

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 12:30
 Operator : DD\AJ
 Sample : L2839-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 13:24:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.923	236.4E6	286.4E6	298.911	525.195 #
Target Compounds							
1) T	Dalapon	2.993	2.582	33270786	35101424	33.840	47.943 #
2) T	3,5-DICHL...	0.000	6.101	0	88871154	N.D.	108.427
3) T	4-Nitroph...	7.064	0.000	14320476	0	38.628	N.D. #
5) T	DICAMBA	0.000	7.097	0	5629766	N.D.	2.501
6) T	MCPD	7.594	0.000	15379613	0	6.226	N.D. #
7) T	MCPA	7.780	7.385	39090334	46017114	11.181	16.932 #
8) T	DICHLORPROP	8.130	7.737	4649901	13257877	6.135	22.992 #
10) T	Pentachlo...	8.655	8.441	313.3E6	275.8E6	29.375	38.825 #
12) T	2,4,5-T	9.515	9.172	5212438	15799154	1.282	5.265 #
13) T	2,4-DB	0.000	9.708	0	24997704	N.D.	61.537
14) T	DINOSEB	11.231	10.037	37366247	48799194	11.565	22.682 #
15) T	Picloram	10.996	11.000	142.0E6	19625336	27.814	4.757 #
16) T	DCPA	11.488	11.000	35077032	19625336	6.547	5.292

