

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 12:57
 Operator : AR\AJ
 Sample : 06017-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:17:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.350	6.761	1180.0E6	338.6E6	526.606	477.096
Target Compounds							
1) T	Dalapon	2.435	2.499	27766249	14267411	8.973	12.414 #
2) T	3,5-DICHL...	5.720	5.957	11982890	7847594	3.523	7.017 #
3) T	4-Nitroph...	6.166	6.362	16483886	3842342	10.641	7.735 #
6) T	MCP	6.667	7.065f	277.1E6	62178008	41.190	31.149
7) T	MCPA	6.766	7.219	79367484	27700185	8.369	8.813
8) T	DICHLORPROP	7.097	7.545	303.0E6	145.1E6	117.793	187.631 #
9) T	2,4-D	7.235f	7.831	56014310	4013764	18.081	4.185 #
10) T	Pentachlo...	7.524	8.229	9986215	3310749	<MDL	<MDL #
12) T	2,4,5-T	8.281	8.986	143.2E6	179.5E6	9.549	42.052 #
13) T	2,4-DB	8.800	9.475	4017.5E6	1306.1E6	1666.097	2380.993 #
14) T	DINOSEB	9.776f	9.777	11651.2E6	98306674	1013.645	30.953 #
15) T	Picloram	9.707	10.761	15945.4E6	391.7E6	763.206	57.494 #

