

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021603.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 21:11
 Operator : AR\AJ
 Sample : N6231-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:27:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 x 0.5 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	6.372	6.806	1049.2E6	713.6E6	361.103	413.951
Target Compounds							
1) T	Dalapon	2.436f	2.516	282.5E6	189.5E6	89.406	84.407
2) T	3,5-DICHL...	5.716	6.012	54012232	10765102	13.590	4.114 #
3) T	4-Nitroph...	6.189	6.431	67495636	15428271	37.537	13.239 #
5) T	DICAMBA	6.535	6.944	36859815	23509005	3.203	3.078
6) T	MCPD	6.694	7.075	85469728	9357559	9.154	1.590 #
7) T	MCPA	6.792	7.270	9403328	58179094	<MDL	6.579 #
8) T	DICHLORPROP	7.106	7.613	64641530	138.3E6	20.562	70.236 #
9) T	2,4-D	7.276f	7.882	43820876	18818140	11.468	7.801 #
10) T	Pentachlo...	7.559	8.315	95469953	30675994	2.348	1.164 #
11) T	2,4,5-TP ...	8.088	8.712	140.2E6	32954172	7.583	2.943 #
12) T	2,4,5-T	8.335	9.061	52960149	140.5E6	2.807	12.961 #
13) T	2,4-DB	8.855	9.570	454.8E6	478.9E6	124.177	333.164 #
14) T	DINOSEB	9.842f	9.885	6673.9E6	1441.5E6	418.881	182.252 #
15) T	Picloram	9.735	10.866	1002.7E6	1847.2E6	35.009	113.591 #
16) T	DCPA	10.200	10.813	391.3E6	81332178	15.366	5.994 #