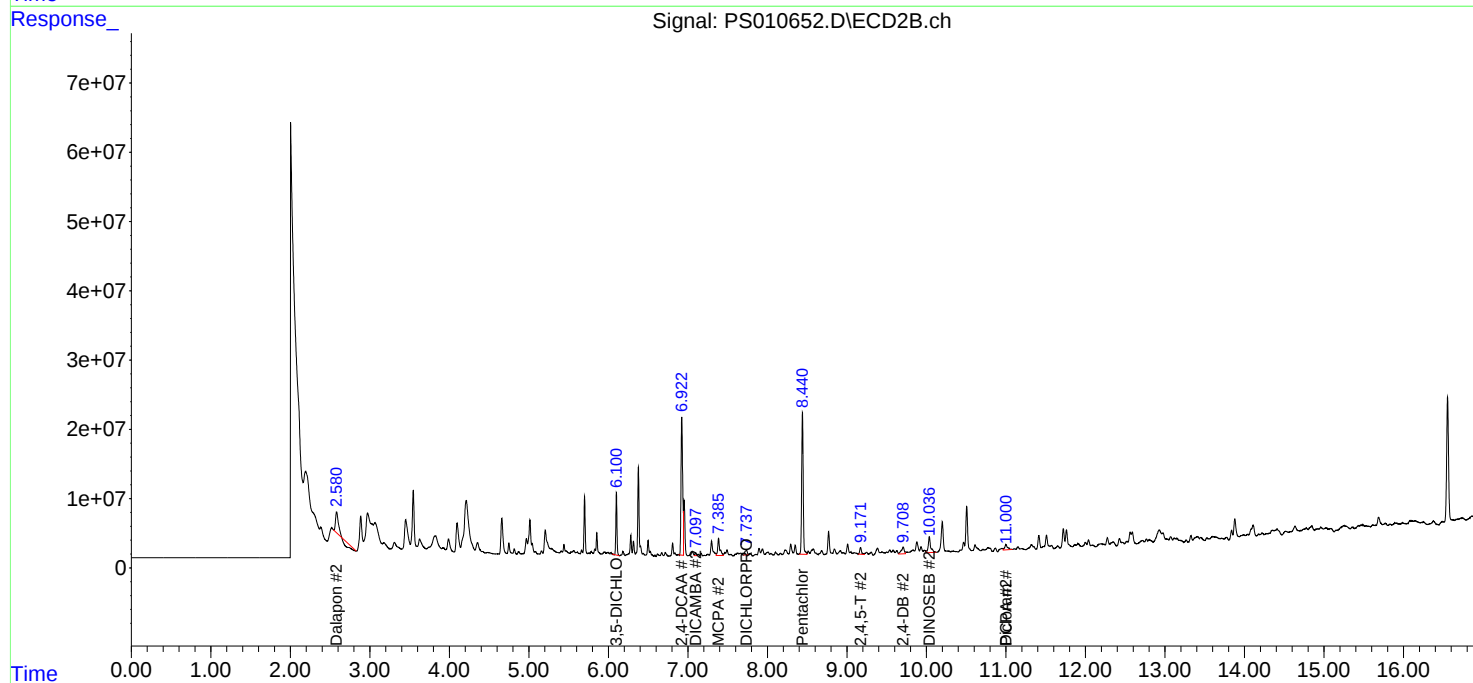
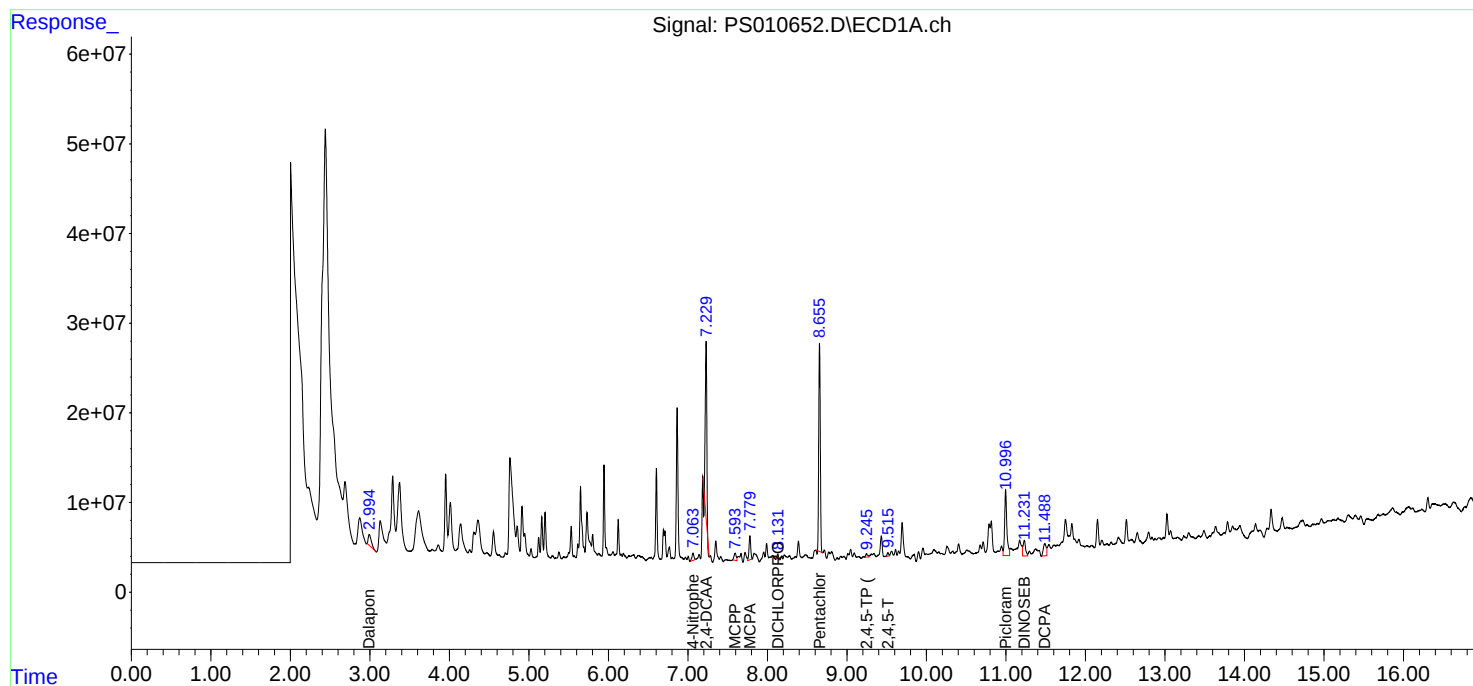
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

