

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122822\
 Data File : PS021576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 16:46
 Operator : AR\AJ
 Sample : PB149942BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:00:14 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	6.378	6.805	1382.8E6	947.9E6	475.933	549.817
Target Compounds							
1) T	Dalapon	2.439f	2.515	269.9E6	191.0E6	85.420	85.100
2) T	3,5-DICHL...	5.741	6.008	14722889	1998155	3.704	<MDL #
3) T	4-Nitroph...	6.221	6.391f	5454783	75776236	3.034	65.025 #
5) T	DICAMBA	6.471f	6.973	37886114	14303972	3.292	1.873 #
6) T	MCPD	6.627f	7.083	33431448	4451853	3.580	<MDL #
7) T	MCPA	6.798	7.271	-12054476	41354735	N.D.	4.677
8) T	DICHLORPROP	7.153	7.614	96694864	85051402	30.758	43.181 #
9) T	2,4-D	7.327	7.882	2990472	23483106	<MDL	9.735 #
10) T	Pentachlo...	7.550	8.316	-1093119	5757481	N.D.	<MDL
11) T	2,4,5-TP ...	8.099	8.711	145.5E6	47958753	7.869	4.283 #
12) T	2,4,5-T	8.347	9.064	99752878	99016910	5.287	9.136 #
13) T	2,4-DB	8.866	9.571	140.5E6	252.1E6	38.371	175.381 #
14) T	DINOSEB	9.853f	9.886	6846.9E6	999.9E6	429.737	126.426 #
15) T	Picloram	9.747	10.872	1512.7E6	2441.1E6	52.817	150.112 #
16) T	DCPA	10.219f	10.814	80149947	66539086	3.147	4.904 #

