

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2022 21:20
 Operator : AJ\MA
 Sample : N2394-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 03:35:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.219	6.798	1110.2E6	286.6E6	296.849	394.774 #
Target Compounds							
1) T	Dalapon	2.982f	2.493	169.4E6	253.3E6	37.747	272.778 #
2) T	3,5-DICHL...	6.457	6.000	11944985	67398764	2.402	60.158 #
3) T	4-Nitroph...	7.056	6.402	158.3E6	8237939	120.897	20.726 #
5) T	DICAMBA	7.445	6.970	121.7E6	15650901	8.815	4.837 #
6) T	MCPD	7.578	7.121f	-22934045	55574237	N.D.	21.616
7) T	MCPA	7.695f	7.312	344.3E6	-8716932	22.845	N.D. #
8) T	DICHLORPROP	8.056f	7.606	190.3E6	30948018	53.424	37.035 #
9) T	2,4-D	8.352	7.864	40997421	16162014	9.990	17.029 #
10) T	Pentachlo...	8.664	8.306	-26798007	6568692	N.D.	<MDL
11) T	2,4,5-TP ...	9.261f	8.629f	809.6E6	3551.9E6	40.656	754.352 #
12) T	2,4,5-T	9.445	9.042	2110.8E6	37214743	106.224	8.618 #
13) T	2,4-DB	10.082f	9.575	6560.7E6	2819.5E6	1862.936	5086.410 #
14) T	DINOSEB	11.162	9.881	31808.4E6	937.7E6	2078.890	279.679 #
15) T	Picloram	10.990	10.878	12895.0E6	1880.0E6	481.216	317.512 #
16) T	DCPA	11.513f	10.817	1197.9E6	432.3E6	52.206	75.530 #

