

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 19:48
 Operator : DD\AJ
 Sample : M1909-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 04:11:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.158	6.885	835.3E6	271.4E6	584.599	575.265
Target Compounds							
1) T	Dalapon	2.977	0.000	40999138	0	26.341	N.D. #
2) T	3,5-DICHL...	6.387	6.075	5203192	67182367	2.695	90.230 #
3) T	4-Nitroph...	7.029	6.509	3313212	15782471	4.437	51.956 #
5) T	DICAMBA	7.347	7.050	32861768	11705623	6.111	5.843
6) T	MCPD	7.509	7.156	11338551	2491719	2.727	1.496 #
7) T	MCPA	7.700	7.364	25519186	24339357	4.436	9.989 #
8) T	DICHLORPROP	8.062	7.712	73028600	12251098	55.147	24.044 #
9) T	2,4-D	8.270	8.008	6177704	3289281	4.191	5.509 #
10) T	Pentachlo...	8.548	8.417	85169926	8661190	4.279	1.268 #
11) T	2,4,5-TP ...	9.144	8.771	3728318	99159946	<MDL	36.447 #
12) T	2,4,5-T	9.447	9.187f	227.3E6	35142147	29.209	13.181 #
13) T	2,4-DB	9.959	9.714f	99668064	14555830	64.452	41.046 #
14) T	DINOSEB	11.066f	9.985	194.1E6	35352022	33.958	19.563 #
15) T	Picloram	10.934	10.978	25850954	3445427	2.476	<MDL #
16) T	DCPA	11.422f	10.919	45168236	24510008	3.835	5.975 #