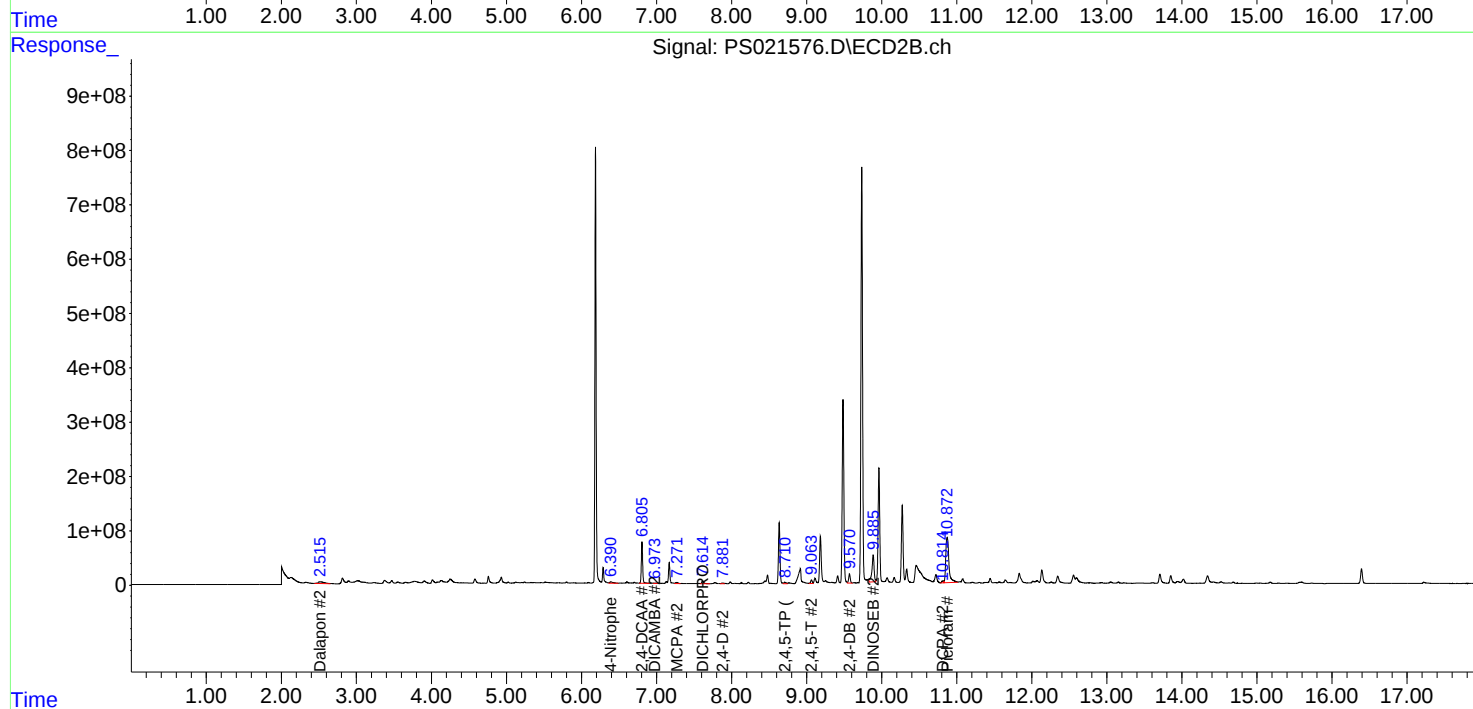
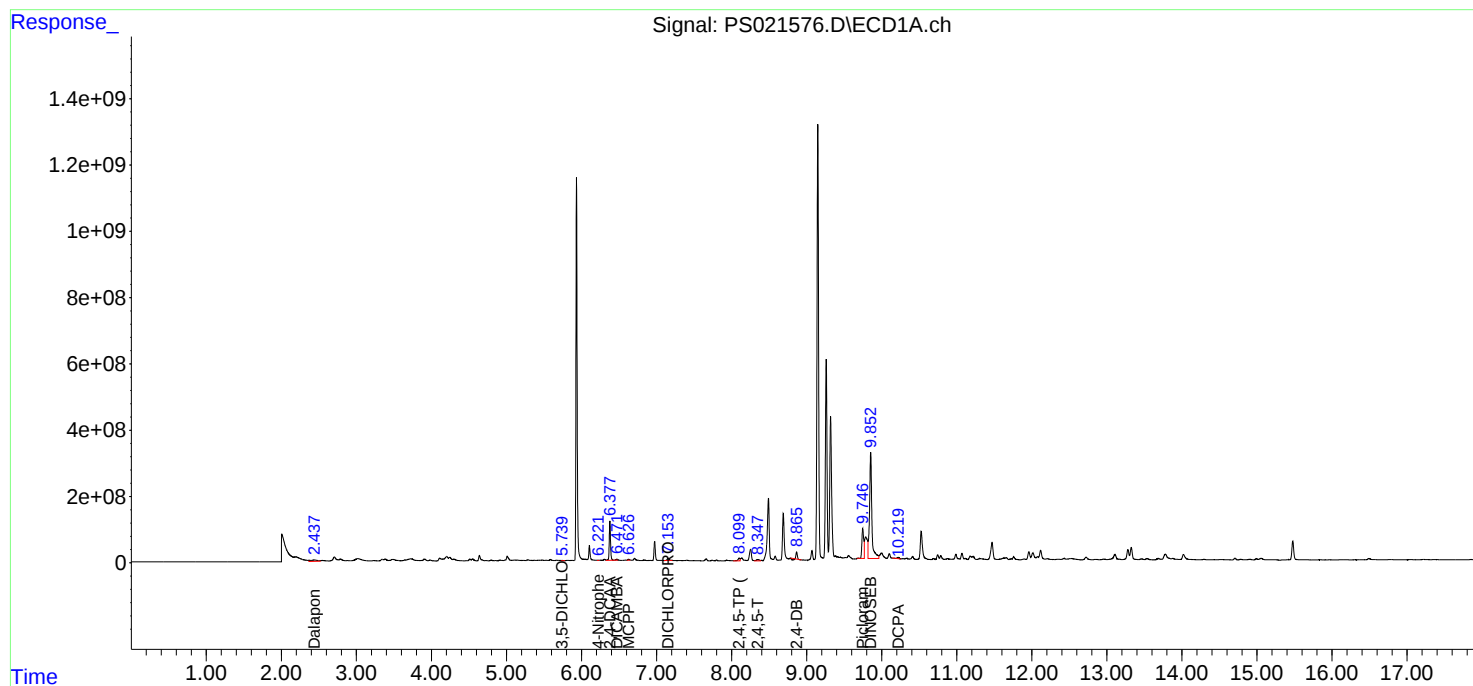
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