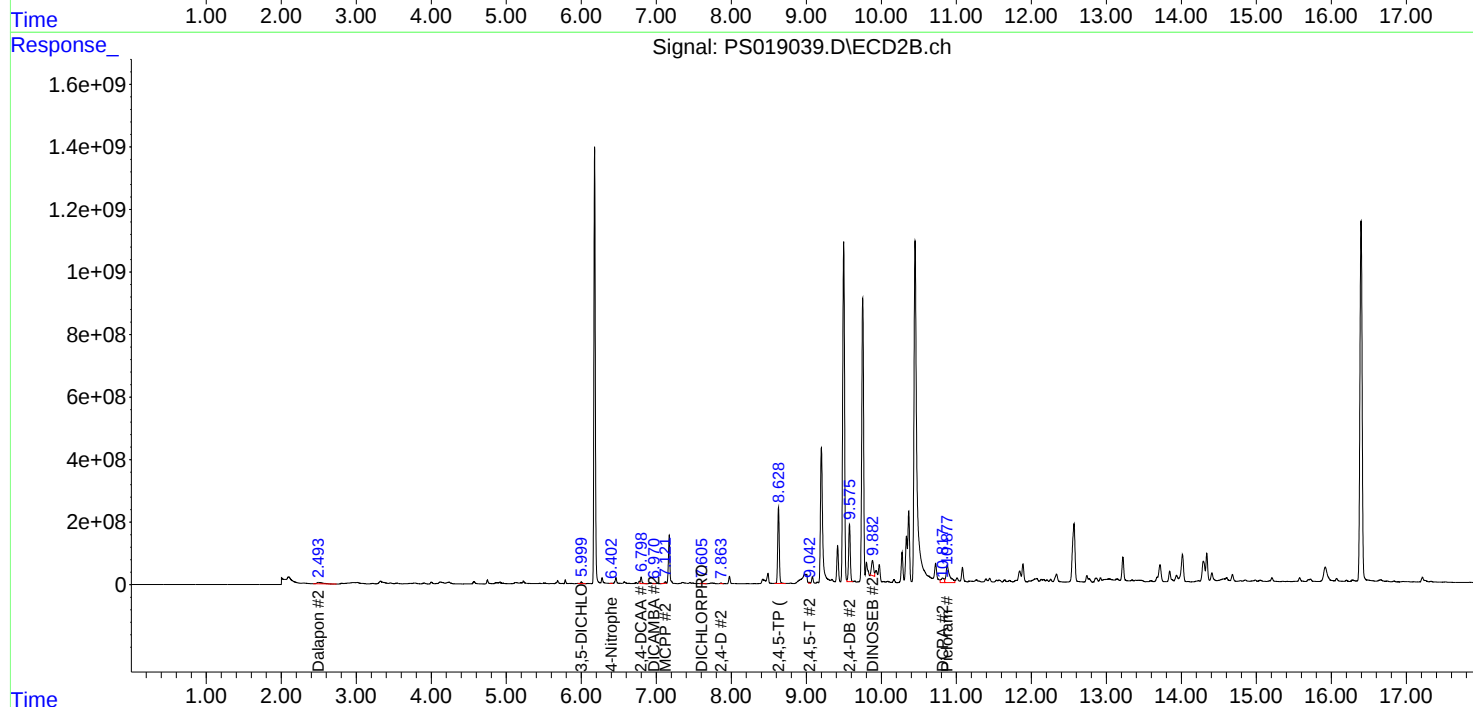
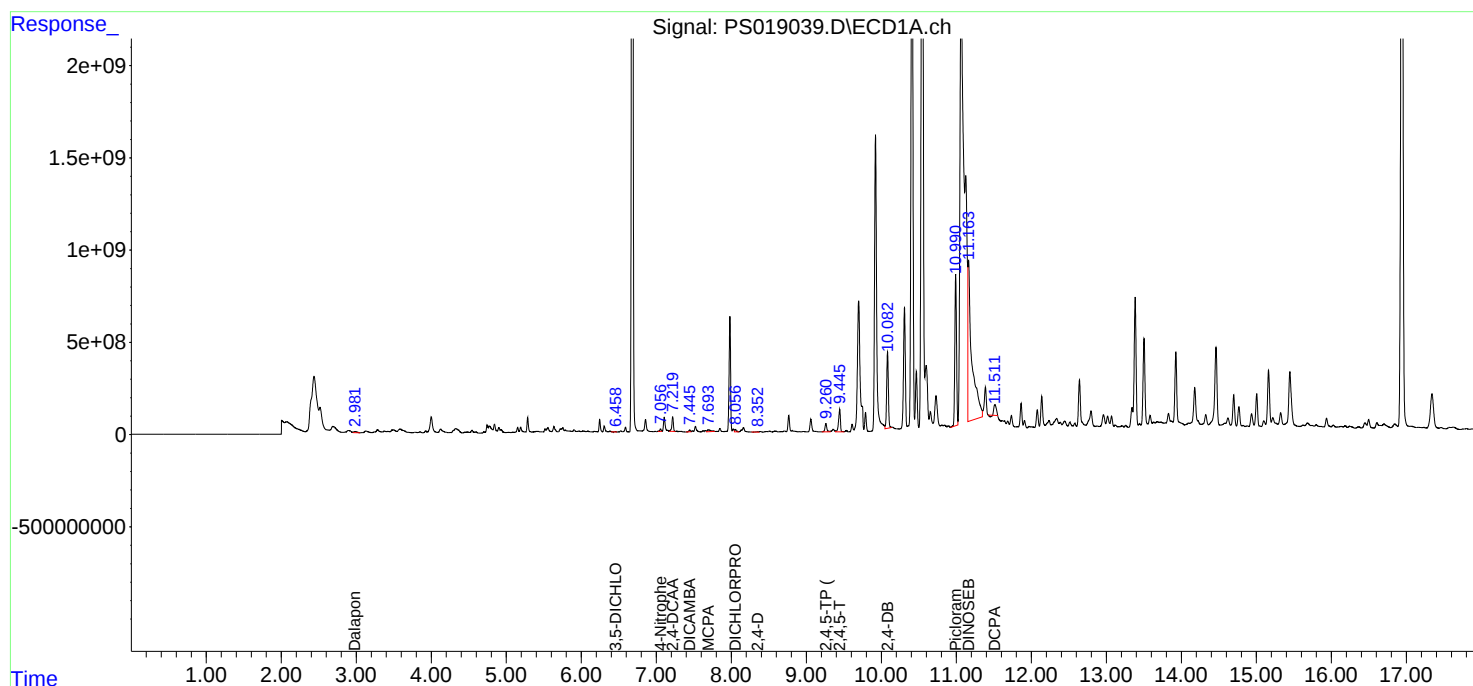
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