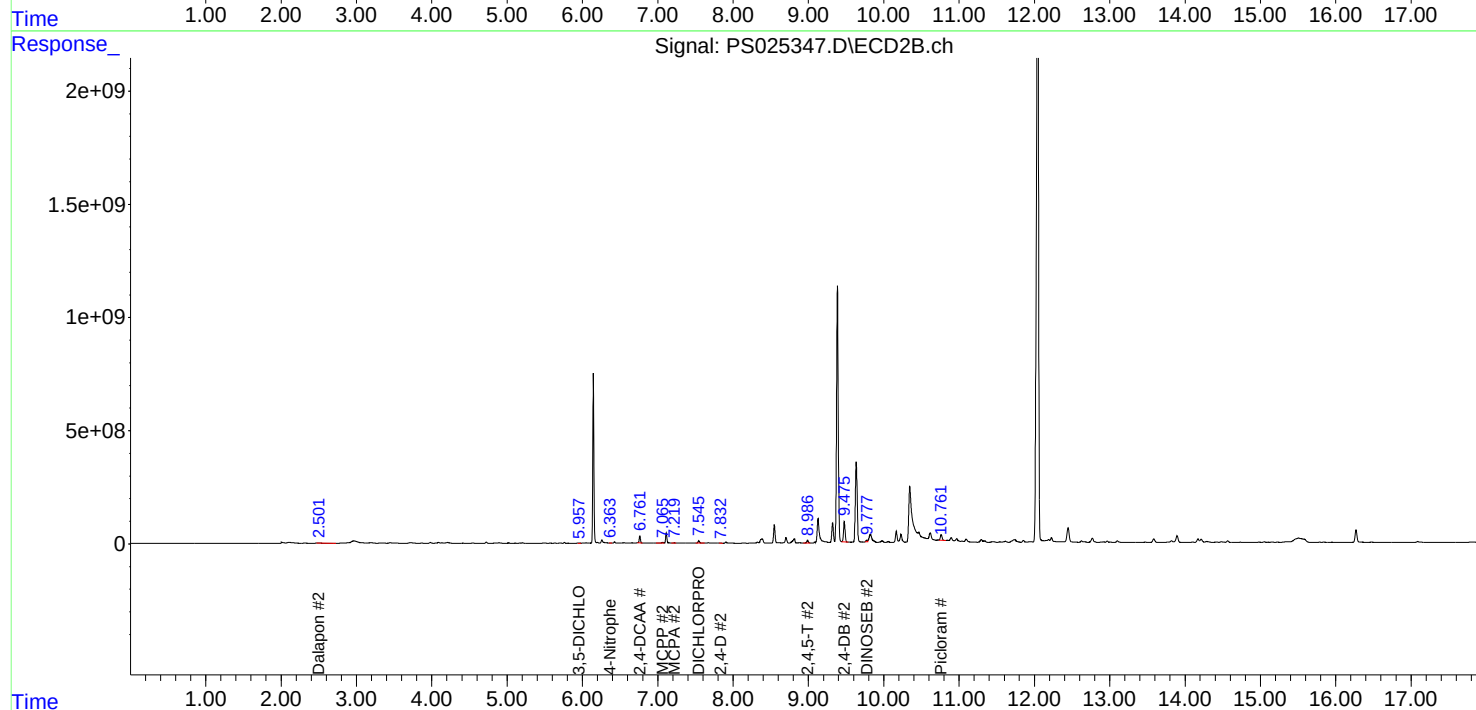
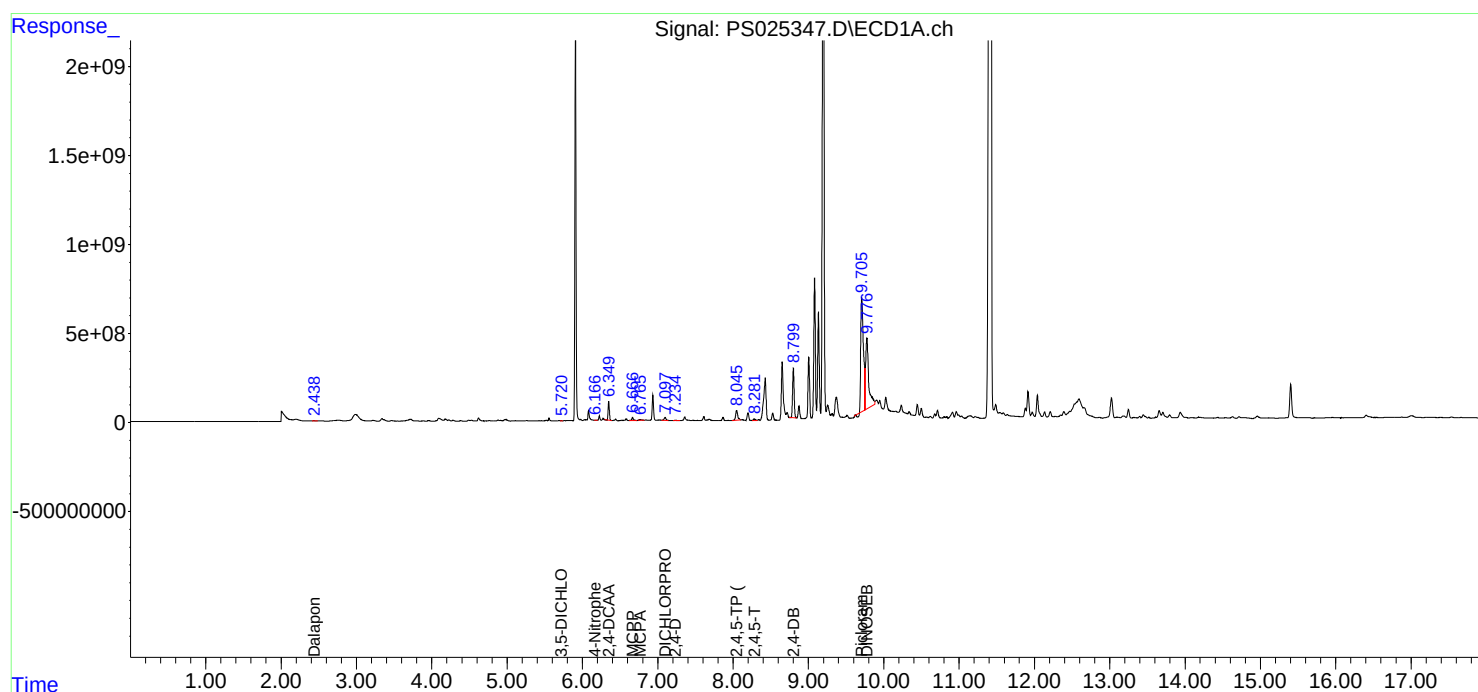
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

