
Delta R.T.: 0.010 min
Response: 1086917
Conc: N.D.



#7 MCPA

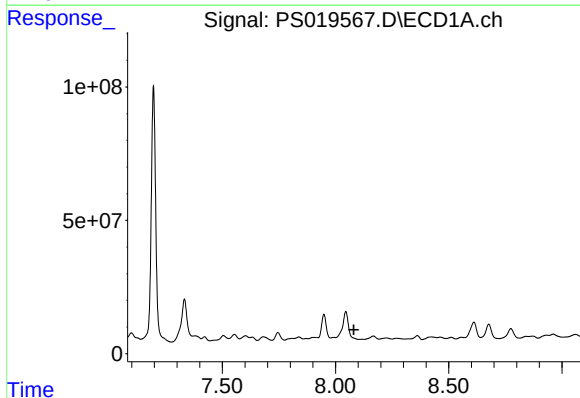
R.T.: 7.681 min
Delta R.T.: -0.018 min
Response: 26786141
Conc: 2.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



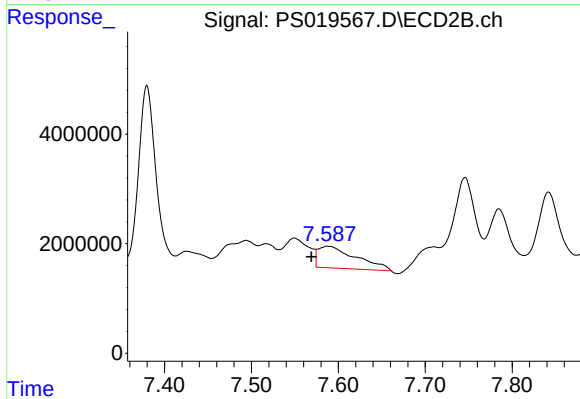
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.007 min
Response: 16132173
Conc: 4.20 ug/ml



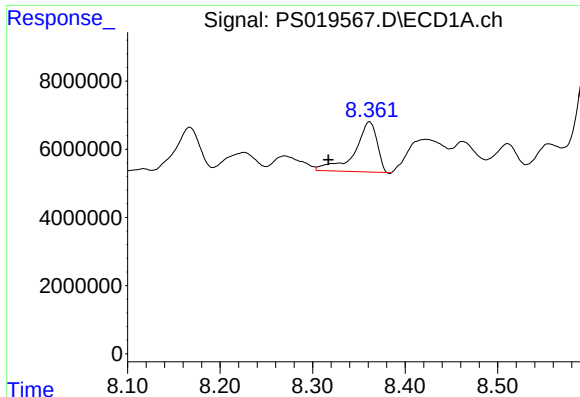
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.081 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

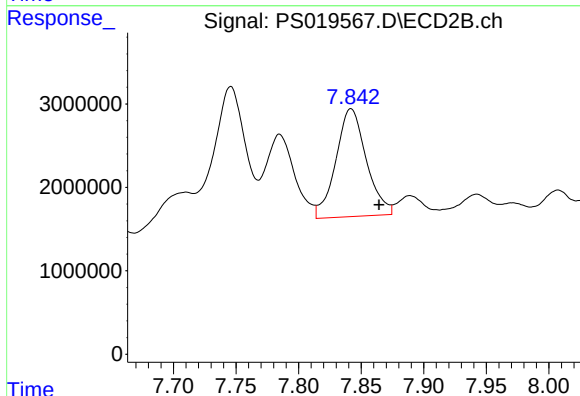
R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 11985019
Conc: 13.57 ng/ml



#9 2,4-D

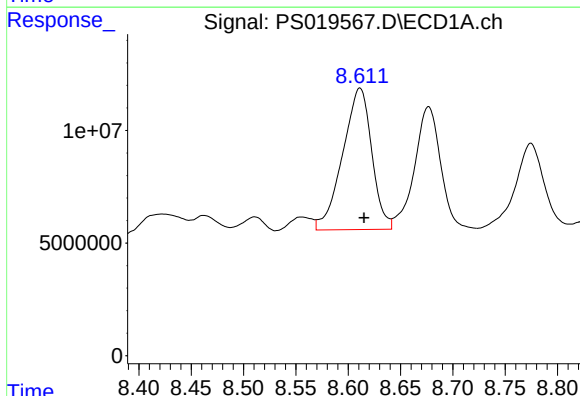
R.T.: 8.361 min
Delta R.T.: 0.044 min
Response: 20878109
Conc: 7.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