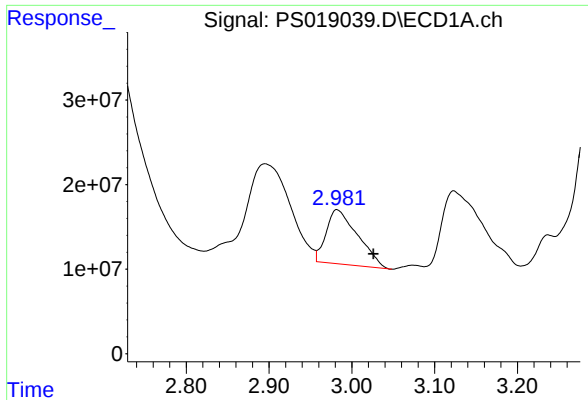
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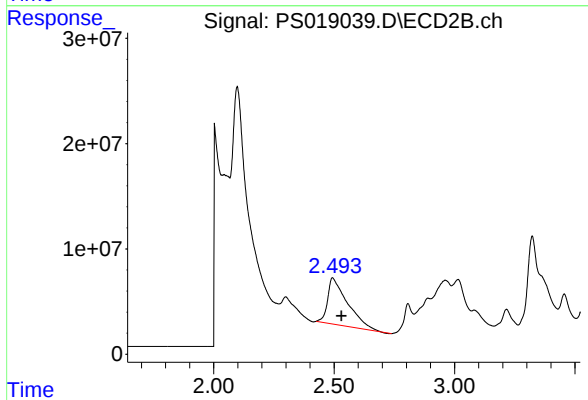




#1 Dalapon

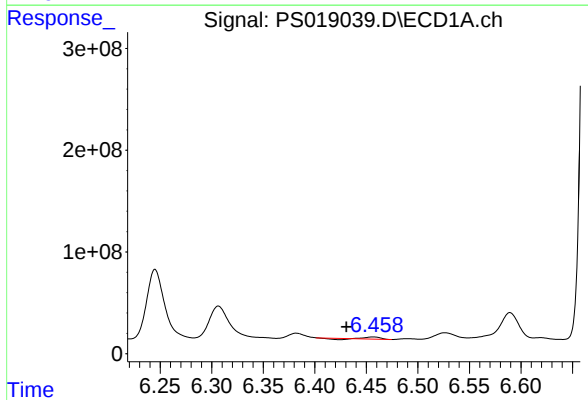
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 169418380
Conc: 37.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



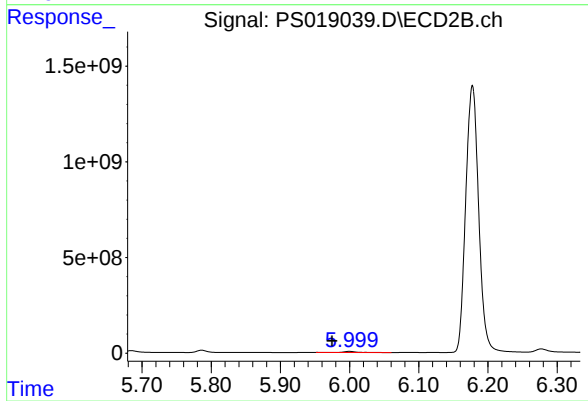
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.038 min
Response: 253266573
Conc: 272.78 ng/ml



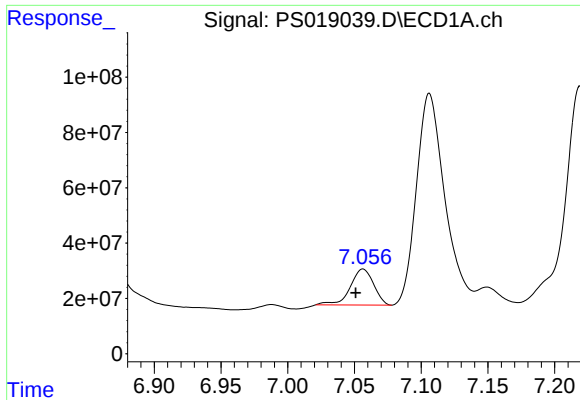
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.026 min
Response: 11944985
Conc: 2.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

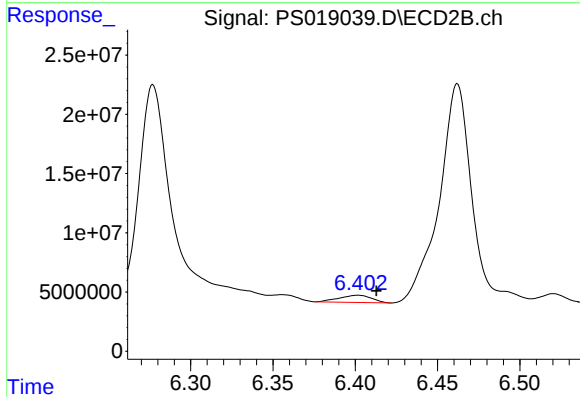
R.T.: 6.000 min
Delta R.T.: 0.025 min
Response: 67398764
Conc: 60.16 ng/ml



