

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 10:57
 Operator : AJ\MA
 Sample : N1983-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:12:38 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	7.230	6.809	1913.1E6	571.8E6	672.223	812.617
Target Compounds							
1) T	Dalapon	2.983f	2.532	119.6E6	19513027	30.764	23.610
2) T	3,5-DICHL...	6.466	6.008	12026304	39495005	3.121	37.754 #
3) T	4-Nitroph...	7.065	6.457	140.5E6	8941157	81.517	22.008 #
5) T	DICAMBA	7.427	6.975	85389582	10769715	7.829	3.616 #
6) T	MCPD	7.593	7.079	68642191	2872465	8.087	1.173 #
7) T	MCPA	7.736	7.335f	23374335	3679100	1.933	1.054 #
8) T	DICHLORPROP	8.132	7.618	19262759	48473911	6.993	61.234 #
9) T	2,4-D	8.368	7.879	4043337	38487461	1.207	41.118 #
10) T	Pentachlo...	8.656	8.318	7028616	7330301	<MDL	<MDL #
11) T	2,4,5-TP ...	9.276f	8.727	339.2E6	11902523	22.304	2.729 #
12) T	2,4,5-T	9.520	9.079	20673631	262.8E6	1.384	63.456 #
13) T	2,4-DB	10.024	9.584	25478577	1311.2E6	9.314	2309.525 #
14) T	DINOSEB	11.179	9.898	2645.5E6	546.8E6	247.404	178.457 #
15) T	Picloram	11.003	10.885	132.8E6	61759198	6.460	11.617 #
16) T	DCPA	11.488	10.831	-17317330	67103446	N.D.	12.759

