

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 06:06
 Operator : DD\AJ
 Sample : L2323-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 06:54:48 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	7.208	6.922	10869799	4559434	18.002	9.206 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	114.6E6	N.D.	154.315
3) T	4-Nitroph...	7.135	6.512	19650368	303118	70.635	<MDL #
5) T	DICAMBA	7.461	7.098	6036748	10334232	2.680	5.196 #
6) T	MCP	7.593	7.251	5584952	771021	3.128	<MDL #
7) T	MCPA	7.721	7.387	9862805	27521404	3.826	11.538 #
8) T	DICHLORPROP	8.071	7.740	7412810	14617315	13.357	29.042 #
9) T	2,4-D	0.000	7.991	0	2422952	N.D.	4.044
10) T	Pentachlo...	8.723	8.434	8775637	2246011	1.181	<MDL #
11) T	2,4,5-TP ...	0.000	8.846	0	31735107	N.D.	12.135
12) T	2,4,5-T	9.447	9.237	49783212	3132902	17.955	1.201 #
13) T	2,4-DB	10.092	9.630	13435650	27764840	35.468	78.306 #
14) T	DINOSEB	0.000	10.033	0	31896678	N.D.	16.197
15) T	Picloram	11.005	11.026	62659347	16155113	20.225	4.750 #
16) T	DCPA	0.000	10.953	0	6346650	N.D.	1.893