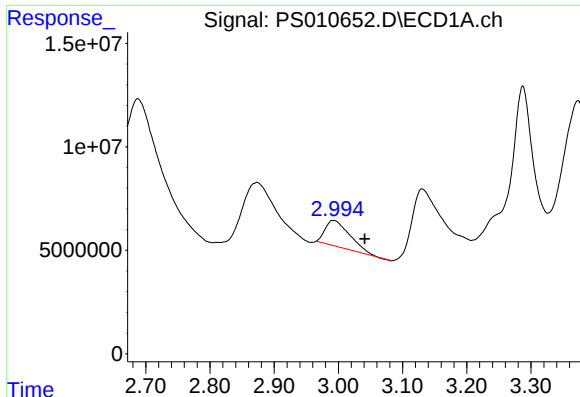
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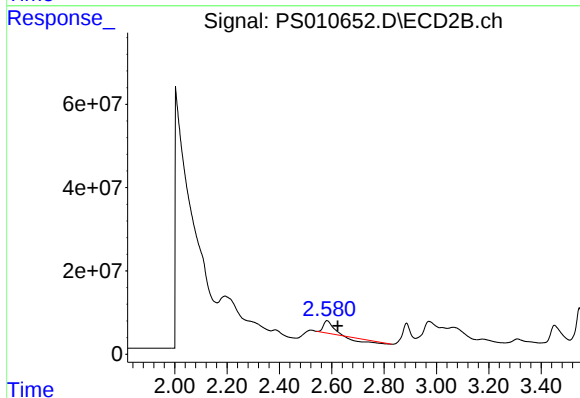




#1 Dalapon

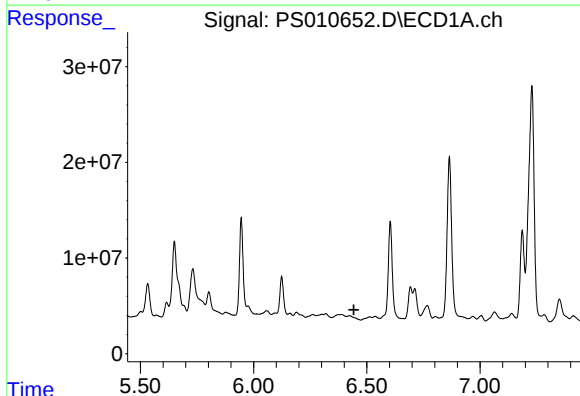
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 33270786
Conc: 33.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



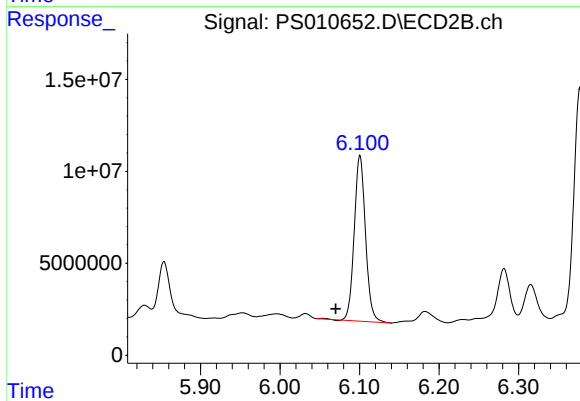
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.042 min
Response: 35101424
Conc: 47.94 ng/ml



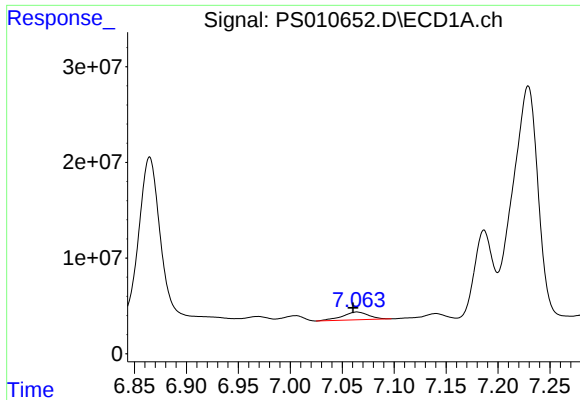
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

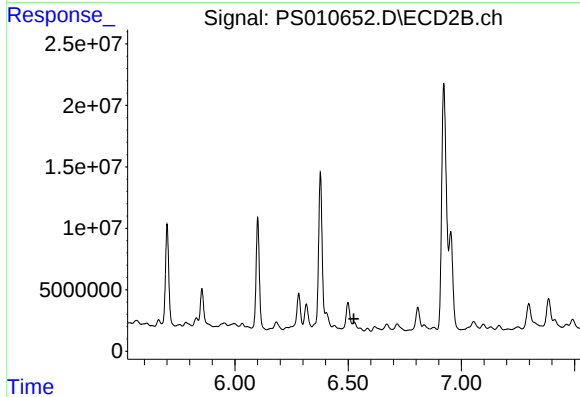
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 88871154
Conc: 108.43 ng/ml



