

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102521\
 Data File : PS017190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 21:26
 Operator : DD\AJ
 Sample : M4290-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:05:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.151	6.736	415.6E6	174.8E6	271.876	299.146
Target Compounds							
1) T	Dalapon	2.944f	0.000	46835032	0	21.569	N.D. #
2) T	3,5-DICHL...	6.403	5.959	5120719	71152573	2.372	81.923 #
3) T	4-Nitroph...	6.975	0.000	10897192	0	12.495	N.D. #
5) T	DICAMBA	7.353	6.859	17356610	22518345	2.898	8.844 #
6) T	MCPD	7.509	6.949f	36261313	16091184	8.111	7.990
7) T	MCPA	7.634	7.167	11888162	47418292	1.927	16.018 #
8) T	DICHLORPROP	8.004	0.000	72304376	0	48.222	N.D. #
9) T	2,4-D	8.264	7.787	92166644	8343702	52.036	11.087 #
10) T	Pentachlo...	8.502f	8.216	1426324	11872045	<MDL	1.454 #
11) T	2,4,5-TP ...	9.094	8.621	82273429	10816932	10.116	3.138 #
12) T	2,4,5-T	9.347f	8.945	77431728	19149865	9.640	6.042 #
13) T	2,4-DB	9.937	9.521f	59114567	3884036	39.296	9.364 #
14) T	DINOSEB	11.068	9.785	198.9E6	115.8E6	35.103	52.463 #
15) T	Picloram	10.945	10.779	27179411	17651703	2.545	4.609 #
16) T	DCPA	11.399	10.779f	17444331	17651703	1.713	4.137 #

