

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 19:22
 Operator : AR\AJ
 Sample : 01251-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 21:00:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.375	6.810	1116.2E6	625.5E6	400.993	348.122
Target Compounds							
1) T	Dalapon	2.434f	2.513f	32582434	69642367	11.518	27.053 #
2) T	3,5-DICHL...	5.739	6.006	1129475	11844091	<MDL	4.298 #
3) T	4-Nitroph...	6.277f	6.436	12057319	9267057	8.272	8.454
5) T	DICAMBA	6.537	6.966	3931112	2446068	<MDL	<MDL #
6) T	MCP	0.000	7.080	0	3118345	N.D.	<MDL
7) T	MCPA	6.825	7.272	-39604378	55652482	N.D.	6.136
8) T	DICHLORPROP	7.108	7.616	5260847	85272510	1.631	39.968 #
9) T	2,4-D	7.322	7.881	1366162	25588968	<MDL	10.128 #
10) T	Pentachlo...	7.544	8.318	-19350866	39064050	N.D.	1.361
11) T	2,4,5-TP ...	8.089	8.714	92767723	42696263	5.035	3.591 #
12) T	2,4,5-T	8.356	9.059	73419235	38377838	3.809	3.436
13) T	2,4-DB	8.859	9.573	129.3E6	32765704	40.833	21.869 #
14) T	DINOSEB	9.853f	9.889	726.7E6	201.0E6	44.273	24.184 #
15) T	Picloram	0.000	10.888	0	97150370	N.D.	5.486
16) T	DCPA	10.161	10.818	73562185	40883171	2.978	2.933