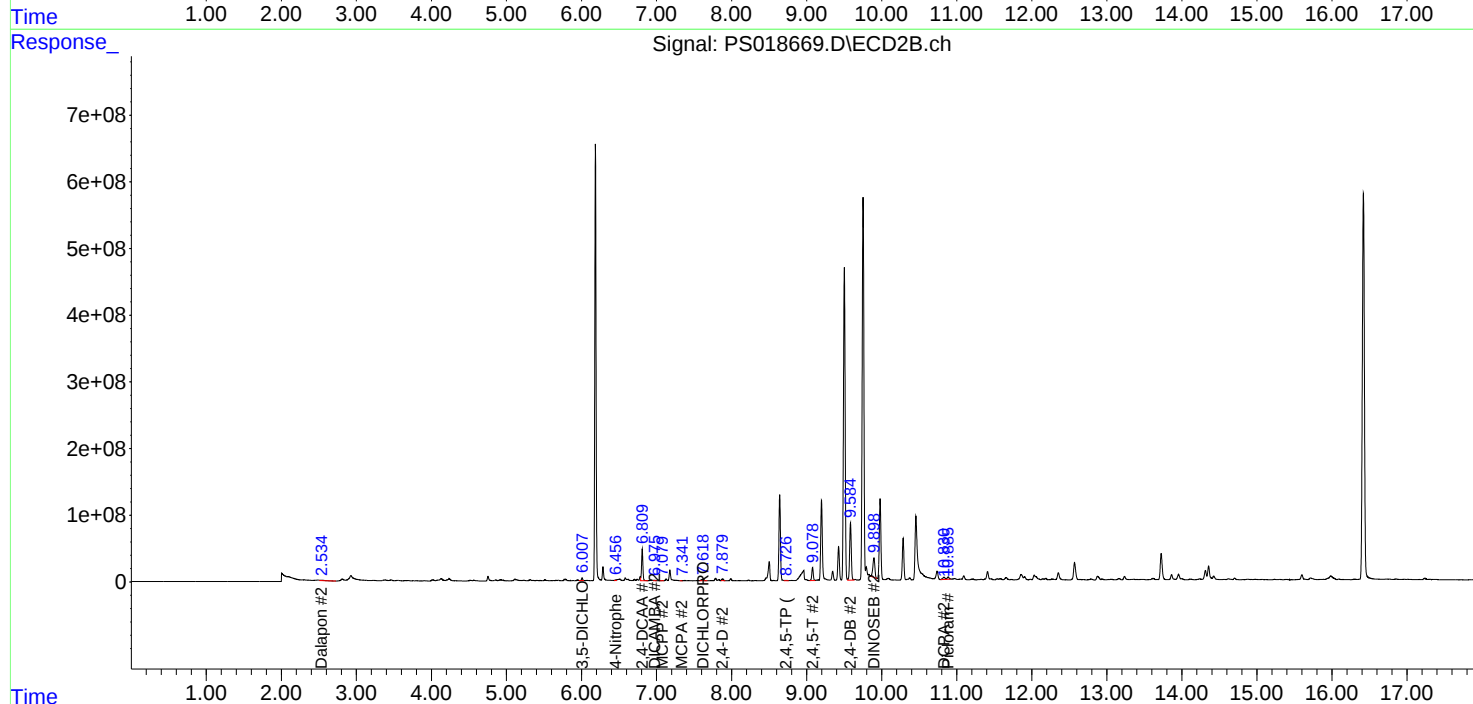
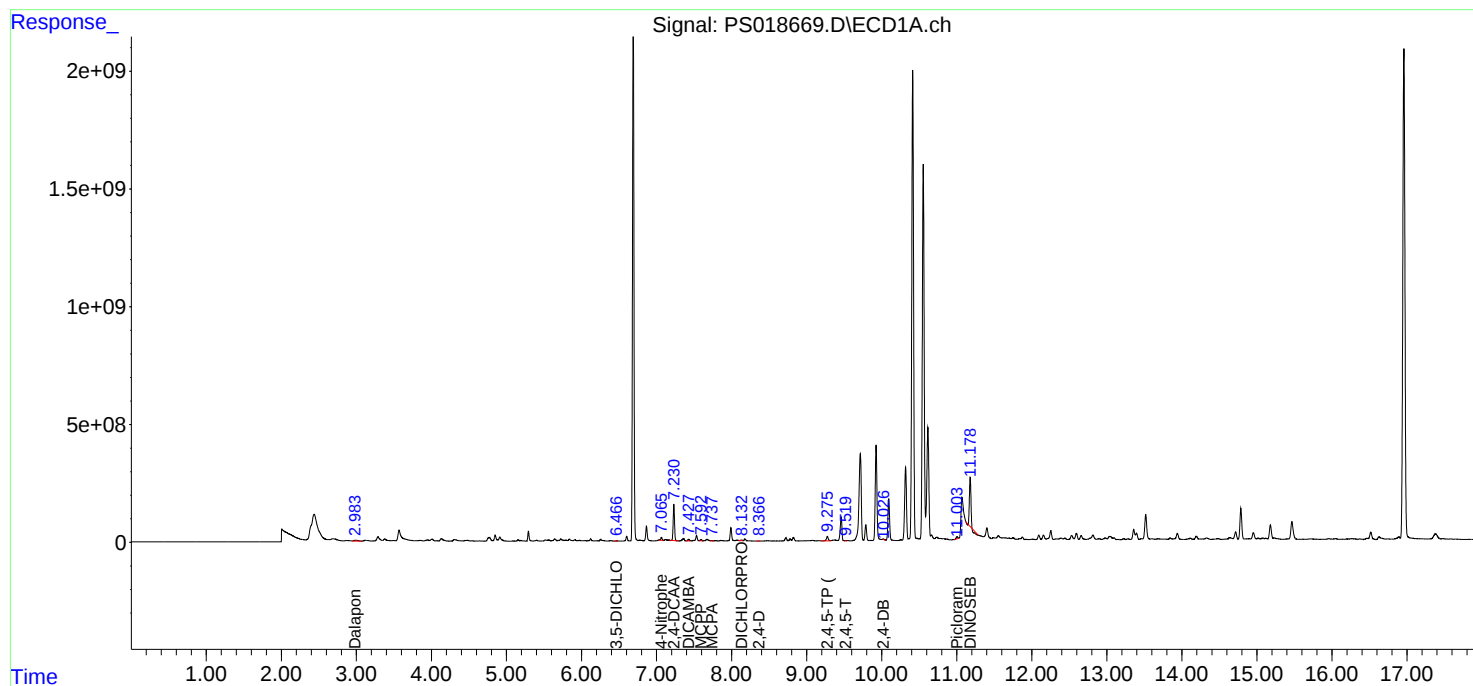
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