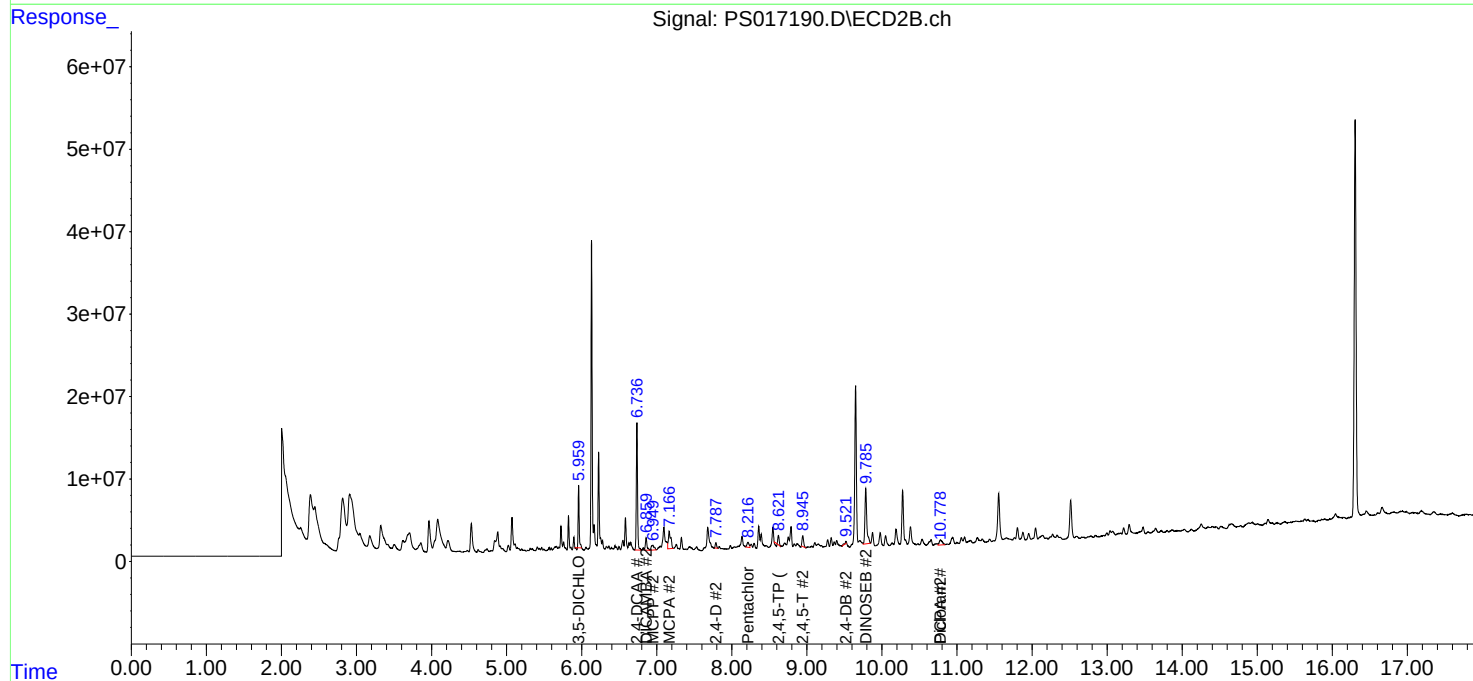
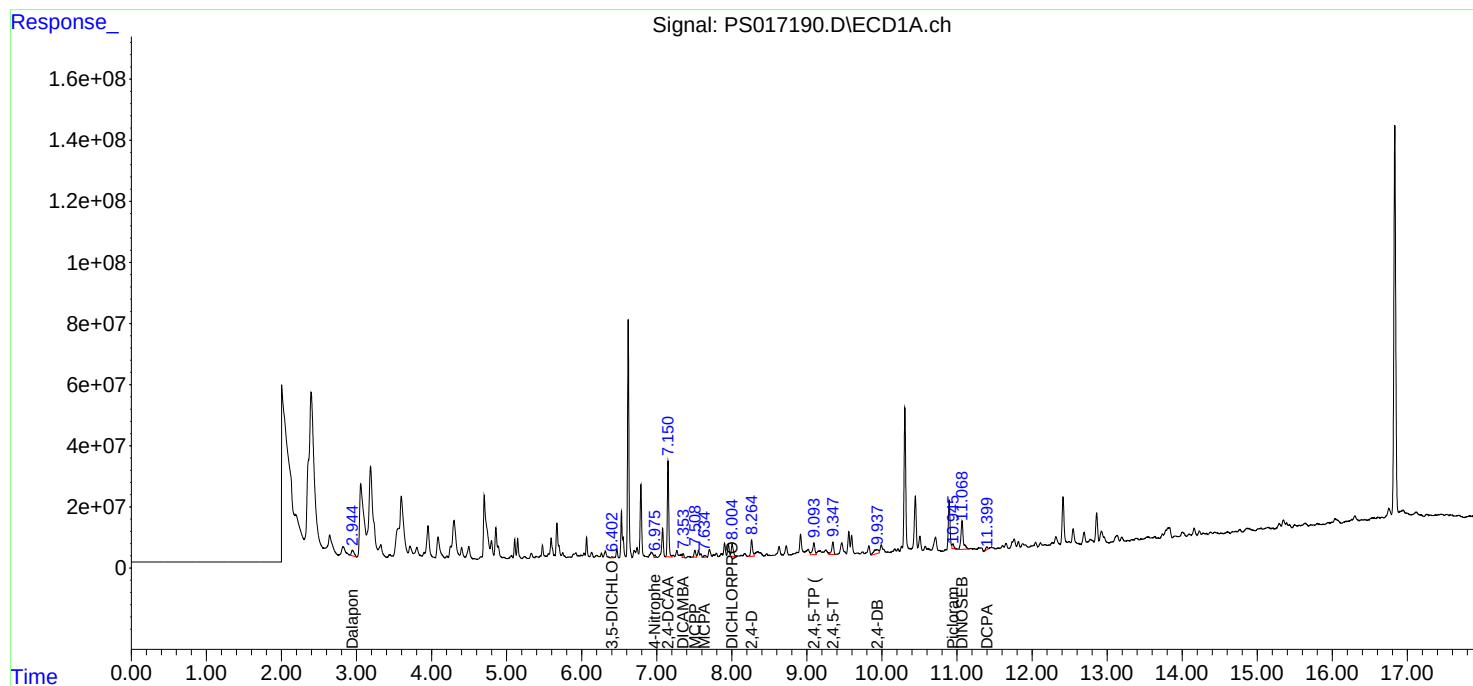
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

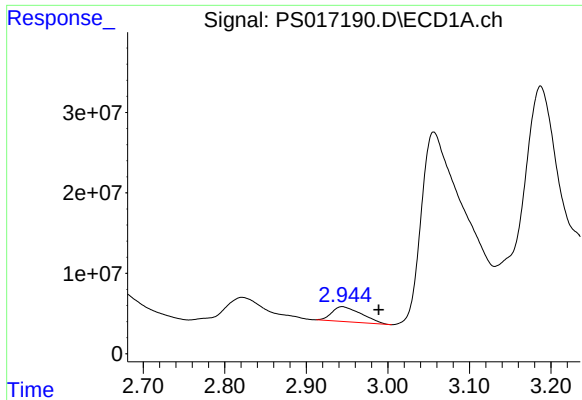
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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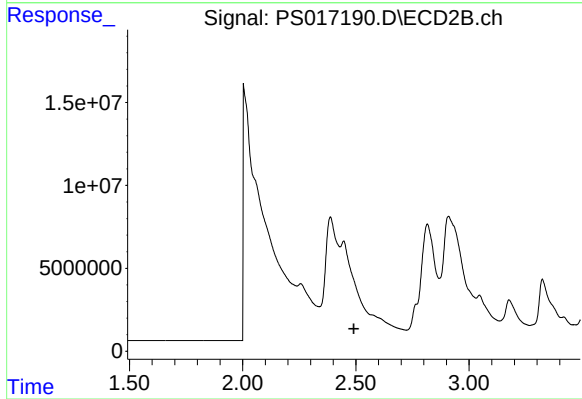




