

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102523\
 Data File : PS024718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 20:56
 Operator : AR\AJ
 Sample : 05027-01
 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: Oct 26 00:36:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.357	6.776	1103.5E6	351.9E6	536.391	509.018
Target Compounds							
1) T	Dalapon	2.449	2.516	60116355	17390325	24.333	15.539 #
2) T	3,5-DICHL...	5.752	5.983	14734603	6890966	4.697	6.341 #
3) T	4-Nitroph...	6.175	6.413	69035829	4538214	50.999	9.949 #
6) T	MCP	6.674	7.087	106.4E6	1517388	16.799	<MDL #
7) T	MCPA	6.806	7.236	39797090	33233112	4.465	10.371 #
8) T	DICHLORPROP	7.040f	7.562	11791862	37203032	5.016	49.469 #
9) T	2,4-D	7.274	7.864	86075286	29111978	31.153	31.628
10) T	Pentachlo...	7.511	8.314f	19871367	6077123	<MDL	<MDL #
11) T	2,4,5-TP ...	8.059	8.634	56136416	-6205217	4.052	N.D. #
12) T	2,4,5-T	8.306	9.024	124.3E6	10738142	9.513	2.604 #
13) T	2,4-DB	8.809	9.496	210.4E6	28765597	102.988	56.450 #
14) T	DINOSEB	9.792f	9.808	267.5E6	41100028	26.165	13.254 #
15) T	Picloram	9.706	10.789	28445717	34138642	1.631	5.493 #
16) T	DCPA	10.115	10.789	109.7E6	34138642	6.441	6.543

