

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043020\
 Data File : PS010085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 14:57
 Operator : DD\AJ
 Sample : L2409-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 16:24:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 2020
 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	7.235	6.922	185.8E6	159.5E6	307.758	321.993
Target Compounds							
1) T	Dalapon	0.000	2.578	0 49831087		N.D.	69.607
2) T	3,5-DICHL...	0.000	6.101	0 100.4E6		N.D.	135.081
3) T	4-Nitroph...	7.072	6.530	7268368	4425007	26.127	14.571 #
5) T	DICAMBA	7.423	7.092	7767587	5220205	3.448	2.625
6) T	MCPD	0.000	7.205	0 642968		N.D.	<MDL
7) T	MCPA	7.727	7.386	34066414	15819692	13.216	6.632 #
8) T	DICHLORPROP	0.000	7.741	0 1869259		N.D.	3.714
9) T	2,4-D	0.000	8.011	0 4722834		N.D.	7.882
10) T	Pentachlo...	8.662	8.442	71498046	71866390	9.622	11.517
11) T	2,4,5-TP ...	9.211	8.846	6308505	46241830	2.132	17.682 #
12) T	2,4,5-T	9.499	9.183	12283100	13790372	4.430	5.285
13) T	2,4-DB	10.089	9.708	30594586	4376580	80.766	12.343 #
14) T	DINOSEB	0.000	10.029	0 41465567		N.D.	21.056
15) T	Picloram	11.027	11.003	217.7E6	201.6E6	70.265	59.272
16) T	DCPA	11.484	10.953	8017076	20164851	2.153	6.014 #

