

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122722\
 Data File : PS021567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2022 17:30
 Operator : AR\AJ
 Sample : N6196-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 21:12:27 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 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	6.374	6.806	2210.7E6	1000.4E6	760.865	580.273
Target Compounds							
1) T	Dalapon	2.436f	2.520	279.5E6	317.4E6	88.451	141.407 #
2) T	3,5-DICHL...	5.740	5.999	178.1E6	129.7E6	44.809	49.574
3) T	4-Nitroph...	6.248	6.471	160.5E6	63398383	89.266	54.403 #
5) T	DICAMBA	6.468f	6.944	24498414	41606143	2.129	5.448 #
6) T	MCP	6.699	7.073	41358691	9969671	4.429	1.694 #
7) T	MCPA	6.792	7.256	5626691	39446430	<MDL	4.461 #
8) T	DICHLORPROP	7.144	7.614	170.1E6	86602742	54.094	43.969
9) T	2,4-D	7.319	7.876	719555	57525747	<MDL	23.847 #
10) T	Pentachlo...	7.540	8.317	88310343	8161612	2.172	<MDL #
11) T	2,4,5-TP ...	8.092	8.707	159.2E6	43583057	8.611	3.892 #
12) T	2,4,5-T	8.329	9.064	105.1E6	44476154	5.570	4.103 #
13) T	2,4-DB	8.858	9.570	395.4E6	262.3E6	107.962	182.470 #
14) T	DINOSEB	9.844f	9.885	7797.3E6	945.5E6	489.391	119.540 #
15) T	Picloram	9.689f	10.880	25673341	649.4E6	<MDL	39.937 #
16) T	DCPA	10.178	10.813	47552732	91859326	1.867	6.770 #