#3 4-Nitrophenol

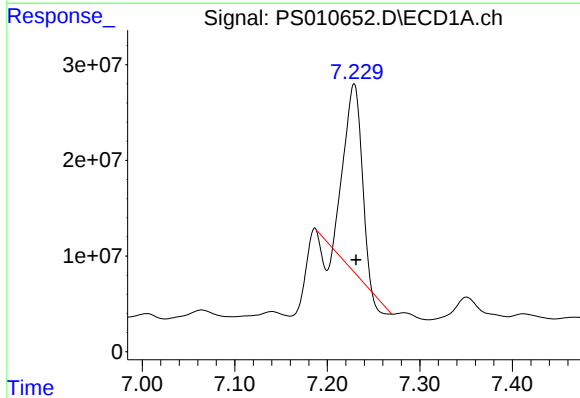
R.T.: 7.064 min
Delta R.T.: 0.004 min
Response: 14320476
Conc: 38.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



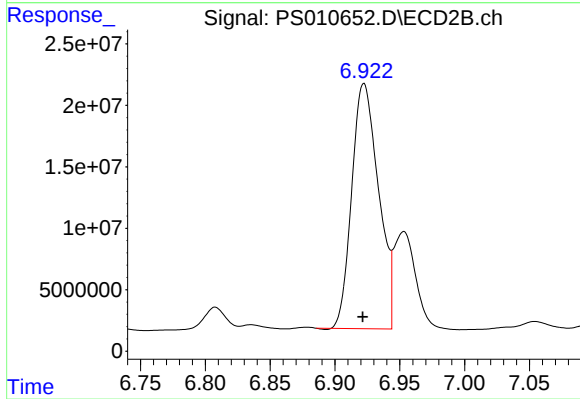
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



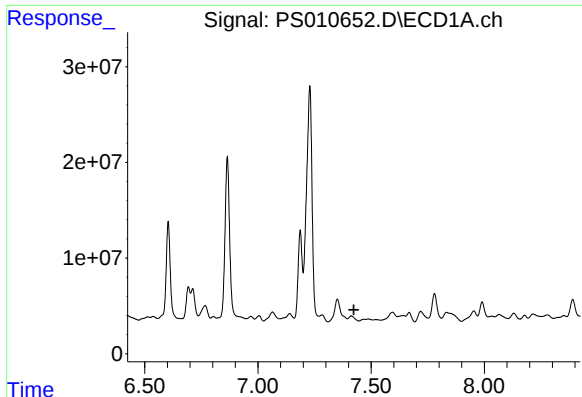
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 236397472
Conc: 298.91 ng/ml



#4 2,4-DCAA

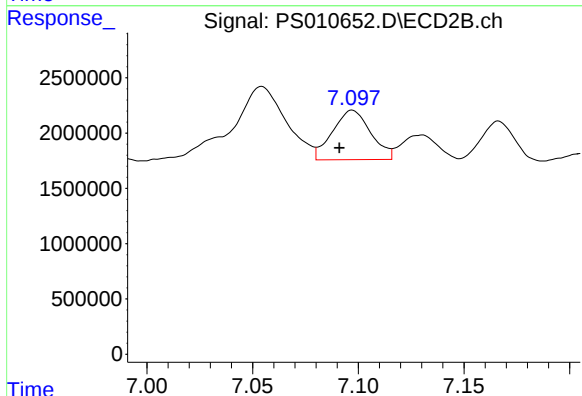
R.T.: 6.923 min
Delta R.T.: 0.001 min
Response: 286449626
Conc: 525.19 ng/ml



#5 DICAMBA

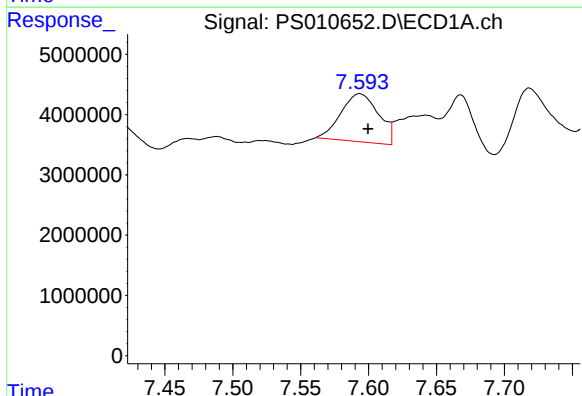
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