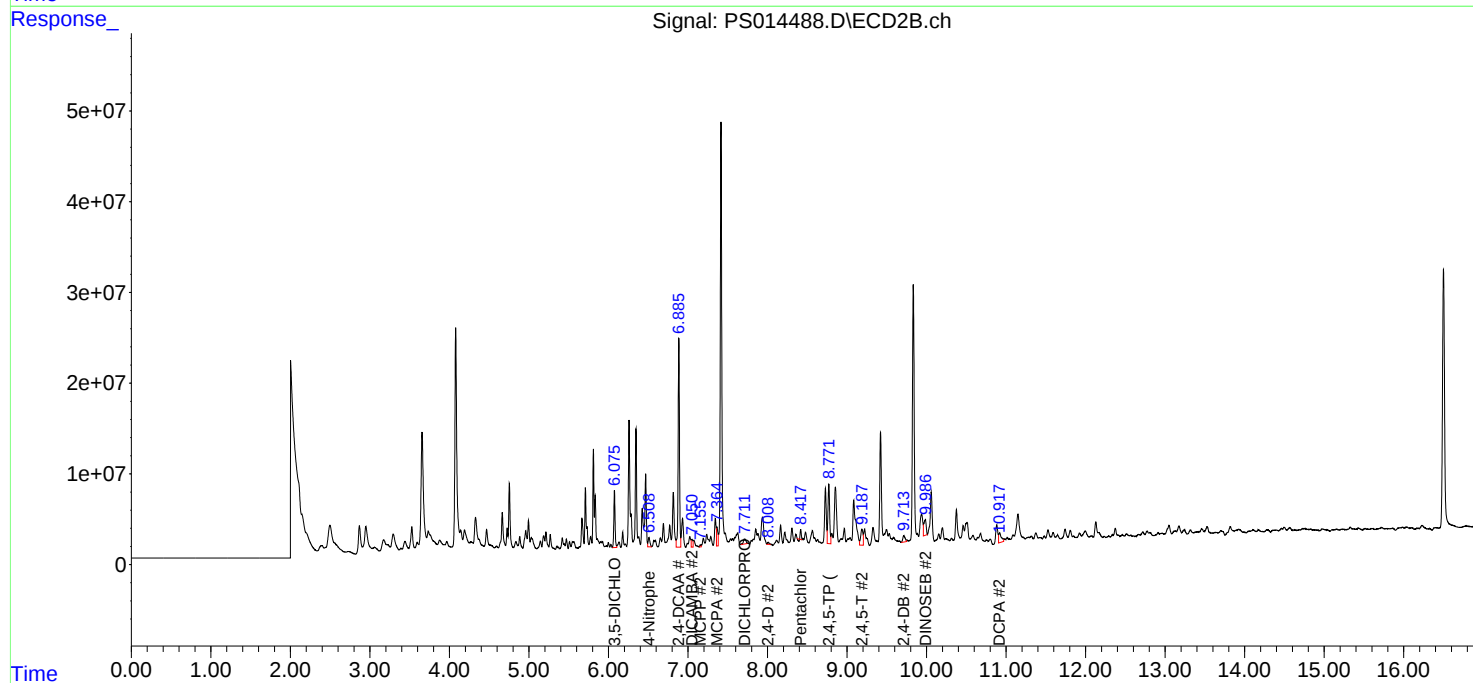
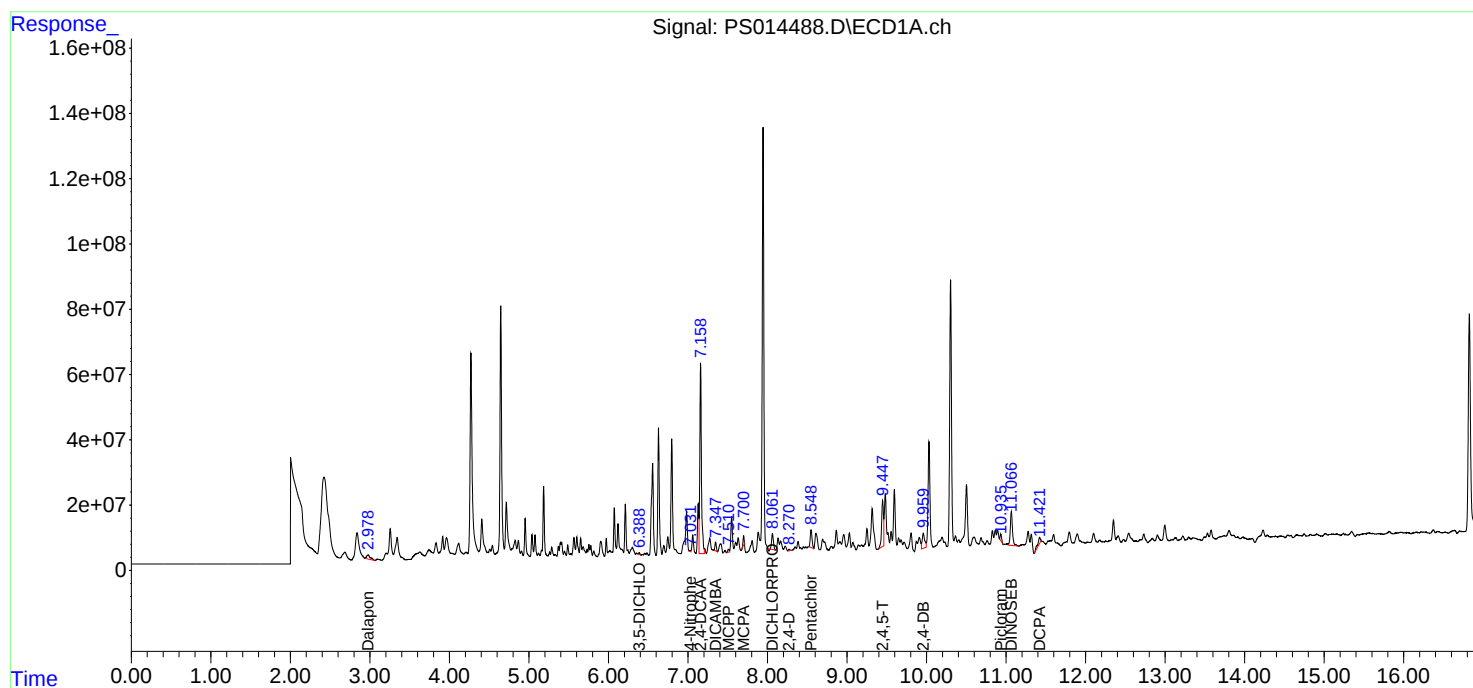
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