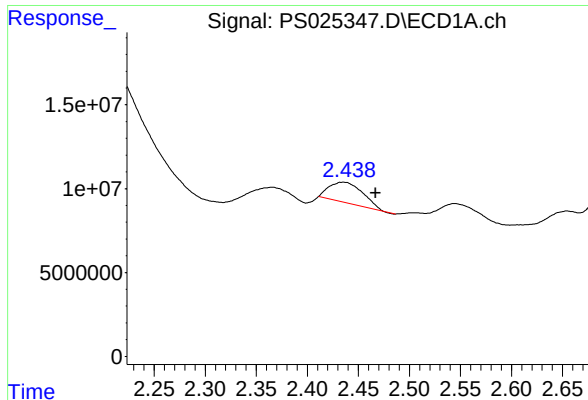
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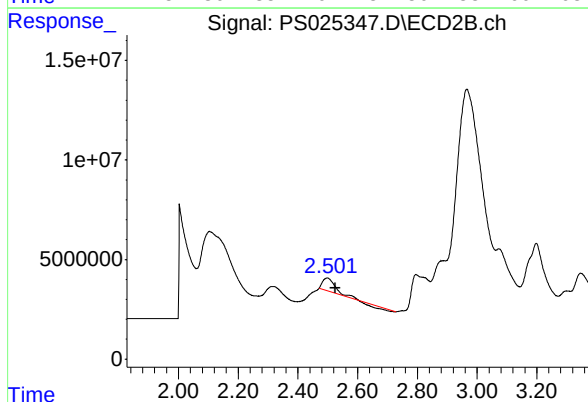




#1 Dalapon

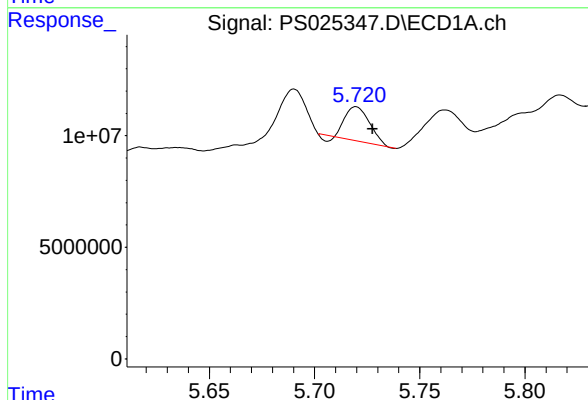
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 27766249
Conc: 8.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



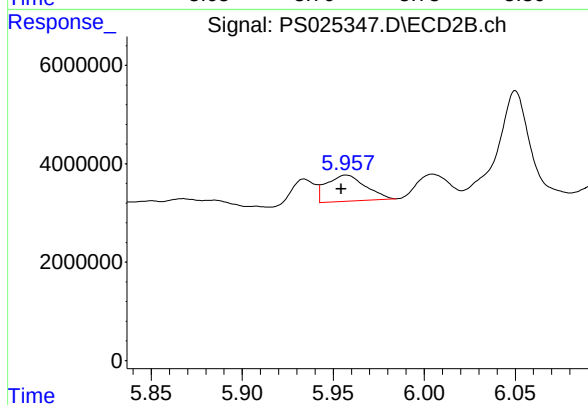
#1 Dalapon

R.T.: 2.499 min
Delta R.T.: -0.027 min
Response: 14267411
Conc: 12.41 ng/ml



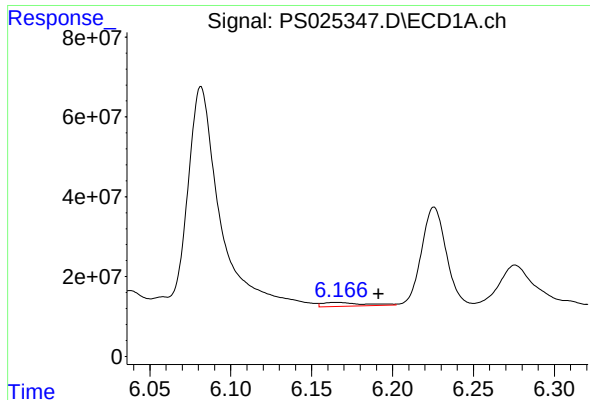
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.720 min
Delta R.T.: -0.008 min
Response: 11982890
Conc: 3.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