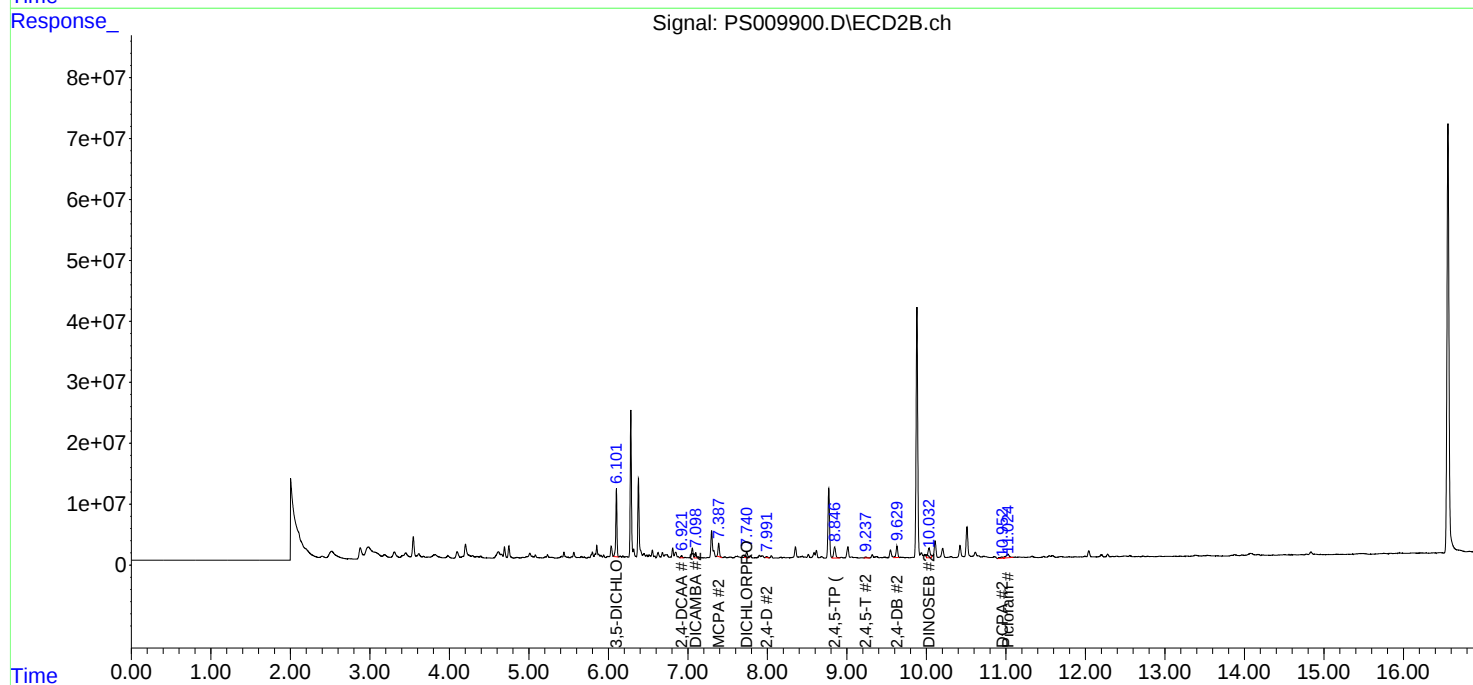
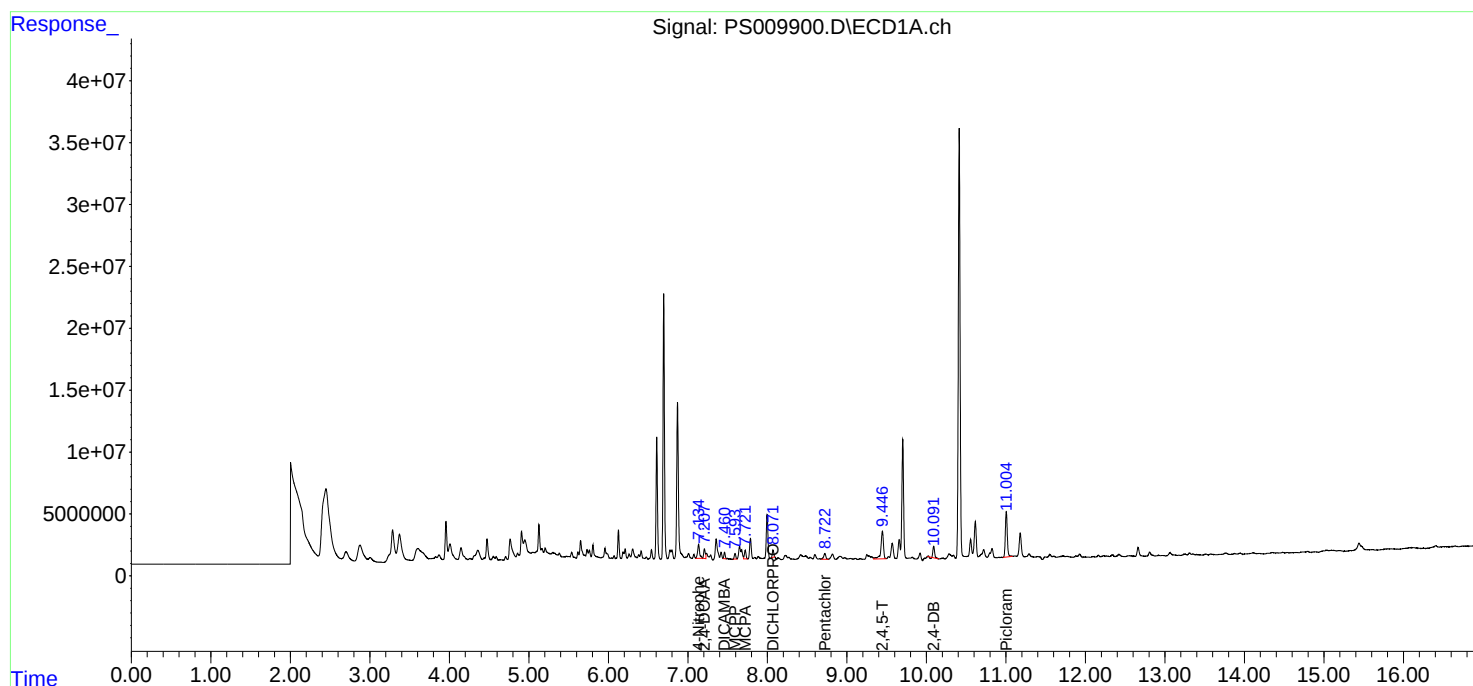
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