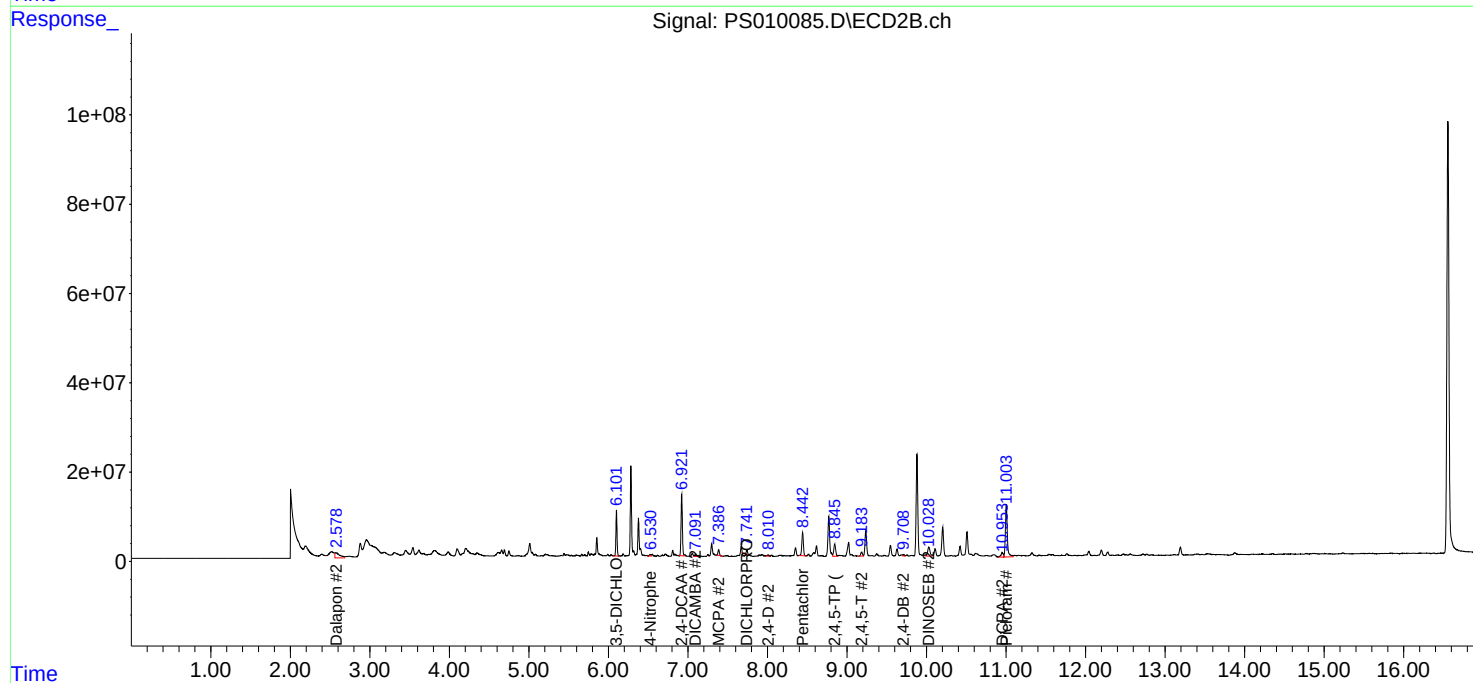
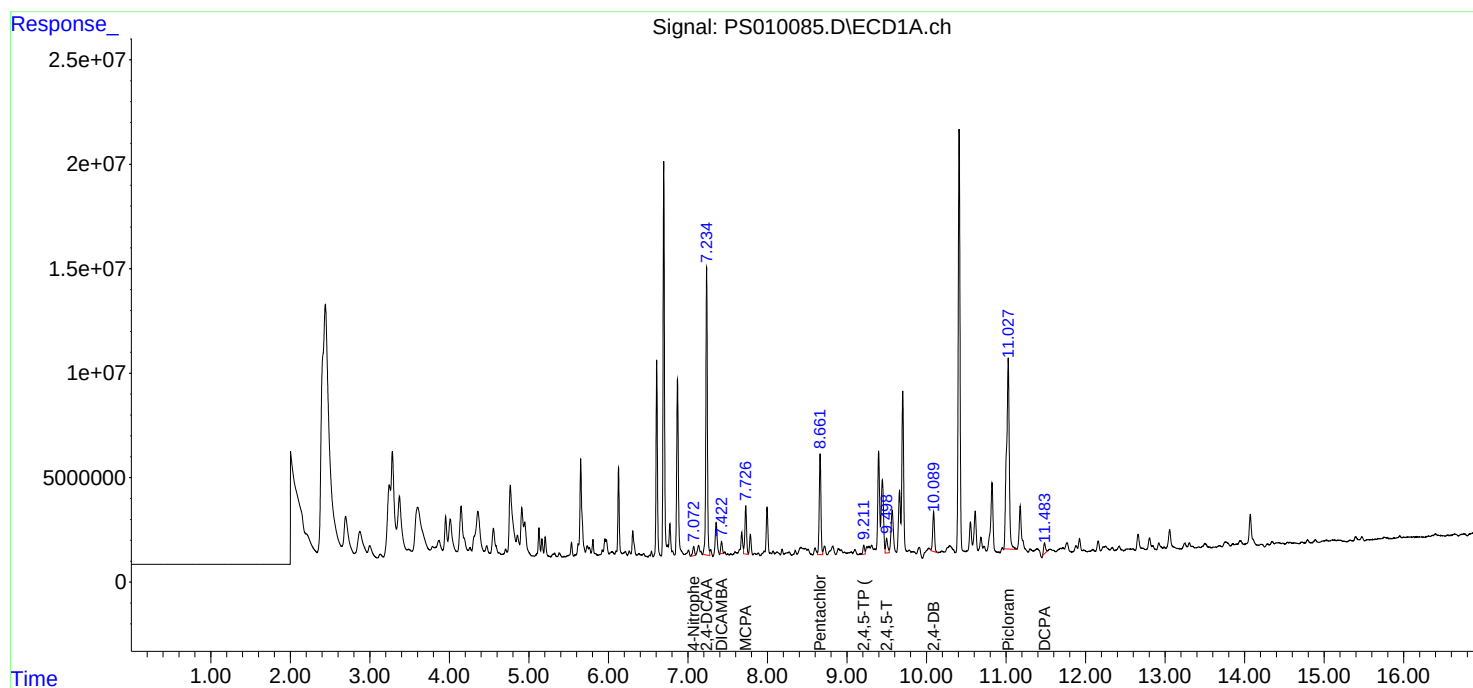
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