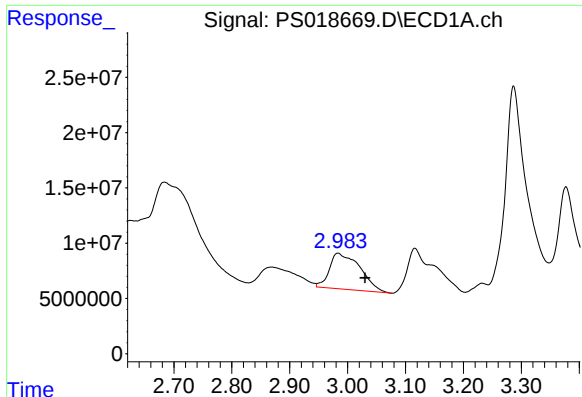
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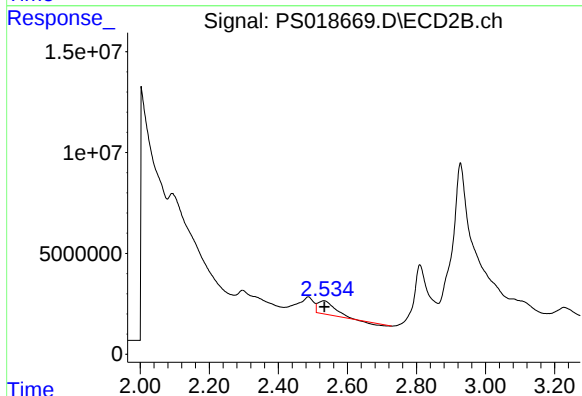




#1 Dalapon

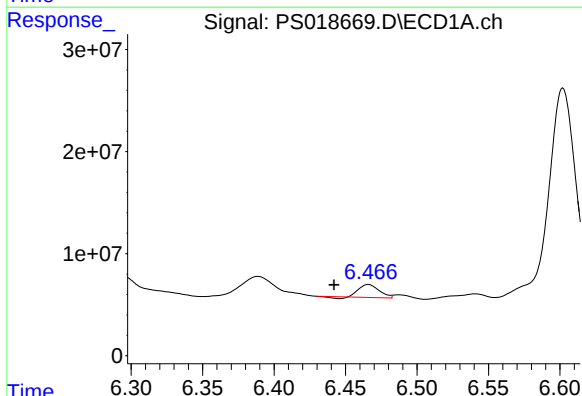
R.T.: 2.983 min
Delta R.T.: -0.047 min
Response: 119624068
Conc: 30.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



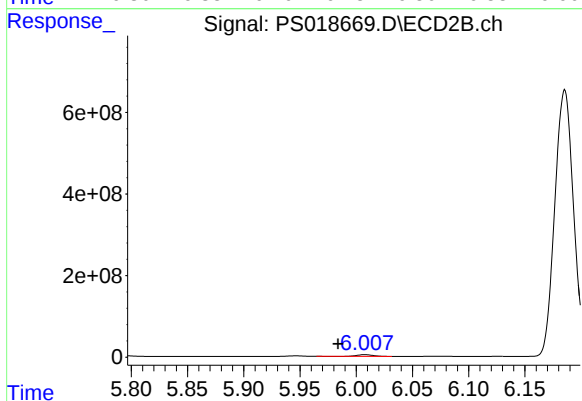
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.001 min
Response: 19513027
Conc: 23.61 ng/ml



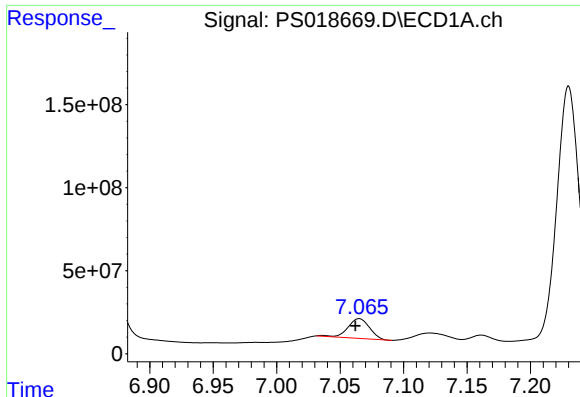
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.024 min
Response: 12026304
Conc: 3.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

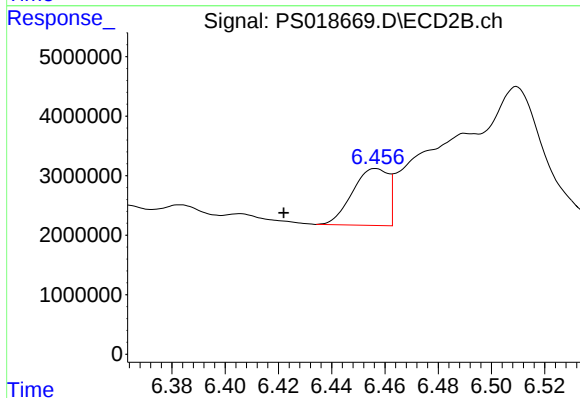
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 39495005
Conc: 37.75 ng/ml