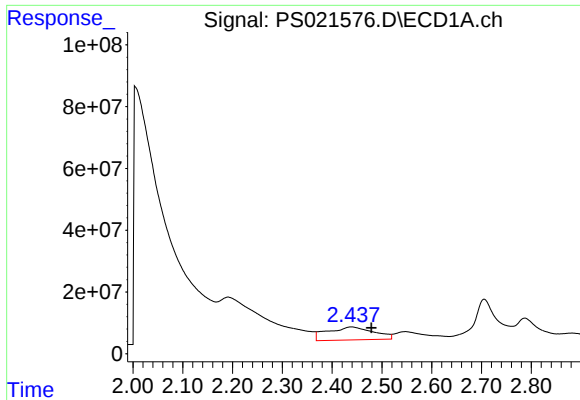
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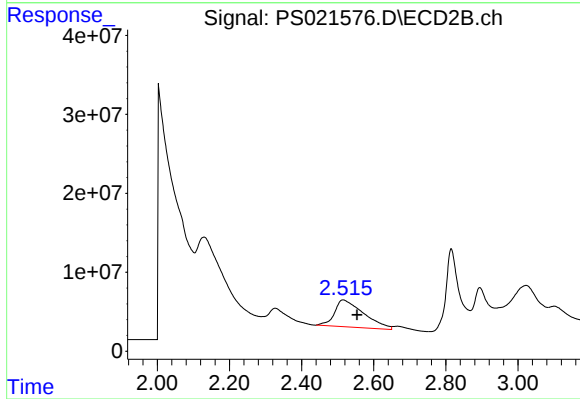




#1 Dalapon

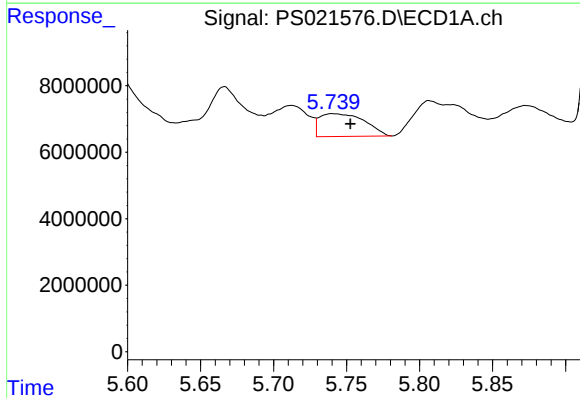
R.T.: 2.439 min
Delta R.T.: -0.040 min
Response: 269934664
Conc: 85.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



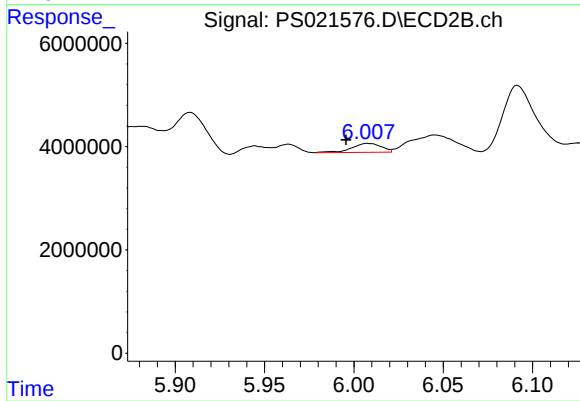
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.039 min
Response: 191043746
Conc: 85.10 ng/ml



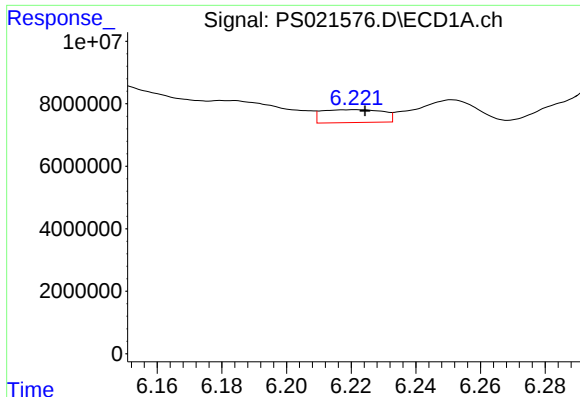
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.012 min
Response: 14722889
Conc: 3.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

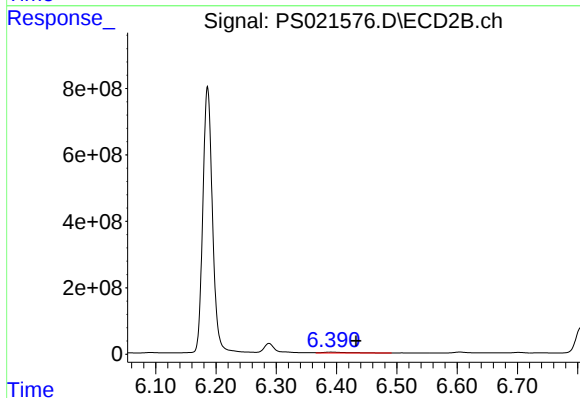
R.T.: 6.008 min
Delta R.T.: 0.012 min
Response: 1998155
Conc: N.D.