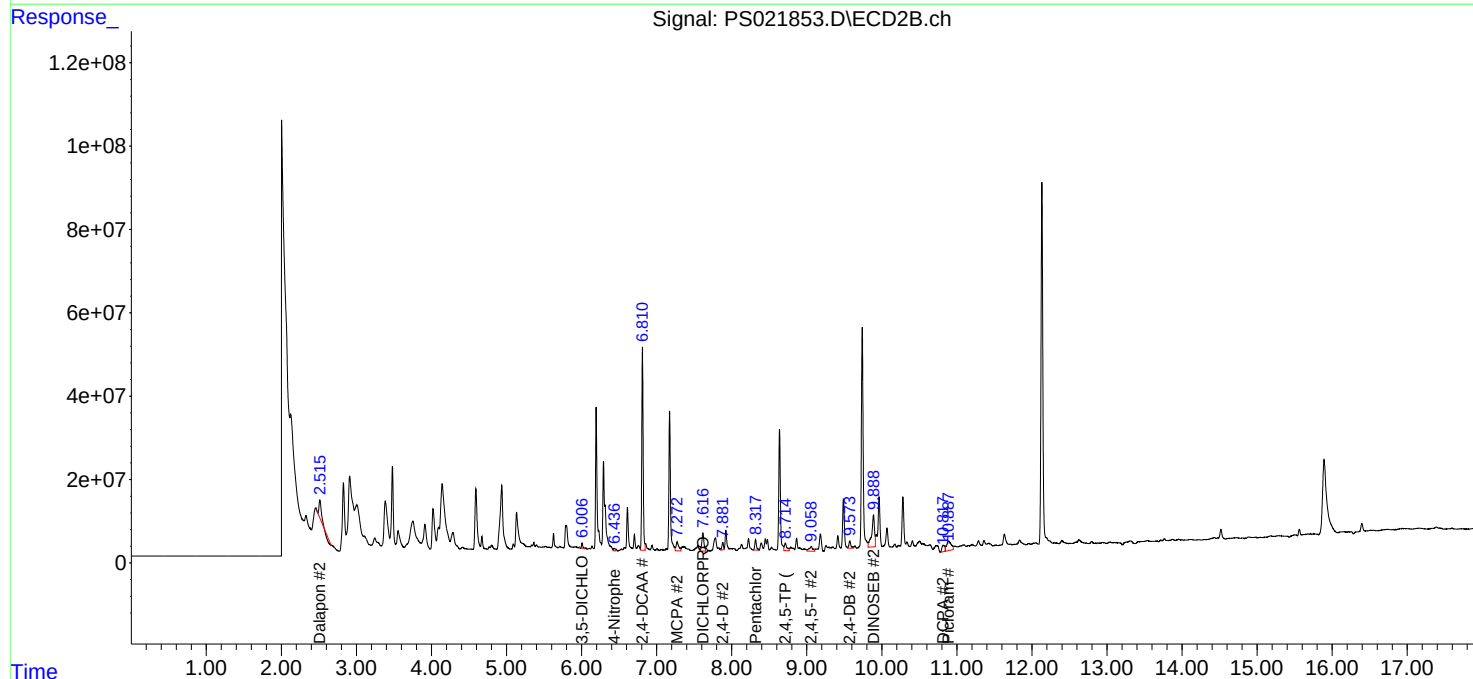
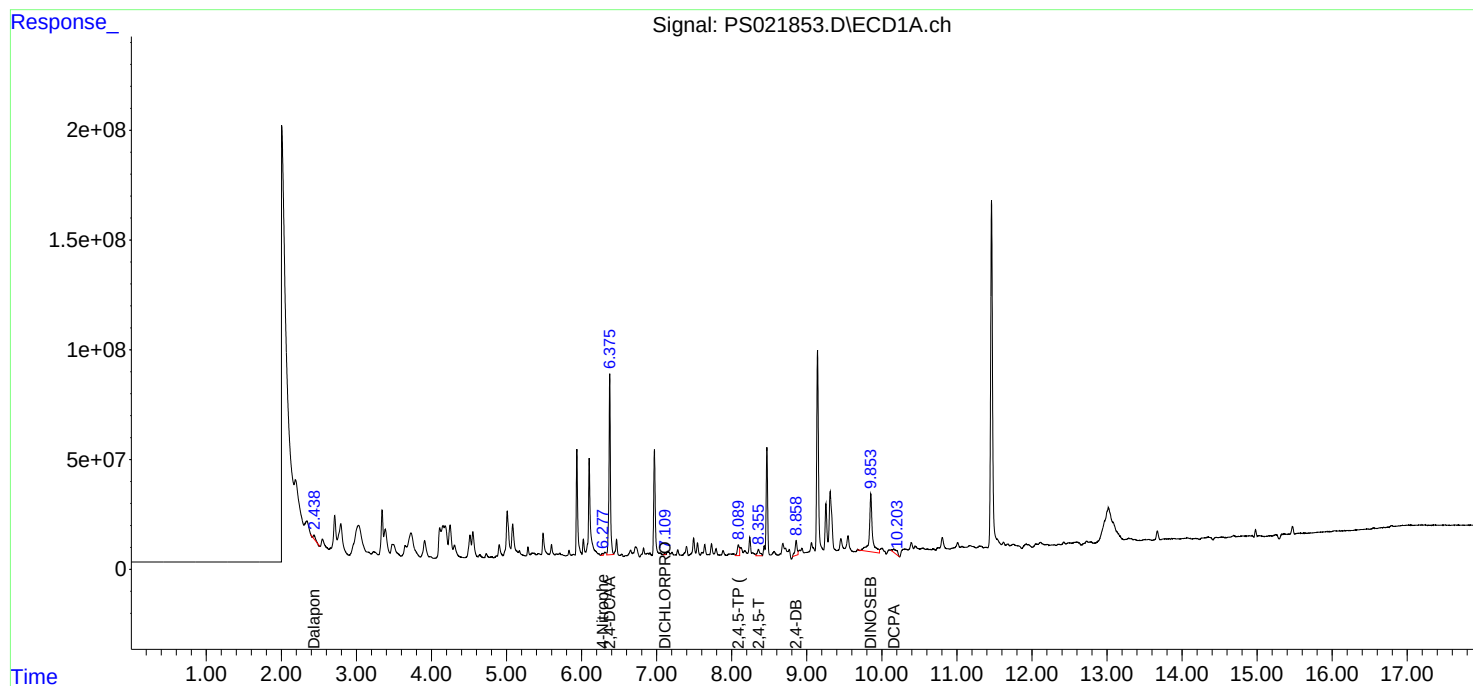
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