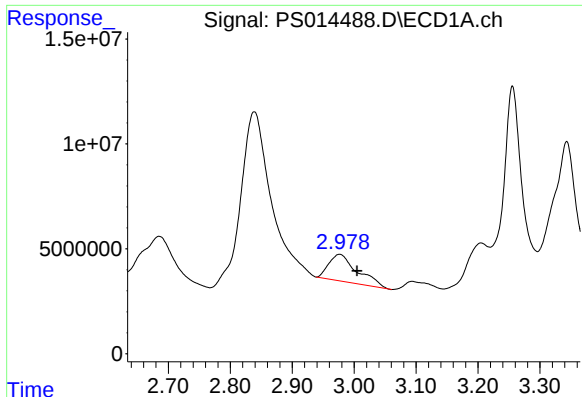
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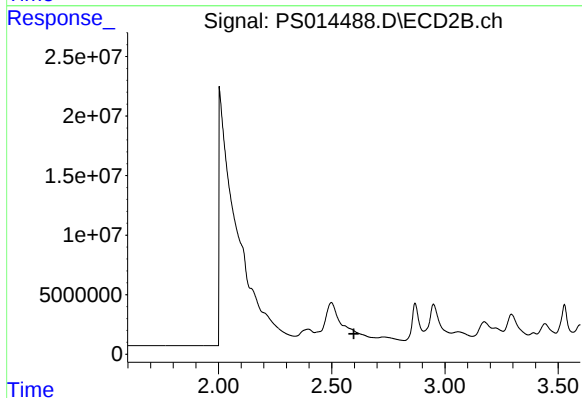




#1 Dalapon

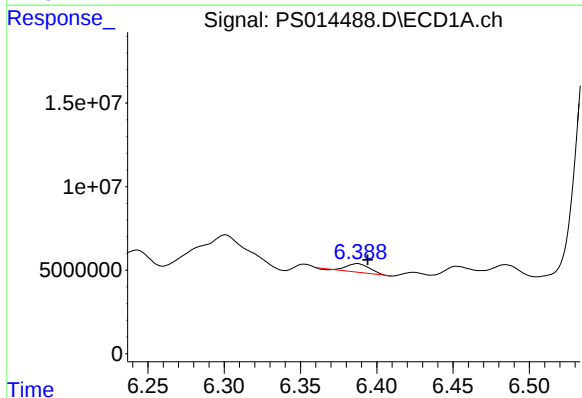
R.T.: 2.977 min
Delta R.T.: -0.028 min
Response: 40999138
Conc: 26.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



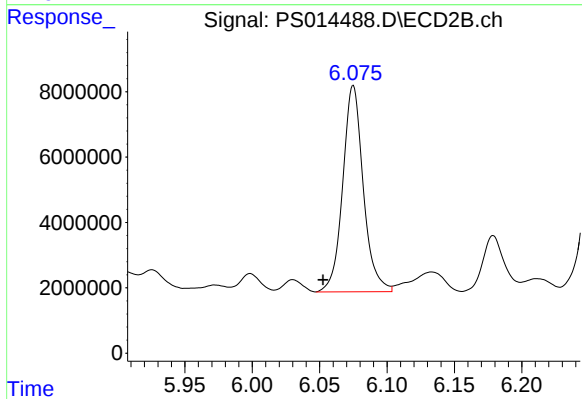
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.598 min
Response: 0
Conc: N.D.