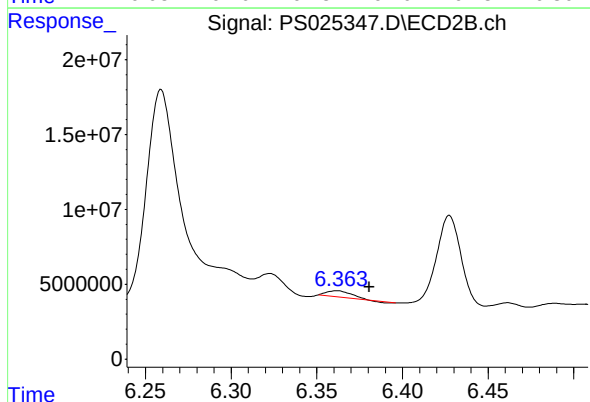
R.T.: 5.957 min
Delta R.T.: 0.003 min
Response: 7847594
Conc: 7.02 ng/ml



#3 4-Nitrophenol

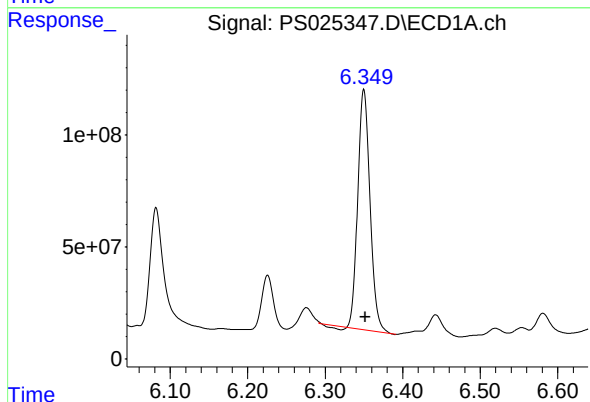
R.T.: 6.166 min
Delta R.T.: -0.026 min
Response: 16483886
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



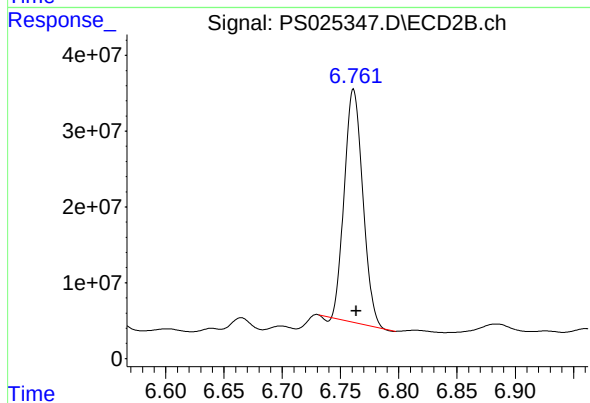
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: -0.019 min
Response: 3842342
Conc: 7.74 ng/ml



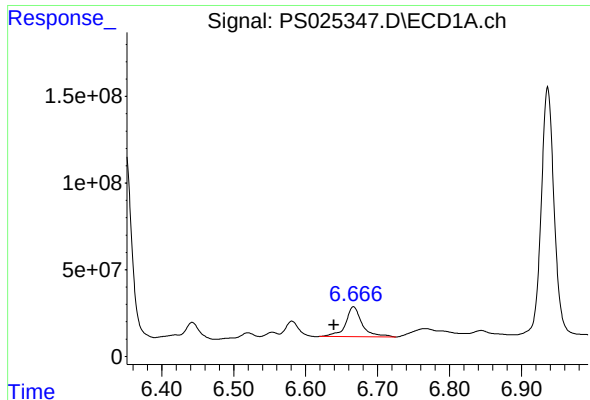
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1180020957
Conc: 526.61 ng/ml