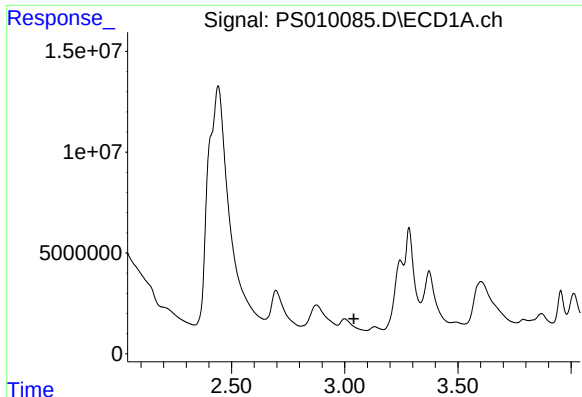
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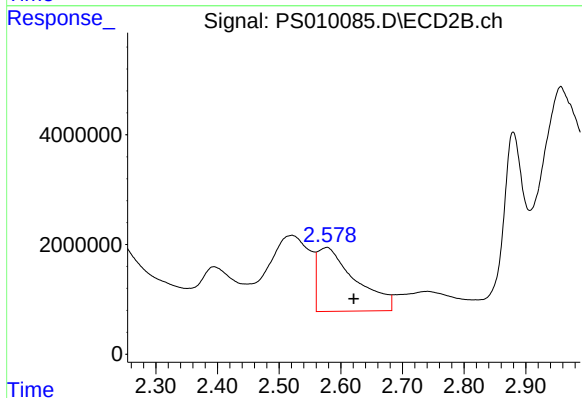




#1 Dalapon

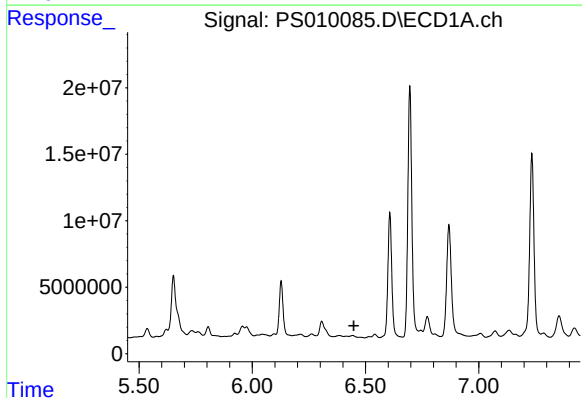
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



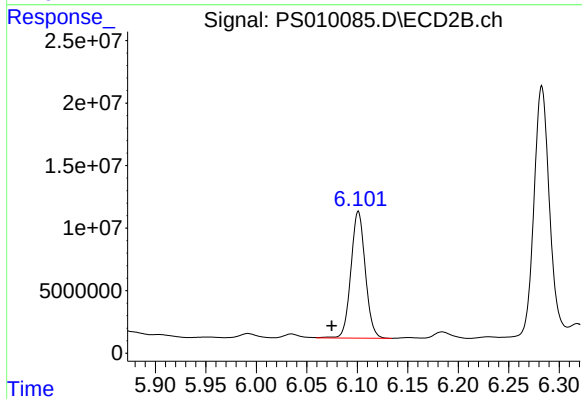
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.043 min
Response: 49831087
Conc: 69.61 ng/ml



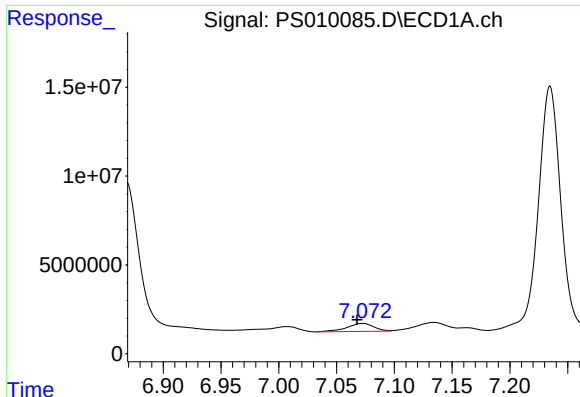
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

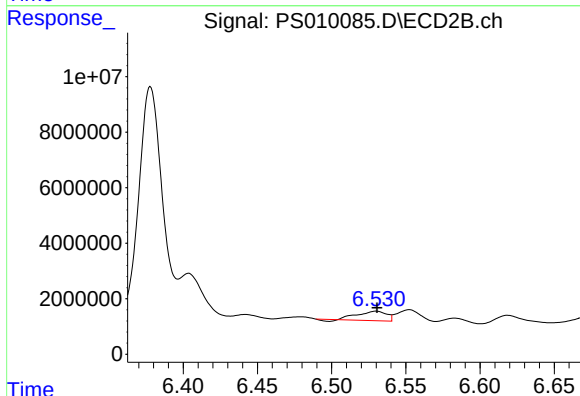
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 100352578
Conc: 135.08 ng/ml