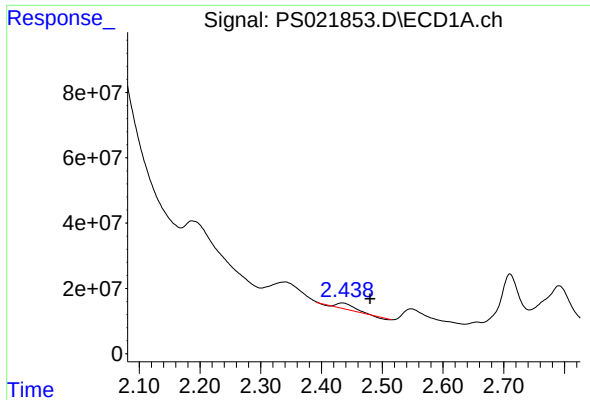
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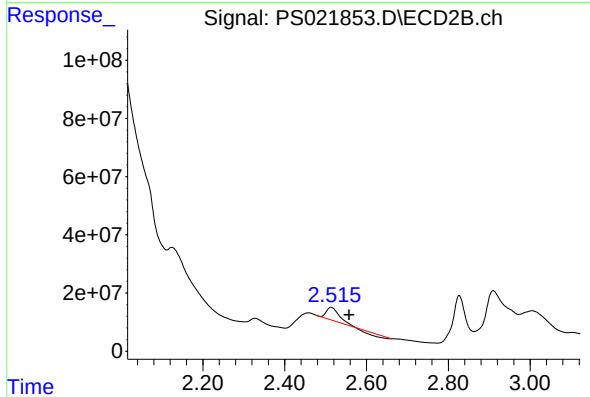




#1 Dalapon

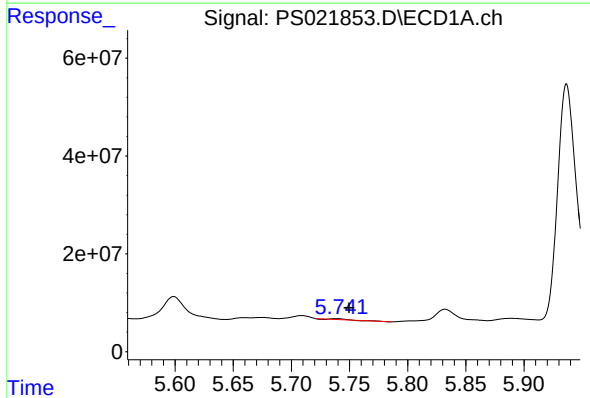
R.T.: 2.434 min
Delta R.T.: -0.046 min
Response: 32582434
Conc: 11.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



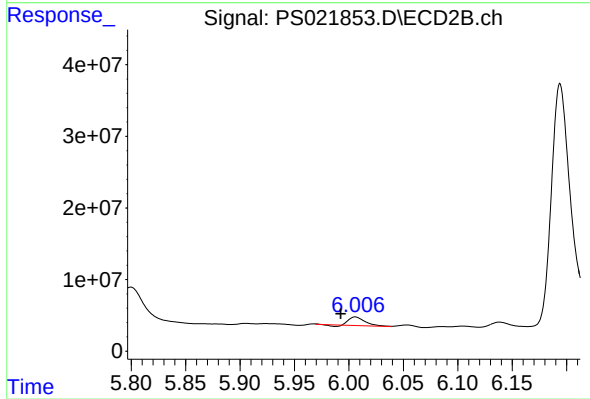
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.044 min
Response: 69642367
Conc: 27.05 ng/ml



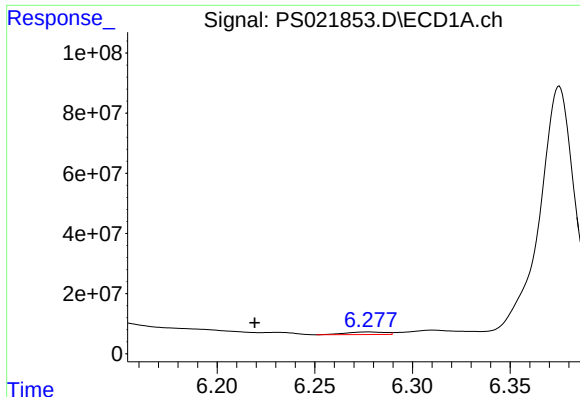
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.739 min
Delta R.T.: -0.011 min
Response: 1129475
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