#1 Dalapon

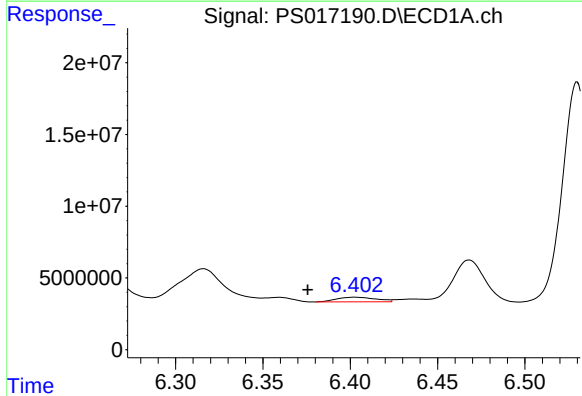
R.T.: 2.944 min
Delta R.T.: -0.045 min
Response: 46835032
Conc: 21.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



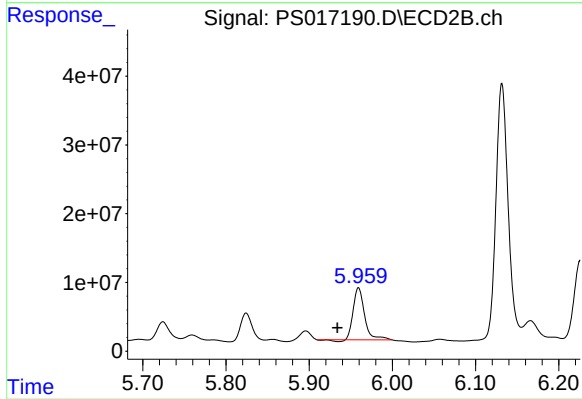
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



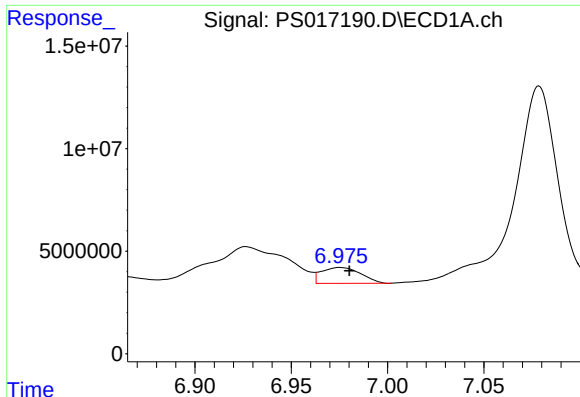
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.027 min
Response: 5120719
Conc: 2.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

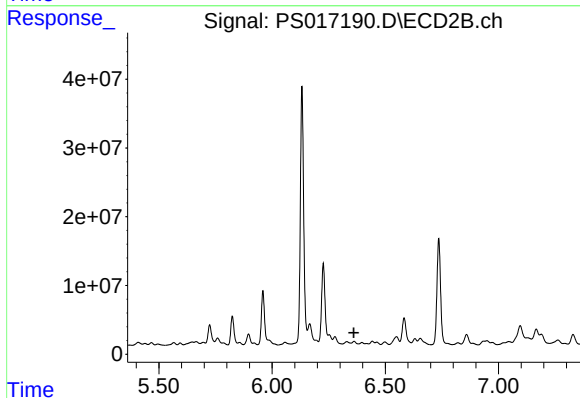
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 71152573
Conc: 81.92 ng/ml



#3 4-Nitrophenol

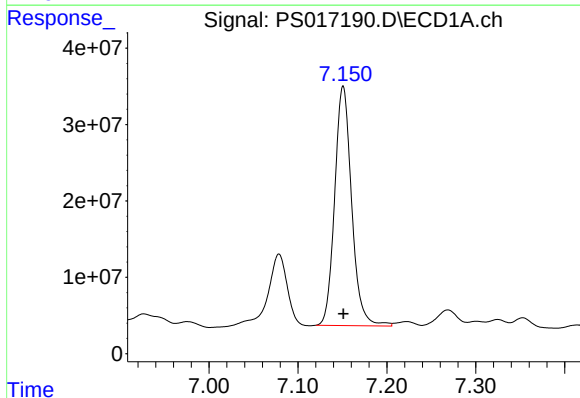
R.T.: 6.975 min
Delta R.T.: -0.005 min
Response: 10897192
Conc: 12.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