#3 4-Nitrophenol

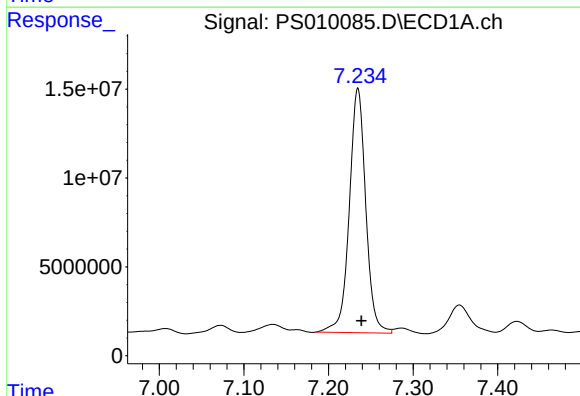
R.T.: 7.072 min
Delta R.T.: 0.005 min
Response: 7268368
Conc: 26.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



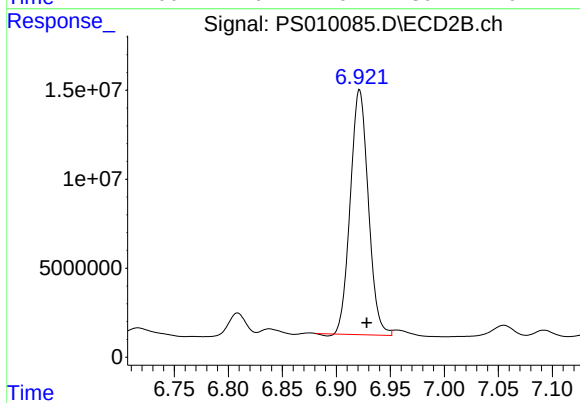
#3 4-Nitrophenol

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 4425007
Conc: 14.57 ng/ml



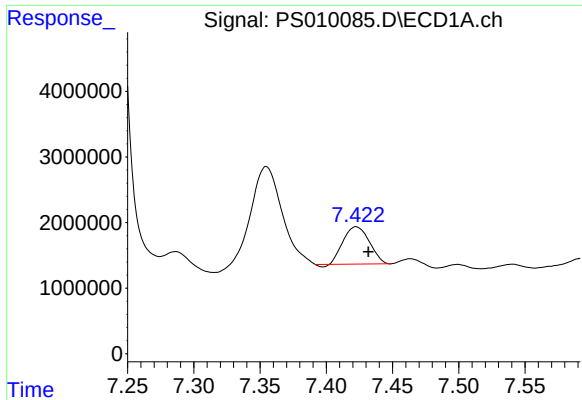
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 185829260
Conc: 307.76 ng/ml



#4 2,4-DCAA

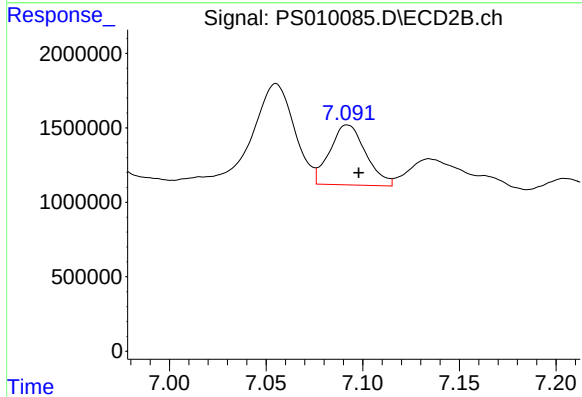
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 159467086
Conc: 321.99 ng/ml



#5 DICAMBA

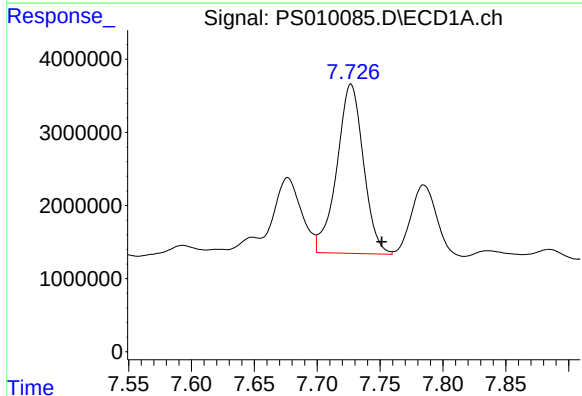
R.T.: 7.423 min
Delta R.T.: -0.009 min
Response: 7767587
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