#3 4-Nitrophenol

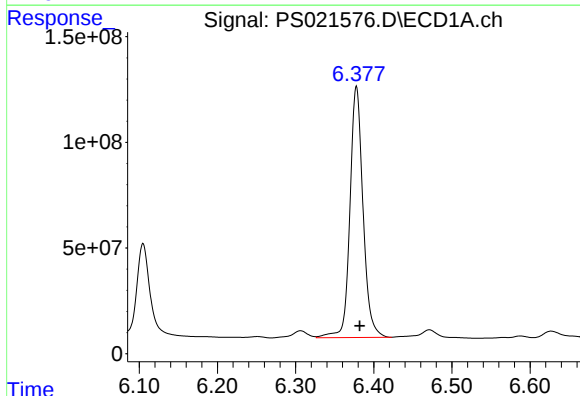
R.T.: 6.221 min
Delta R.T.: -0.004 min
Response: 5454783
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



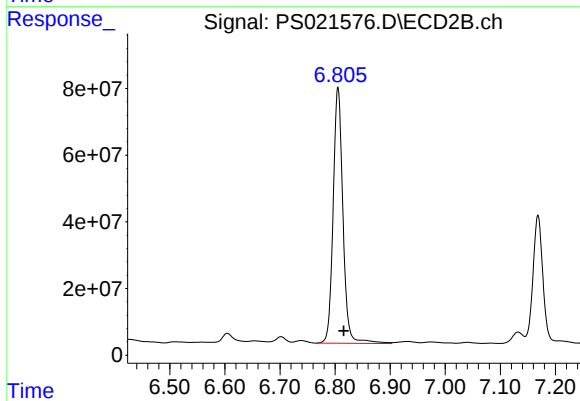
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: -0.042 min
Response: 75776236
Conc: 65.03 ng/ml



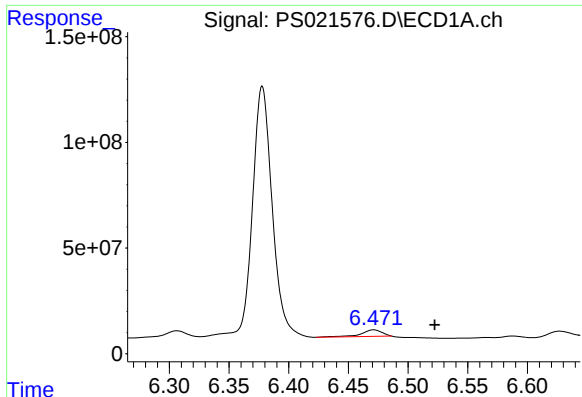
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 1382819408
Conc: 475.93 ng/ml



#4 2,4-DCAA

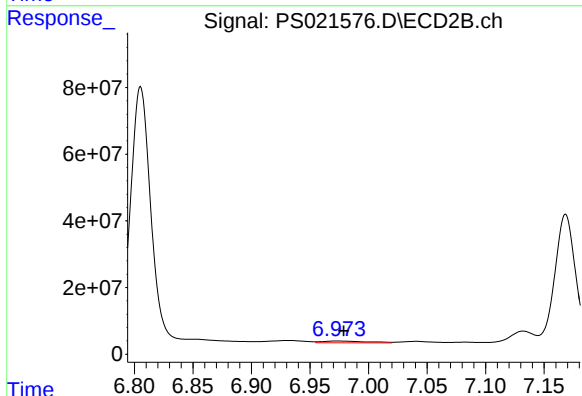
R.T.: 6.805 min
Delta R.T.: -0.010 min
Response: 947879955
Conc: 549.82 ng/ml



#5 DICAMBA

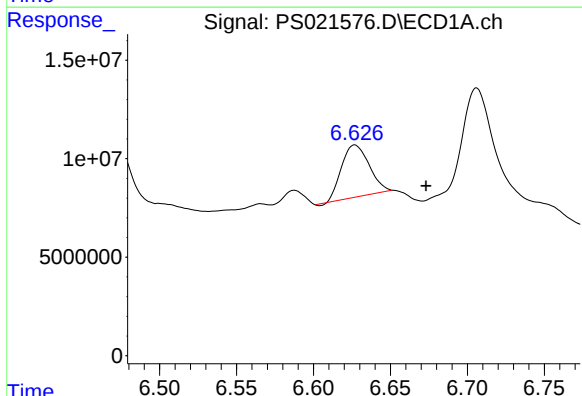
R.T.: 6.471 min
Delta R.T.: -0.051 min
Response: 37886114
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