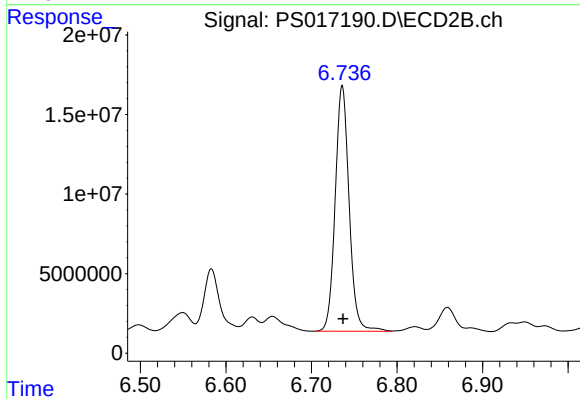
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



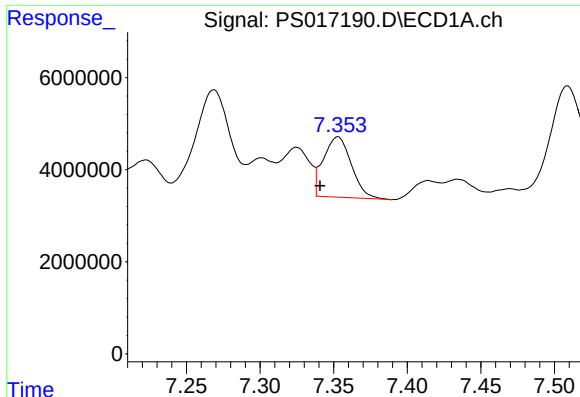
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 415551175
Conc: 271.88 ng/ml



#4 2,4-DCAA

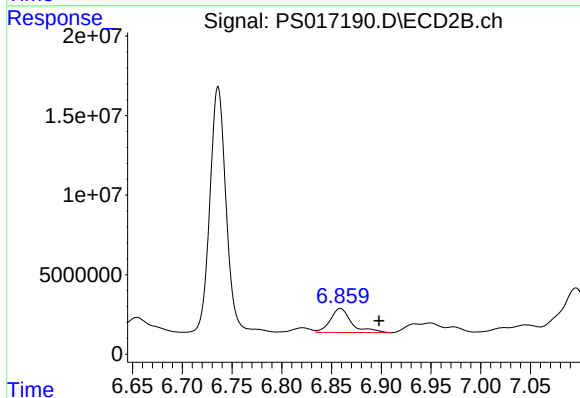
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 174833532
Conc: 299.15 ng/ml



#5 DICAMBA

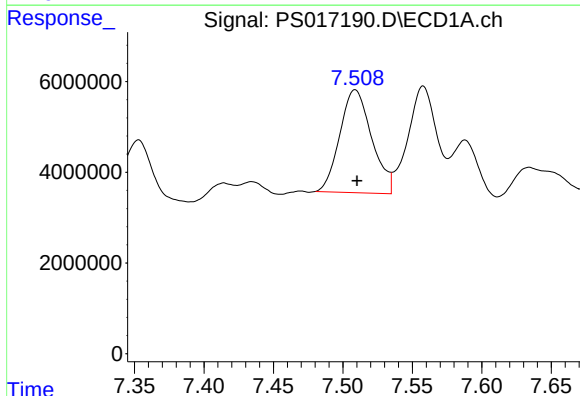
R.T.: 7.353 min
Delta R.T.: 0.012 min
Response: 17356610
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



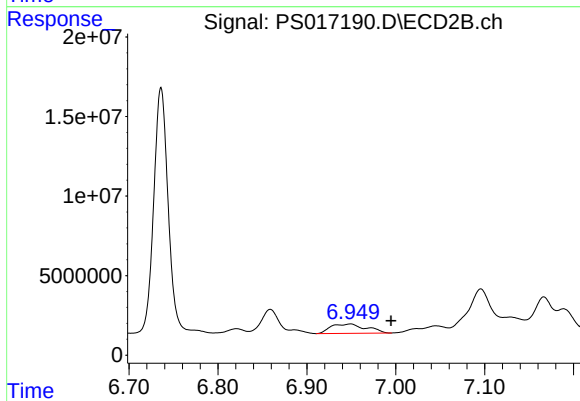
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 22518345
Conc: 8.84 ng/ml