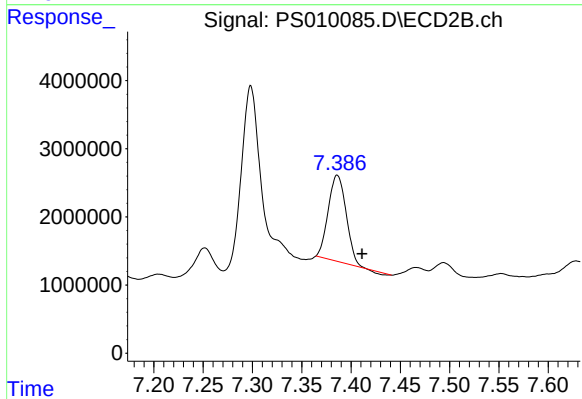
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 5220205
Conc: 2.62 ng/ml



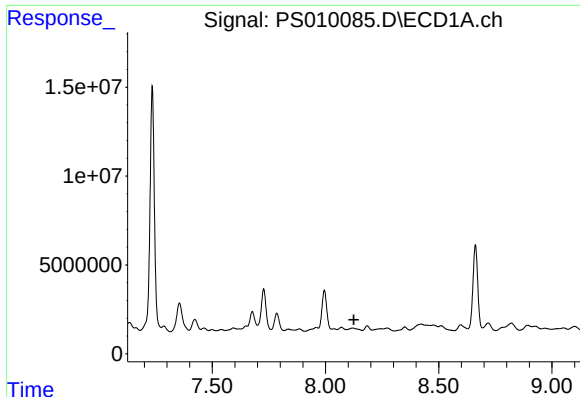
#7 MCPA

R.T.: 7.727 min
Delta R.T.: -0.024 min
Response: 34066414
Conc: 13.22 ug/ml



#7 MCPA

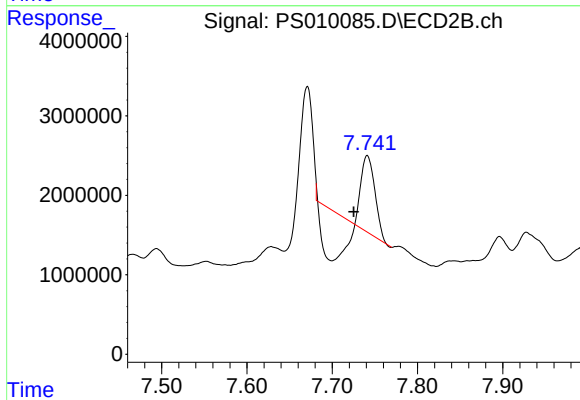
R.T.: 7.386 min
Delta R.T.: -0.025 min
Response: 15819692
Conc: 6.63 ug/ml



#8 DICHLORPROP

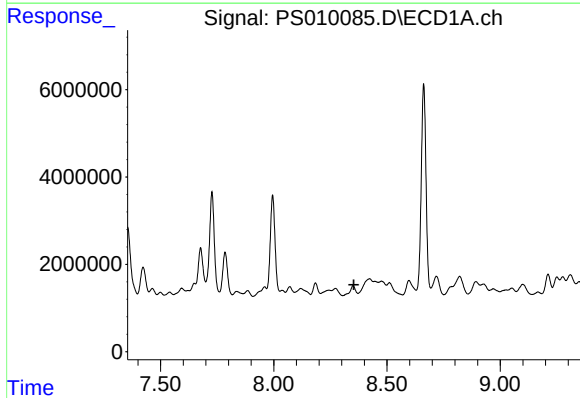
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