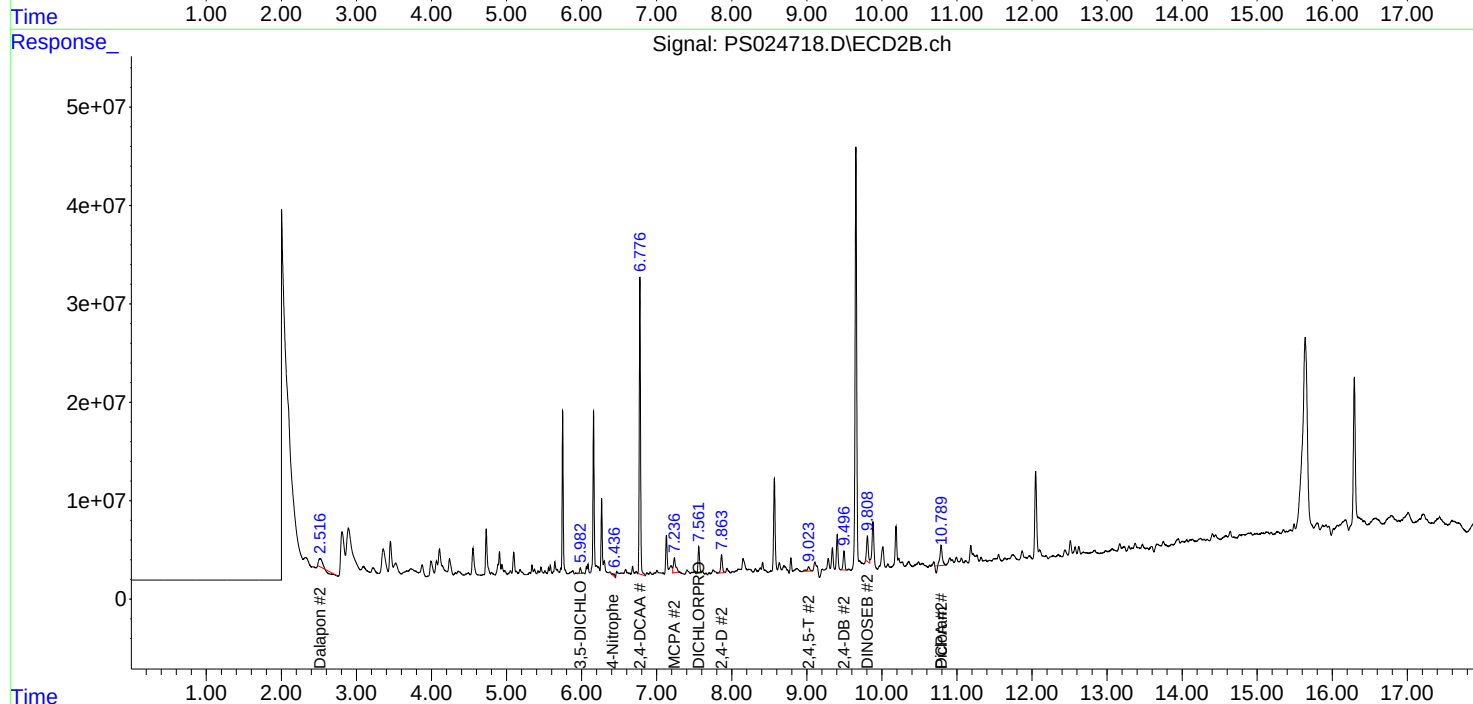
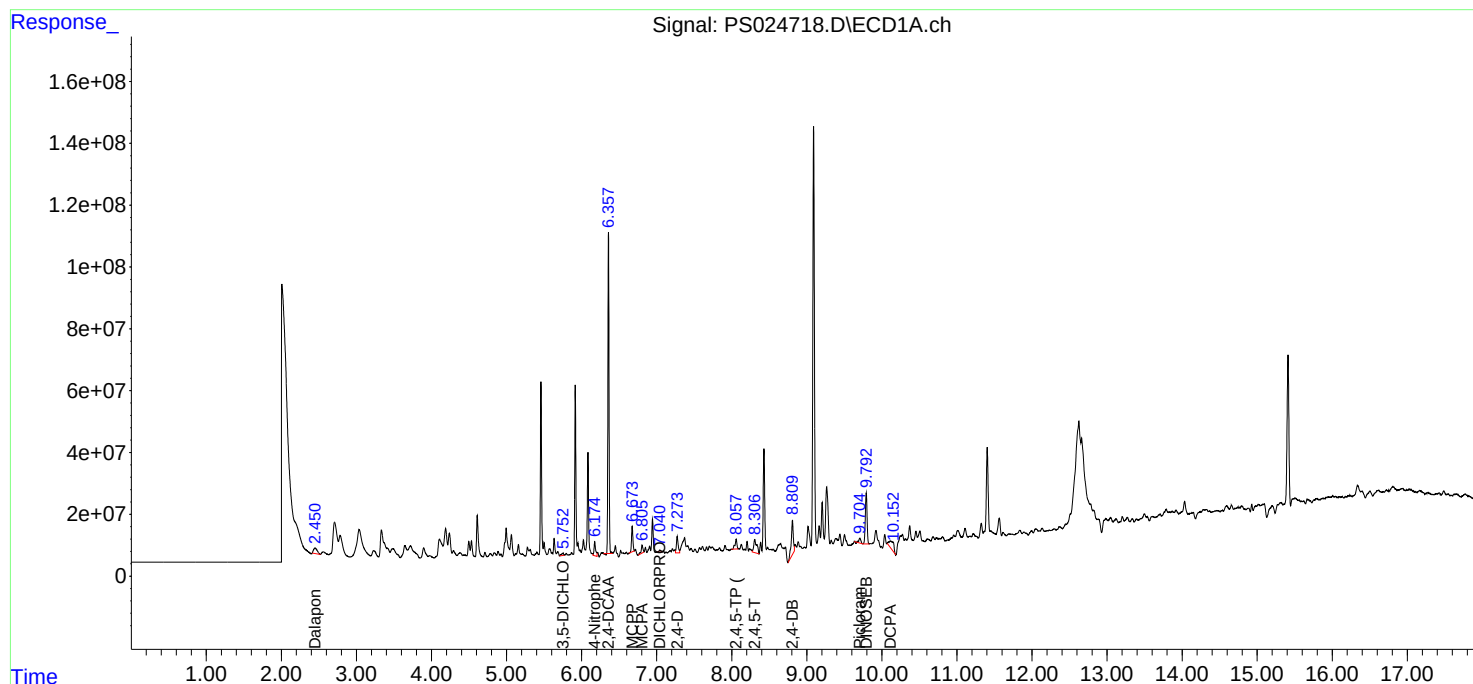
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