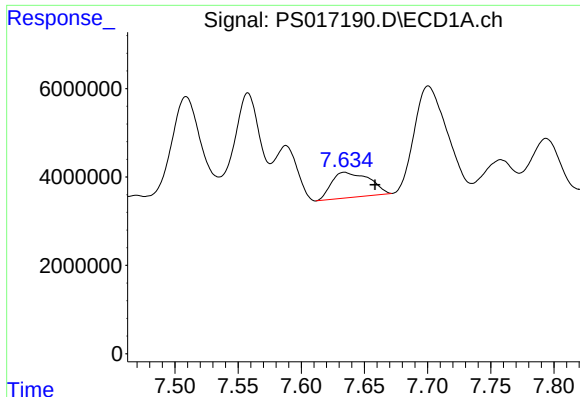
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.001 min
Response: 36261313
Conc: 8.11 ug/ml



#6 MCP

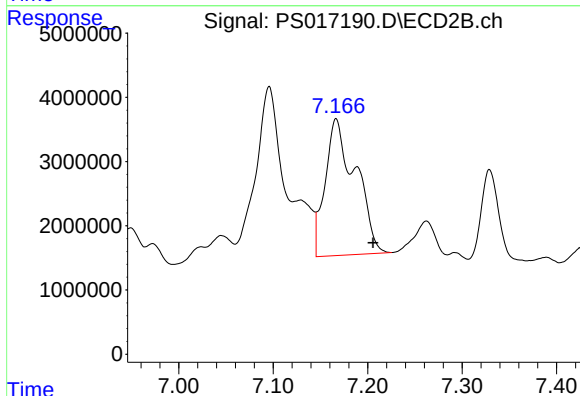
R.T.: 6.949 min
Delta R.T.: -0.046 min
Response: 16091184
Conc: 7.99 ug/ml



#7 MCPA

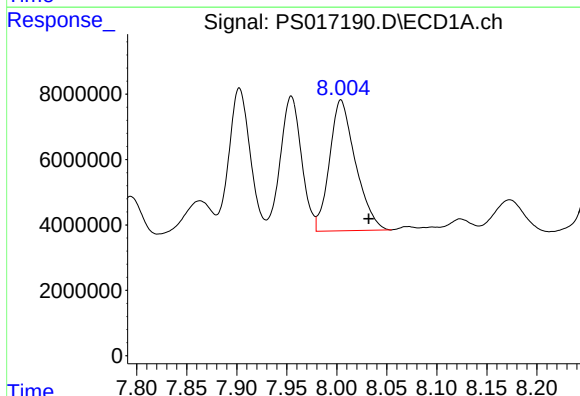
R.T.: 7.634 min
Delta R.T.: -0.024 min
Response: 11888162
Conc: 1.93 ug/ml

Instrument :
ECD_S
ClientSampleId :