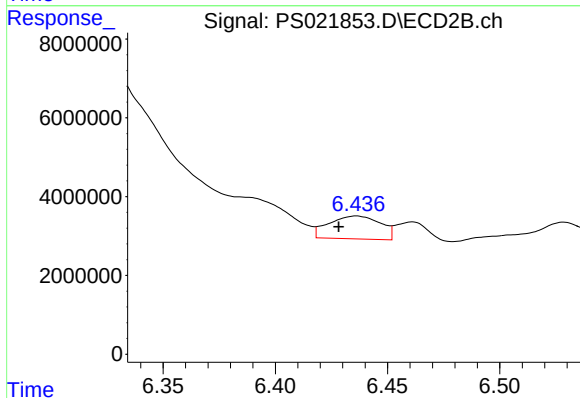
R.T.: 6.006 min
Delta R.T.: 0.014 min
Response: 11844091
Conc: 4.30 ng/ml



#3 4-Nitrophenol

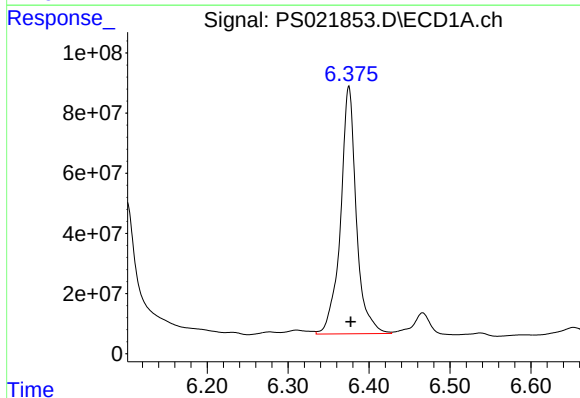
R.T.: 6.277 min
Delta R.T.: 0.058 min
Response: 12057319
Conc: 8.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



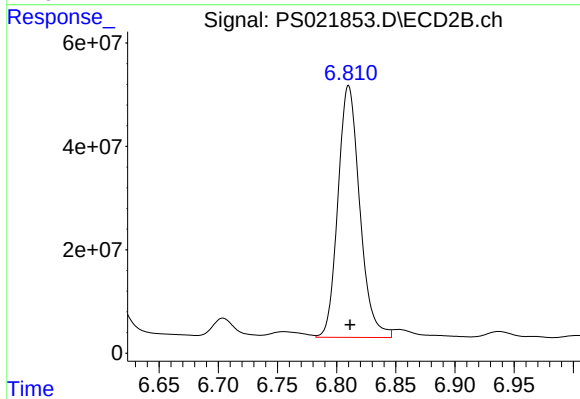
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.008 min
Response: 9267057
Conc: 8.45 ng/ml



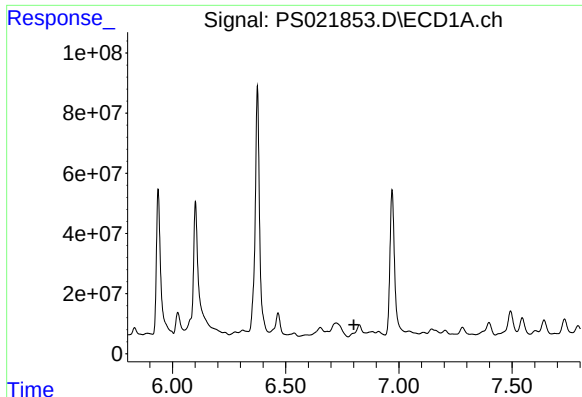
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 1116191847
Conc: 400.99 ng/ml



#4 2,4-DCAA

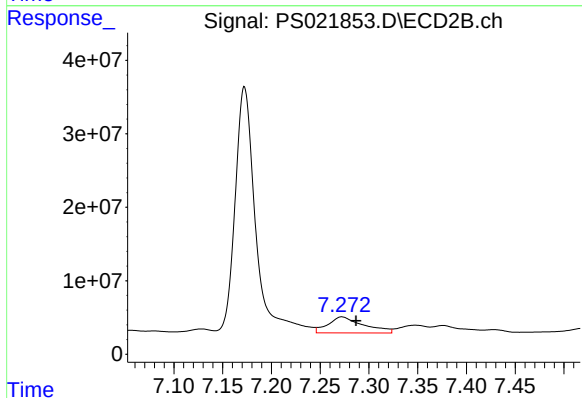
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 625466639
Conc: 348.12 ng/ml