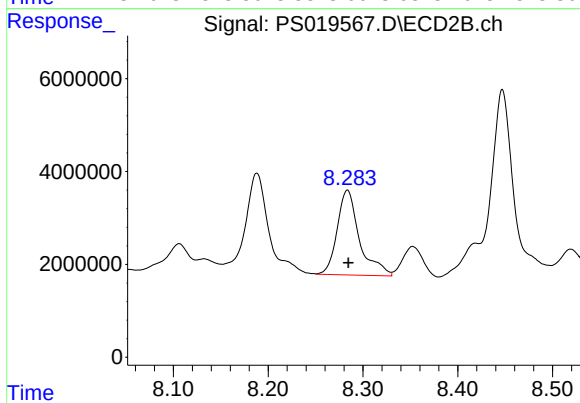
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 21955705
Conc: 20.58 ng/ml



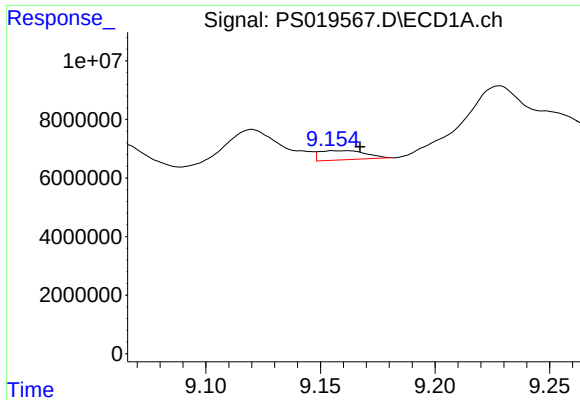
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.004 min
Response: 121574458
Conc: 3.51 ng/ml



#10 Pentachlorophenol

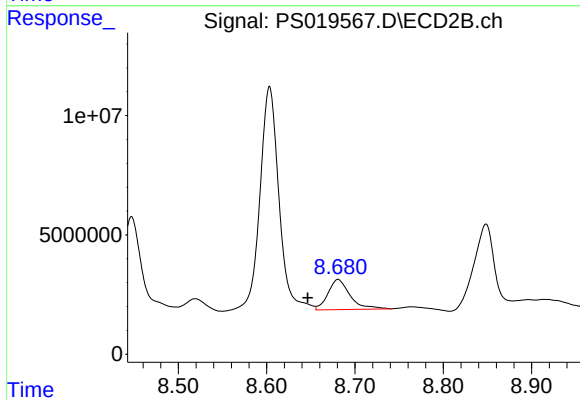
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 29872522
Conc: 2.56 ng/ml



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

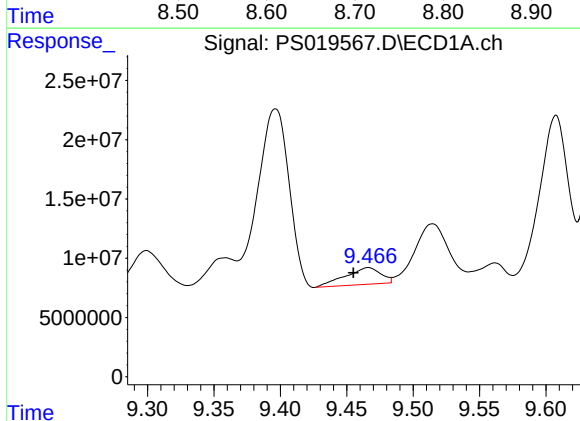
R.T.: 9.159 min
Delta R.T.: -0.008 min
Response: 4365871
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