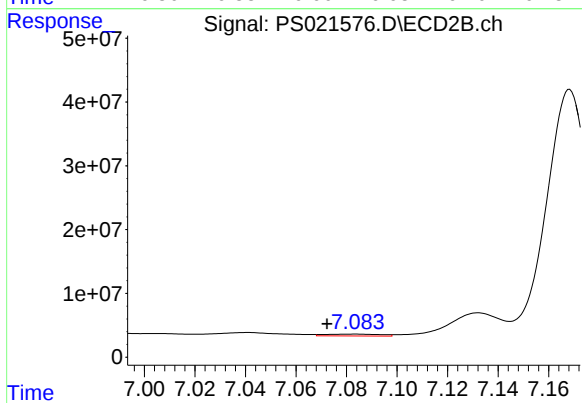
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.005 min
Response: 14303972
Conc: 1.87 ng/ml



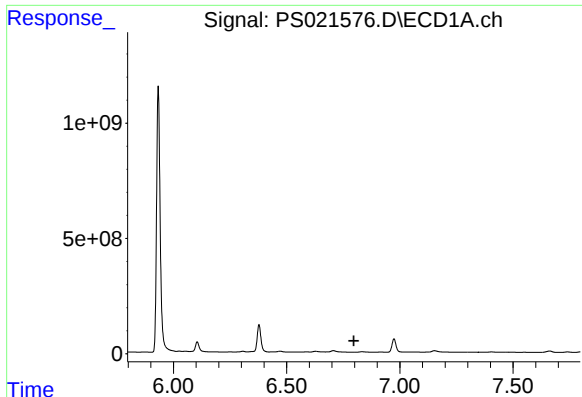
#6 MCP

R.T.: 6.627 min
Delta R.T.: -0.046 min
Response: 33431448
Conc: 3.58 ug/ml



#6 MCP

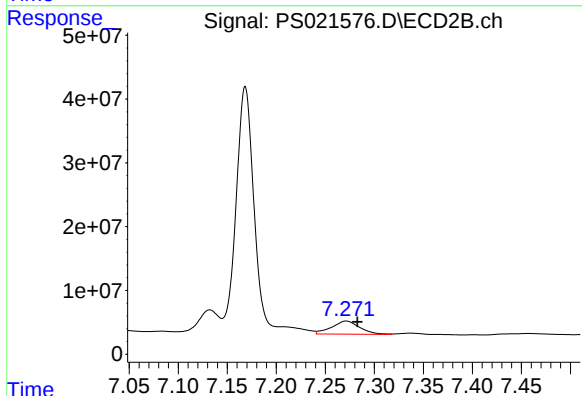
R.T.: 7.083 min
Delta R.T.: 0.010 min
Response: 4451853
Conc: N.D.



#7 MCPA

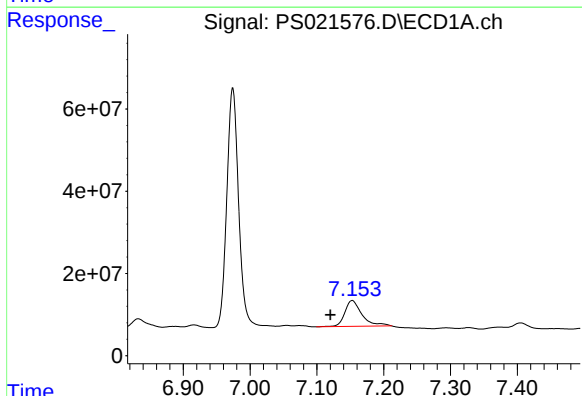
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: -12054476
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



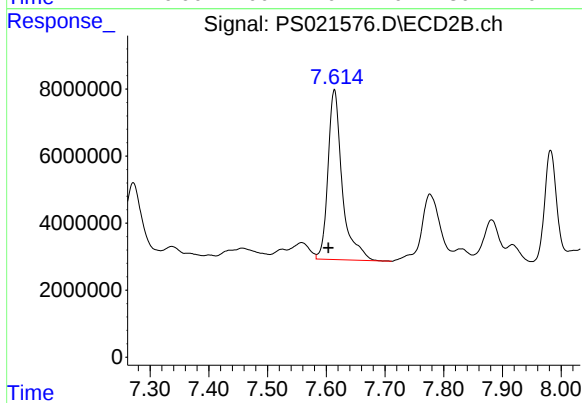
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.011 min
Response: 41354735
Conc: 4.68 ug/ml