#7 MCPA

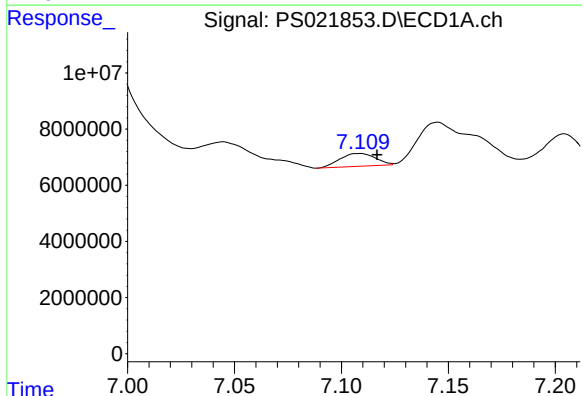
R.T.: 6.825 min
Delta R.T.: 0.024 min
Response: -39604378
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



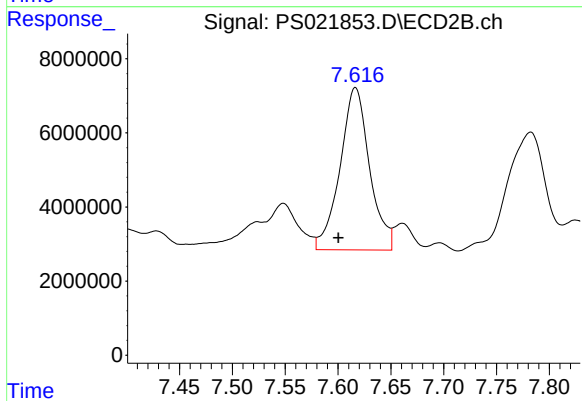
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.015 min
Response: 55652482
Conc: 6.14 ug/ml



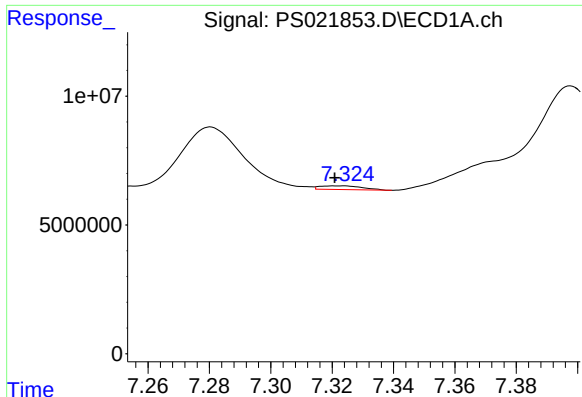
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 5260847
Conc: 1.63 ng/ml



#8 DICHLORPROP

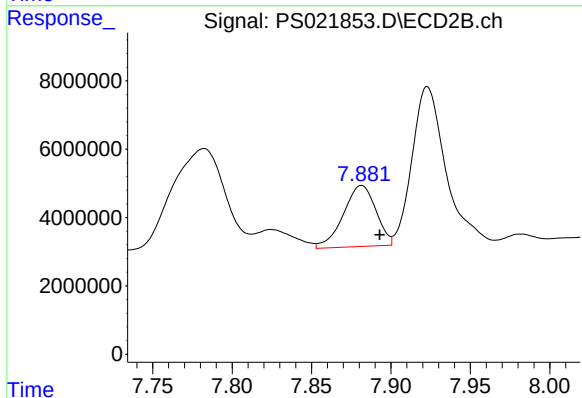
R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 85272510
Conc: 39.97 ng/ml