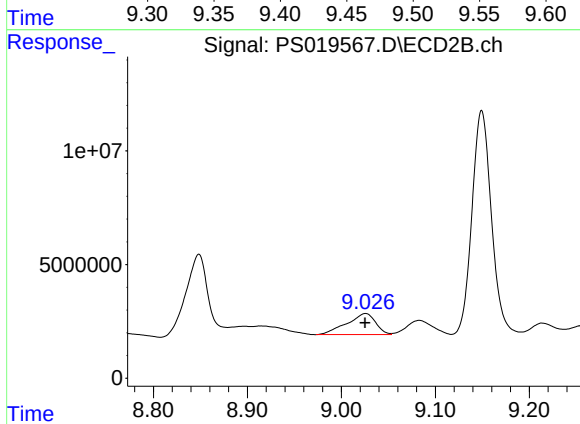
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.034 min
Response: 21860621
Conc: 4.35 ng/ml



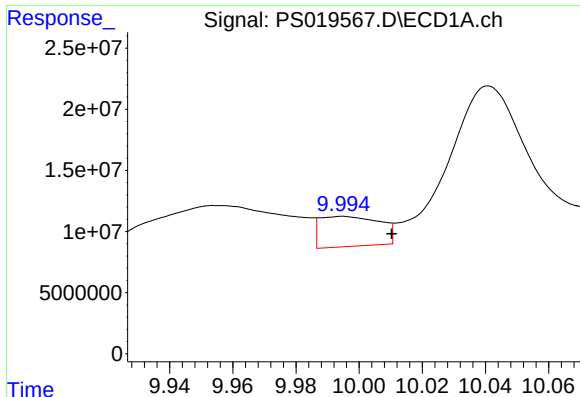
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.011 min
Response: 26400913
Conc: 1.40 ng/ml



#12 2,4,5-T

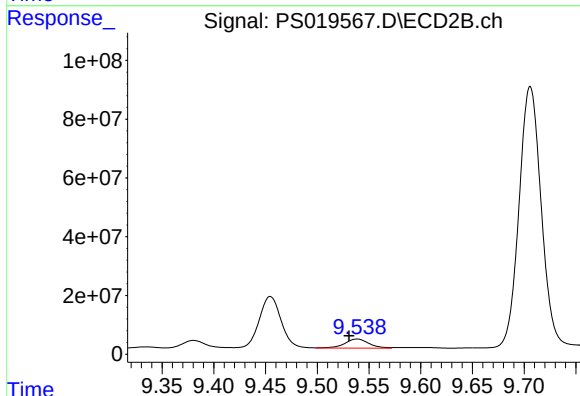
R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 19700804
Conc: 4.19 ng/ml



#13 2,4-DB

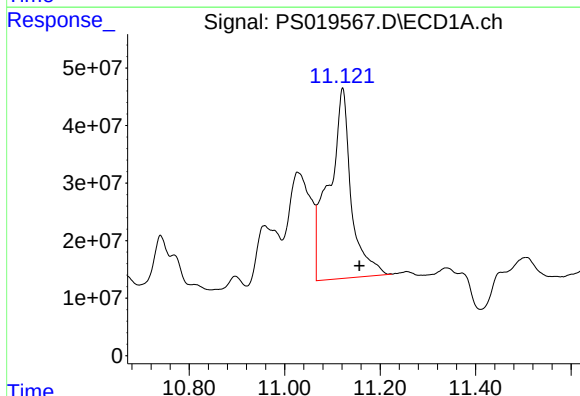
R.T.: 9.994 min
Delta R.T.: -0.016 min
Response: 32349940
Conc: 8.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



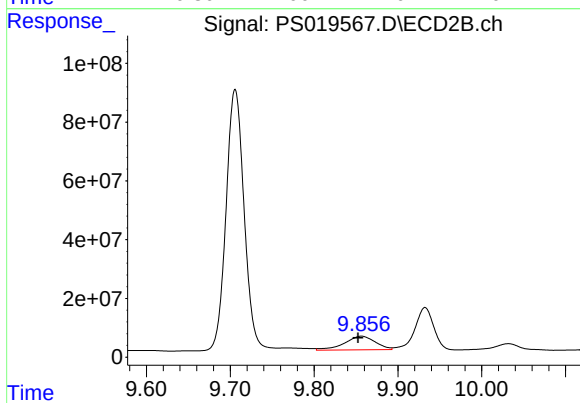
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: 0.008 min
Response: 50460627
Conc: 81.66 ng/ml