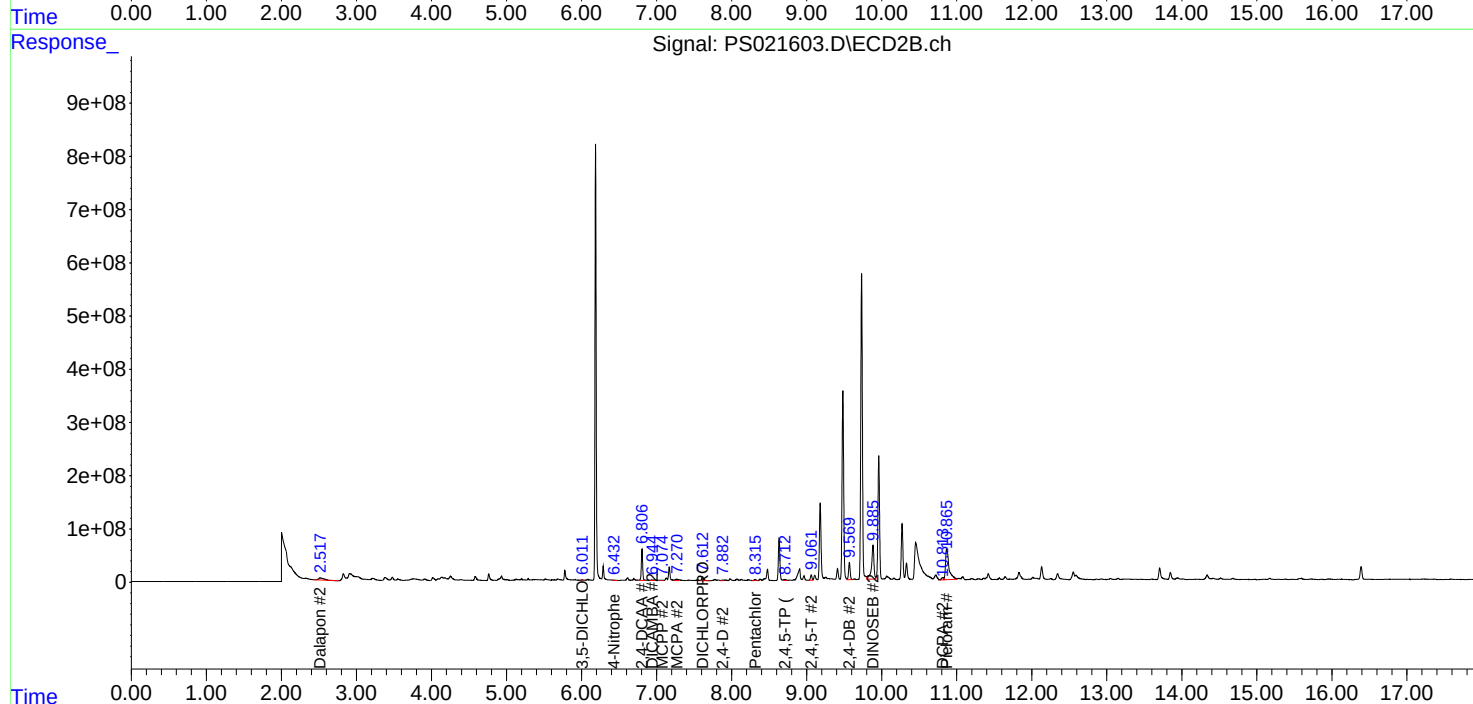
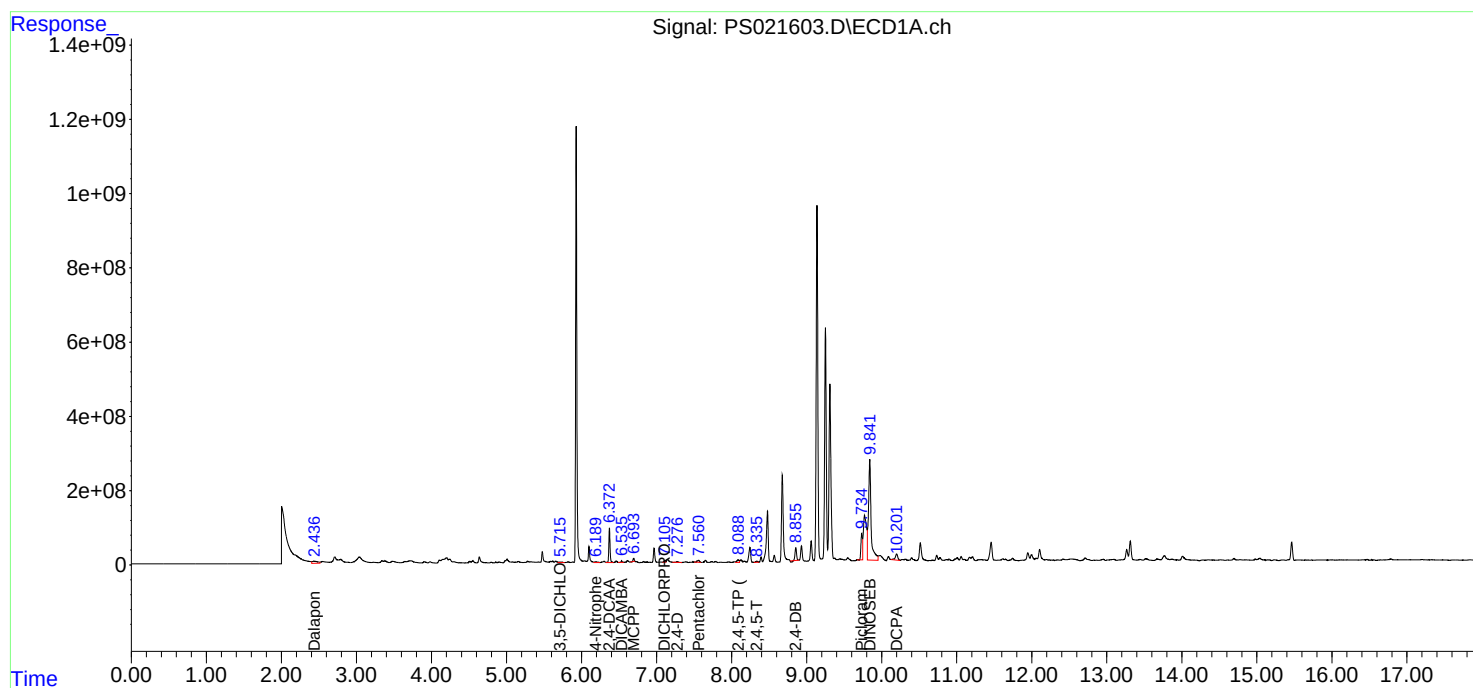
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

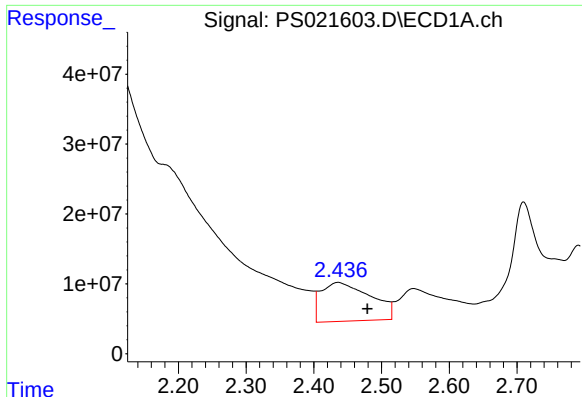
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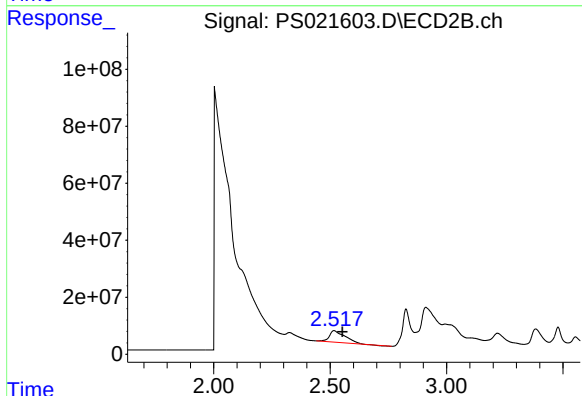