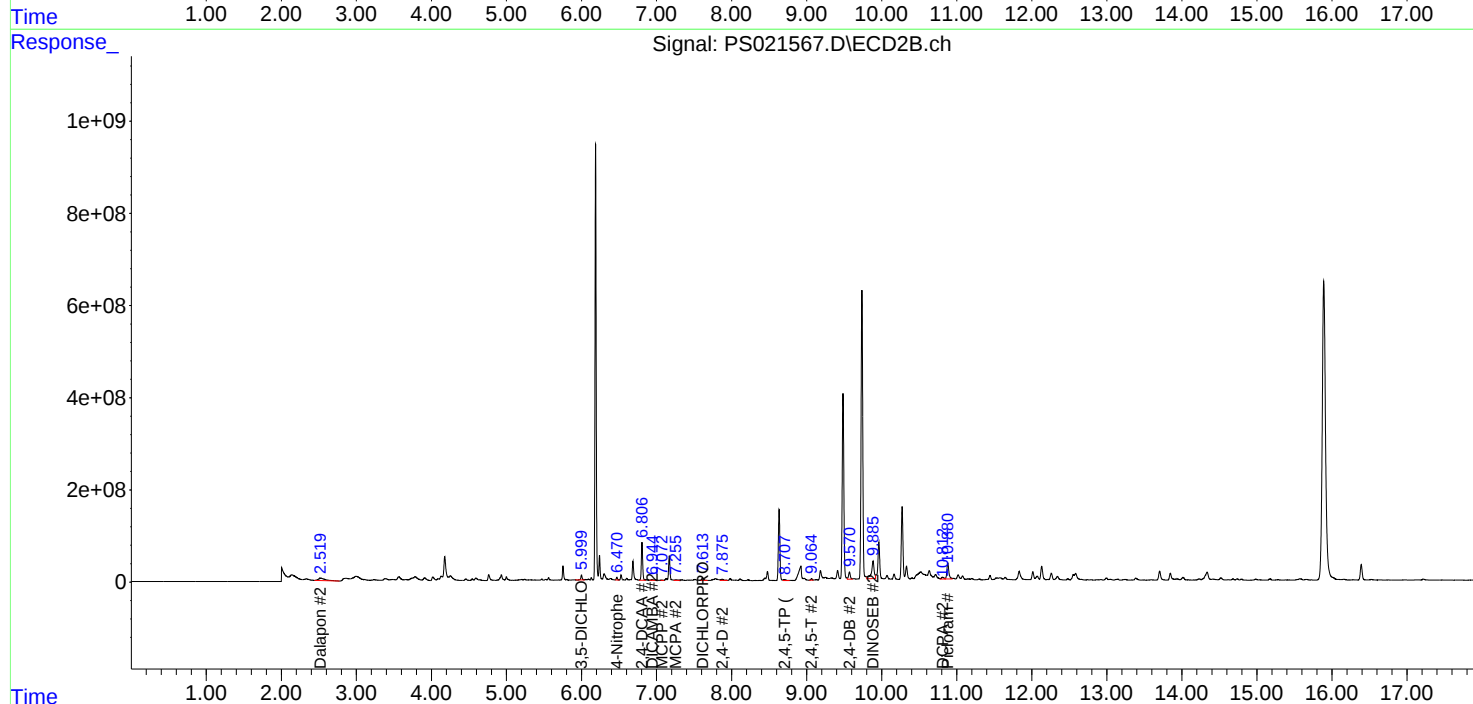
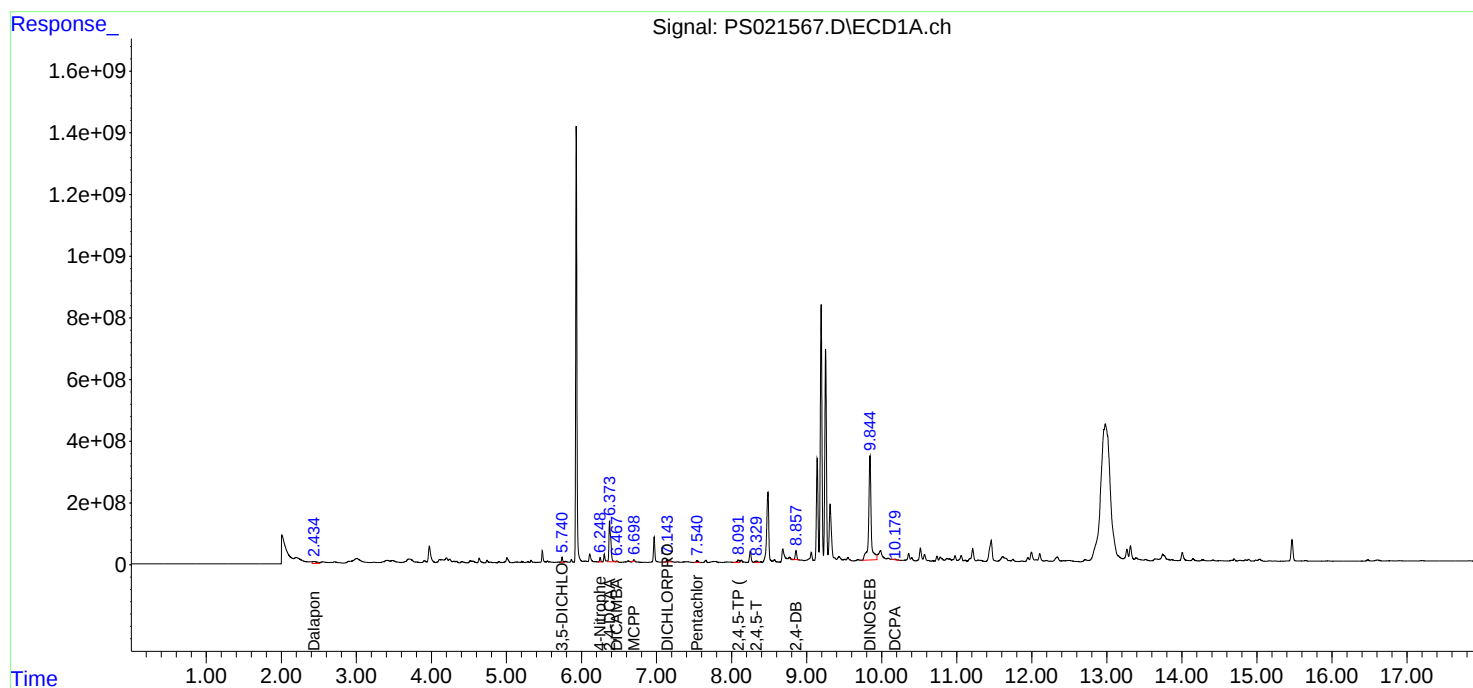
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

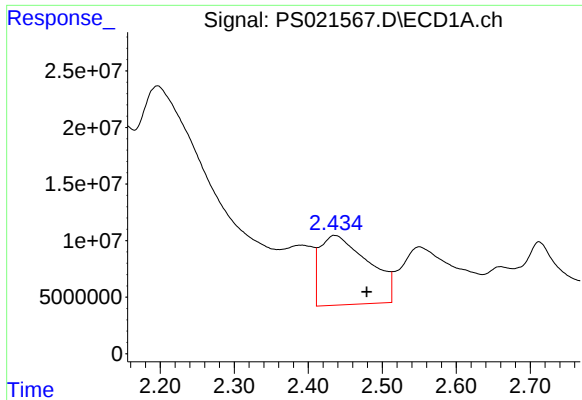
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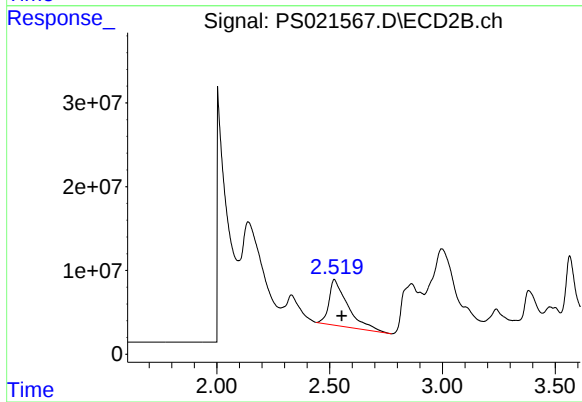