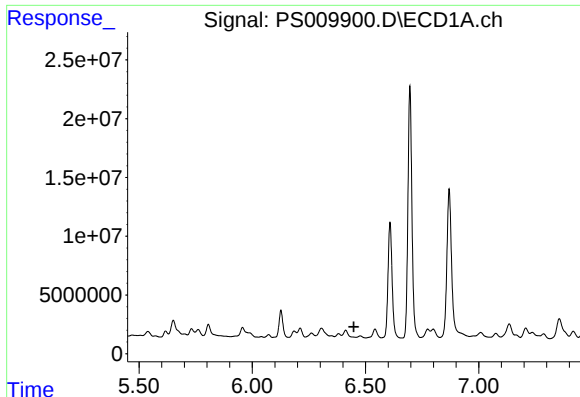
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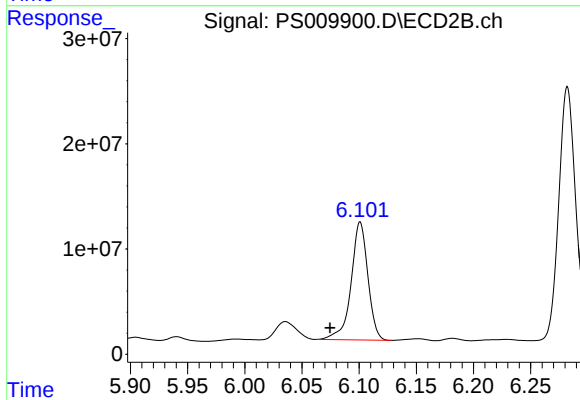




#2 3,5-DICHLOROBENZOIC ACID

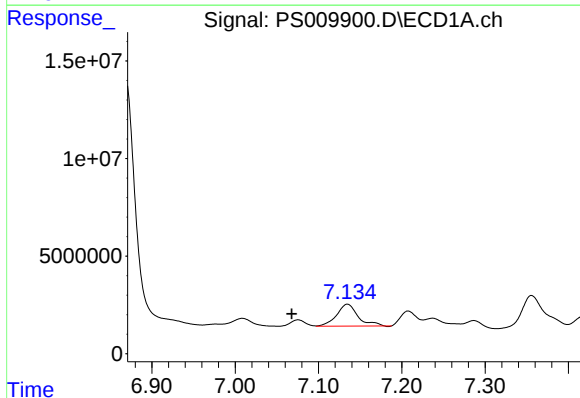
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



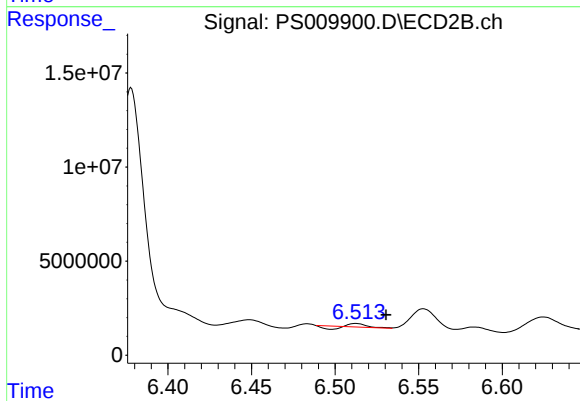
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 114641927
Conc: 154.32 ng/ml



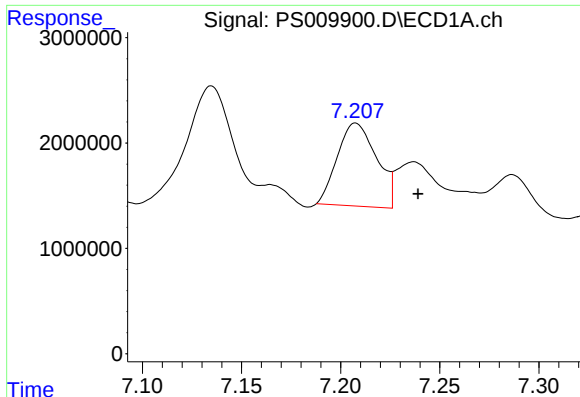
#3 4-Nitrophenol

R.T.: 7.135 min
Delta R.T.: 0.067 min
Response: 19650368
Conc: 70.63 ng/ml



#3 4-Nitrophenol

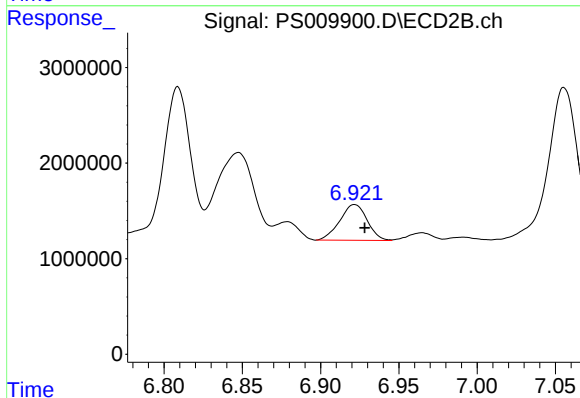
R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 303118
Conc: N.D.