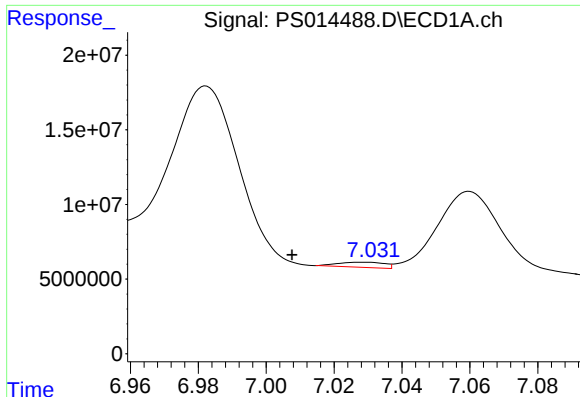
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 5203192
Conc: 2.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

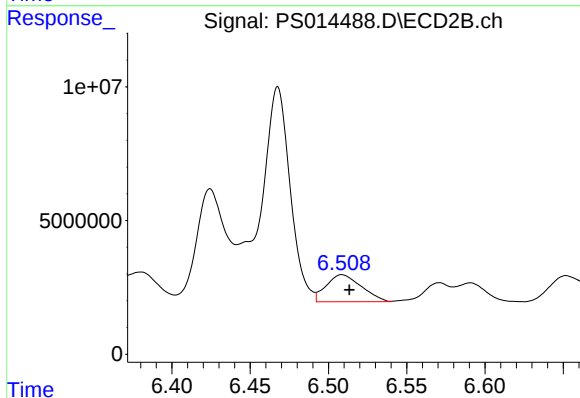
R.T.: 6.075 min
Delta R.T.: 0.022 min
Response: 67182367
Conc: 90.23 ng/ml



#3 4-Nitrophenol

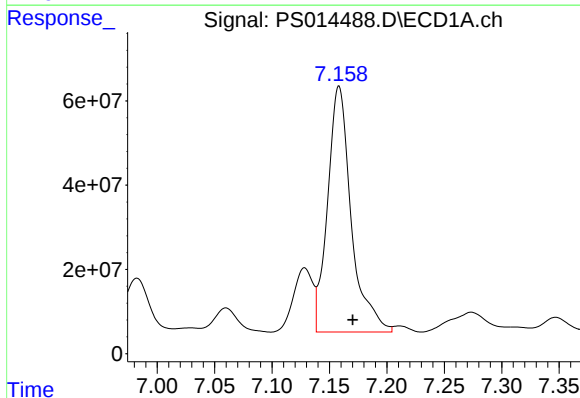
R.T.: 7.029 min
Delta R.T.: 0.021 min
Response: 3313212
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



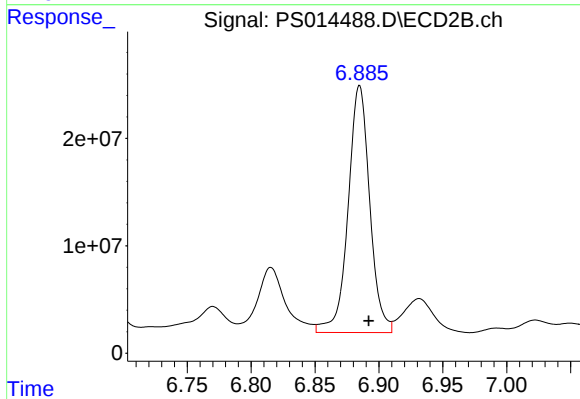
#3 4-Nitrophenol

R.T.: 6.509 min
Delta R.T.: -0.005 min
Response: 15782471
Conc: 51.96 ng/ml



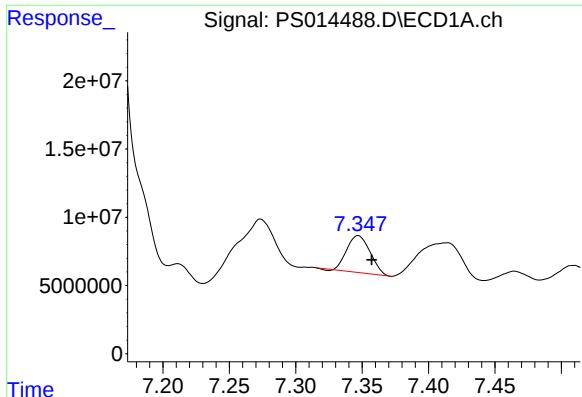
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 835299116
Conc: 584.60 ng/ml