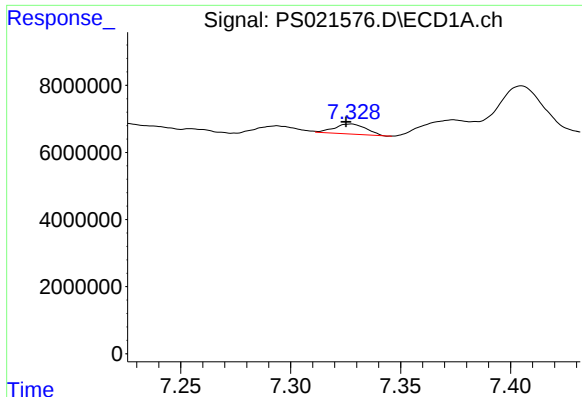
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: 0.033 min
Response: 96694864
Conc: 30.76 ng/ml



#8 DICHLORPROP

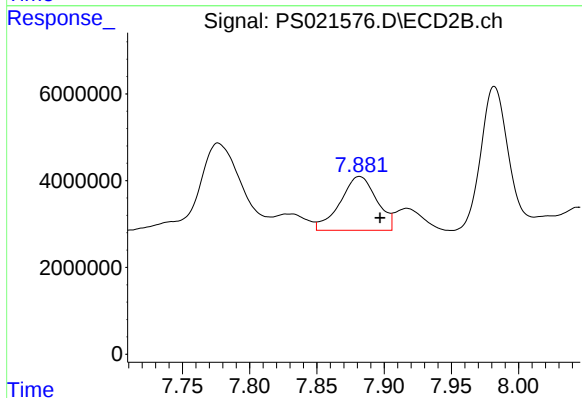
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 85051402
Conc: 43.18 ng/ml



#9 2,4-D

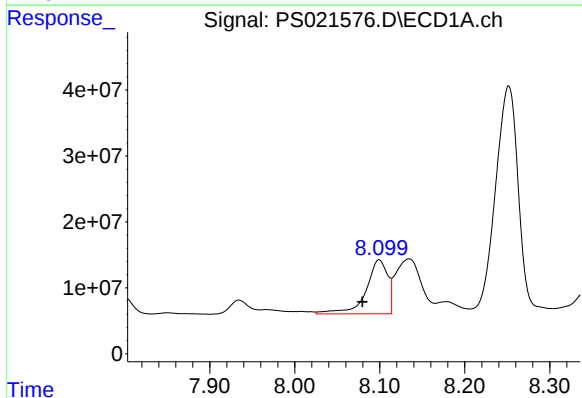
R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 2990472
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



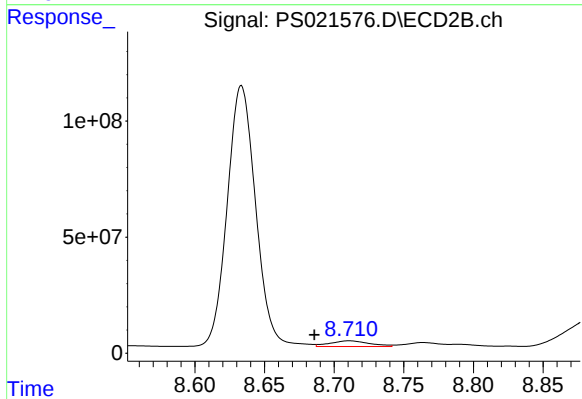
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 23483106
Conc: 9.73 ng/ml



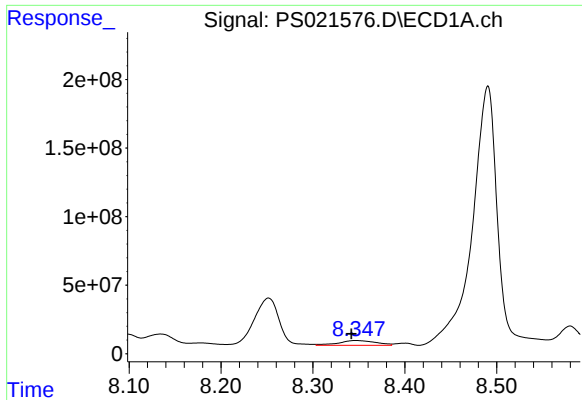
#11 2,4,5-TP (SILVEX)