#1 Dalapon

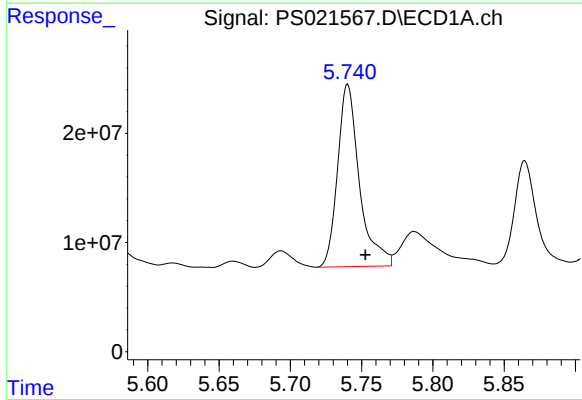
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 279510662
Conc: 88.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



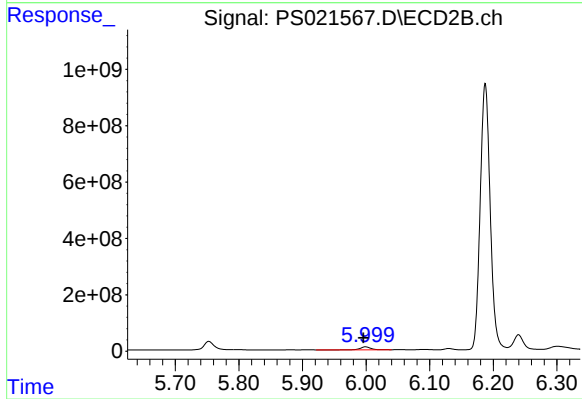
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.034 min
Response: 317449905
Conc: 141.41 ng/ml



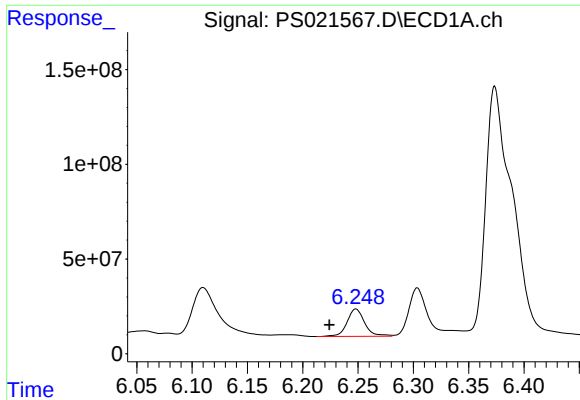
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.740 min
Delta R.T.: -0.012 min
Response: 178087033
Conc: 44.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

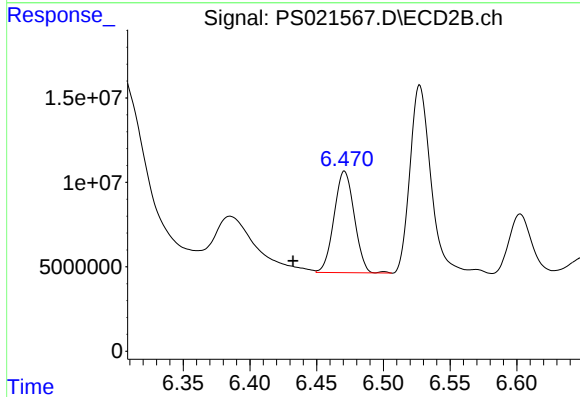
R.T.: 5.999 min
Delta R.T.: 0.004 min
Response: 129725244
Conc: 49.57 ng/ml