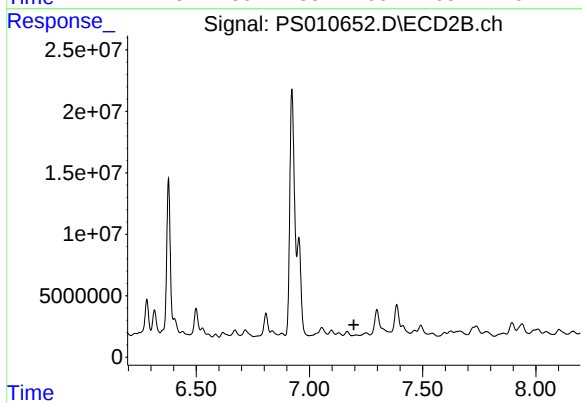
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.006 min
Response: 5629766
Conc: 2.50 ng/ml



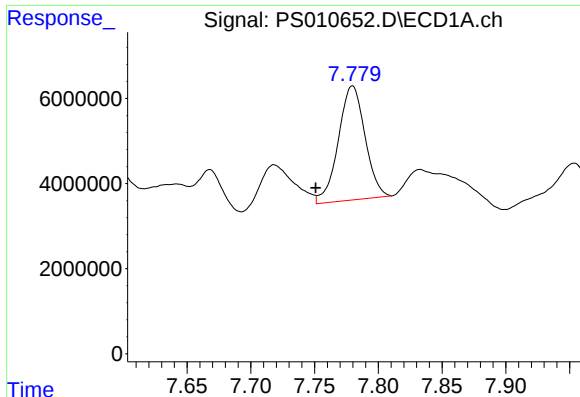
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.006 min
Response: 15379613
Conc: 6.23 ug/ml



#6 MCP

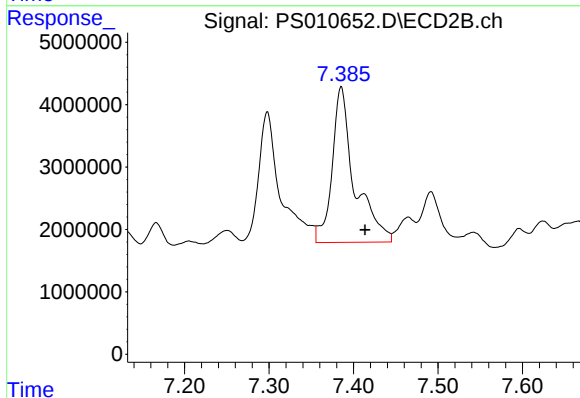
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

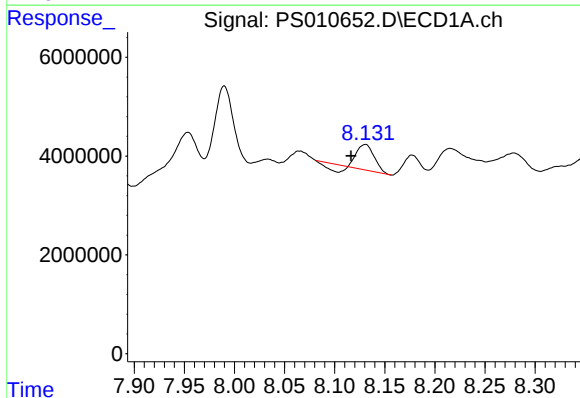
R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 39090334
Conc: 11.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



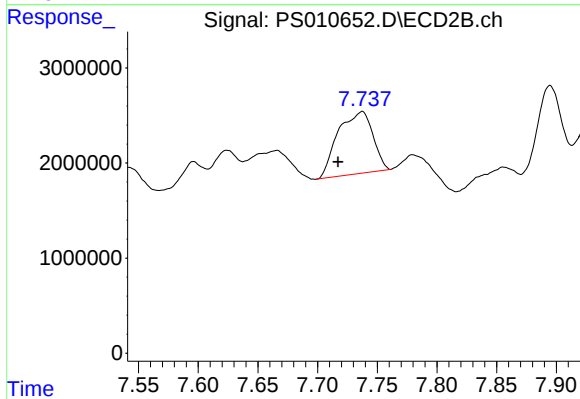
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.028 min
Response: 46017114
Conc: 16.93 ug/ml