#3 4-Nitrophenol

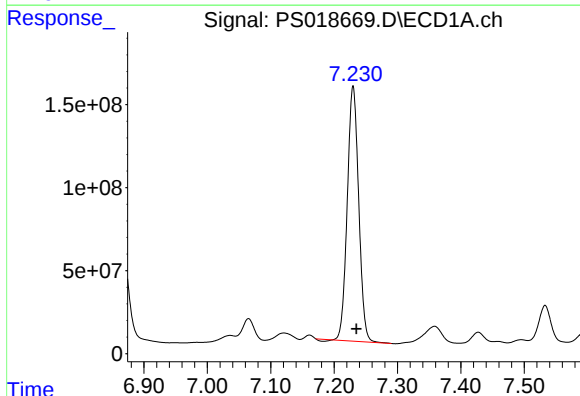
R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 140462801
Conc: 81.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



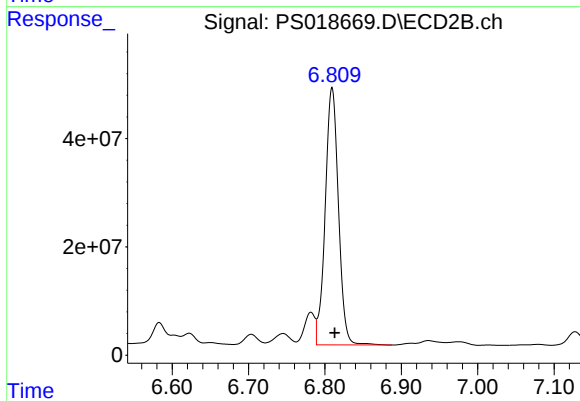
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.035 min
Response: 8941157
Conc: 22.01 ng/ml



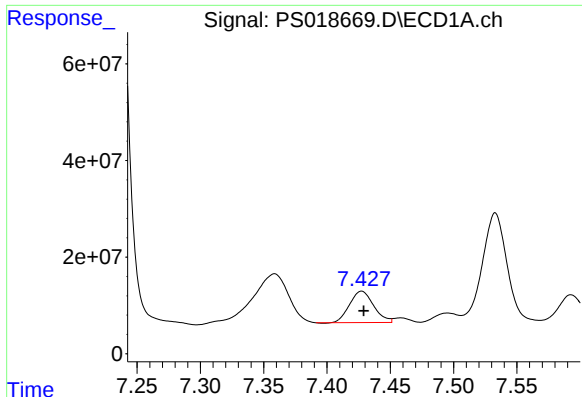
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 1913090641
Conc: 672.22 ng/ml



#4 2,4-DCAA

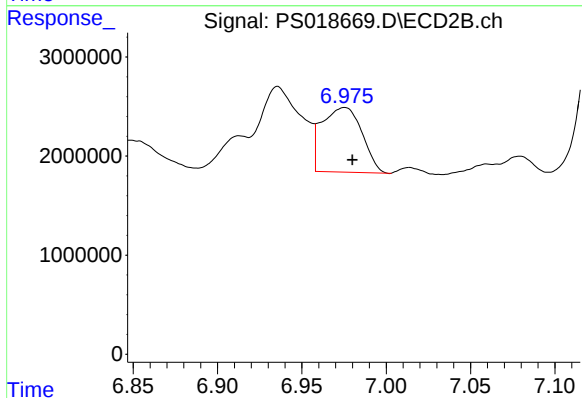
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 571802045
Conc: 812.62 ng/ml



#5 DICAMBA

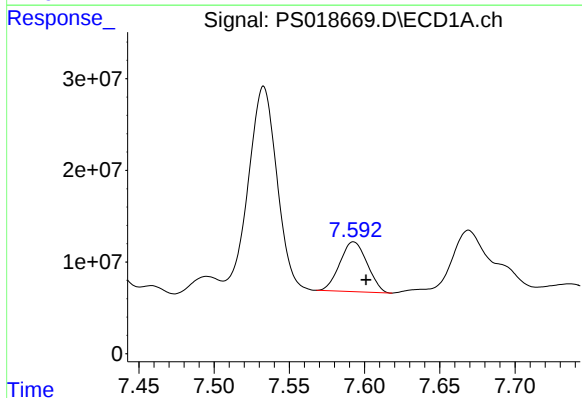
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 85389582
Conc: 7.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