#3 4-Nitrophenol

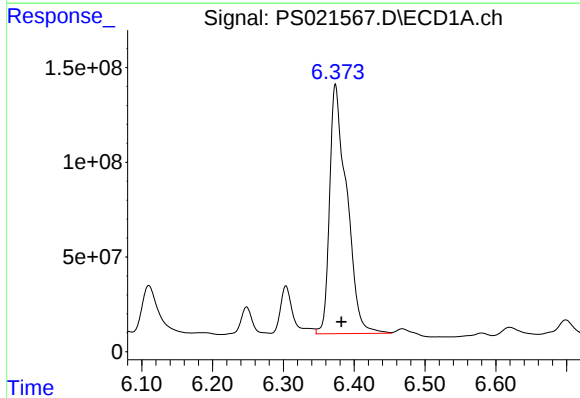
R.T.: 6.248 min
Delta R.T.: 0.024 min
Response: 160508862
Conc: 89.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



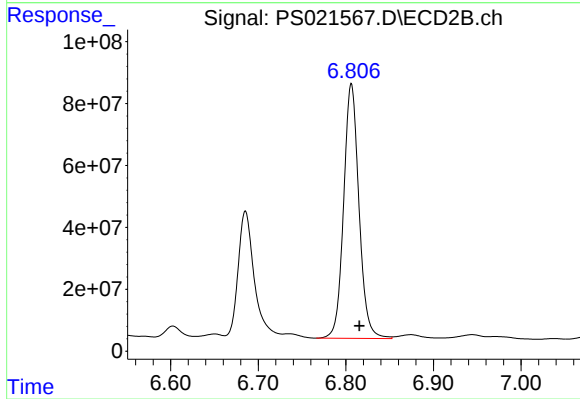
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: 0.038 min
Response: 63398383
Conc: 54.40 ng/ml



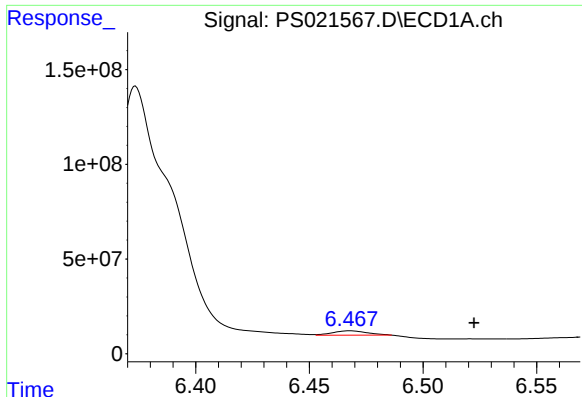
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 2210689870
Conc: 760.87 ng/ml



#4 2,4-DCAA

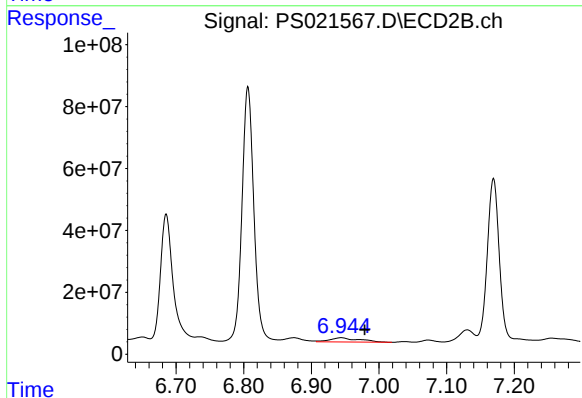
R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 1000387095
Conc: 580.27 ng/ml



#5 DICAMBA

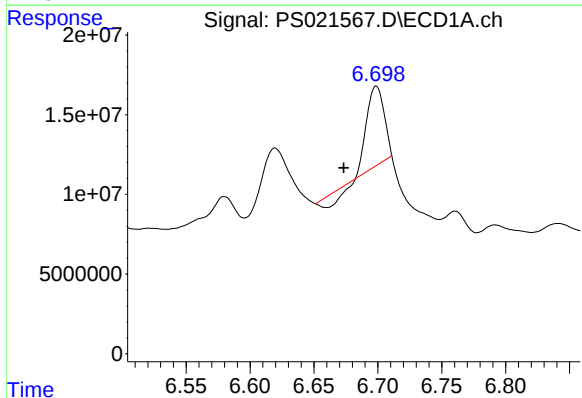
R.T.: 6.468 min
Delta R.T.: -0.055 min
Response: 24498414
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



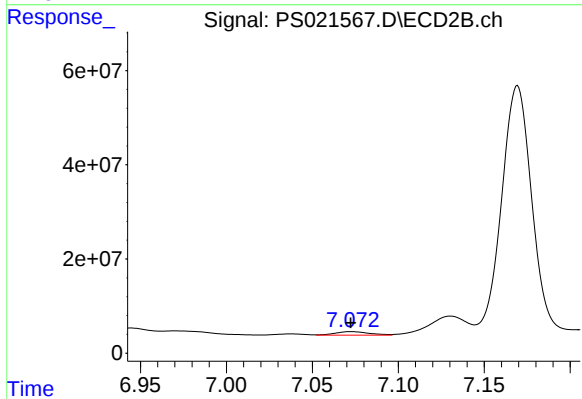
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.035 min
Response: 41606143
Conc: 5.45 ng/ml