#4 2,4-DCAA

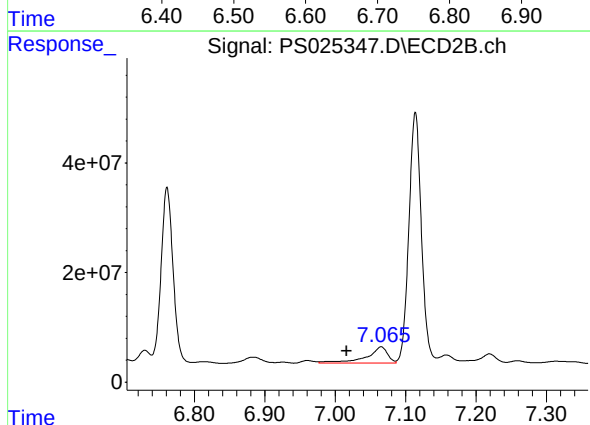
R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: 338630330
Conc: 477.10 ng/ml



#6 MCPP

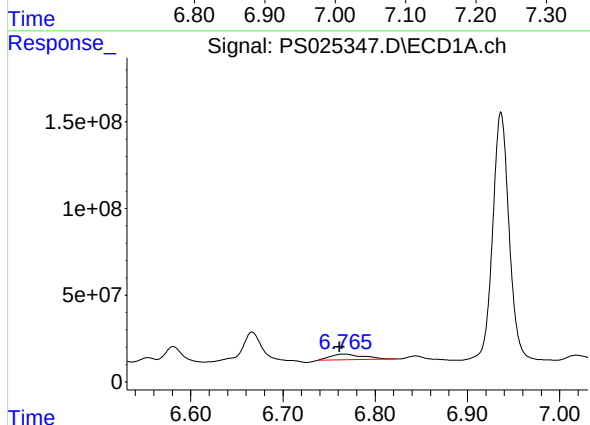
R.T.: 6.667 min
Delta R.T.: 0.027 min
Response: 277122496
Conc: 41.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



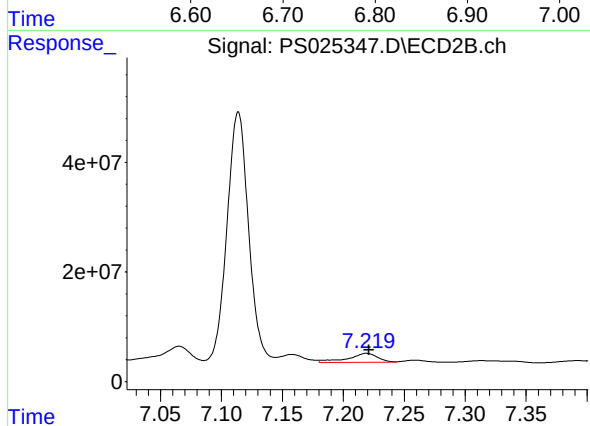
#6 MCPP

R.T.: 7.065 min
Delta R.T.: 0.049 min
Response: 62178008
Conc: 31.15 ug/ml



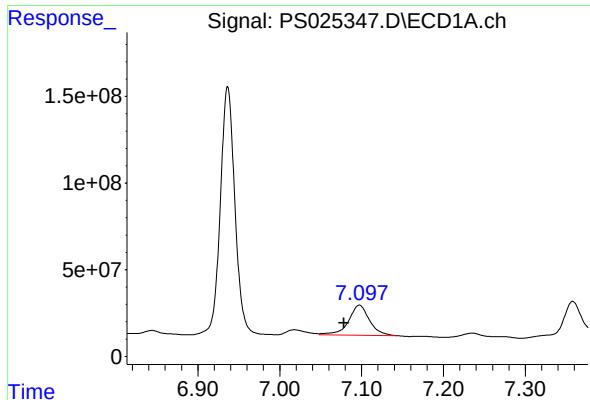
#7 MCPA

R.T.: 6.766 min
Delta R.T.: 0.005 min
Response: 79367484
Conc: 8.37 ug/ml



#7 MCPA

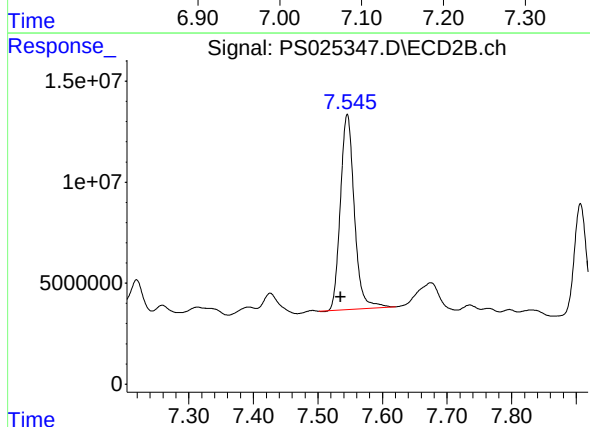
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 27700185
Conc: 8.81 ug/ml