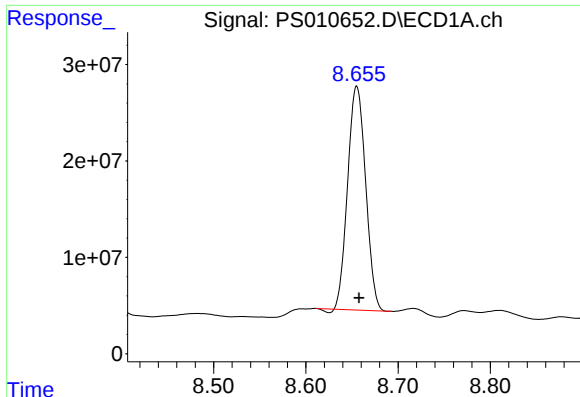
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.014 min
Response: 4649901
Conc: 6.14 ng/ml



#8 DICHLORPROP

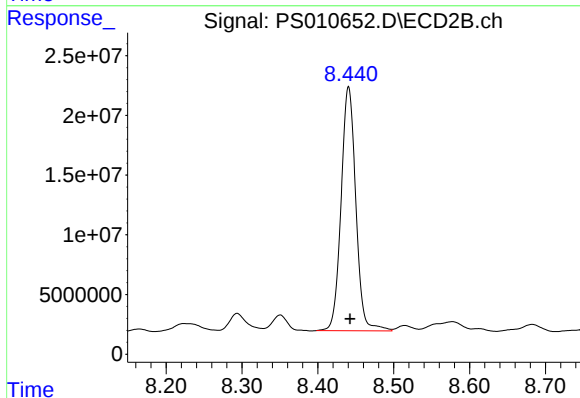
R.T.: 7.737 min
Delta R.T.: 0.019 min
Response: 13257877
Conc: 22.99 ng/ml



#10 Pentachlorophenol

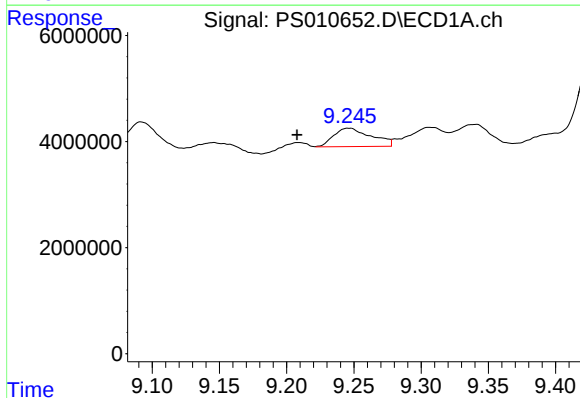
R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 313316270
Conc: 29.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



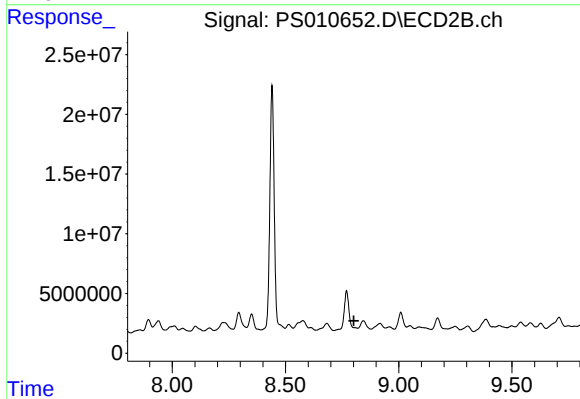
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 275830741
Conc: 38.83 ng/ml