#1 Dalapon

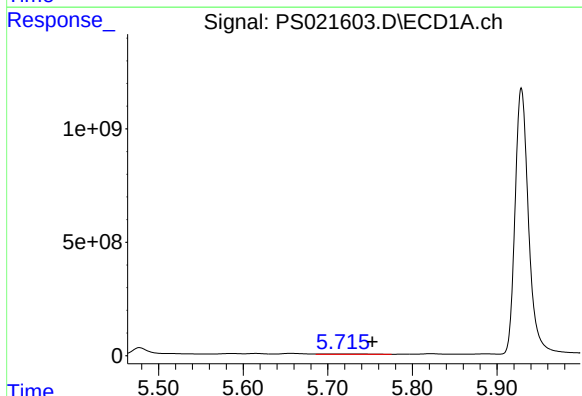
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 282530034
Conc: 89.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



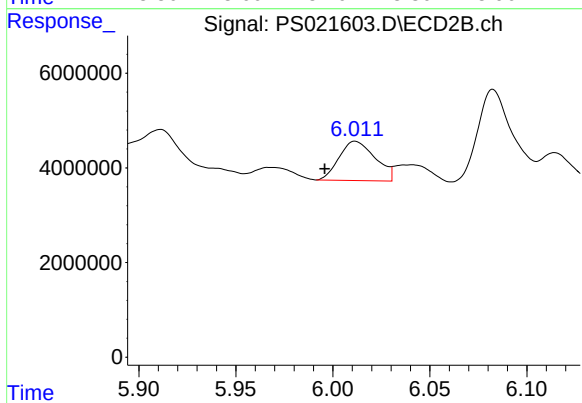
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.037 min
Response: 189488523
Conc: 84.41 ng/ml



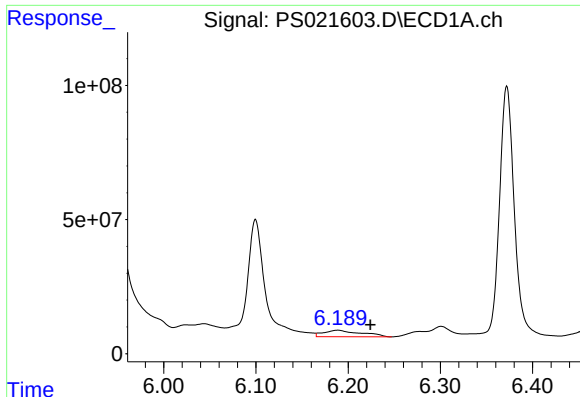
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.716 min
Delta R.T.: -0.037 min
Response: 54012232
Conc: 13.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

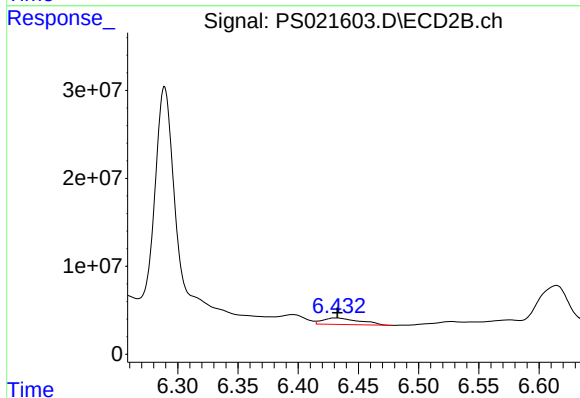
R.T.: 6.012 min
Delta R.T.: 0.016 min
Response: 10765102
Conc: 4.11 ng/ml



#3 4-Nitrophenol

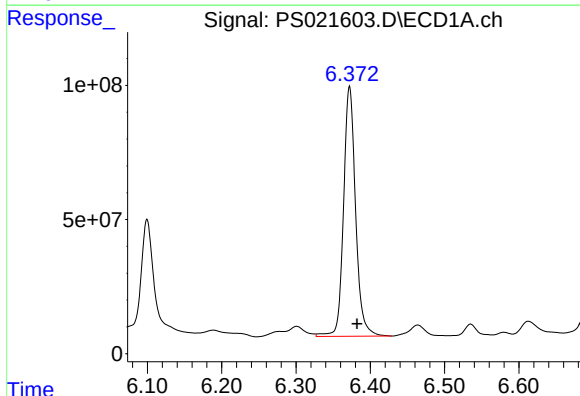
R.T.: 6.189 min
Delta R.T.: -0.036 min
Response: 67495636
Conc: 37.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