#8 DICHLORPROP

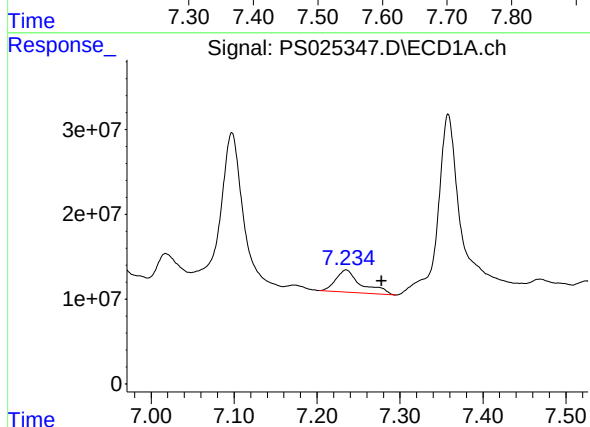
R.T.: 7.097 min
Delta R.T.: 0.019 min
Response: 303032262
Conc: 117.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



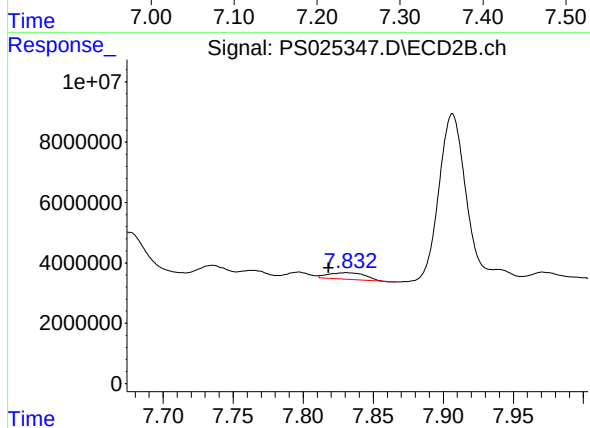
#8 DICHLORPROP

R.T.: 7.545 min
Delta R.T.: 0.010 min
Response: 145139155
Conc: 187.63 ng/ml



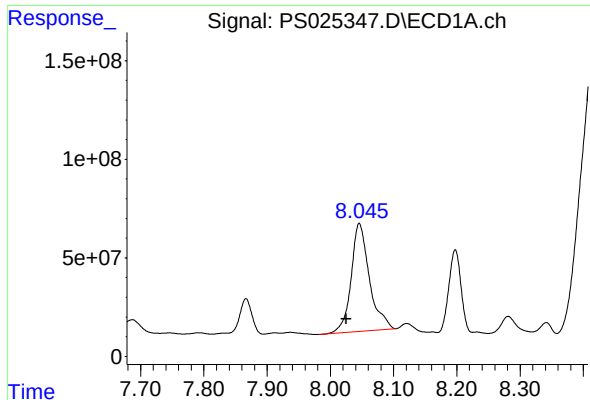
#9 2,4-D

R.T.: 7.235 min
Delta R.T.: -0.043 min
Response: 56014310
Conc: 18.08 ng/ml



#9 2,4-D

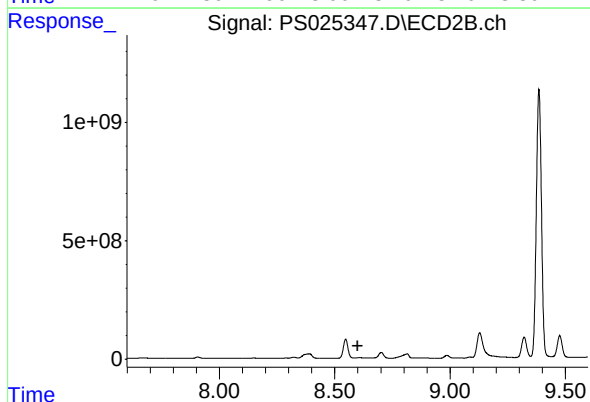
R.T.: 7.831 min
Delta R.T.: 0.013 min
Response: 4013764
Conc: 4.18 ng/ml