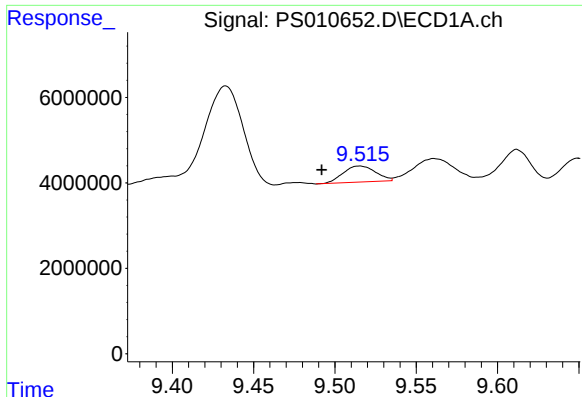
#11 2,4,5-TP (SILVEX)

R.T.: 9.246 min
Delta R.T.: 0.039 min
Response: 6736472
Conc: 1.58 ng/ml



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

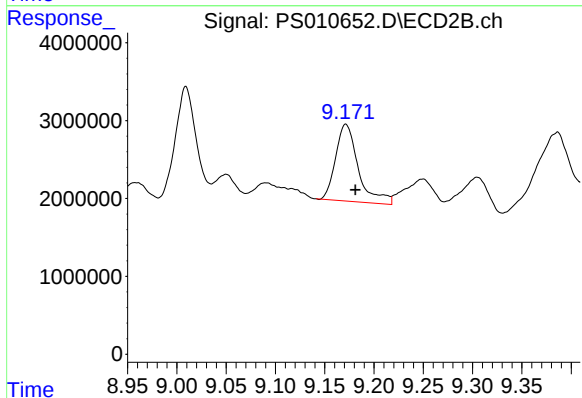
R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: -14392758
Conc: N.D.



#12 2,4,5-T

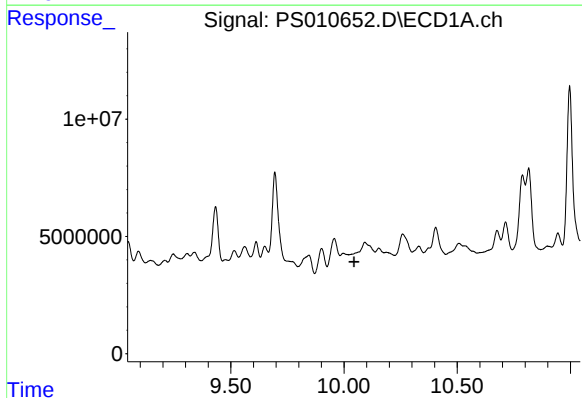
R.T.: 9.515 min
Delta R.T.: 0.023 min
Response: 5212438
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



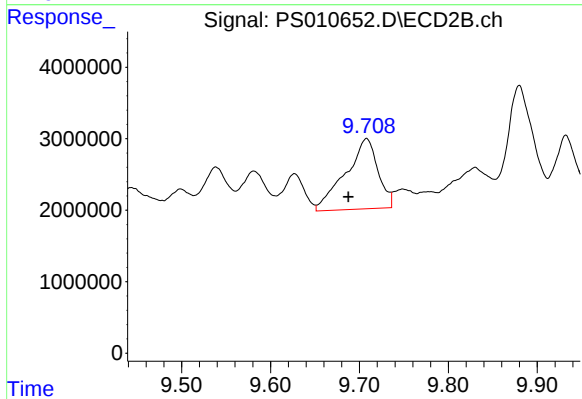
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 15799154
Conc: 5.26 ng/ml



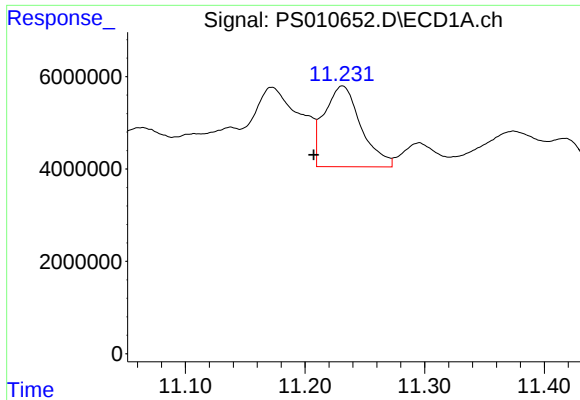
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