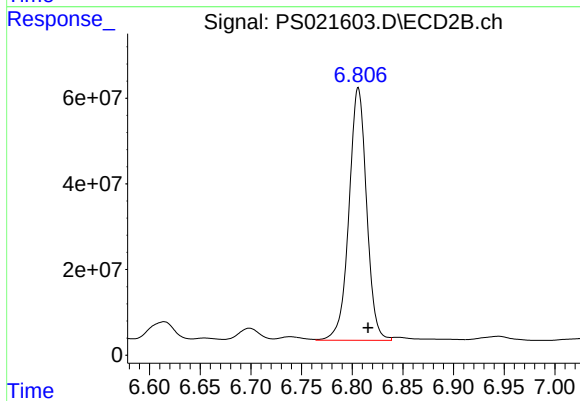
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: -0.001 min
Response: 15428271
Conc: 13.24 ng/ml



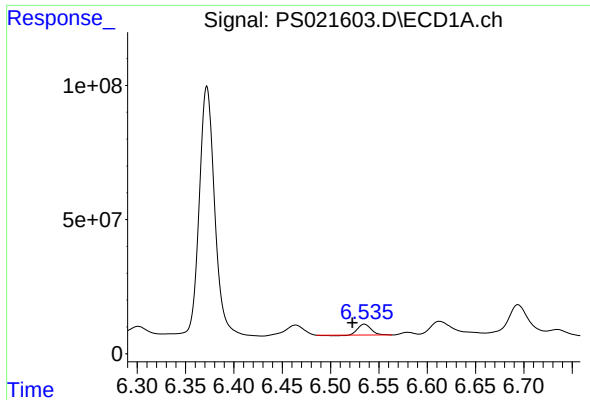
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 1049183051
Conc: 361.10 ng/ml



#4 2,4-DCAA

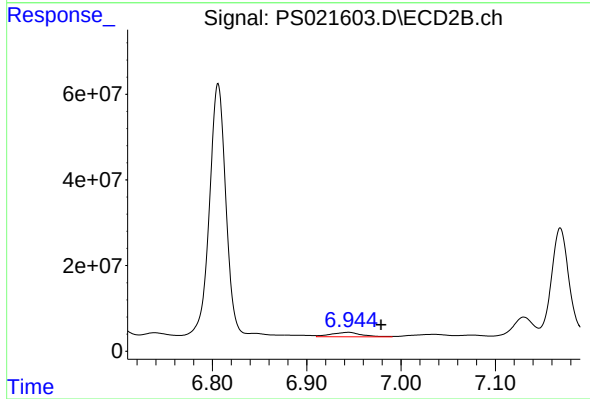
R.T.: 6.806 min
Delta R.T.: -0.010 min
Response: 713649292
Conc: 413.95 ng/ml



#5 DICAMBA

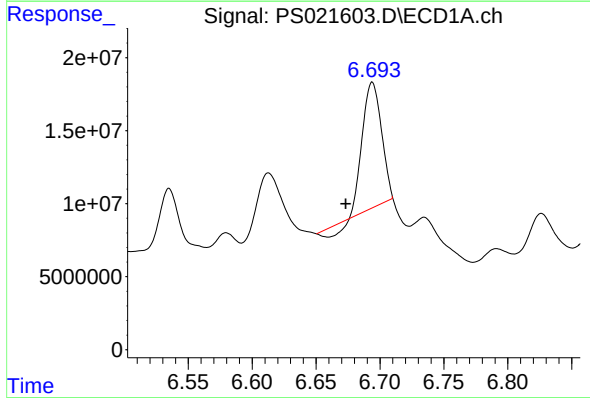
R.T.: 6.535 min
Delta R.T.: 0.013 min
Response: 36859815
Conc: 3.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



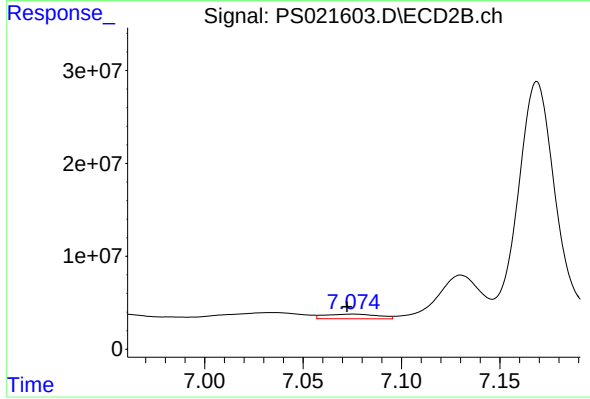
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.035 min
Response: 23509005
Conc: 3.08 ng/ml