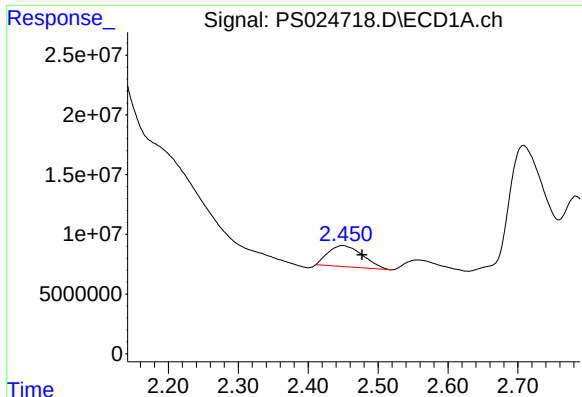
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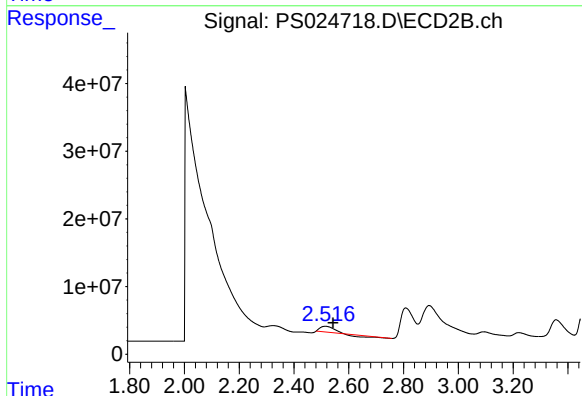




#1 Dalapon

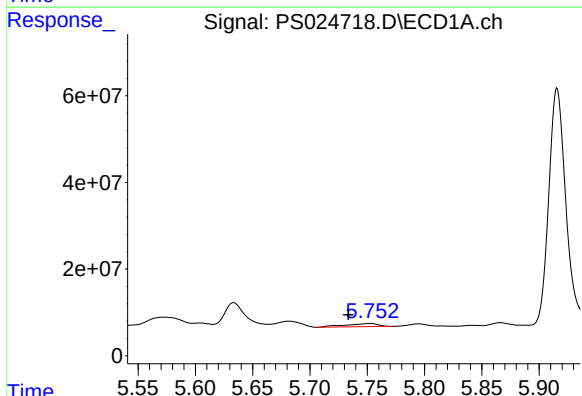
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 60116355
Conc: 24.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



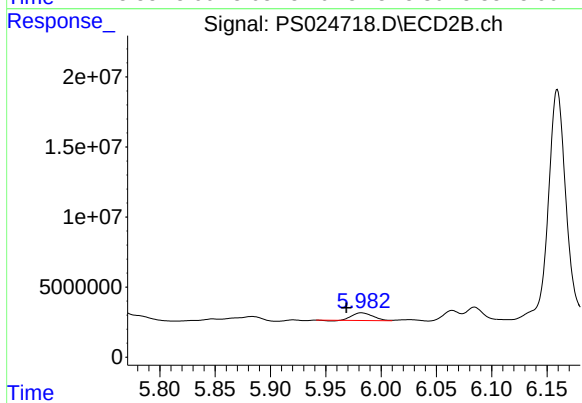
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.026 min
Response: 17390325
Conc: 15.54 ng/ml



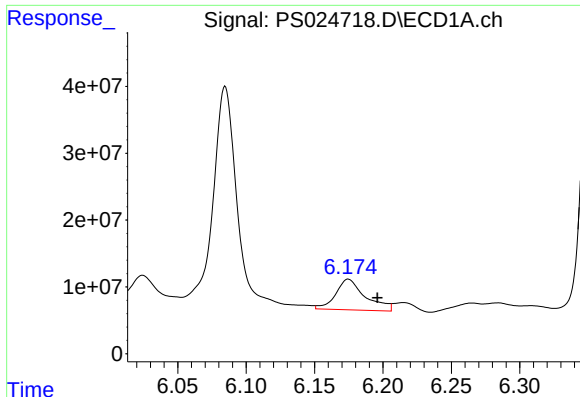
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.752 min
Delta R.T.: 0.018 min
Response: 14734603
Conc: 4.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.983 min
Delta R.T.: 0.014 min
Response: 6890966
Conc: 6.34 ng/ml