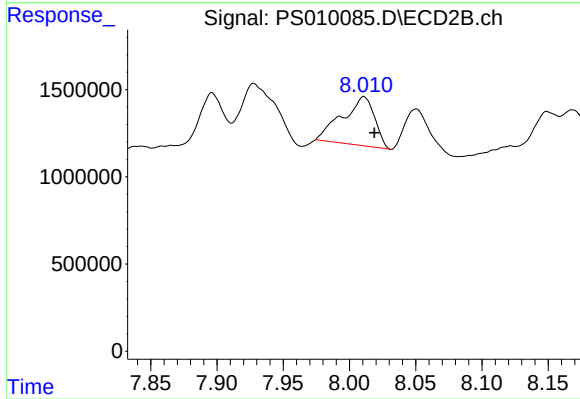
#8 DICHLORPROP

R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 1869259
Conc: 3.71 ng/ml



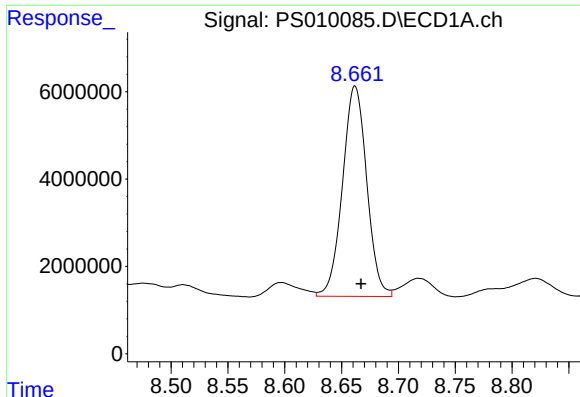
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#9 2,4-D

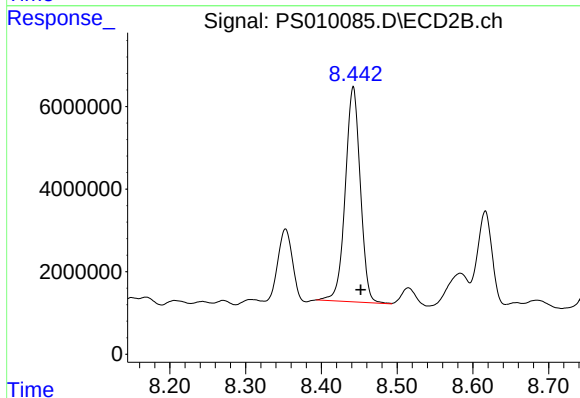
R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 4722834
Conc: 7.88 ng/ml



#10 Pentachlorophenol

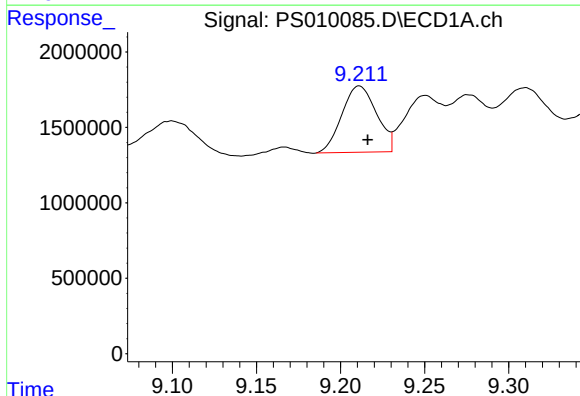
R.T.: 8.662 min
Delta R.T.: -0.005 min
Response: 71498046
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



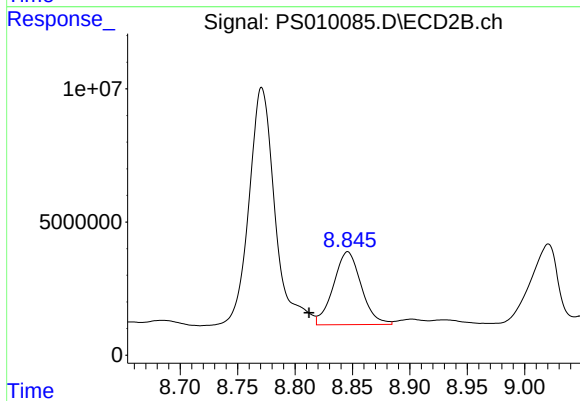
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: -0.010 min
Response: 71866390
Conc: 11.52 ng/ml



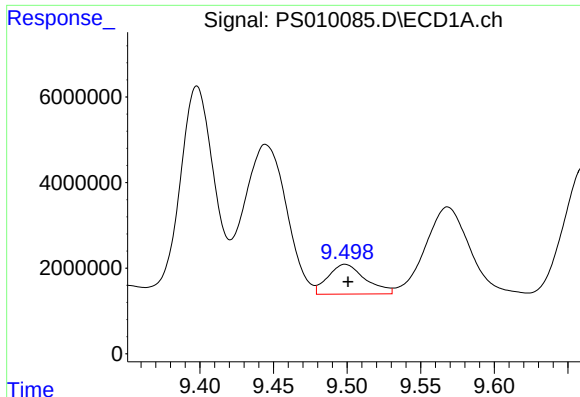
#11 2,4,5-TP (SILVEX)