#4 2,4-DCAA

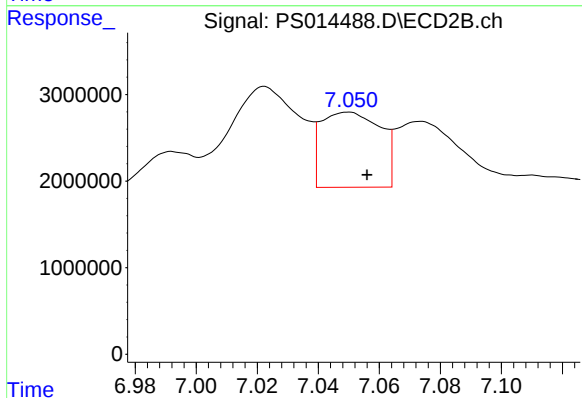
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 271392251
Conc: 575.27 ng/ml



#5 DICAMBA

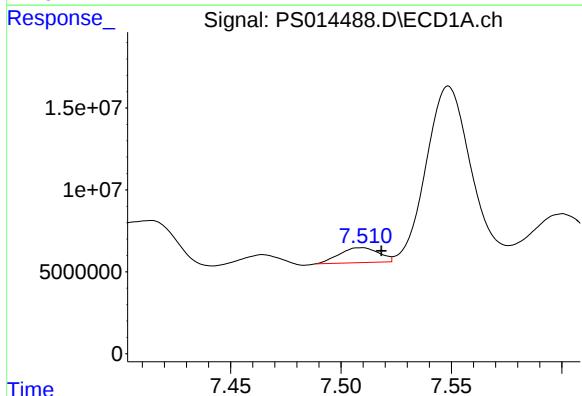
R.T.: 7.347 min
Delta R.T.: -0.010 min
Response: 32861768
Conc: 6.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



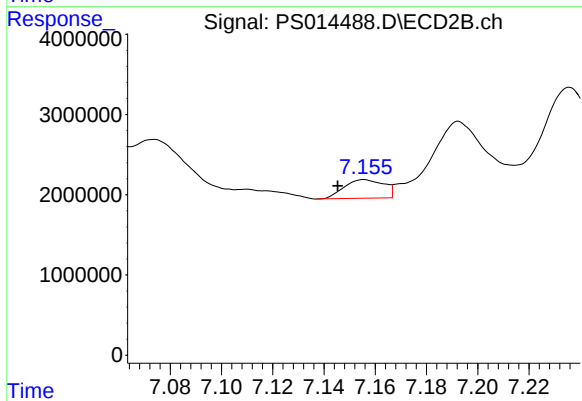
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.006 min
Response: 11705623
Conc: 5.84 ng/ml



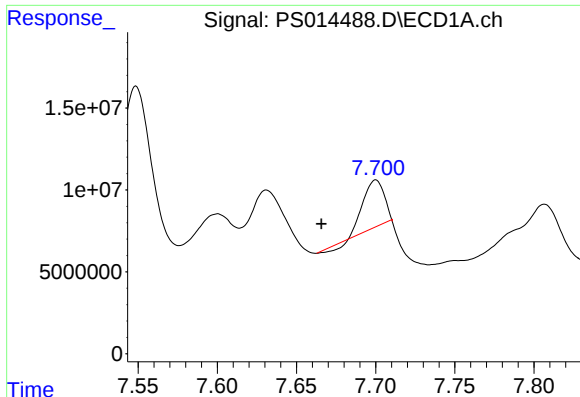
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 11338551
Conc: 2.73 ug/ml



#6 MCP

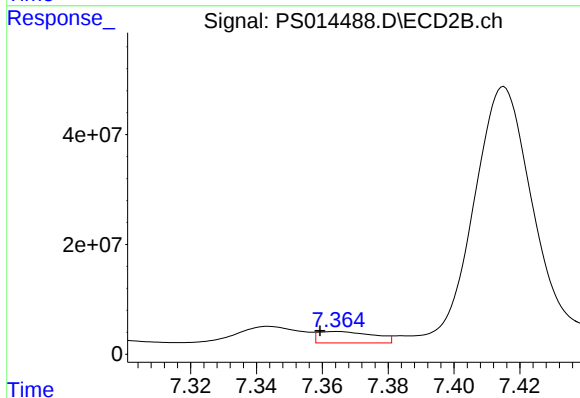
R.T.: 7.156 min
Delta R.T.: 0.010 min
Response: 2491719
Conc: 1.50 ug/ml