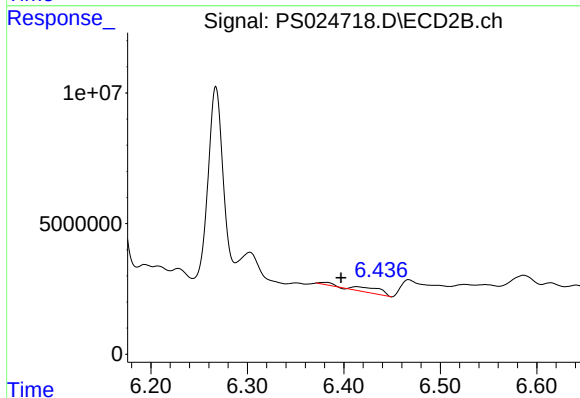
#3 4-Nitrophenol

R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 69035829
Conc: 51.00 ng/ml

Instrument :

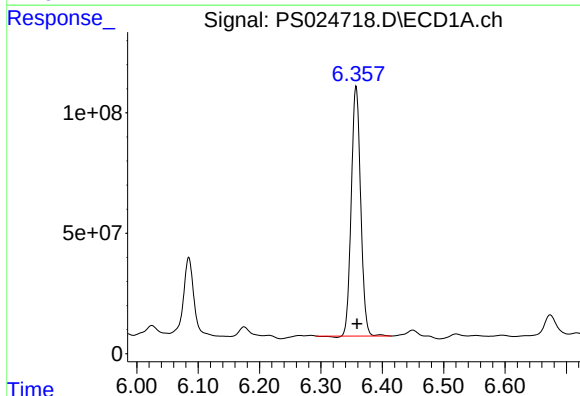
ECD_S

ClientSampleId :



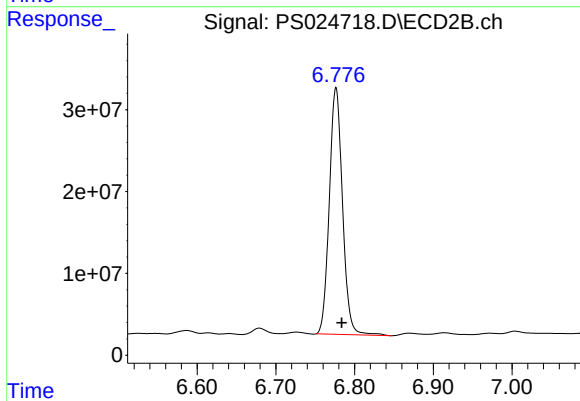
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.016 min
Response: 4538214
Conc: 9.95 ng/ml



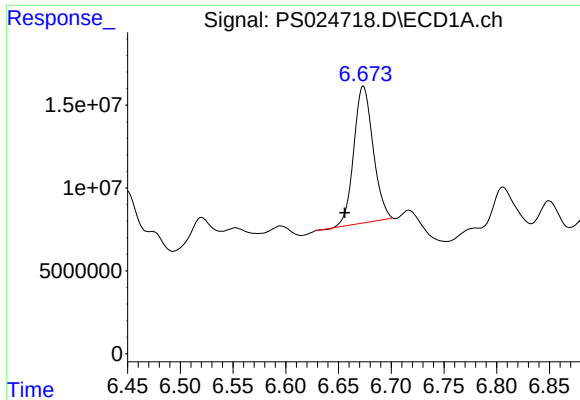
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: -0.001 min
Response: 1103533245
Conc: 536.39 ng/ml



#4 2,4-DCAA

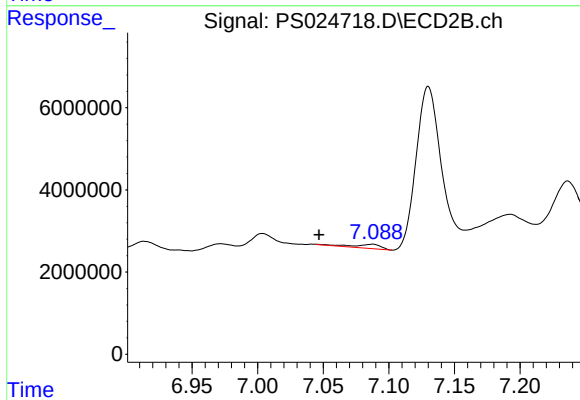
R.T.: 6.776 min
Delta R.T.: -0.007 min
Response: 351879629
Conc: 509.02 ng/ml