#3 4-Nitrophenol

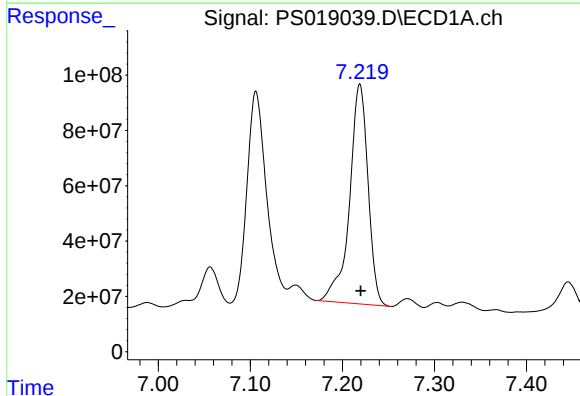
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 158329612
Conc: 120.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



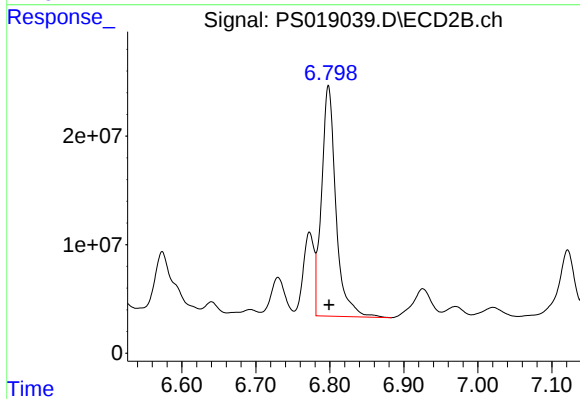
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 8237939
Conc: 20.73 ng/ml



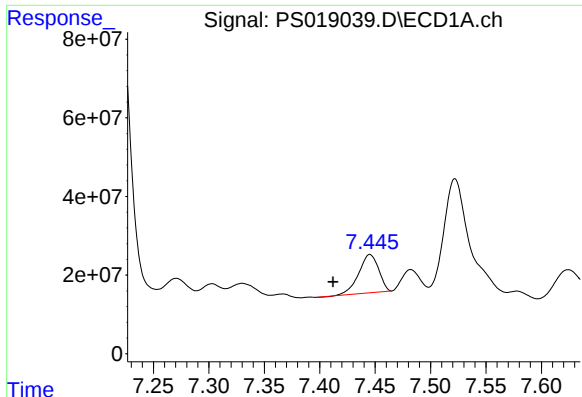
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 1110232484
Conc: 296.85 ng/ml



#4 2,4-DCAA

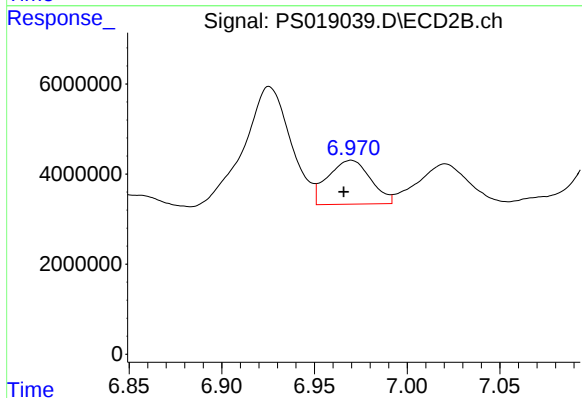
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 286557436
Conc: 394.77 ng/ml



#5 DICAMBA

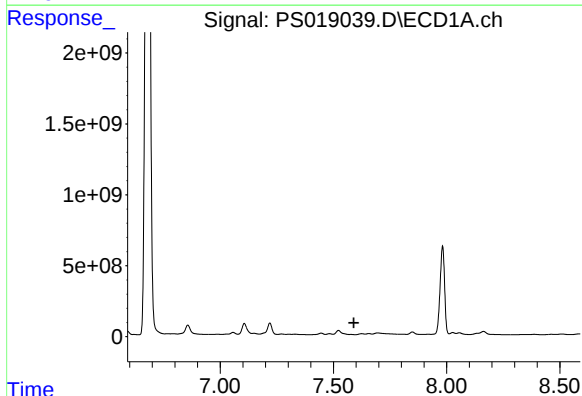
R.T.: 7.445 min
Delta R.T.: 0.033 min
Response: 121652725
Conc: 8.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