#4 2,4-DCAA

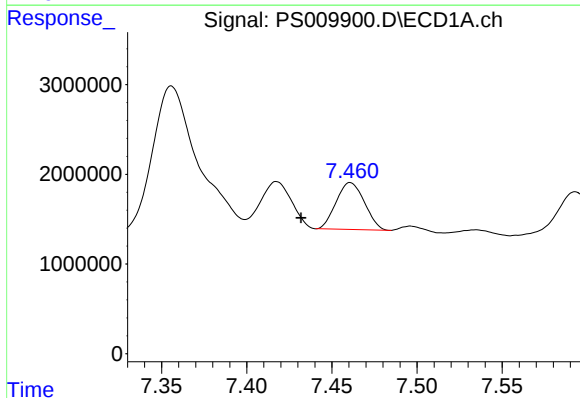
R.T.: 7.208 min
Delta R.T.: -0.031 min
Response: 10869799
Conc: 18.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



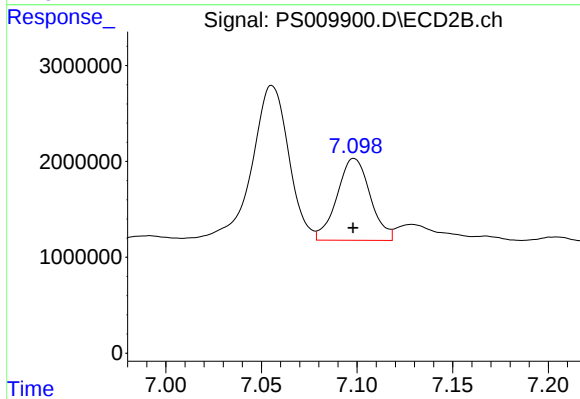
#4 2,4-DCAA

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 4559434
Conc: 9.21 ng/ml



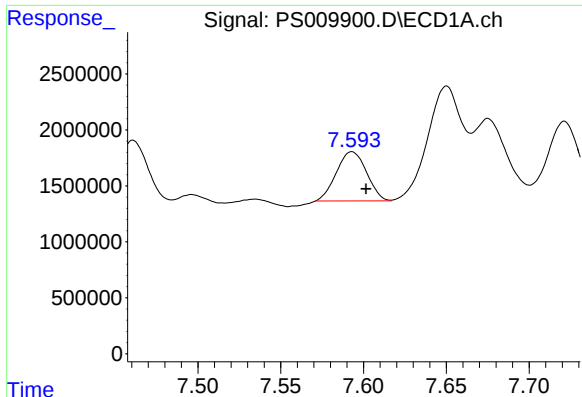
#5 DICAMBA

R.T.: 7.461 min
Delta R.T.: 0.029 min
Response: 6036748
Conc: 2.68 ng/ml



#5 DICAMBA

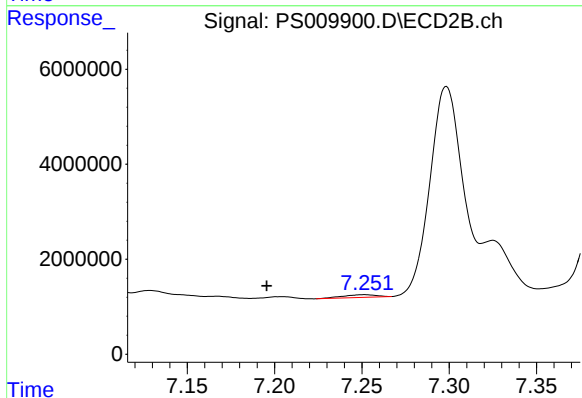
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 10334232
Conc: 5.20 ng/ml



#6 MCPP

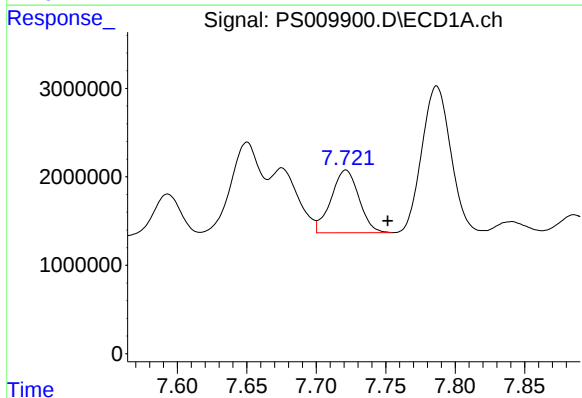
R.T.: 7.593 min
Delta R.T.: -0.009 min
Response: 5584952
Conc: 3.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