#6 MCP

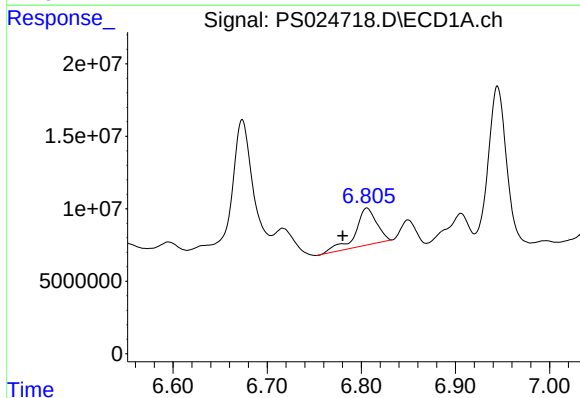
R.T.: 6.674 min
Delta R.T.: 0.018 min
Response: 106428323
Conc: 16.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



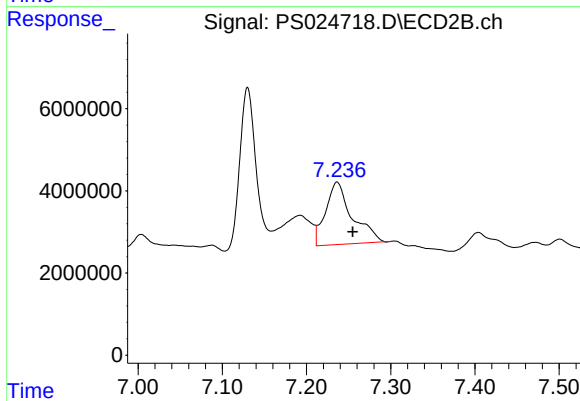
#6 MCP

R.T.: 7.087 min
Delta R.T.: 0.040 min
Response: 1517388
Conc: N.D.



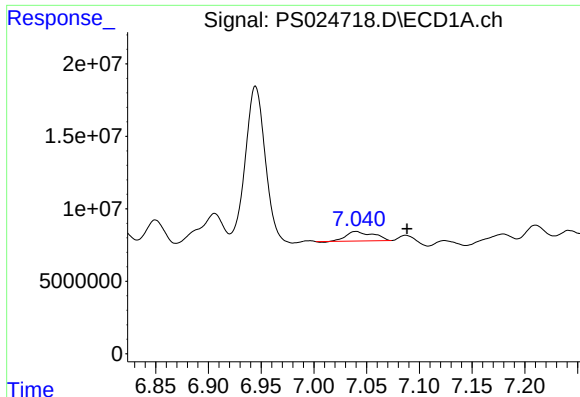
#7 MCPA

R.T.: 6.806 min
Delta R.T.: 0.026 min
Response: 39797090
Conc: 4.47 ug/ml



#7 MCPA

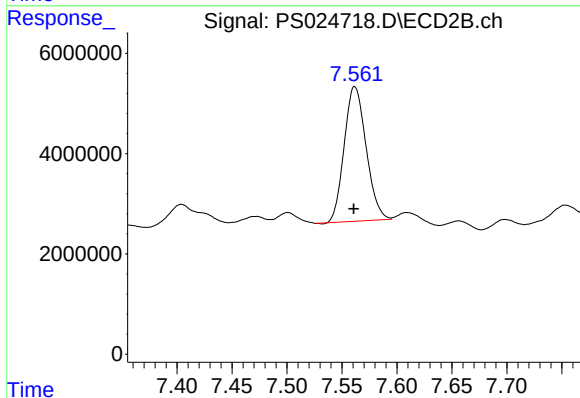
R.T.: 7.236 min
Delta R.T.: -0.019 min
Response: 33233112
Conc: 10.37 ug/ml