R.T.: 8.099 min
Delta R.T.: 0.020 min
Response: 145496149
Conc: 7.87 ng/ml



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

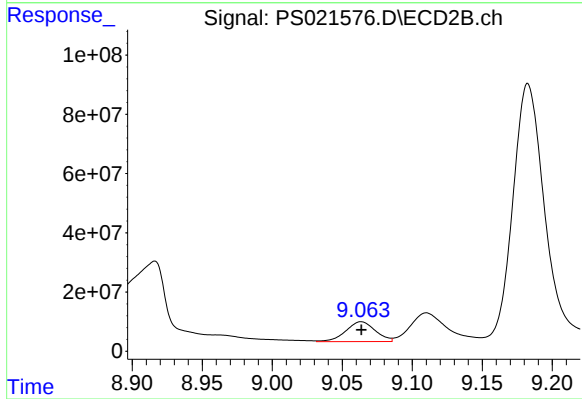
R.T.: 8.711 min
Delta R.T.: 0.025 min
Response: 47958753
Conc: 4.28 ng/ml



#12 2,4,5-T

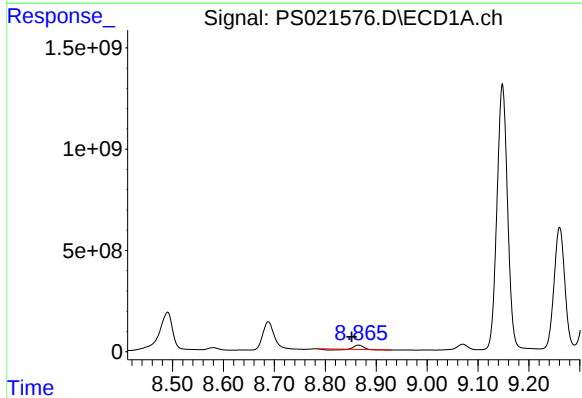
R.T.: 8.347 min
Delta R.T.: 0.005 min
Response: 99752878
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



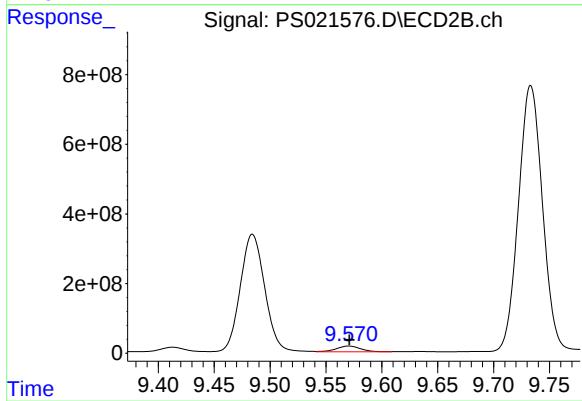
#12 2,4,5-T

R.T.: 9.064 min
Delta R.T.: 0.000 min
Response: 99016910
Conc: 9.14 ng/ml



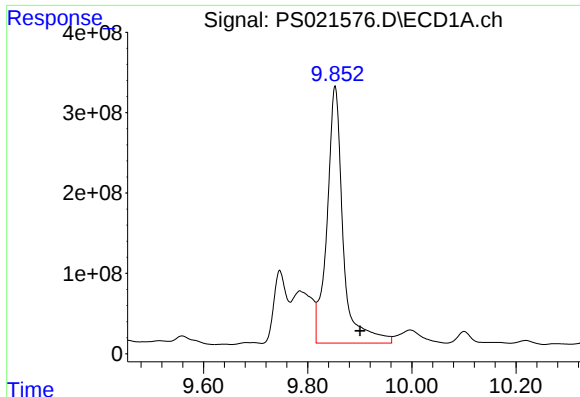
#13 2,4-DB

R.T.: 8.866 min
Delta R.T.: 0.013 min
Response: 140524325
Conc: 38.37 ng/ml



#13 2,4-DB

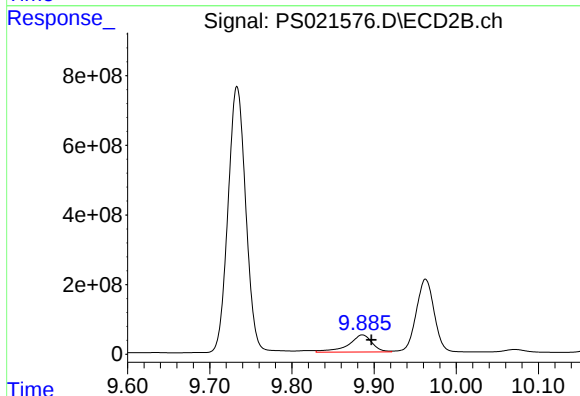
R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 252109128
Conc: 175.38 ng/ml