#9 2,4-D

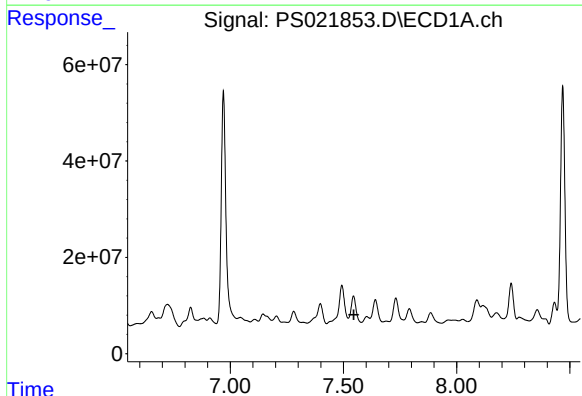
R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 1366162
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



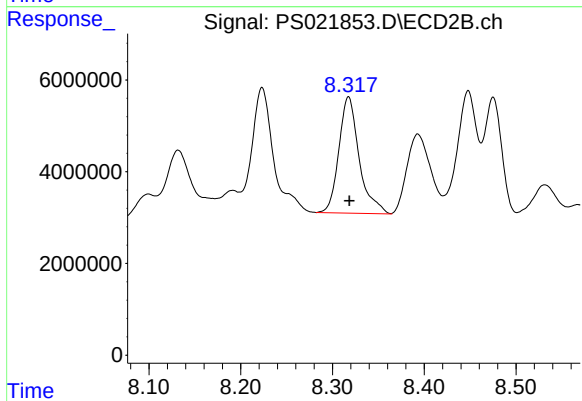
#9 2,4-D

R.T.: 7.881 min
Delta R.T.: -0.012 min
Response: 25588968
Conc: 10.13 ng/ml



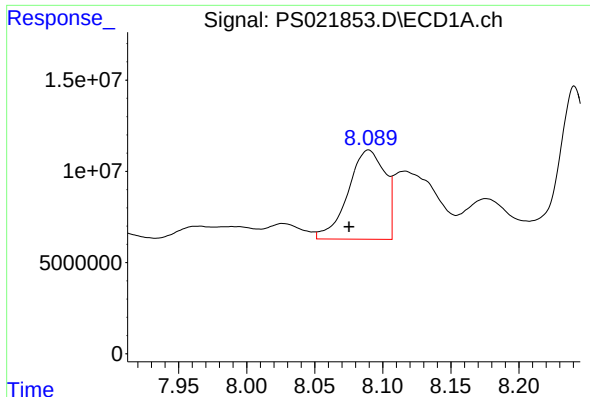
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: -19350866
Conc: N.D.



#10 Pentachlorophenol

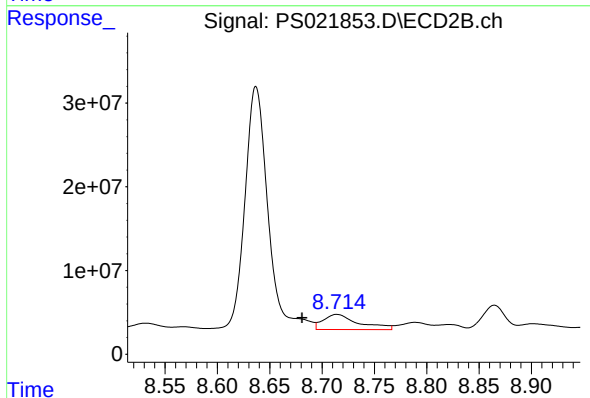
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 39064050
Conc: 1.36 ng/ml



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

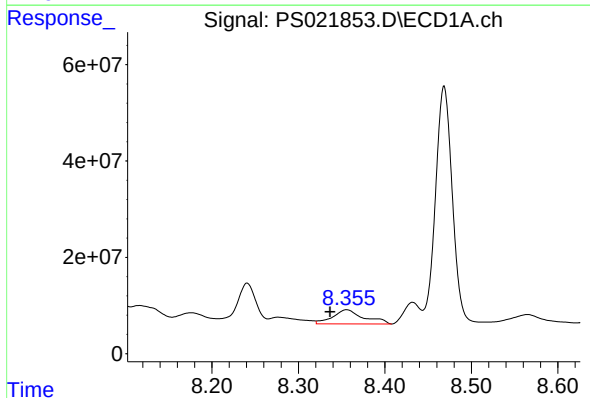
R.T.: 8.089 min
Delta R.T.: 0.014 min
Response: 92767723
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