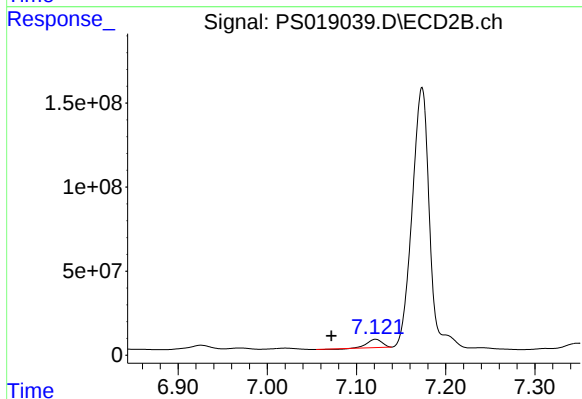
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: 0.004 min
Response: 15650901
Conc: 4.84 ng/ml



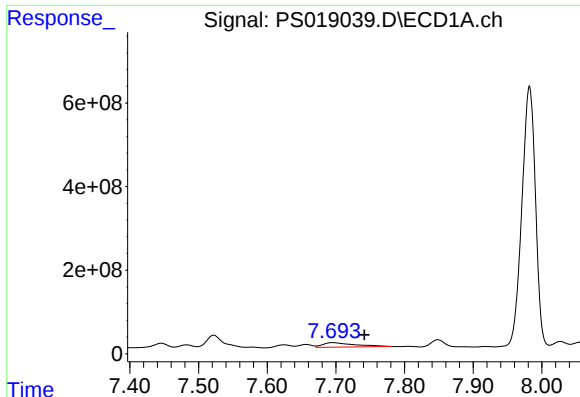
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: -22934045
Conc: N.D.



#6 MCP

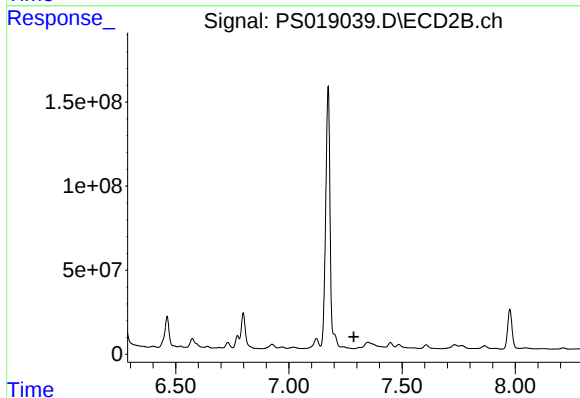
R.T.: 7.121 min
Delta R.T.: 0.049 min
Response: 55574237
Conc: 21.62 ug/ml



#7 MCPA

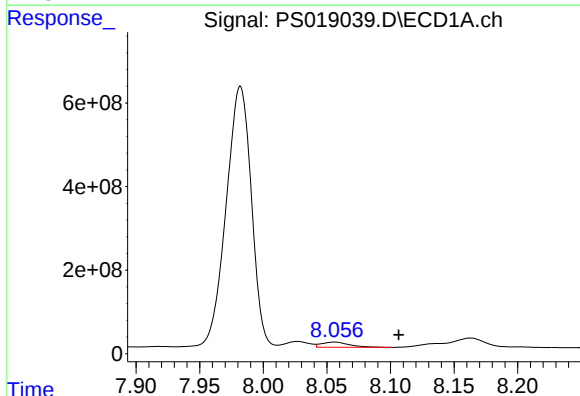
R.T.: 7.695 min
Delta R.T.: -0.047 min
Response: 344266120
Conc: 22.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



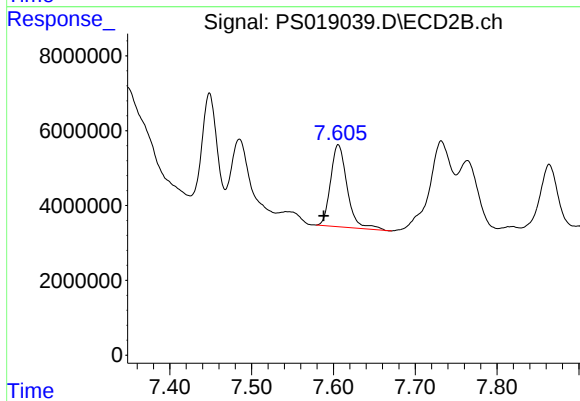
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.026 min
Response: -8716932
Conc: N.D.