#14 DINOSEB

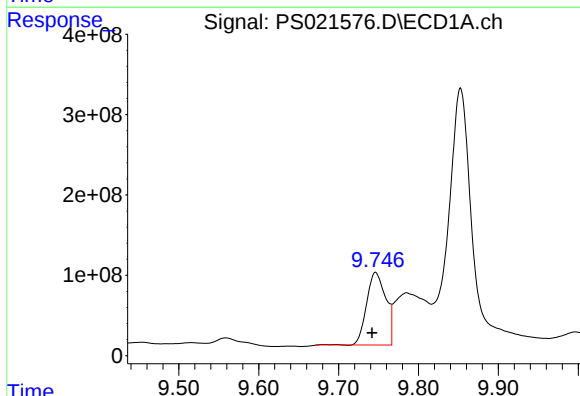
R.T.: 9.853 min
Delta R.T.: -0.048 min
Response: 6846885086
Conc: 429.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



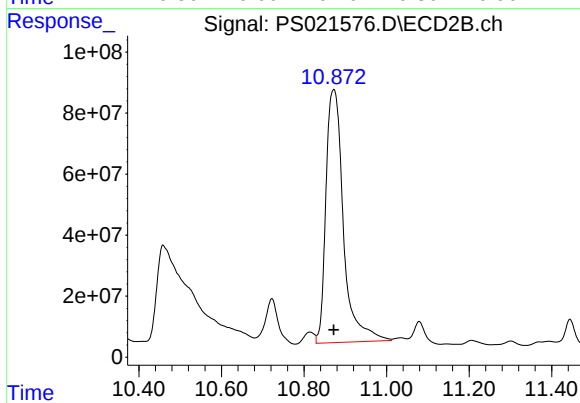
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.011 min
Response: 999928061
Conc: 126.43 ng/ml



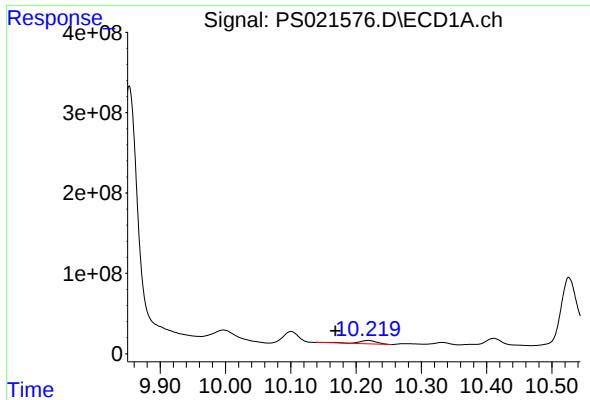
#15 Picloram

R.T.: 9.747 min
Delta R.T.: 0.005 min
Response: 1512683452
Conc: 52.82 ng/ml



#15 Picloram

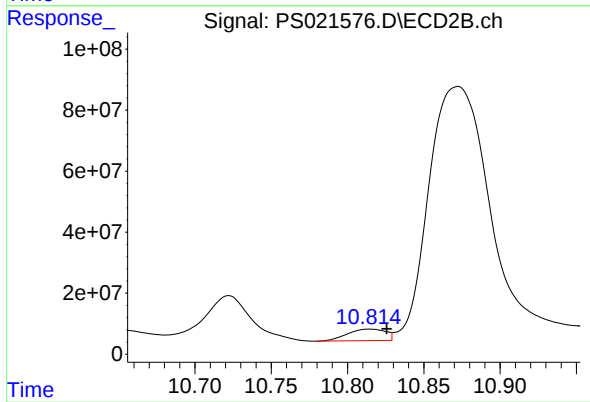
R.T.: 10.872 min
Delta R.T.: 0.000 min
Response: 2441064584
Conc: 150.11 ng/ml



#16 DCPA

R.T.: 10.219 min
Delta R.T.: 0.050 min
Response: 80149947
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.814 min
Delta R.T.: -0.011 min
Response: 66539086
Conc: 4.90 ng/ml