R.T.: 9.211 min
Delta R.T.: -0.005 min
Response: 6308505
Conc: 2.13 ng/ml



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

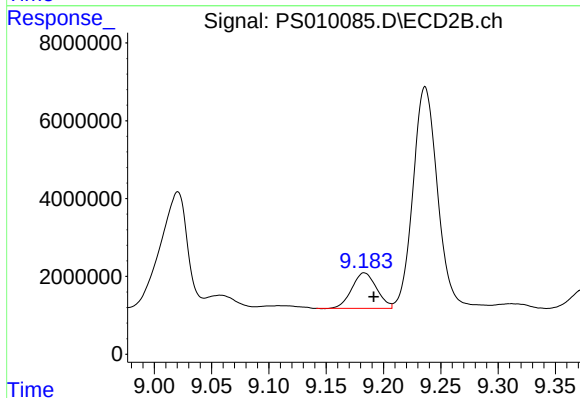
R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 46241830
Conc: 17.68 ng/ml



#12 2,4,5-T

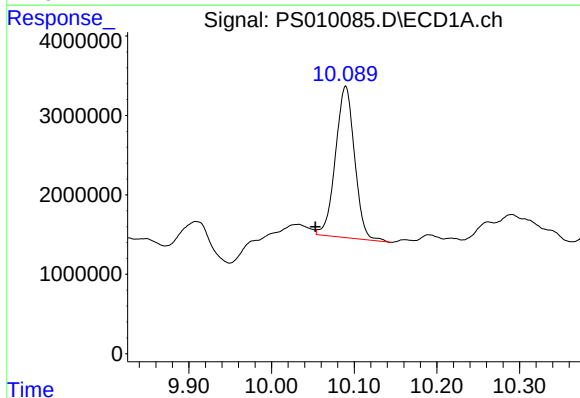
R.T.: 9.499 min
Delta R.T.: -0.002 min
Response: 12283100
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



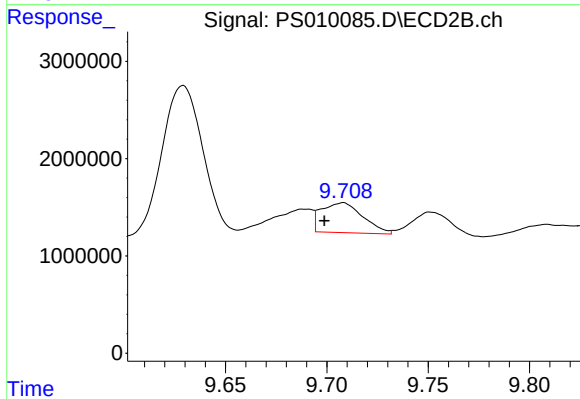
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: -0.008 min
Response: 13790372
Conc: 5.28 ng/ml



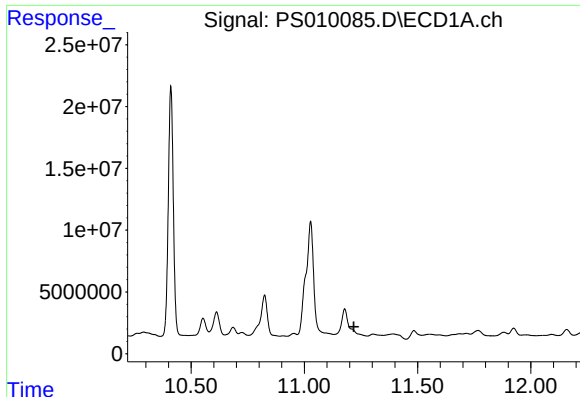
#13 2,4-DB

R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 30594586
Conc: 80.77 ng/ml