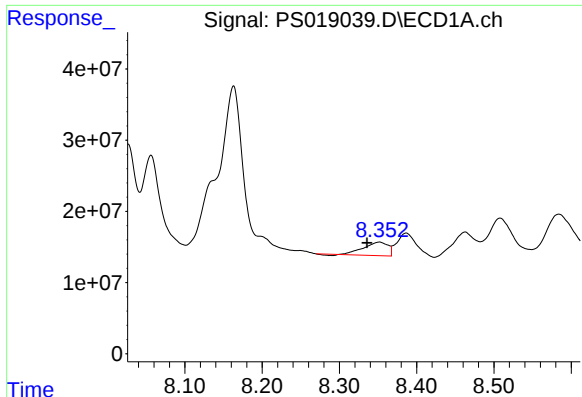
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.050 min
Response: 190283630
Conc: 53.42 ng/ml



#8 DICHLORPROP

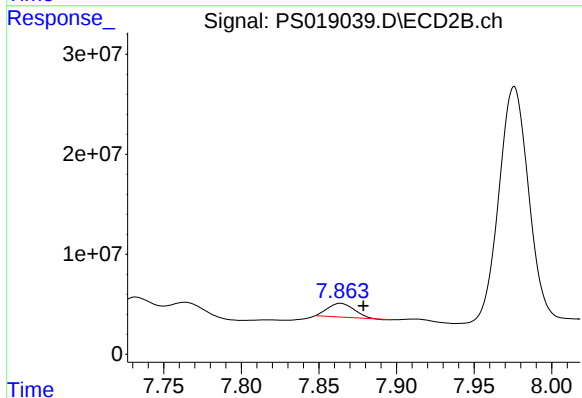
R.T.: 7.606 min
Delta R.T.: 0.018 min
Response: 30948018
Conc: 37.04 ng/ml



#9 2,4-D

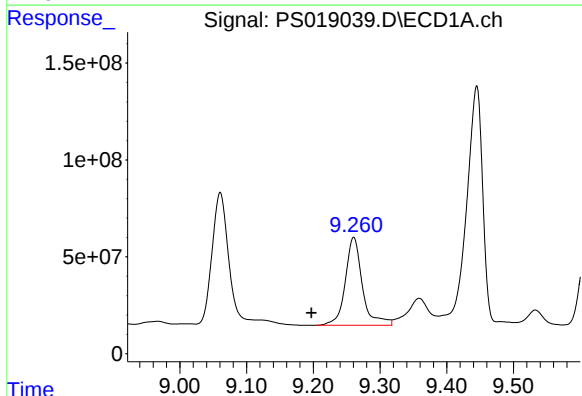
R.T.: 8.352 min
Delta R.T.: 0.016 min
Response: 40997421
Conc: 9.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



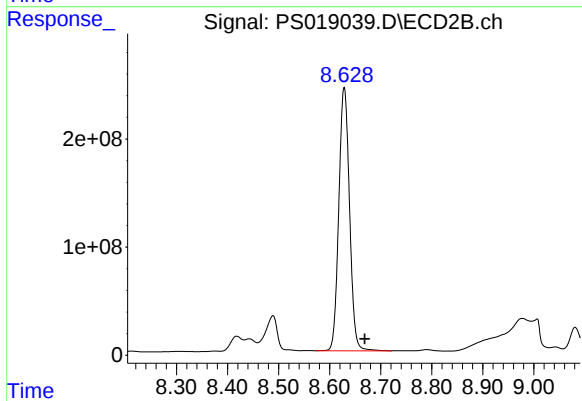
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: -0.015 min
Response: 16162014
Conc: 17.03 ng/ml



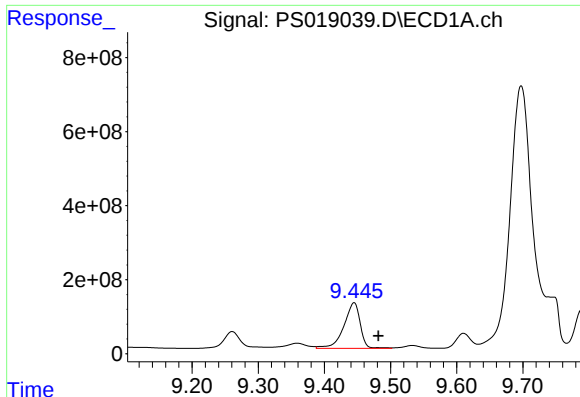
#11 2,4,5-TP (SILVEX)