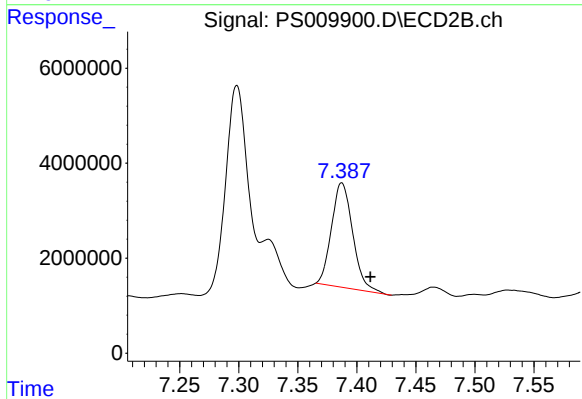
#6 MCPP

R.T.: 7.251 min
Delta R.T.: 0.056 min
Response: 771021
Conc: N.D.



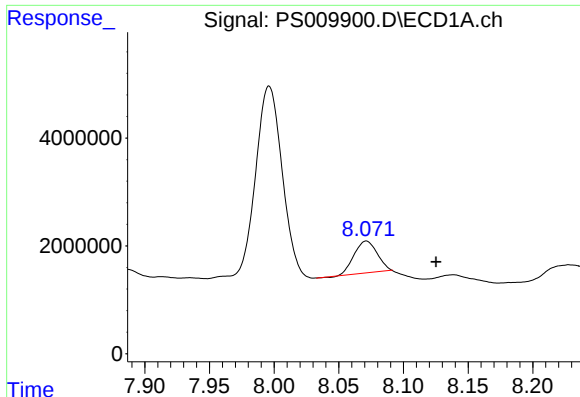
#7 MCPA

R.T.: 7.721 min
Delta R.T.: -0.030 min
Response: 9862805
Conc: 3.83 ug/ml



#7 MCPA

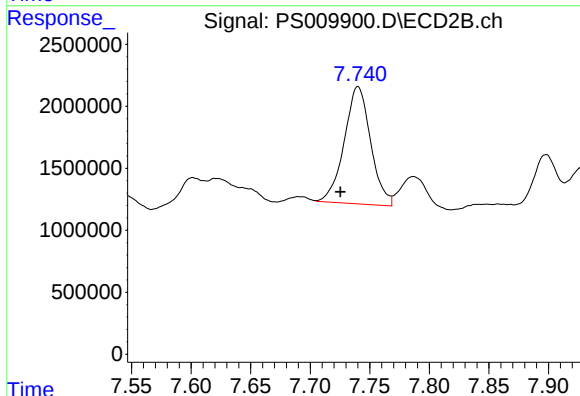
R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 27521404
Conc: 11.54 ug/ml



#8 DICHLORPROP

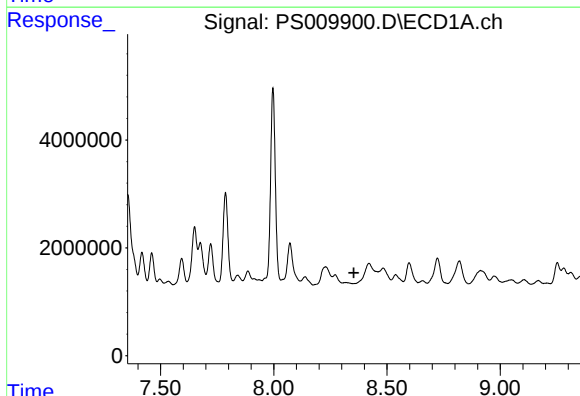
R.T.: 8.071 min
Delta R.T.: -0.054 min
Response: 7412810
Conc: 13.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