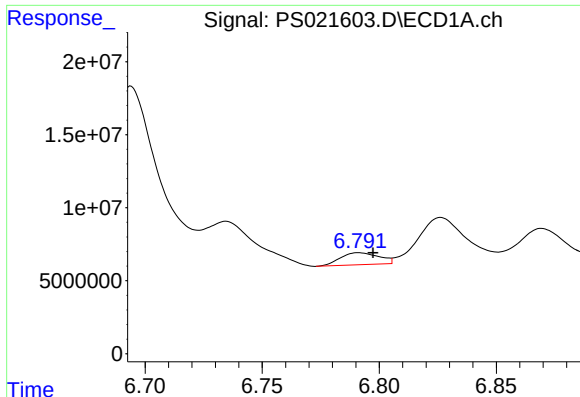
#6 MCP

R.T.: 6.694 min
Delta R.T.: 0.021 min
Response: 85469728
Conc: 9.15 ug/ml



#6 MCP

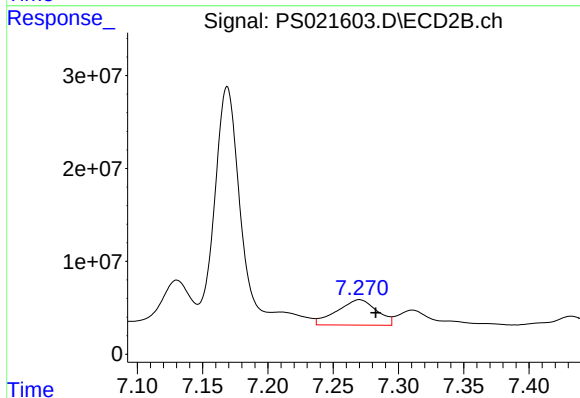
R.T.: 7.075 min
Delta R.T.: 0.003 min
Response: 9357559
Conc: 1.59 ug/ml



#7 MCPA

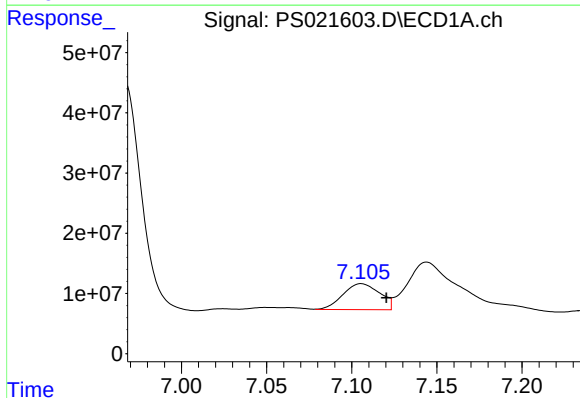
R.T.: 6.792 min
Delta R.T.: -0.006 min
Response: 9403328
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