R.T.: 9.261 min
Delta R.T.: 0.064 min
Response: 809635466
Conc: 40.66 ng/ml



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

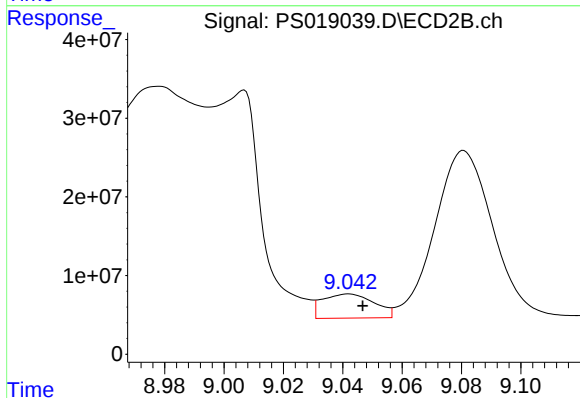
R.T.: 8.629 min
Delta R.T.: -0.040 min
Response: 3551888616
Conc: 754.35 ng/ml



#12 2,4,5-T

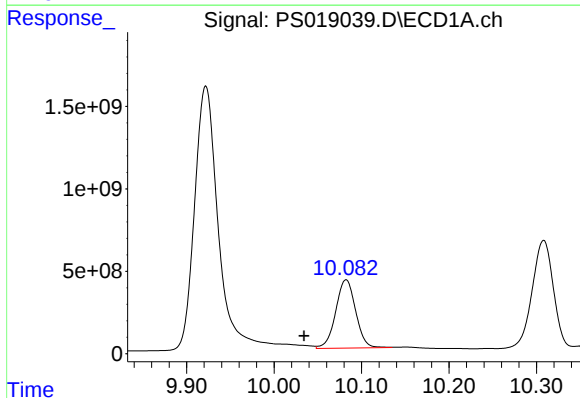
R.T.: 9.445 min
Delta R.T.: -0.037 min
Response: 2110803650
Conc: 106.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



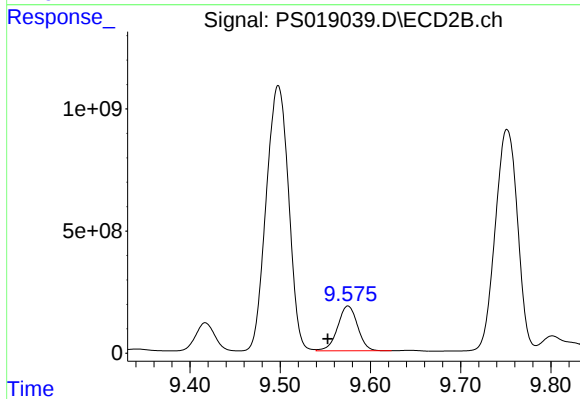
#12 2,4,5-T

R.T.: 9.042 min
Delta R.T.: -0.005 min
Response: 37214743
Conc: 8.62 ng/ml



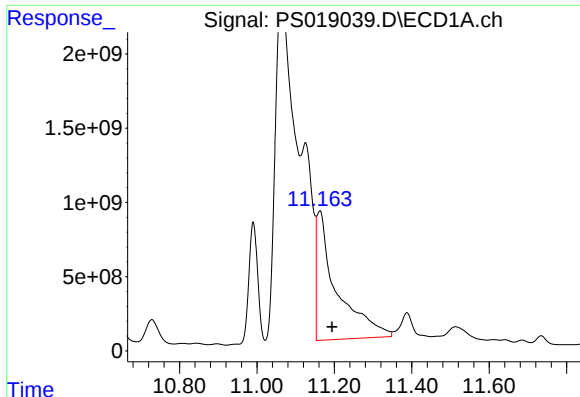
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.048 min
Response: 6560729504
Conc: 1862.94 ng/ml