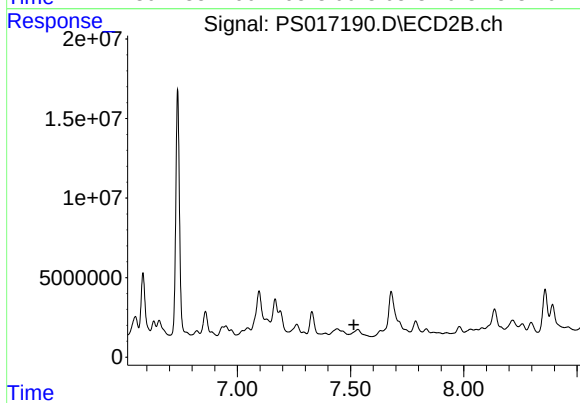
#7 MCPA

R.T.: 7.167 min
Delta R.T.: -0.039 min
Response: 47418292
Conc: 16.02 ug/ml



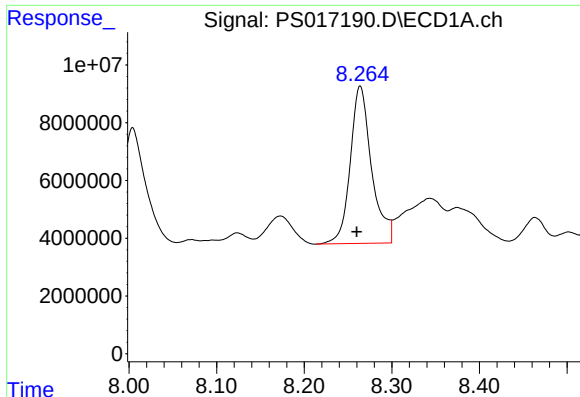
#8 DICHLORPROP

R.T.: 8.004 min
Delta R.T.: -0.028 min
Response: 72304376
Conc: 48.22 ng/ml



#8 DICHLORPROP

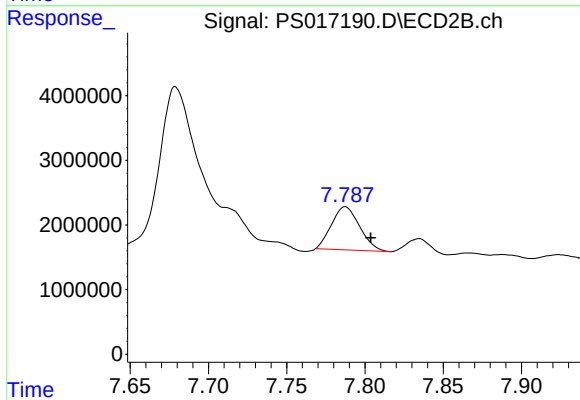
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

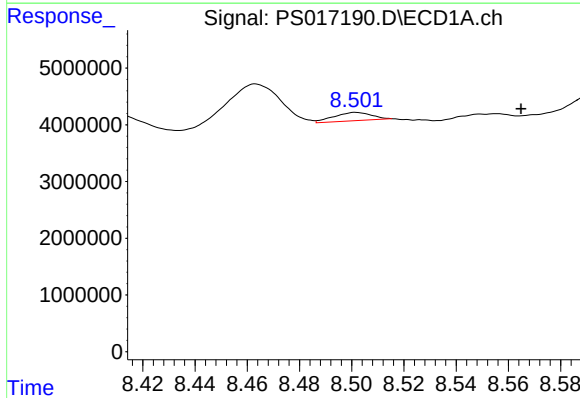
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 92166644
Conc: 52.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



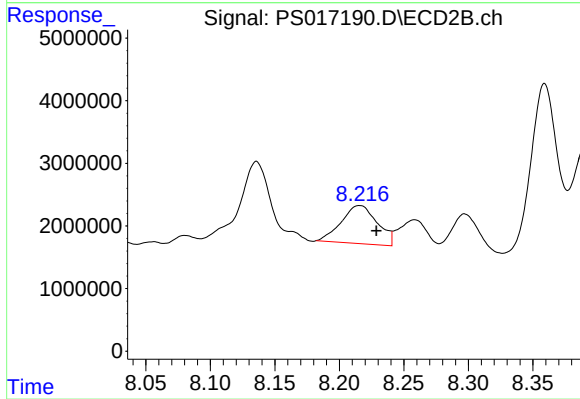
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.016 min
Response: 8343702
Conc: 11.09 ng/ml



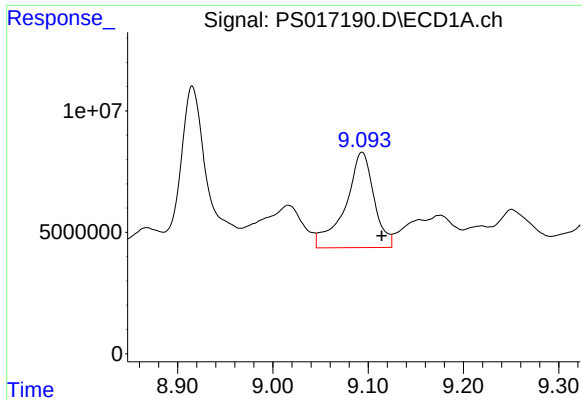
#10 Pentachlorophenol

R.T.: 8.502 min
Delta R.T.: -0.063 min
Response: 1426324
Conc: N.D.



#10 Pentachlorophenol

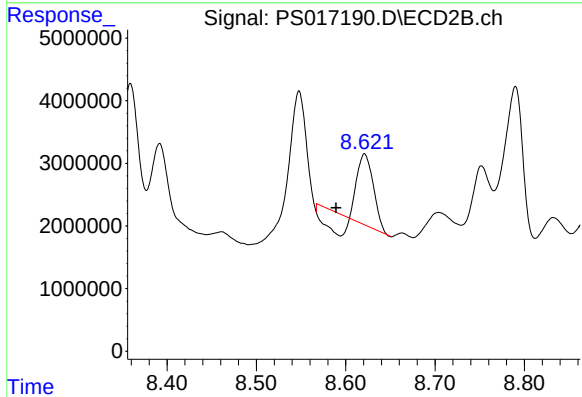
R.T.: 8.216 min
Delta R.T.: -0.013 min
Response: 11872045
Conc: 1.45 ng/ml