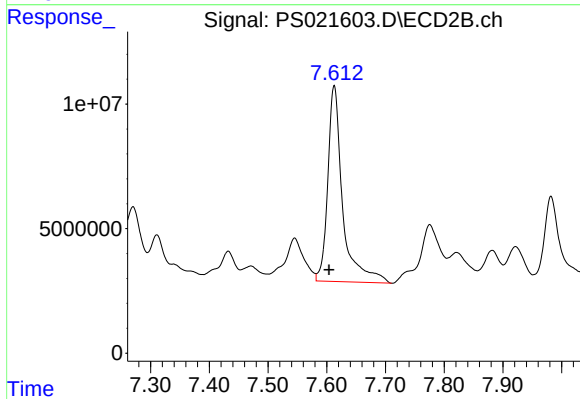
#7 MCPA

R.T.: 7.270 min
Delta R.T.: -0.012 min
Response: 58179094
Conc: 6.58 ug/ml



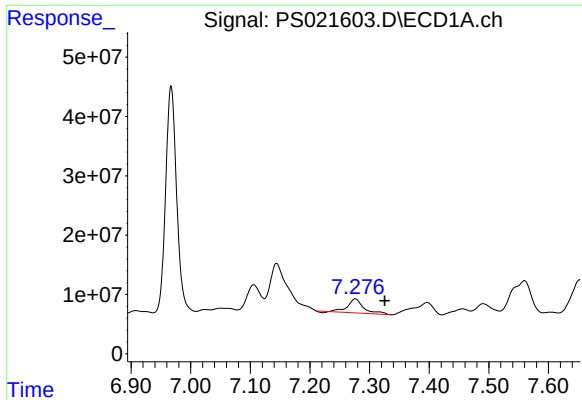
#8 DICHLORPROP

R.T.: 7.106 min
Delta R.T.: -0.015 min
Response: 64641530
Conc: 20.56 ng/ml



#8 DICHLORPROP

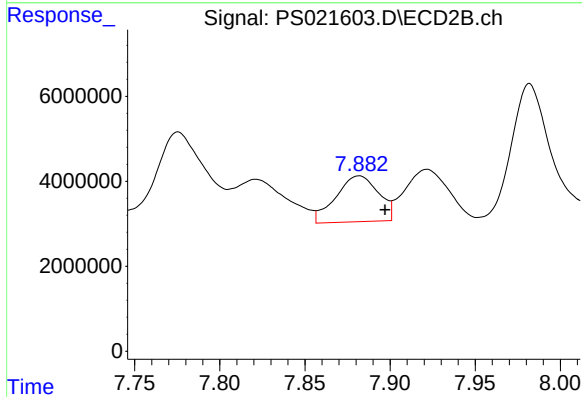
R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 138339556
Conc: 70.24 ng/ml



#9 2,4-D

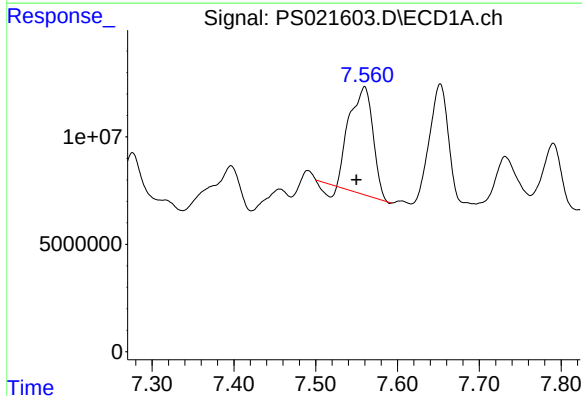
R.T.: 7.276 min
Delta R.T.: -0.049 min
Response: 43820876
Conc: 11.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



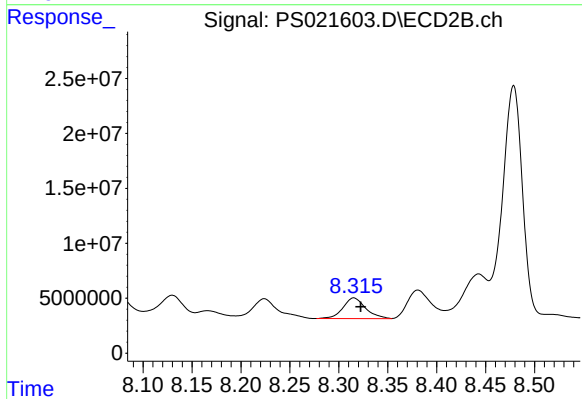
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 18818140
Conc: 7.80 ng/ml



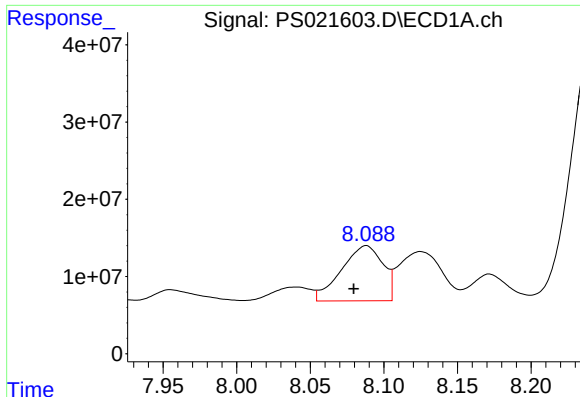
#10 Pentachlorophenol

R.T.: 7.559 min
Delta R.T.: 0.010 min
Response: 95469953
Conc: 2.35 ng/ml



#10 Pentachlorophenol

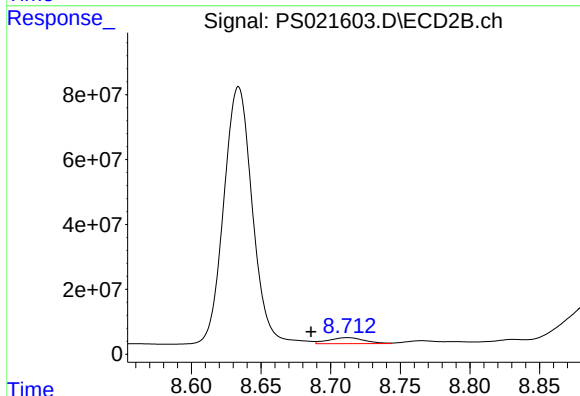
R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 30675994
Conc: 1.16 ng/ml