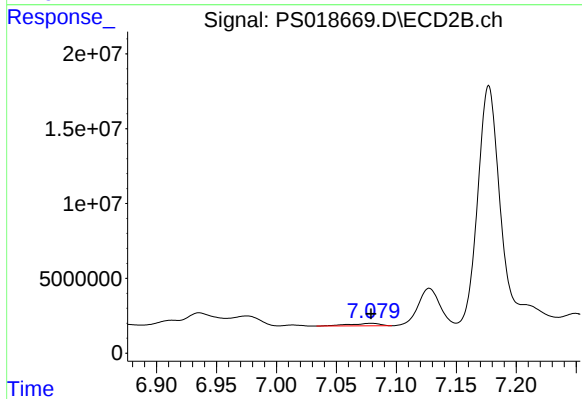
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 10769715
Conc: 3.62 ng/ml



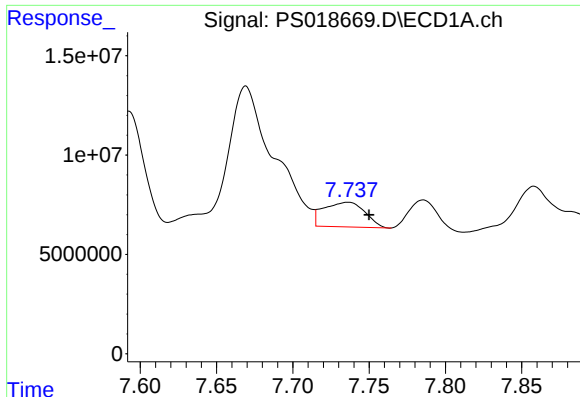
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.008 min
Response: 68642191
Conc: 8.09 ug/ml



#6 MCP

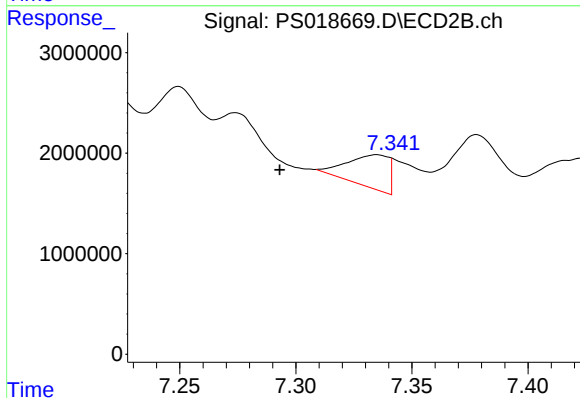
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 2872465
Conc: 1.17 ug/ml



#7 MCPA

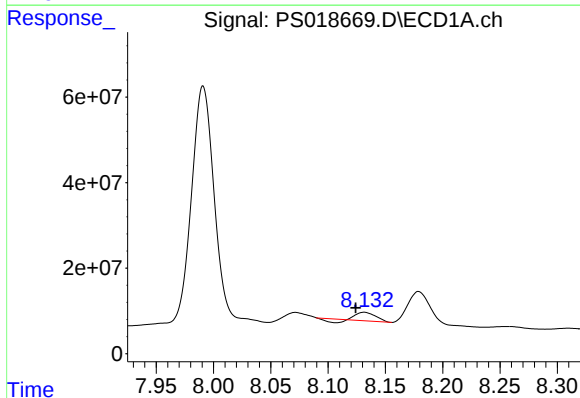
R.T.: 7.736 min
Delta R.T.: -0.014 min
Response: 23374335
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