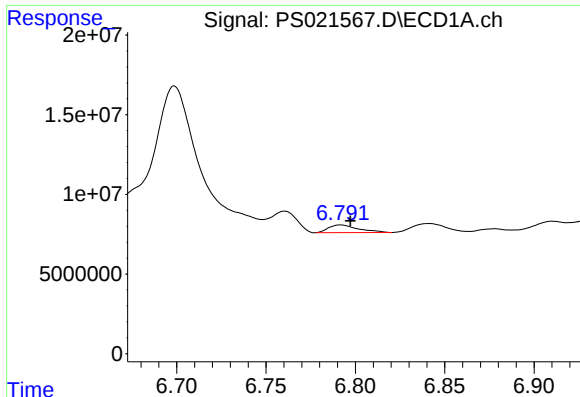
#6 MCP

R.T.: 6.699 min
Delta R.T.: 0.026 min
Response: 41358691
Conc: 4.43 ug/ml



#6 MCP

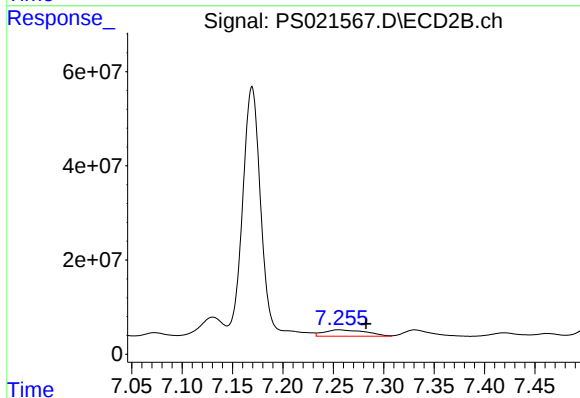
R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 9969671
Conc: 1.69 ug/ml



#7 MCPA

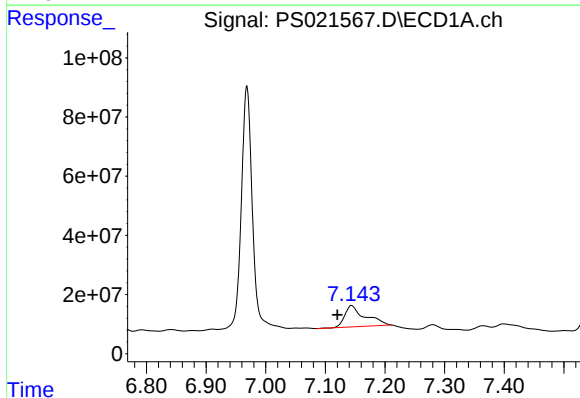
R.T.: 6.792 min
Delta R.T.: -0.005 min
Response: 5626691
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



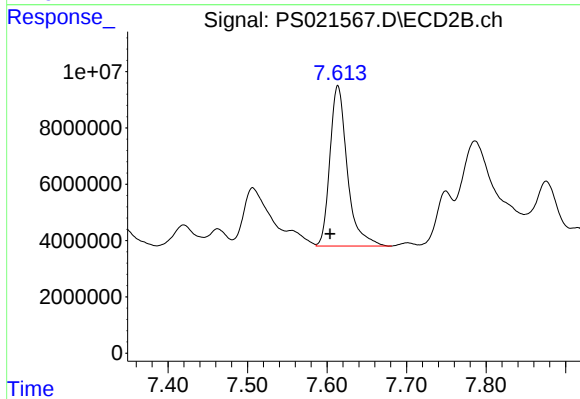
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.027 min
Response: 39446430
Conc: 4.46 ug/ml