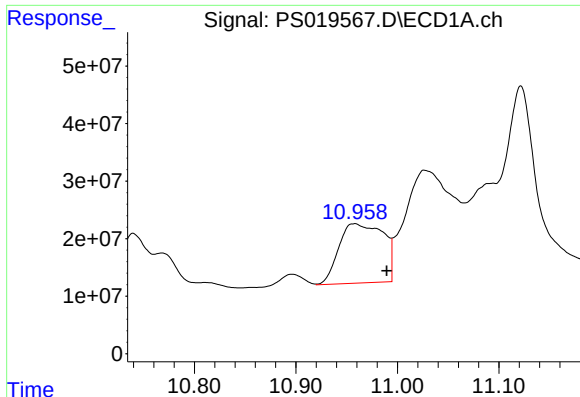
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.035 min
Response: 1065450304
Conc: 68.88 ng/ml



#14 DINOSEB

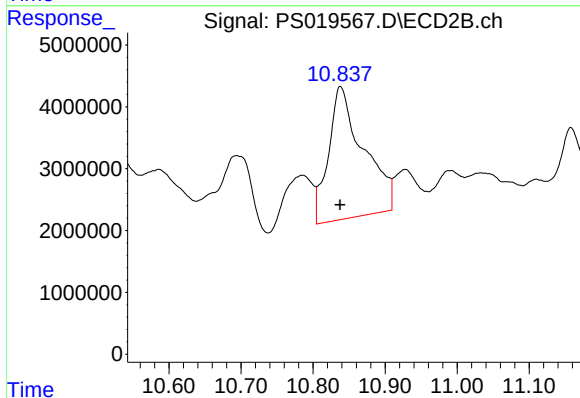
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 118828044
Conc: 33.45 ng/ml



#15 Picloram

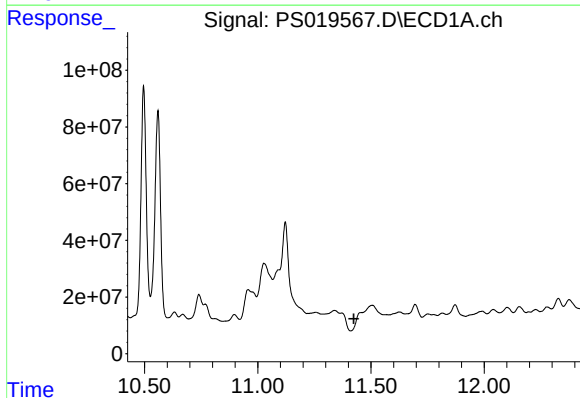
R.T.: 10.958 min
Delta R.T.: -0.032 min
Response: 313978317
Conc: 10.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



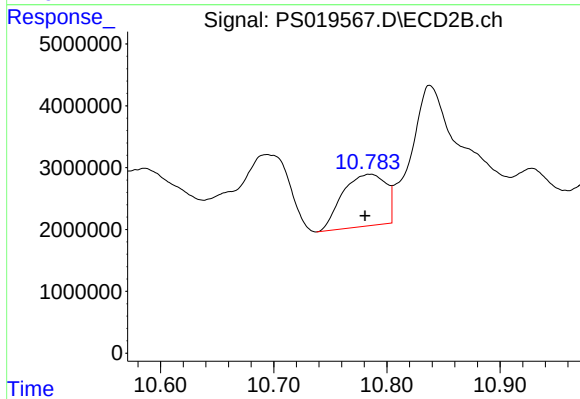
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 71819594
Conc: 11.17 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.424 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.785 min
Delta R.T.: 0.004 min
Response: 22361425
Conc: 3.62 ng/ml