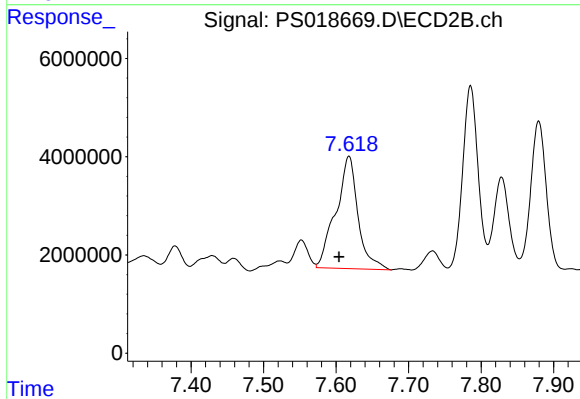
#7 MCPA

R.T.: 7.335 min
Delta R.T.: 0.042 min
Response: 3679100
Conc: 1.05 ug/ml



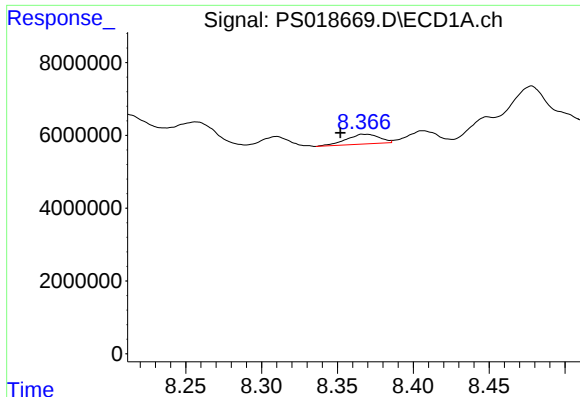
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: 0.008 min
Response: 19262759
Conc: 6.99 ng/ml



#8 DICHLORPROP

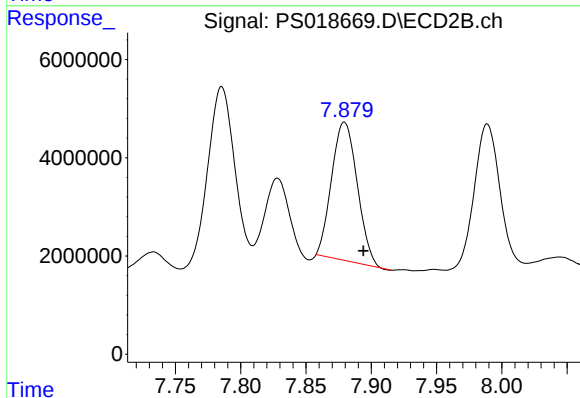
R.T.: 7.618 min
Delta R.T.: 0.014 min
Response: 48473911
Conc: 61.23 ng/ml



#9 2,4-D

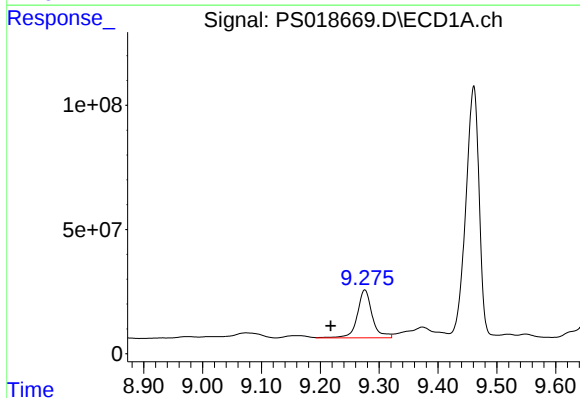
R.T.: 8.368 min
Delta R.T.: 0.016 min
Response: 4043337
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



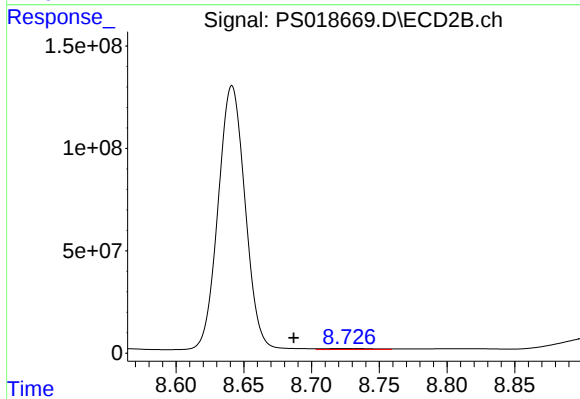
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: -0.015 min
Response: 38487461
Conc: 41.12 ng/ml



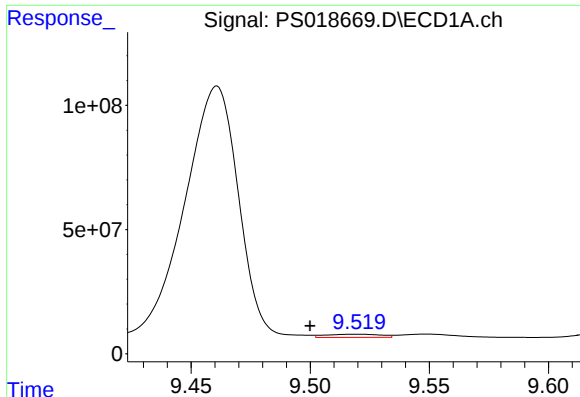
#11 2,4,5-TP (SILVEX)