#13 2,4-DB

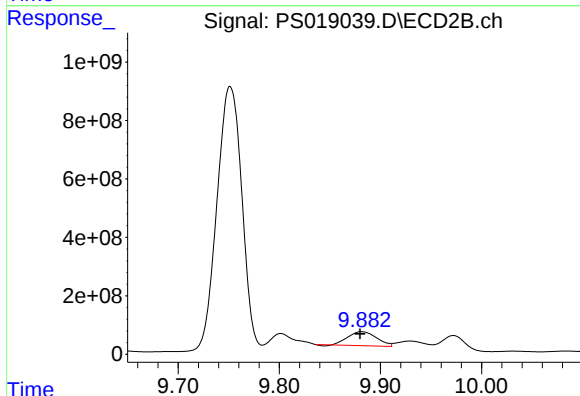
R.T.: 9.575 min
Delta R.T.: 0.023 min
Response: 2819475579
Conc: 5086.41 ng/ml



#14 DINOSEB

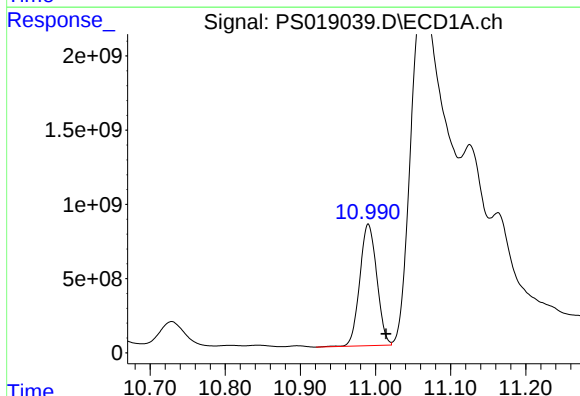
R.T.: 11.162 min
Delta R.T.: -0.032 min
Response: 31808427778
Conc: 2078.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



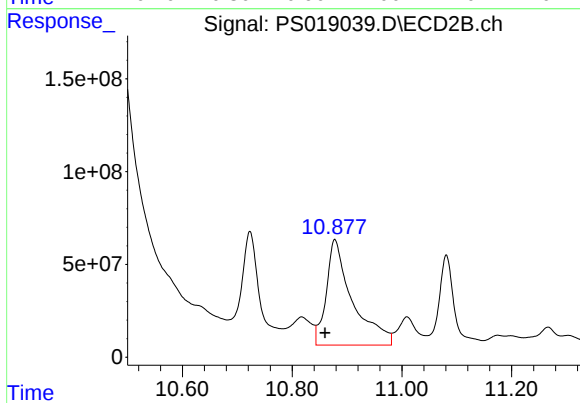
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 937722097
Conc: 279.68 ng/ml



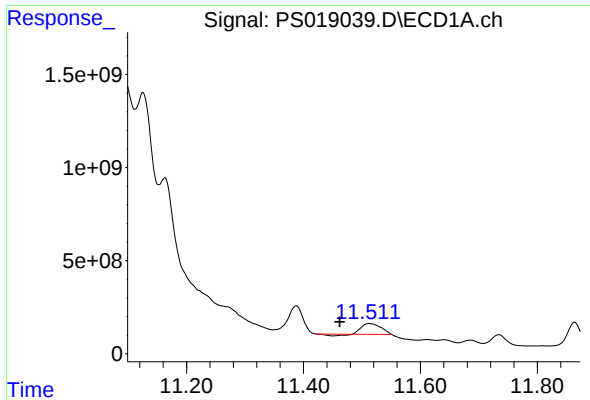
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.024 min
Response: 12894954783
Conc: 481.22 ng/ml



#15 Picloram

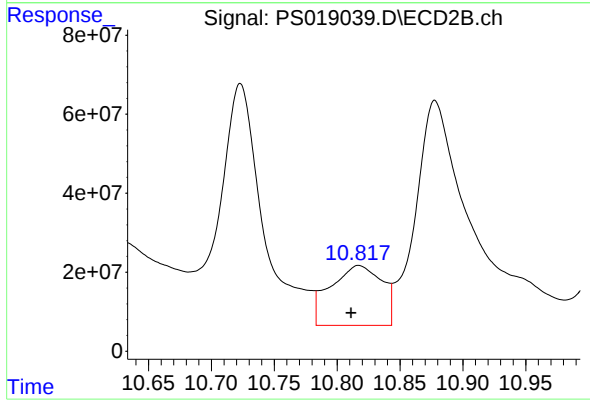
R.T.: 10.878 min
Delta R.T.: 0.018 min
Response: 1879986372
Conc: 317.51 ng/ml



#16 DCPA

R.T.: 11.513 min
Delta R.T.: 0.051 min
Response: 1197906333
Conc: 52.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.006 min
Response: 432311802
Conc: 75.53 ng/ml