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

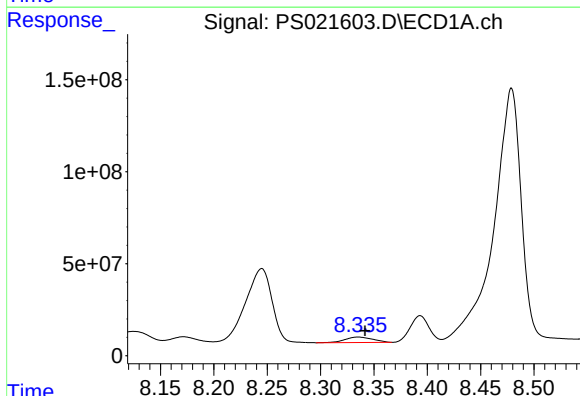
R.T.: 8.088 min
Delta R.T.: 0.008 min
Response: 140206358
Conc: 7.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



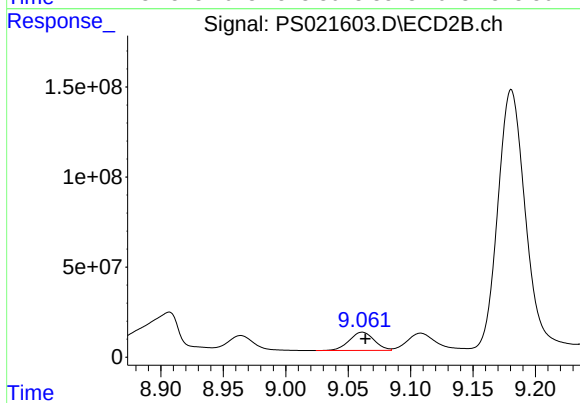
#11 2,4,5-TP (SILVEX)

R.T.: 8.712 min
Delta R.T.: 0.026 min
Response: 32954172
Conc: 2.94 ng/ml



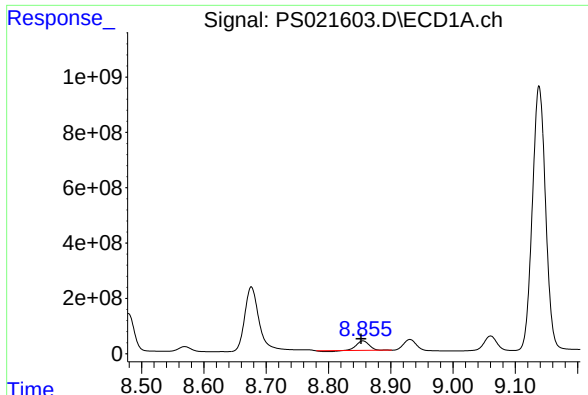
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.007 min
Response: 52960149
Conc: 2.81 ng/ml



#12 2,4,5-T

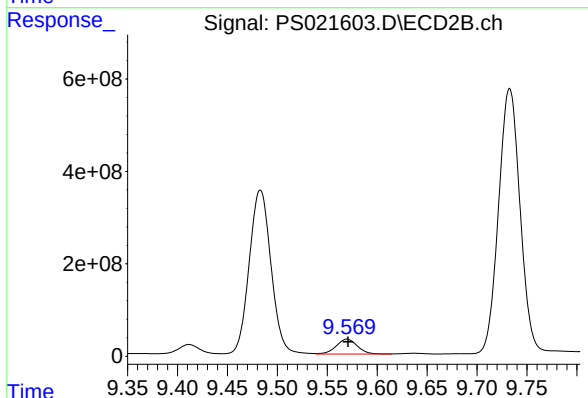
R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 140475458
Conc: 12.96 ng/ml



#13 2,4-DB

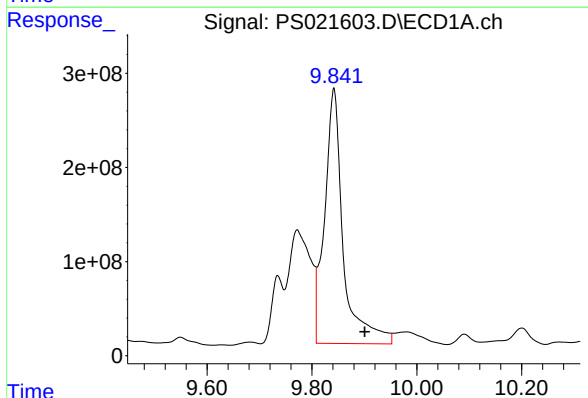
R.T.: 8.855 min
Delta R.T.: 0.003 min
Response: 454766738
Conc: 124.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