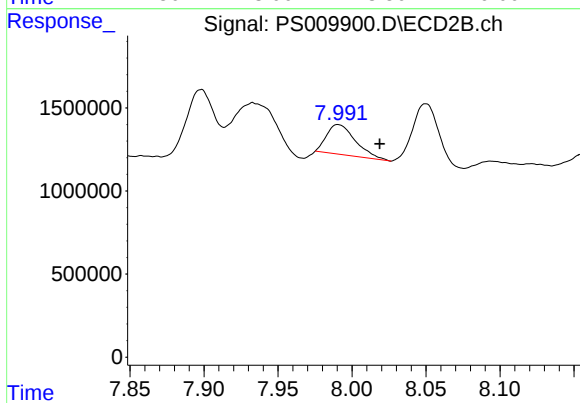
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 14617315
Conc: 29.04 ng/ml



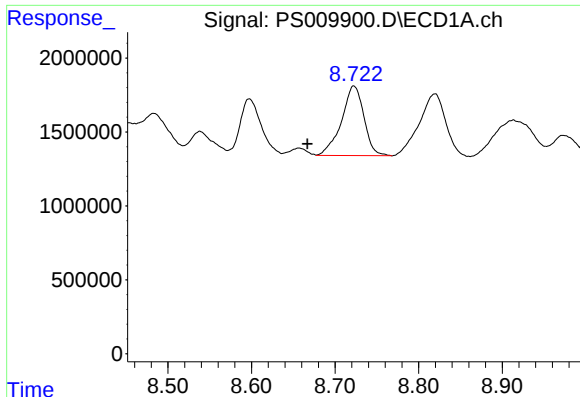
#9 2,4-D

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



#9 2,4-D

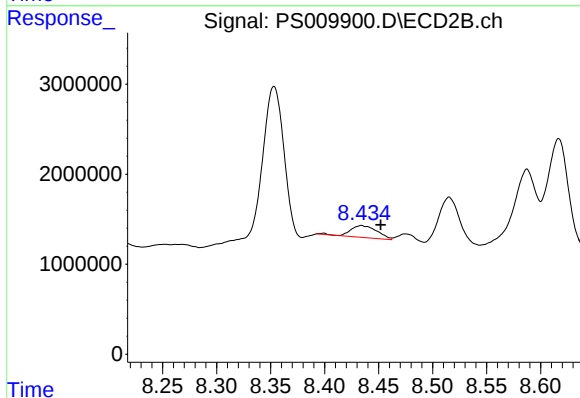
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 2422952
Conc: 4.04 ng/ml



#10 Pentachlorophenol

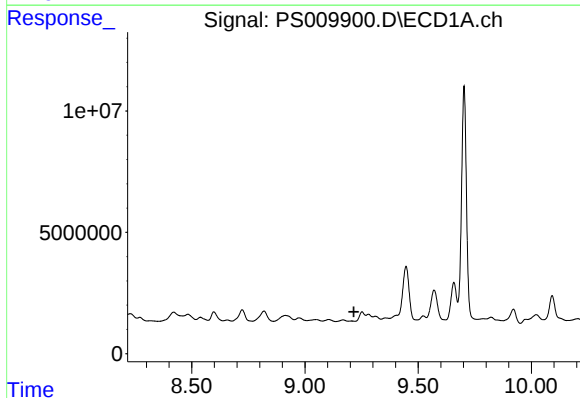
R.T.: 8.723 min
Delta R.T.: 0.056 min
Response: 8775637
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



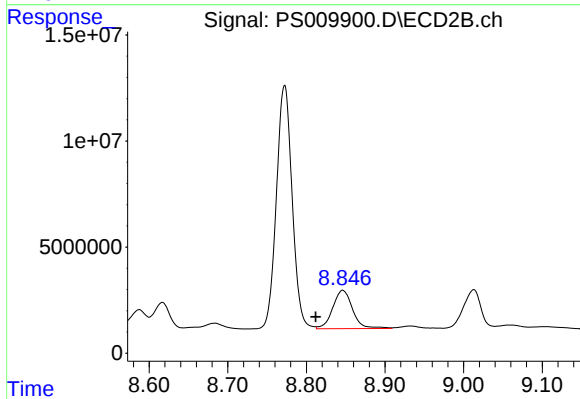
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.018 min
Response: 2246011
Conc: N.D.