R.T.: 9.276 min
Delta R.T.: 0.058 min
Response: 339198380
Conc: 22.30 ng/ml



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

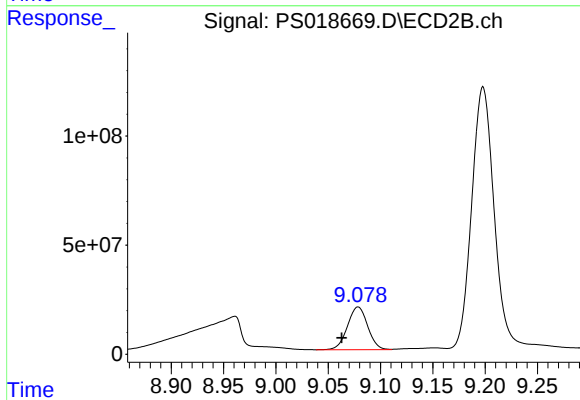
R.T.: 8.727 min
Delta R.T.: 0.040 min
Response: 11902523
Conc: 2.73 ng/ml



#12 2,4,5-T

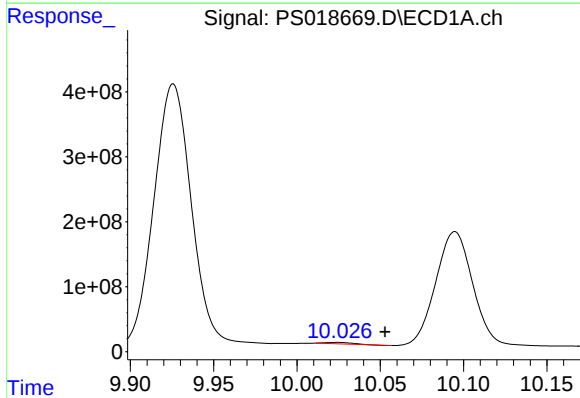
R.T.: 9.520 min
Delta R.T.: 0.020 min
Response: 20673631
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



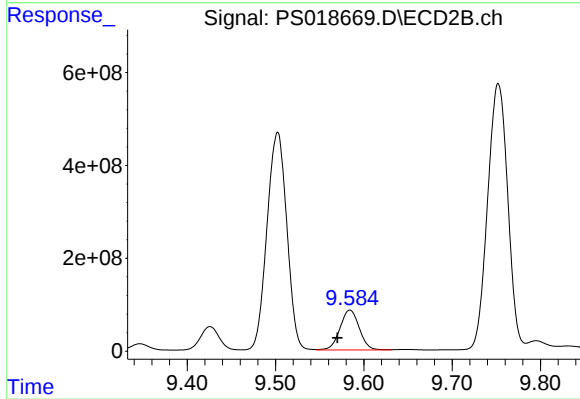
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: 0.016 min
Response: 262848451
Conc: 63.46 ng/ml