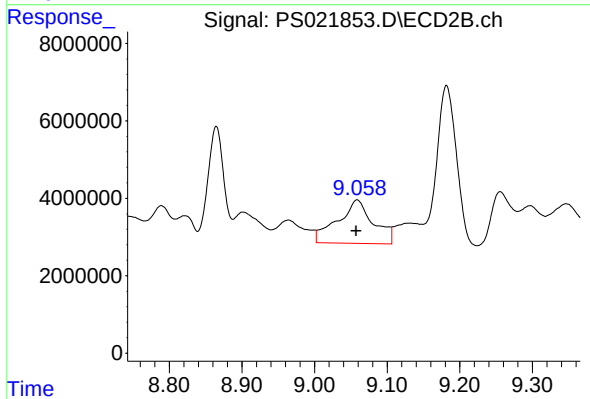
#11 2,4,5-TP (SILVEX)

R.T.: 8.714 min
Delta R.T.: 0.033 min
Response: 42696263
Conc: 3.59 ng/ml



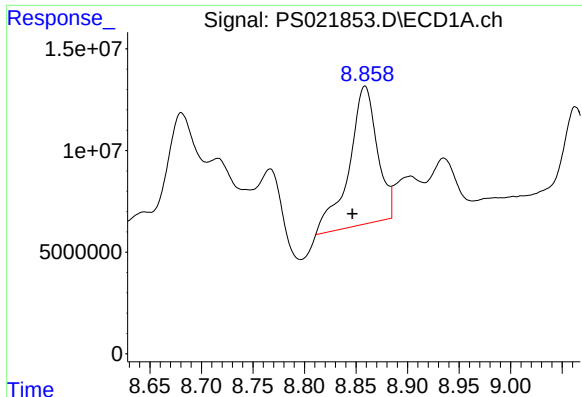
#12 2,4,5-T

R.T.: 8.356 min
Delta R.T.: 0.019 min
Response: 73419235
Conc: 3.81 ng/ml



#12 2,4,5-T

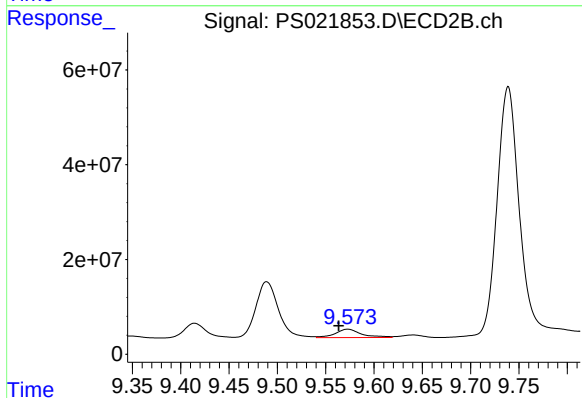
R.T.: 9.059 min
Delta R.T.: 0.001 min
Response: 38377838
Conc: 3.44 ng/ml



#13 2,4-DB

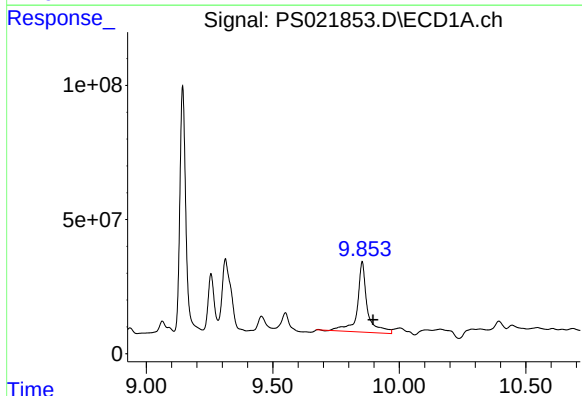
R.T.: 8.859 min
Delta R.T.: 0.012 min
Response: 129253387
Conc: 40.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