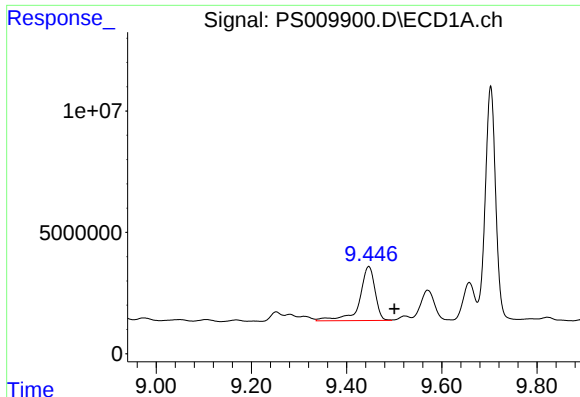
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

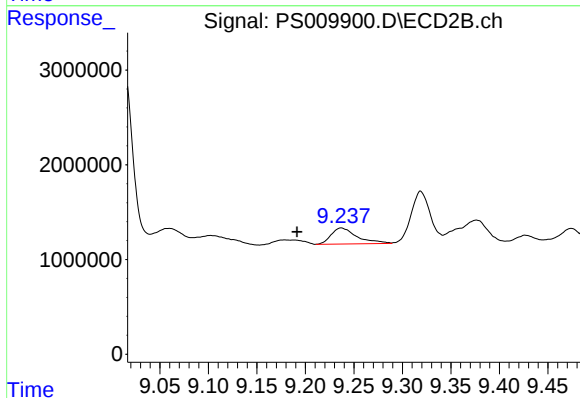
R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 31735107
Conc: 12.13 ng/ml



#12 2,4,5-T

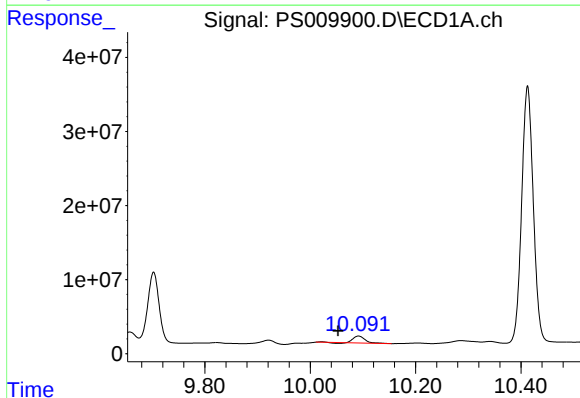
R.T.: 9.447 min
Delta R.T.: -0.054 min
Response: 49783212
Conc: 17.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



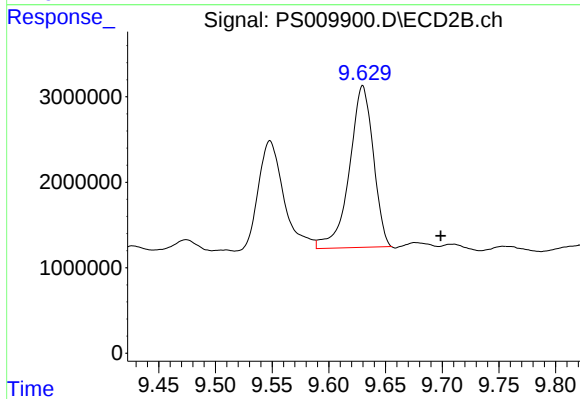
#12 2,4,5-T

R.T.: 9.237 min
Delta R.T.: 0.046 min
Response: 3132902
Conc: 1.20 ng/ml



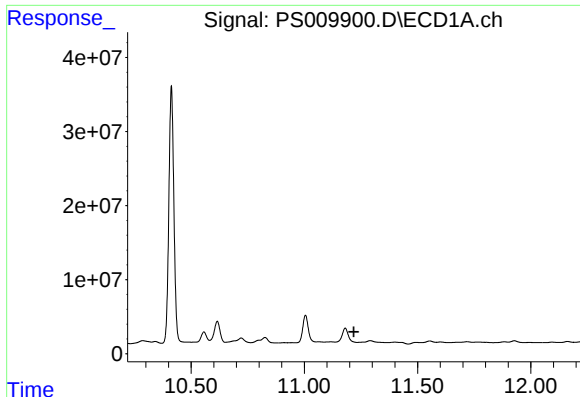
#13 2,4-DB

R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 13435650
Conc: 35.47 ng/ml