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

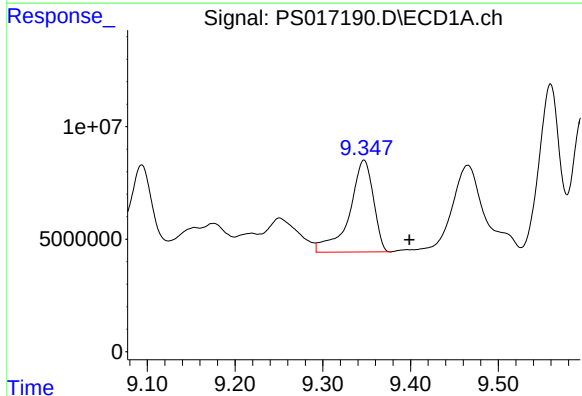
R.T.: 9.094 min
Delta R.T.: -0.021 min
Response: 82273429
Conc: 10.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



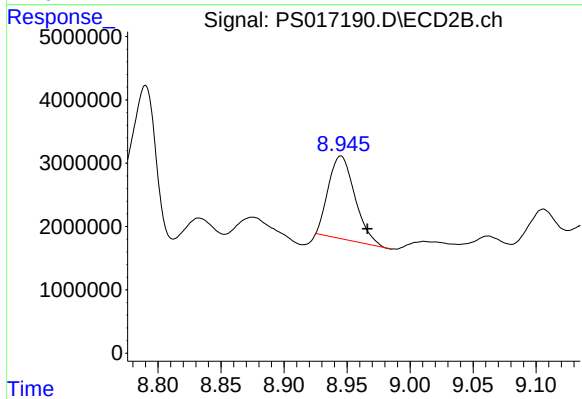
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.032 min
Response: 10816932
Conc: 3.14 ng/ml



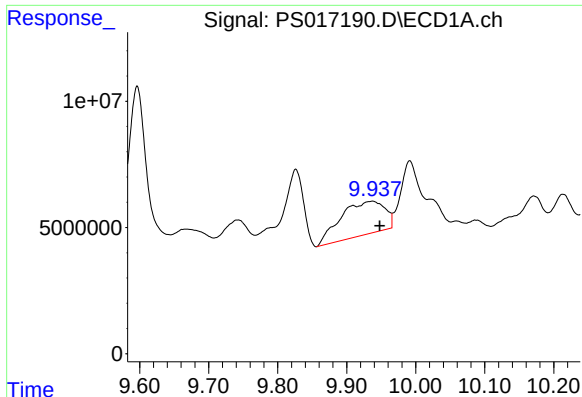
#12 2,4,5-T

R.T.: 9.347 min
Delta R.T.: -0.052 min
Response: 77431728
Conc: 9.64 ng/ml



#12 2,4,5-T

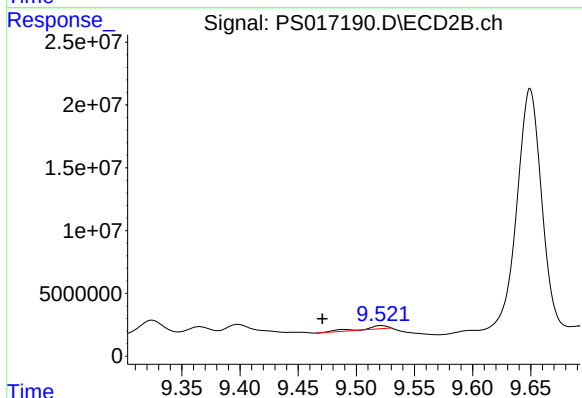
R.T.: 8.945 min
Delta R.T.: -0.021 min
Response: 19149865
Conc: 6.04 ng/ml



#13 2,4-DB

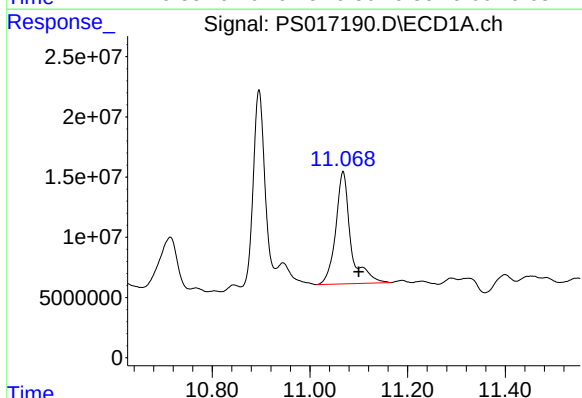
R.T.: 9.937 min
Delta R.T.: -0.011 min
Response: 59114567
Conc: 39.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