#13 2,4-DB

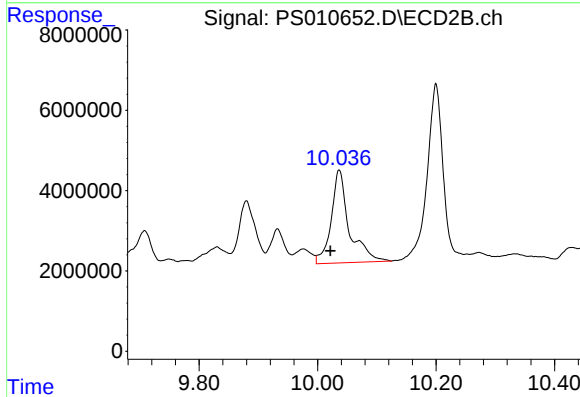
R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 24997704
Conc: 61.54 ng/ml



#14 DINOSEB

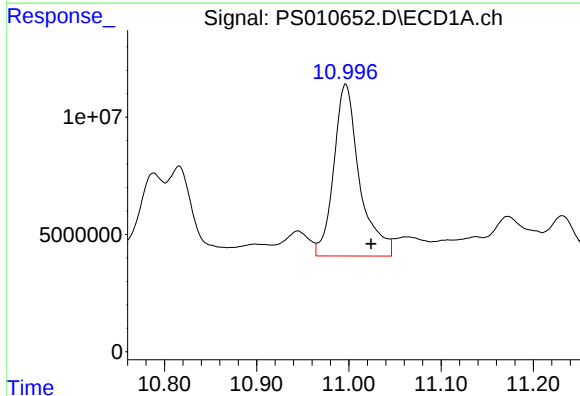
R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 37366247
Conc: 11.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



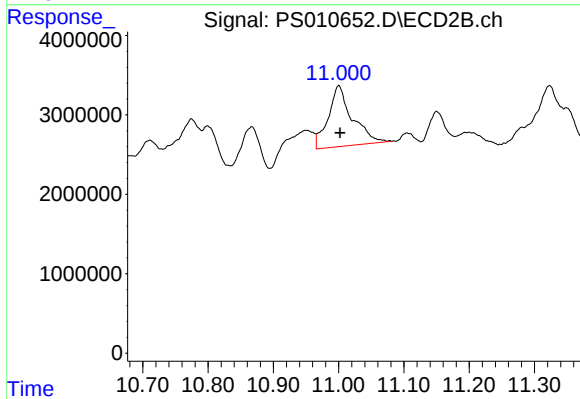
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 48799194
Conc: 22.68 ng/ml



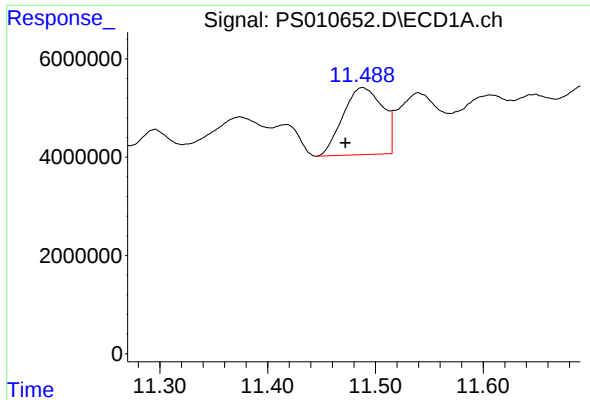
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 141991711
Conc: 27.81 ng/ml



#15 Picloram

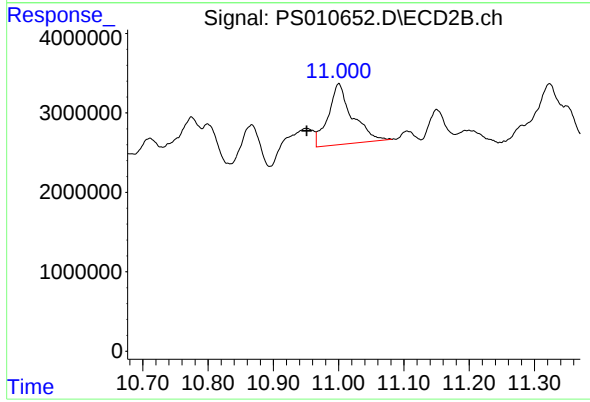
R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 19625336
Conc: 4.76 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.016 min
Response: 35077032
Conc: 6.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.000 min
Delta R.T.: 0.049 min
Response: 19625336
Conc: 5.29 ng/ml