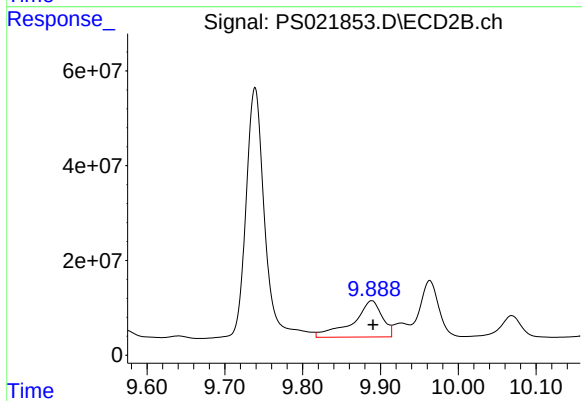
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.009 min
Response: 32765704
Conc: 21.87 ng/ml



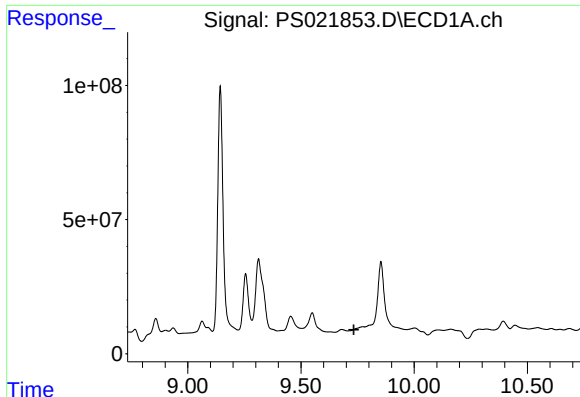
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: -0.043 min
Response: 726683484
Conc: 44.27 ng/ml



#14 DINOSEB

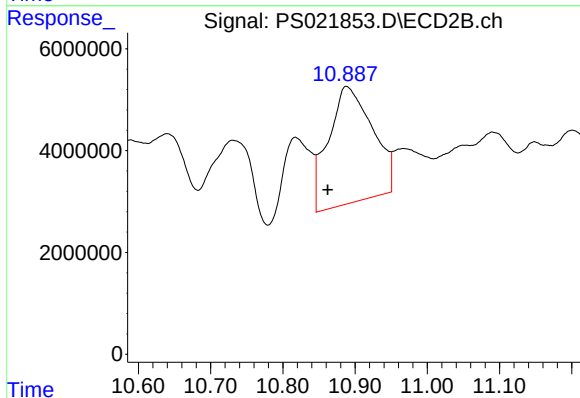
R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 200992265
Conc: 24.18 ng/ml



#15 Picloram

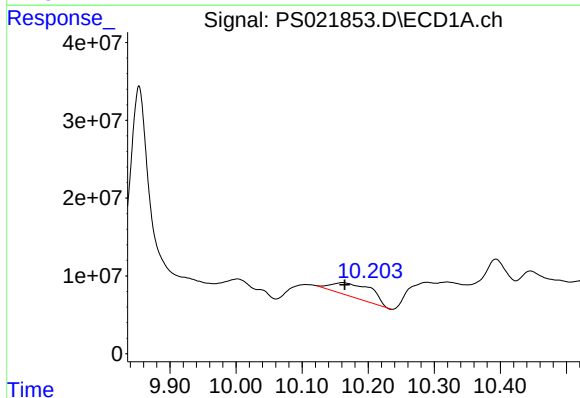
R.T.: 0.000 min
Exp R.T.: 9.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



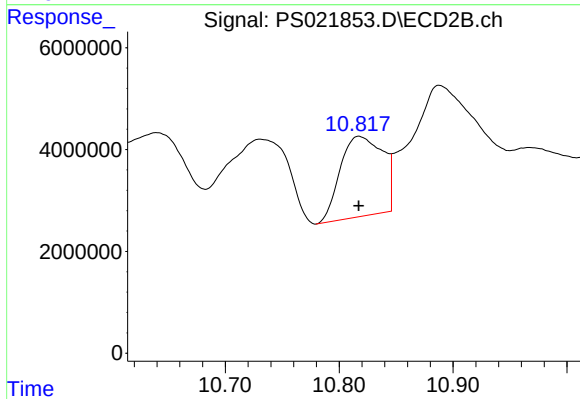
#15 Picloram

R.T.: 10.888 min
Delta R.T.: 0.026 min
Response: 97150370
Conc: 5.49 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.003 min
Response: 73562185
Conc: 2.98 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.000 min
Response: 40883171
Conc: 2.93 ng/ml