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

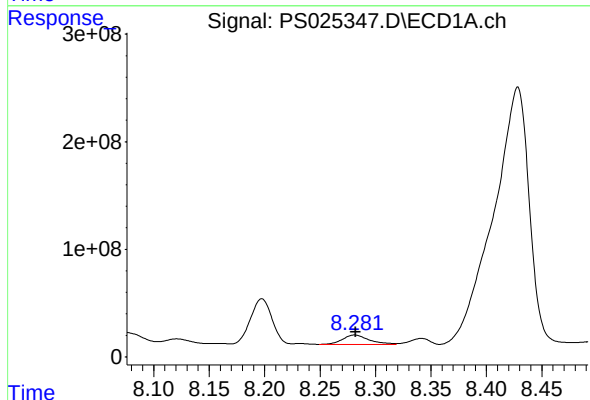
R.T.: 8.046 min
Delta R.T.: 0.021 min
Response: 1099561384
Conc: 72.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



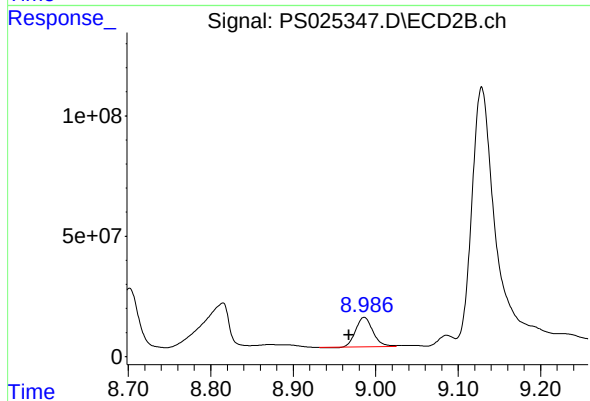
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: 0.008 min
Response: -704874505
Conc: N.D.



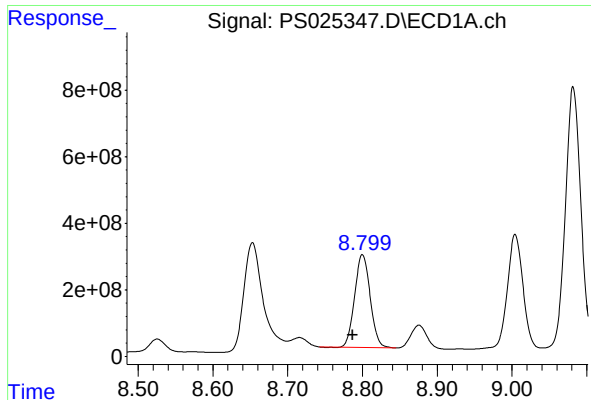
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 143230209
Conc: 9.55 ng/ml



#12 2,4,5-T

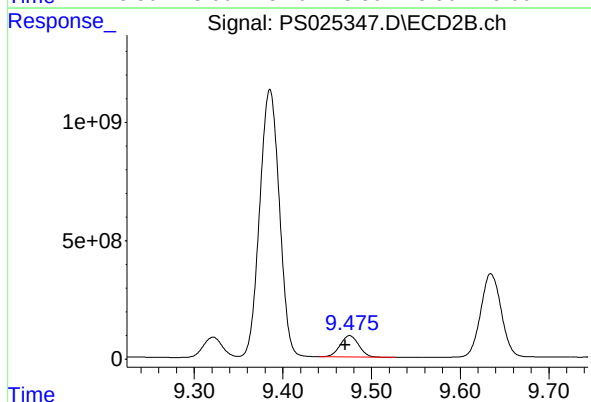
R.T.: 8.986 min
Delta R.T.: 0.019 min
Response: 179476658
Conc: 42.05 ng/ml