#8 DICHLORPROP

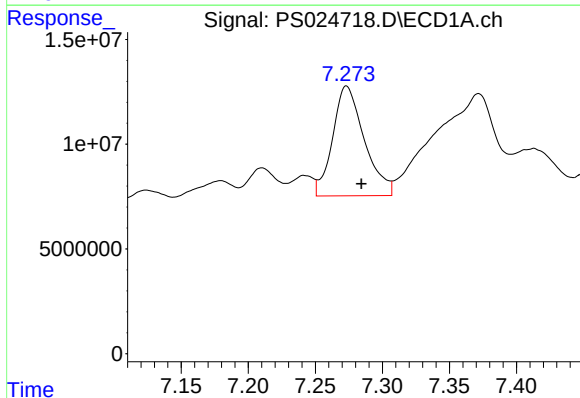
R.T.: 7.040 min
Delta R.T.: -0.048 min
Response: 11791862
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



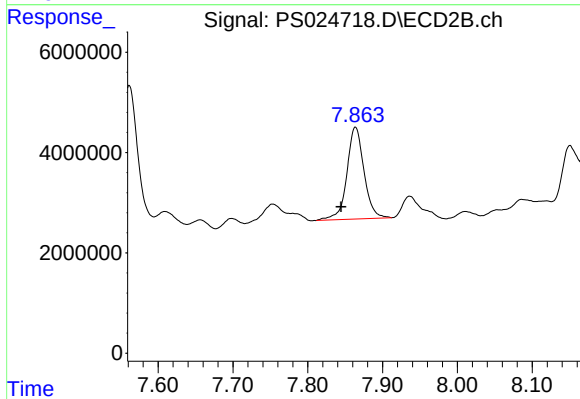
#8 DICHLORPROP

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 37203032
Conc: 49.47 ng/ml



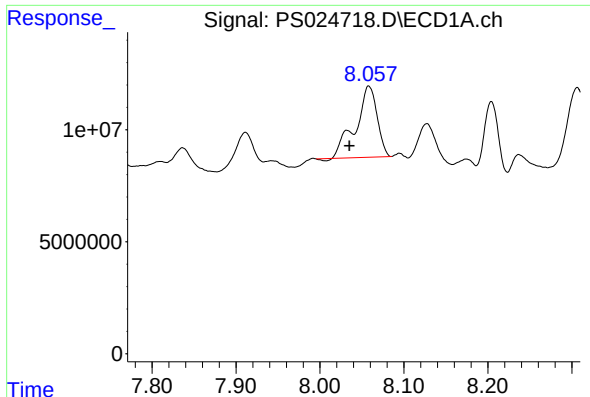
#9 2,4-D

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 86075286
Conc: 31.15 ng/ml



#9 2,4-D

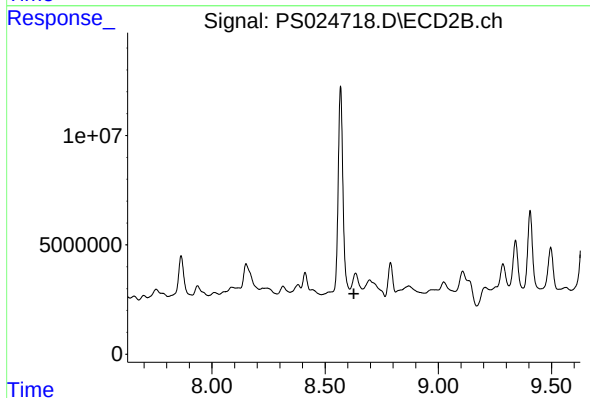
R.T.: 7.864 min
Delta R.T.: 0.020 min
Response: 29111978
Conc: 31.63 ng/ml



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

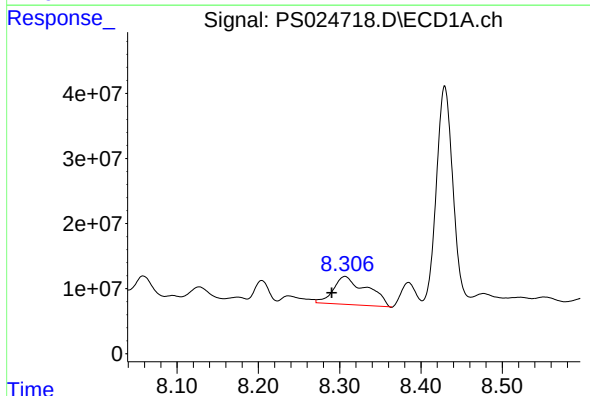
R.T.: 8.059 min
Delta R.T.: 0.023 min
Response: 56136416
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