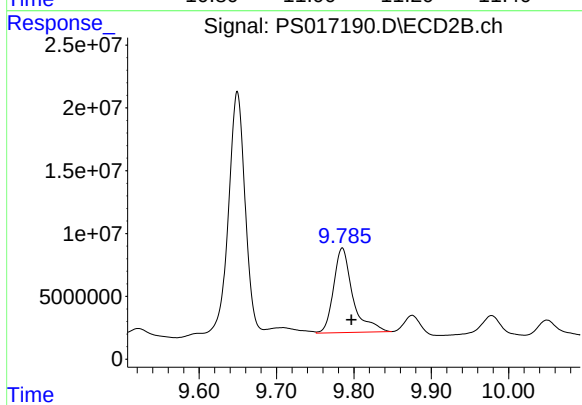
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.050 min
Response: 3884036
Conc: 9.36 ng/ml



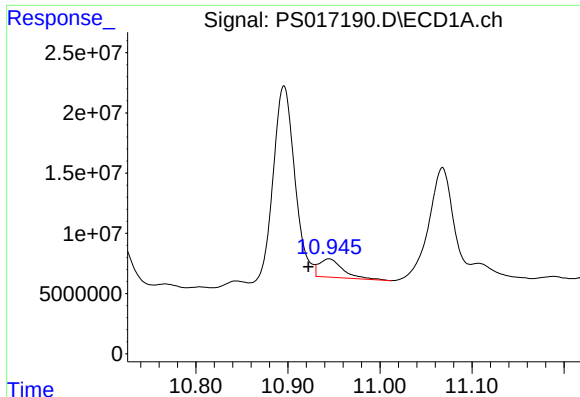
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 198854379
Conc: 35.10 ng/ml



#14 DINOSEB

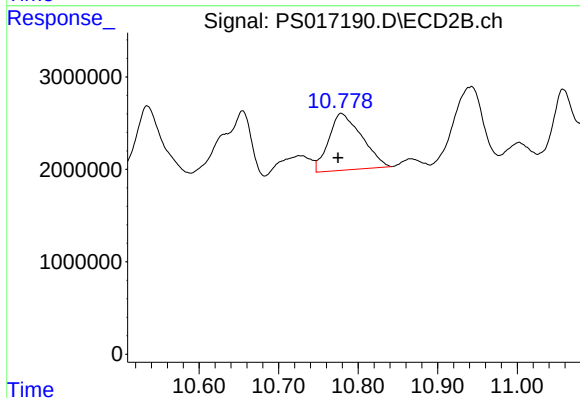
R.T.: 9.785 min
Delta R.T.: -0.012 min
Response: 115762813
Conc: 52.46 ng/ml



#15 Picloram

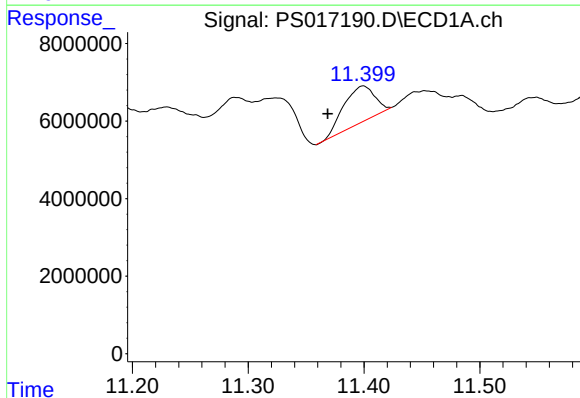
R.T.: 10.945 min
Delta R.T.: 0.023 min
Response: 27179411
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



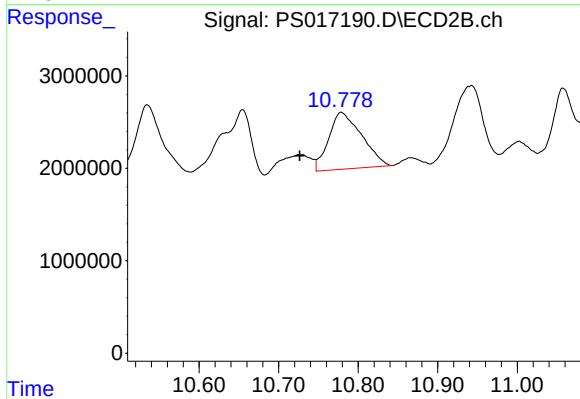
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.004 min
Response: 17651703
Conc: 4.61 ng/ml



#16 DCPA

R.T.: 11.399 min
Delta R.T.: 0.031 min
Response: 17444331
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.053 min
Response: 17651703
Conc: 4.14 ng/ml