#13 2,4-DB

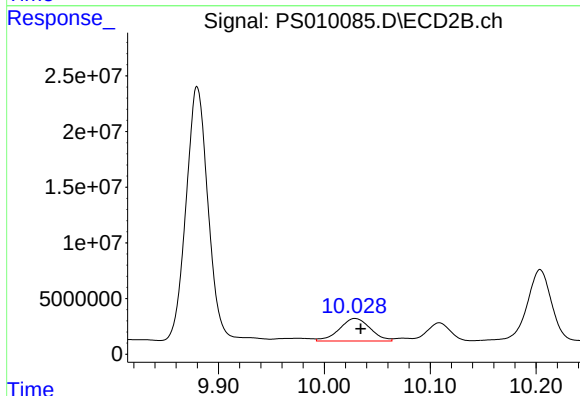
R.T.: 9.708 min
Delta R.T.: 0.009 min
Response: 4376580
Conc: 12.34 ng/ml



#14 DINOSEB

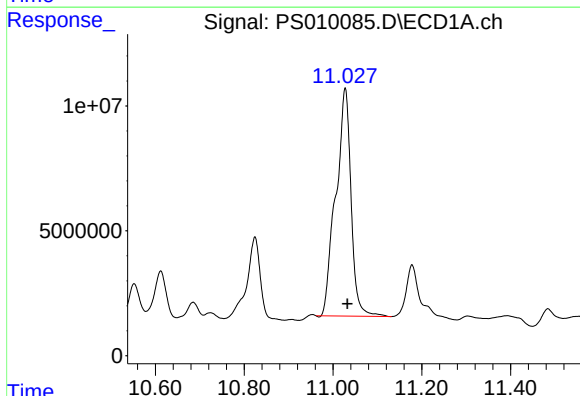
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



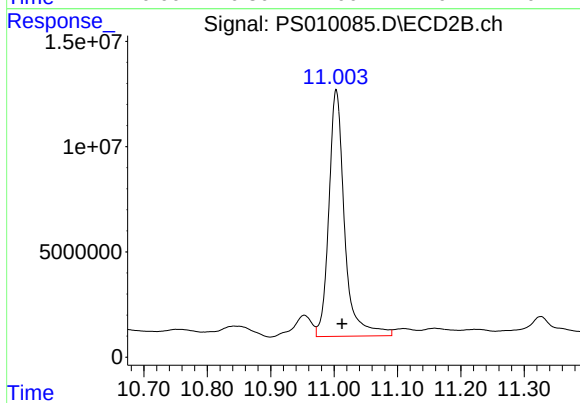
#14 DINOSEB

R.T.: 10.029 min
Delta R.T.: -0.005 min
Response: 41465567
Conc: 21.06 ng/ml



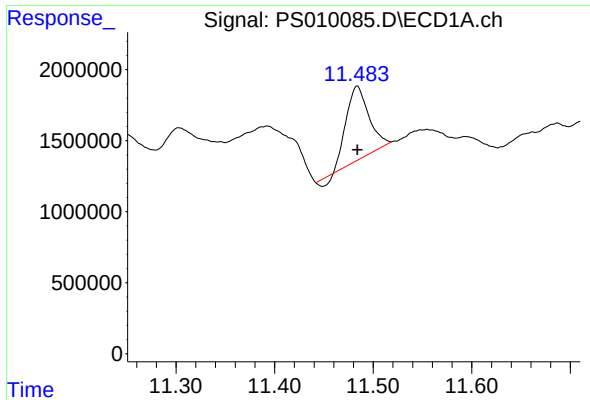
#15 Picloram

R.T.: 11.027 min
Delta R.T.: -0.005 min
Response: 217685340
Conc: 70.26 ng/ml



#15 Picloram

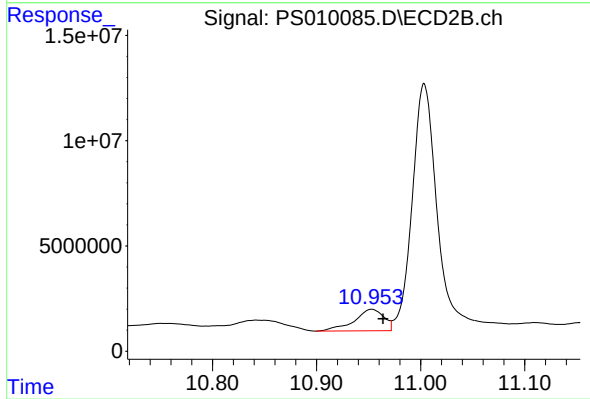
R.T.: 11.003 min
Delta R.T.: -0.009 min
Response: 201596766
Conc: 59.27 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.000 min
Response: 8017076
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 20164851
Conc: 6.01 ng/ml