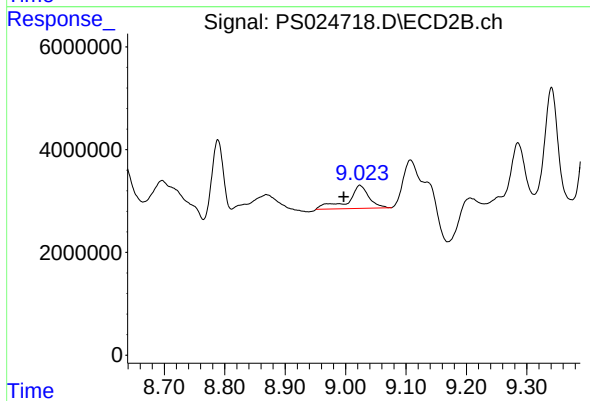
#11 2,4,5-TP (SILVEX)

R.T.: 8.634 min
Delta R.T.: 0.007 min
Response: -6205217
Conc: N.D.



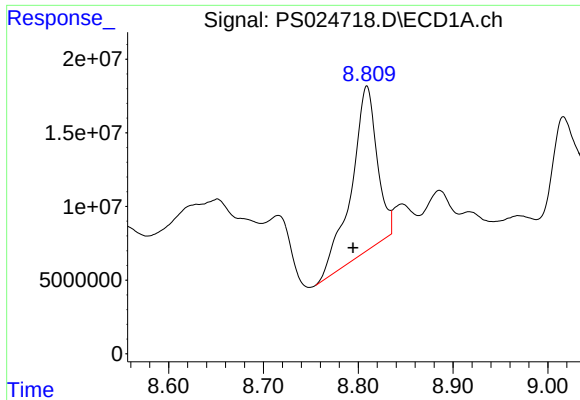
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.016 min
Response: 124283013
Conc: 9.51 ng/ml



#12 2,4,5-T

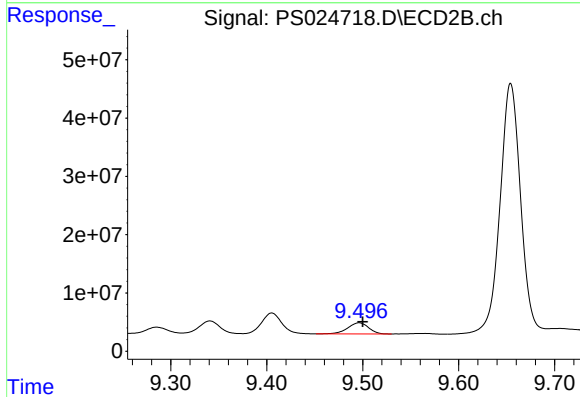
R.T.: 9.024 min
Delta R.T.: 0.027 min
Response: 10738142
Conc: 2.60 ng/ml



#13 2,4-DB

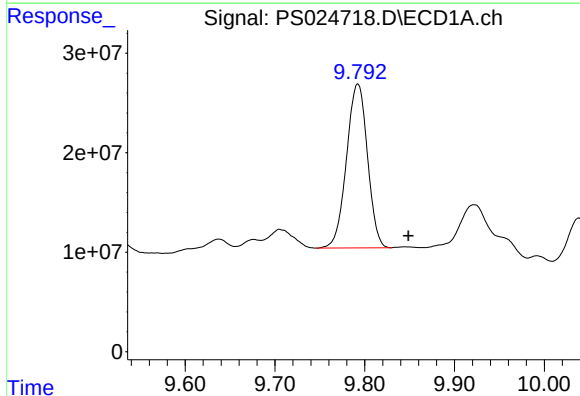
R.T.: 8.809 min
Delta R.T.: 0.014 min
Response: 210399367
Conc: 102.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