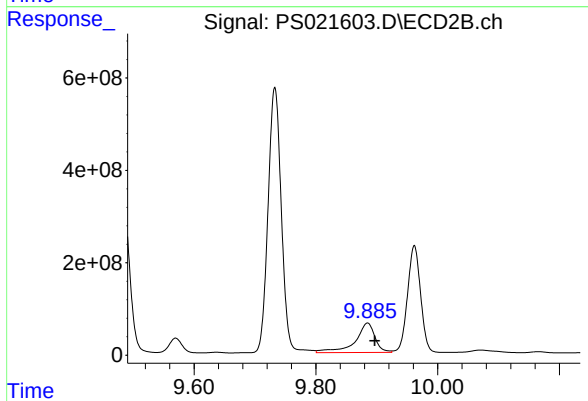
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: -0.001 min
Response: 478922918
Conc: 333.16 ng/ml



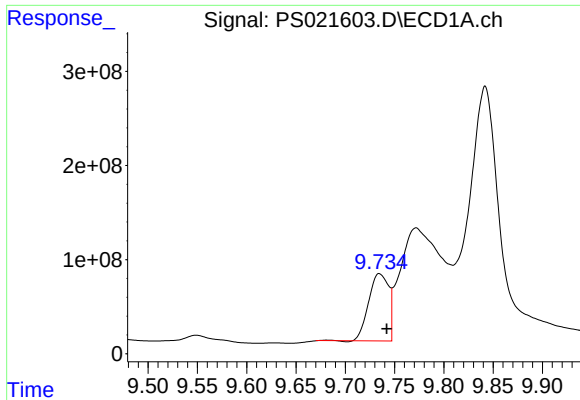
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: -0.059 min
Response: 6673913269
Conc: 418.88 ng/ml



#14 DINOSEB

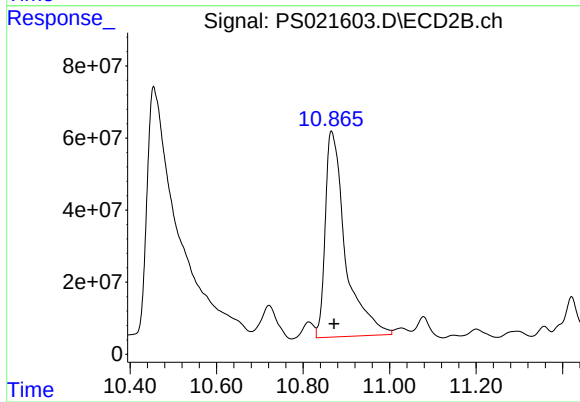
R.T.: 9.885 min
Delta R.T.: -0.012 min
Response: 1441465321
Conc: 182.25 ng/ml



#15 Picloram

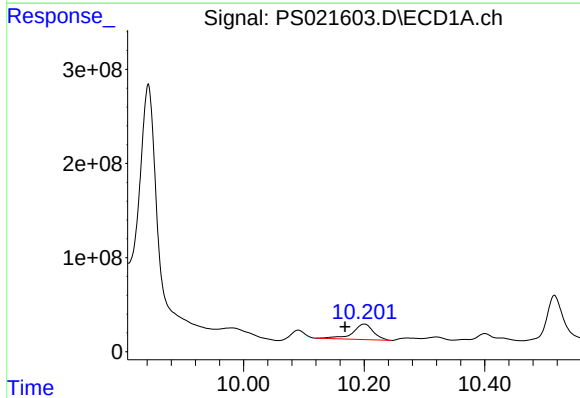
R.T.: 9.735 min
Delta R.T.: -0.007 min
Response: 1002658103
Conc: 35.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



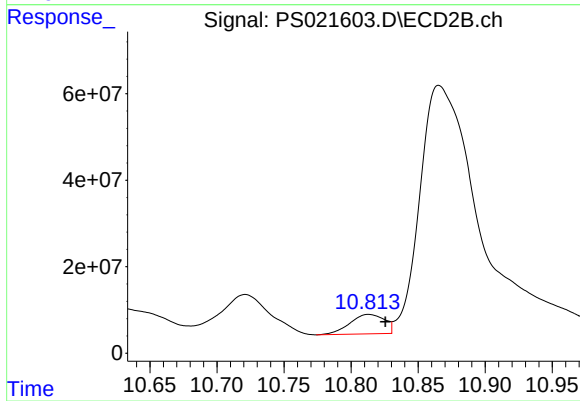
#15 Picloram

R.T.: 10.866 min
Delta R.T.: -0.007 min
Response: 1847185484
Conc: 113.59 ng/ml



#16 DCPA

R.T.: 10.200 min
Delta R.T.: 0.032 min
Response: 391344378
Conc: 15.37 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.013 min
Response: 81332178
Conc: 5.99 ng/ml