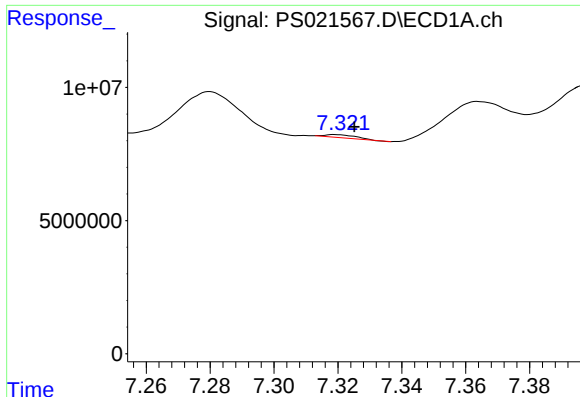
#8 DICHLORPROP

R.T.: 7.144 min
Delta R.T.: 0.024 min
Response: 170058466
Conc: 54.09 ng/ml



#8 DICHLORPROP

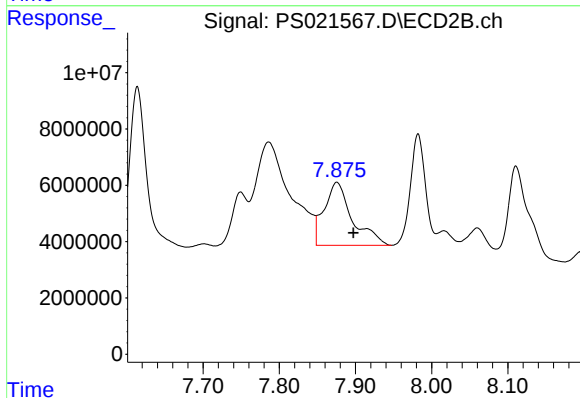
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 86602742
Conc: 43.97 ng/ml



#9 2,4-D

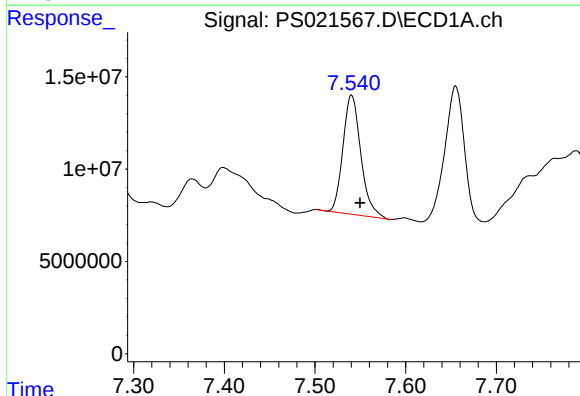
R.T.: 7.319 min
Delta R.T.: -0.006 min
Response: 719555
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



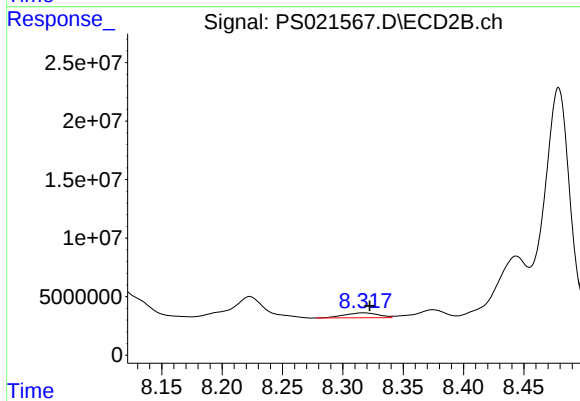
#9 2,4-D

R.T.: 7.876 min
Delta R.T.: -0.021 min
Response: 57525747
Conc: 23.85 ng/ml



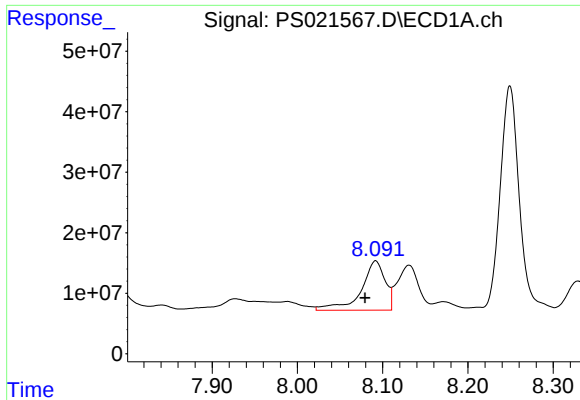
#10 Pentachlorophenol

R.T.: 7.540 min
Delta R.T.: -0.009 min
Response: 88310343
Conc: 2.17 ng/ml



#10 Pentachlorophenol

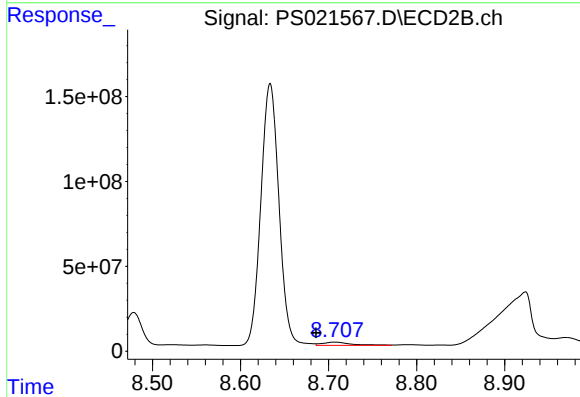
R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 8161612
Conc: N.D.