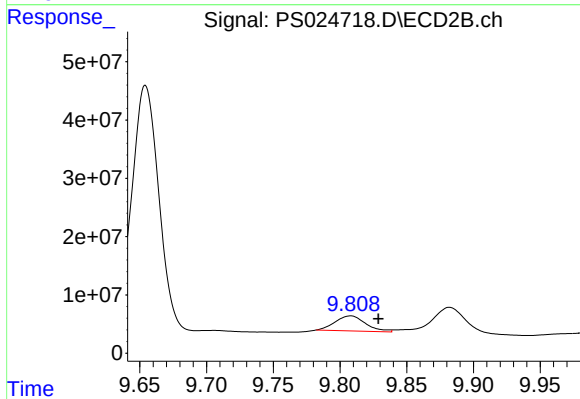
#13 2,4-DB

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 28765597
Conc: 56.45 ng/ml



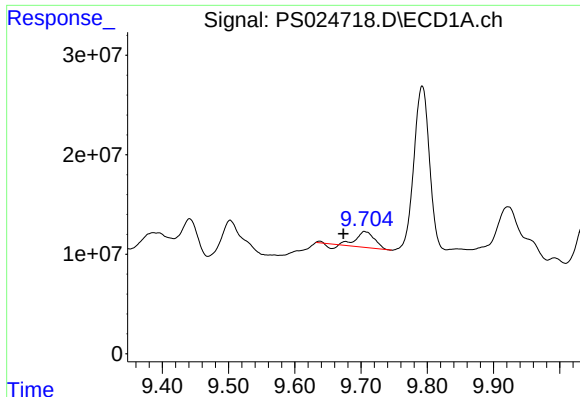
#14 DINOSEB

R.T.: 9.792 min
Delta R.T.: -0.056 min
Response: 267469155
Conc: 26.16 ng/ml



#14 DINOSEB

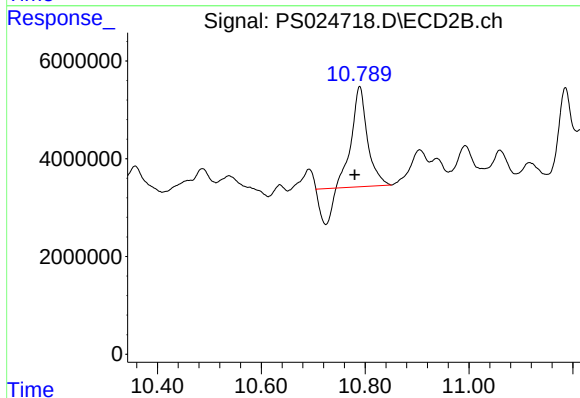
R.T.: 9.808 min
Delta R.T.: -0.021 min
Response: 41100028
Conc: 13.25 ng/ml



#15 Picloram

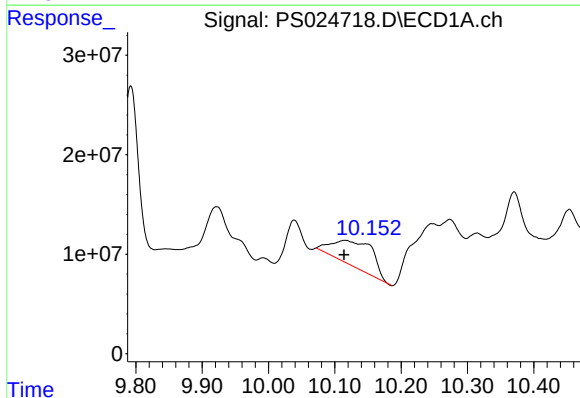
R.T.: 9.706 min
Delta R.T.: 0.033 min
Response: 28445717
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



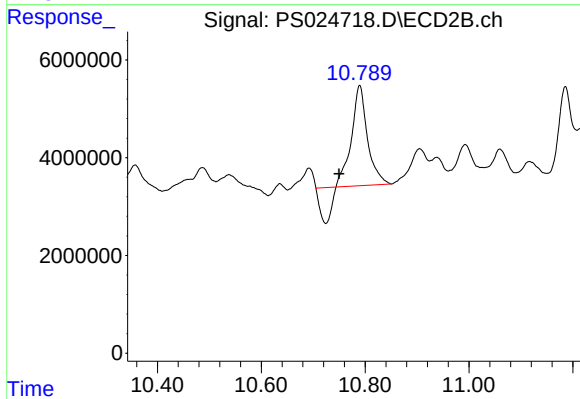
#15 Picloram

R.T.: 10.789 min
Delta R.T.: 0.009 min
Response: 34138642
Conc: 5.49 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.002 min
Response: 109650568
Conc: 6.44 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.039 min
Response: 34138642
Conc: 6.54 ng/ml