#13 2,4-DB

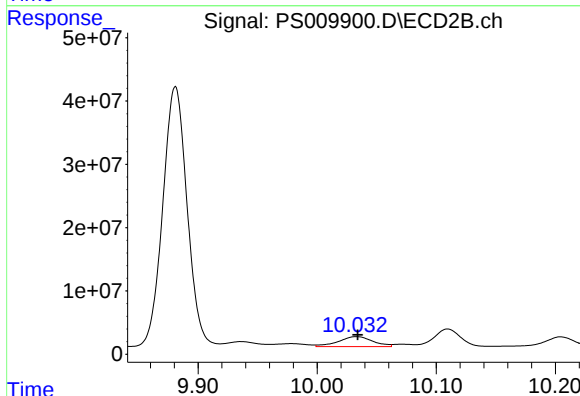
R.T.: 9.630 min
Delta R.T.: -0.069 min
Response: 27764840
Conc: 78.31 ng/ml



#14 DINOSEB

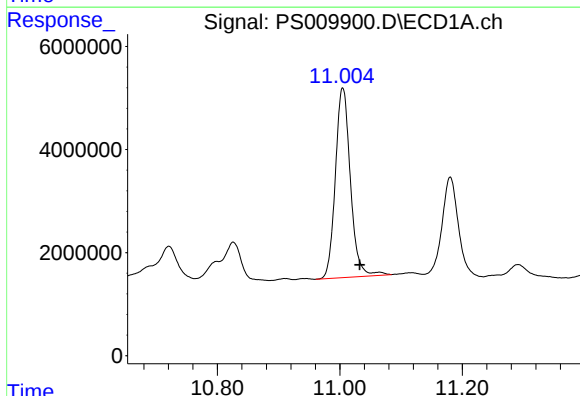
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



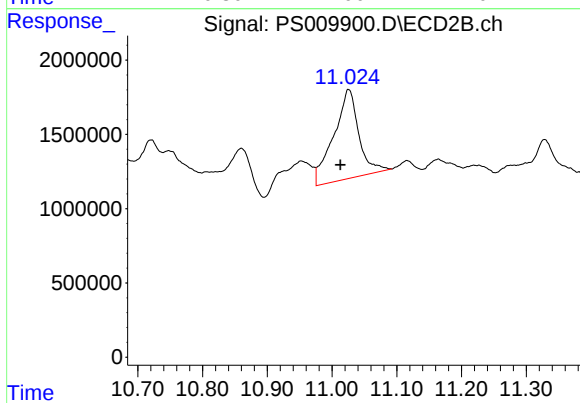
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 31896678
Conc: 16.20 ng/ml



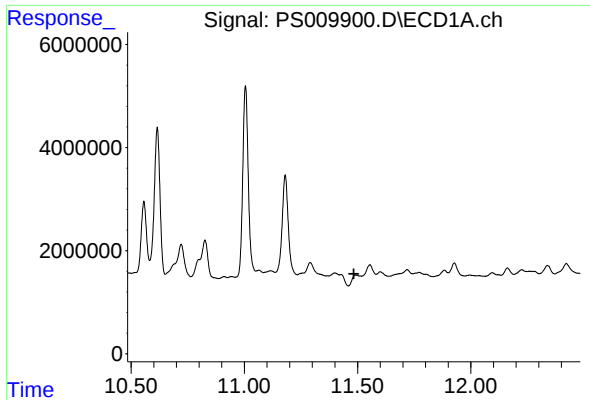
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.028 min
Response: 62659347
Conc: 20.23 ng/ml



#15 Picloram

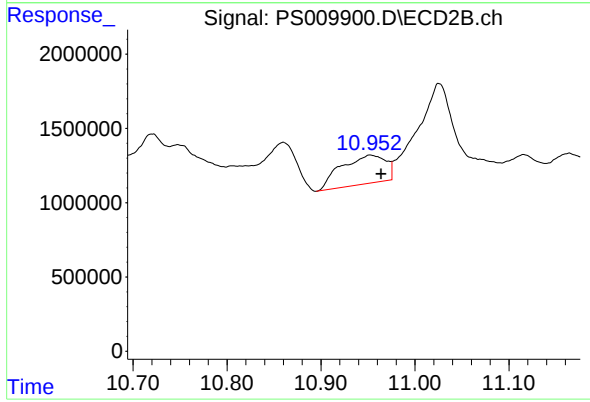
R.T.: 11.026 min
Delta R.T.: 0.013 min
Response: 16155113
Conc: 4.75 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 6346650
Conc: 1.89 ng/ml