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

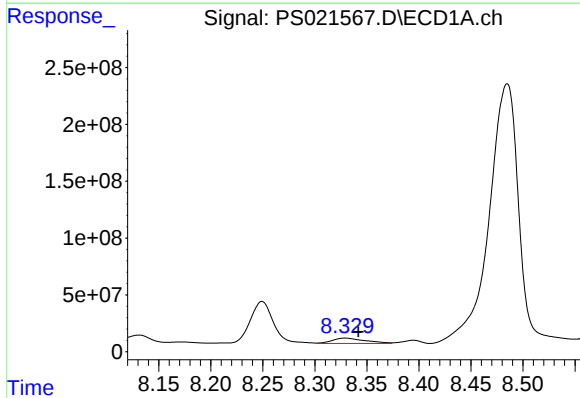
R.T.: 8.092 min
Delta R.T.: 0.012 min
Response: 159230634
Conc: 8.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



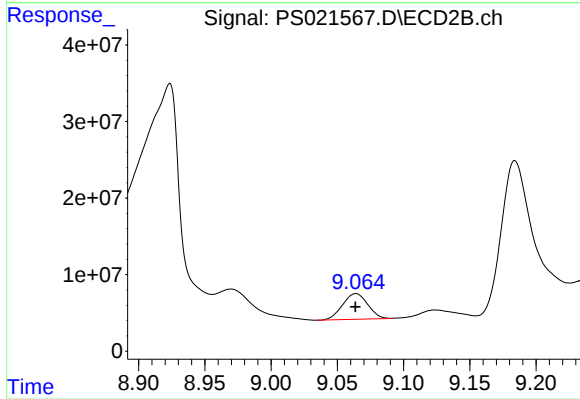
#11 2,4,5-TP (SILVEX)

R.T.: 8.707 min
Delta R.T.: 0.021 min
Response: 43583057
Conc: 3.89 ng/ml



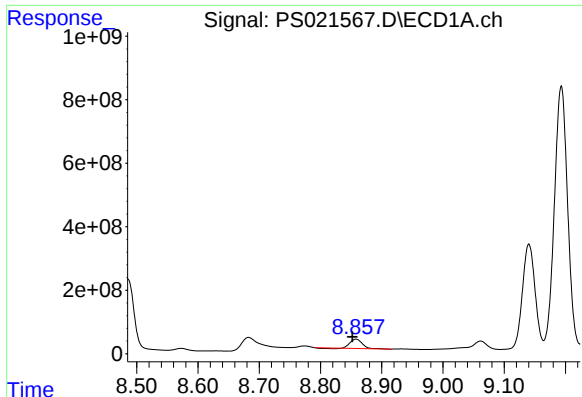
#12 2,4,5-T

R.T.: 8.329 min
Delta R.T.: -0.013 min
Response: 105092801
Conc: 5.57 ng/ml



#12 2,4,5-T

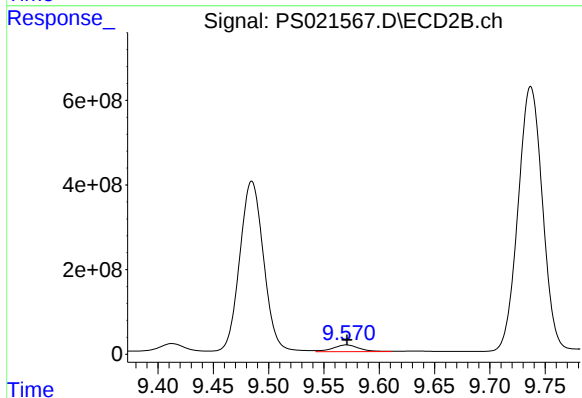
R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 44476154
Conc: 4.10 ng/ml



#13 2,4-DB

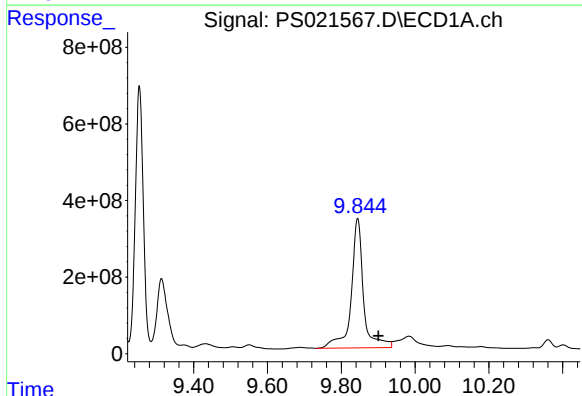
R.T.: 8.858 min
Delta R.T.: 0.006 min
Response: 395385159
Conc: 107.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