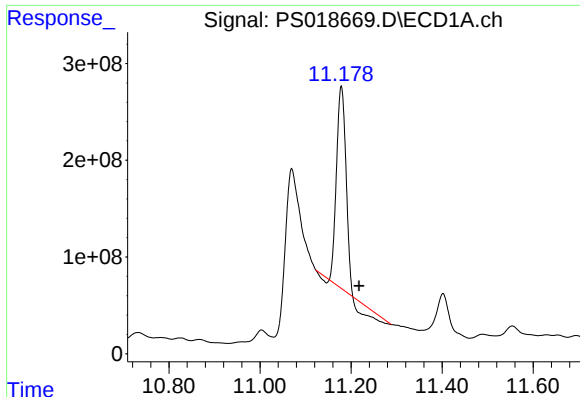
#13 2,4-DB

R.T.: 10.024 min
Delta R.T.: -0.029 min
Response: 25478577
Conc: 9.31 ng/ml



#13 2,4-DB

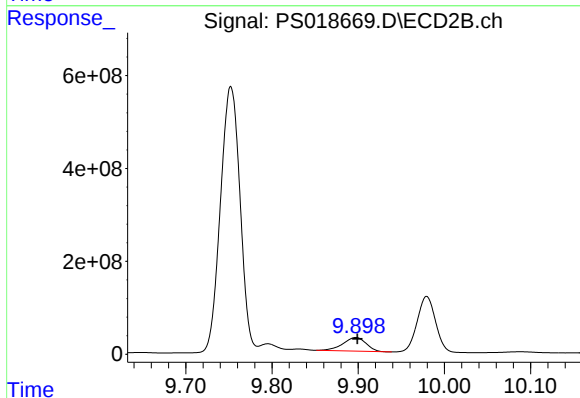
R.T.: 9.584 min
Delta R.T.: 0.014 min
Response: 1311229232
Conc: 2309.53 ng/ml



#14 DINOSEB

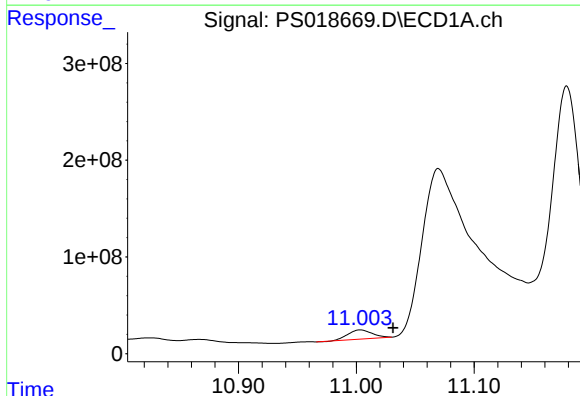
R.T.: 11.179 min
Delta R.T.: -0.039 min
Response: 2645523486
Conc: 247.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



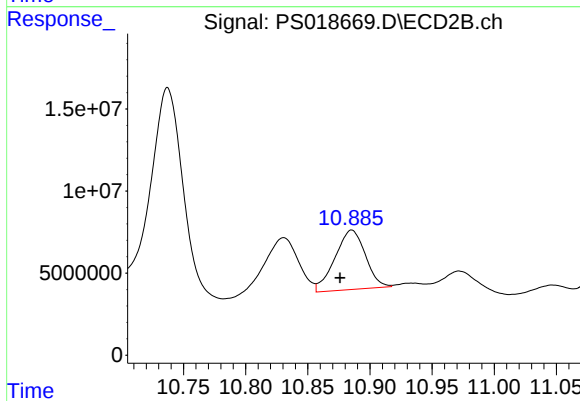
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: -0.001 min
Response: 546764487
Conc: 178.46 ng/ml



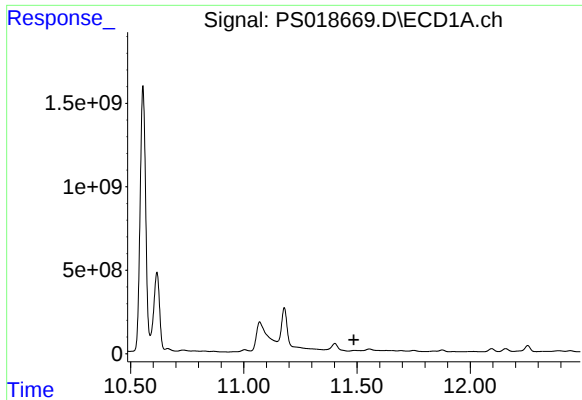
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.028 min
Response: 132791700
Conc: 6.46 ng/ml



#15 Picloram

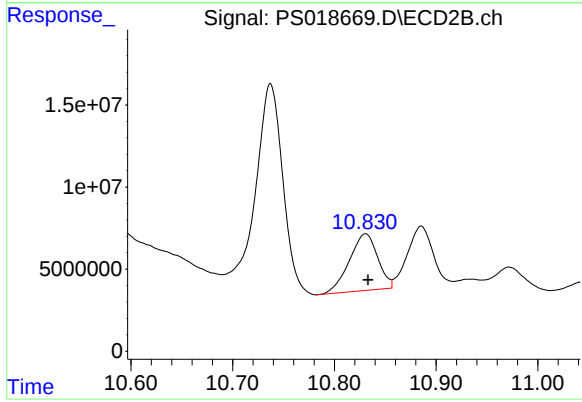
R.T.: 10.885 min
Delta R.T.: 0.009 min
Response: 61759198
Conc: 11.62 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.002 min
Response: -17317330
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 67103446
Conc: 12.76 ng/ml