#13 2,4-DB

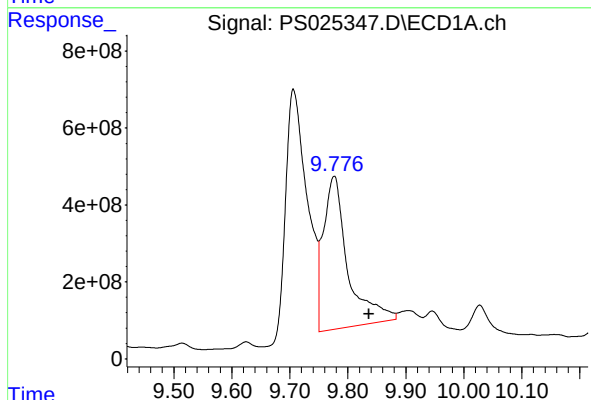
R.T.: 8.800 min
Delta R.T.: 0.013 min
Response: 4017545793
Conc: 1666.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



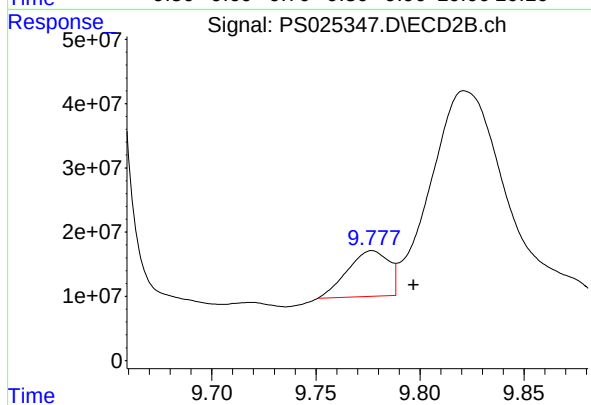
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.005 min
Response: 1306125076
Conc: 2380.99 ng/ml



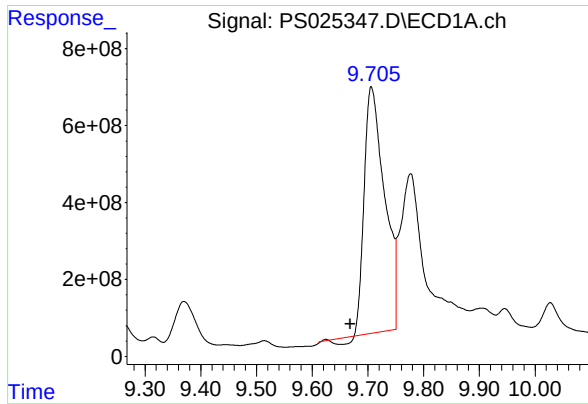
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: -0.060 min
Response: 11651179013
Conc: 1013.64 ng/ml



#14 DINOSEB

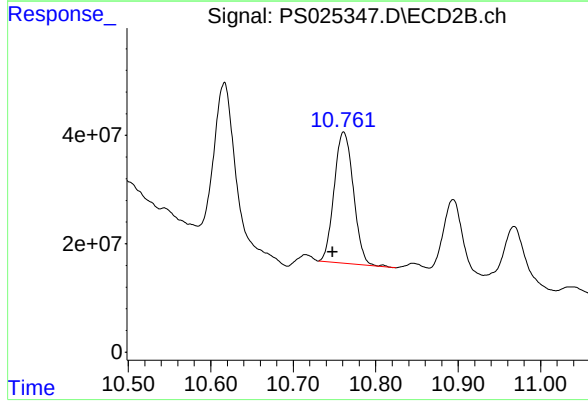
R.T.: 9.777 min
Delta R.T.: -0.020 min
Response: 98306674
Conc: 30.95 ng/ml



#15 Picloram

R.T.: 9.707 min
Delta R.T.: 0.038 min
Response: 15945446837
Conc: 763.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.761 min
Delta R.T.: 0.013 min
Response: 391730683
Conc: 57.49 ng/ml