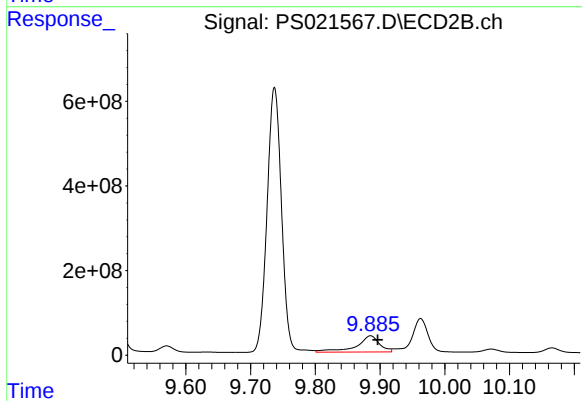
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 262300529
Conc: 182.47 ng/ml



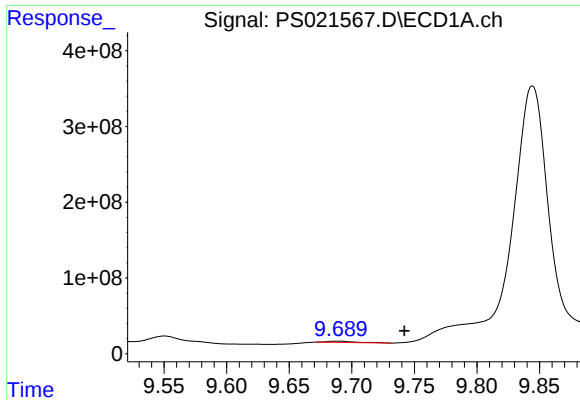
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.056 min
Response: 7797337602
Conc: 489.39 ng/ml



#14 DINOSEB

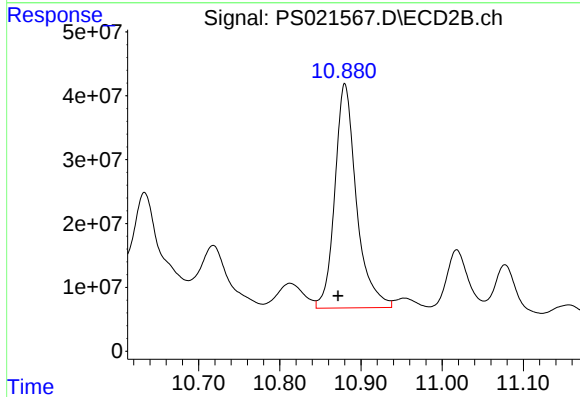
R.T.: 9.885 min
Delta R.T.: -0.011 min
Response: 945461177
Conc: 119.54 ng/ml



#15 Picloram

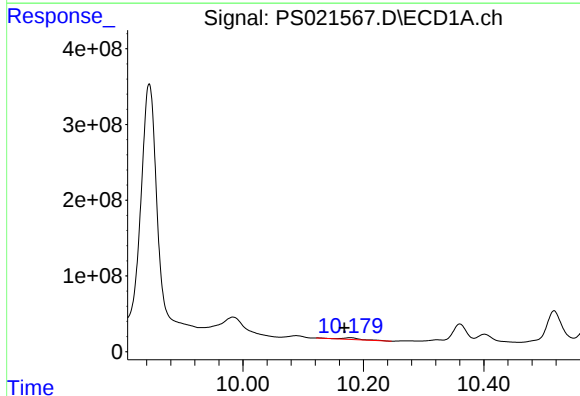
R.T.: 9.689 min
Delta R.T.: -0.053 min
Response: 25673341
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



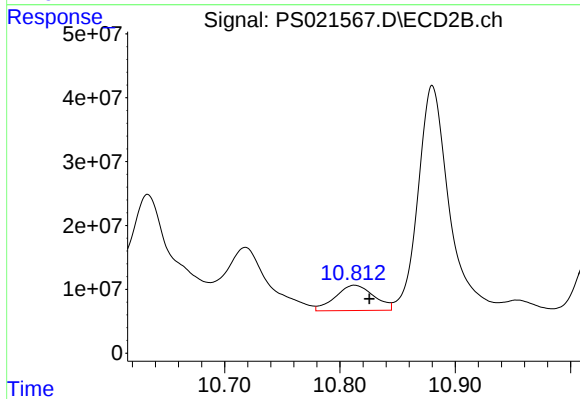
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.008 min
Response: 649437750
Conc: 39.94 ng/ml



#16 DCPA

R.T.: 10.178 min
Delta R.T.: 0.009 min
Response: 47552732
Conc: 1.87 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.013 min
Response: 91859326
Conc: 6.77 ng/ml