#7 MCPA

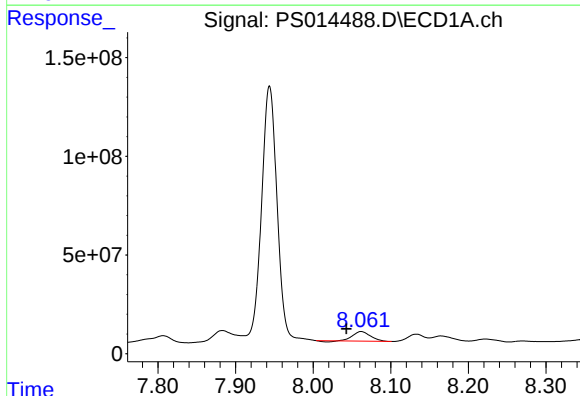
R.T.: 7.700 min
Delta R.T.: 0.034 min
Response: 25519186
Conc: 4.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



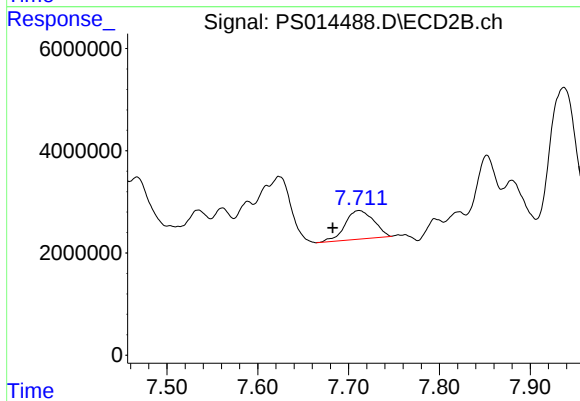
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 24339357
Conc: 9.99 ug/ml



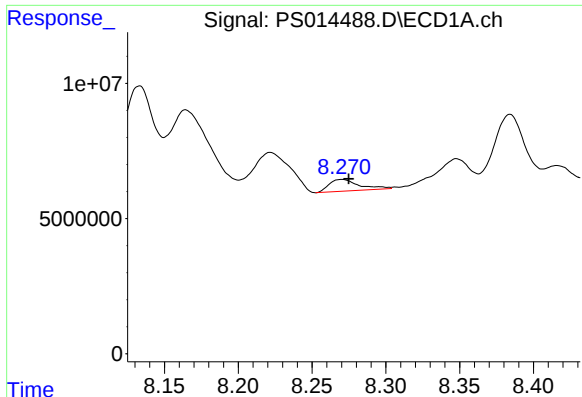
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: 0.019 min
Response: 73028600
Conc: 55.15 ng/ml



#8 DICHLORPROP

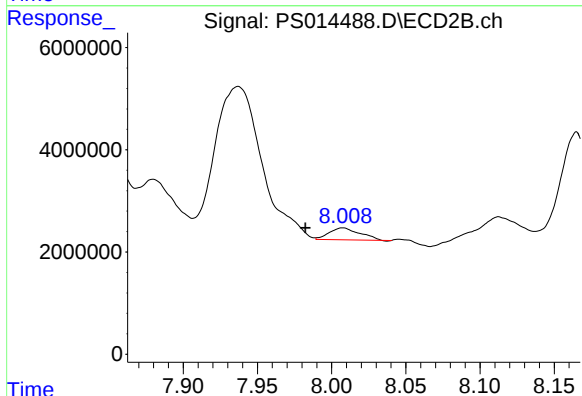
R.T.: 7.712 min
Delta R.T.: 0.029 min
Response: 12251098
Conc: 24.04 ng/ml



#9 2,4-D

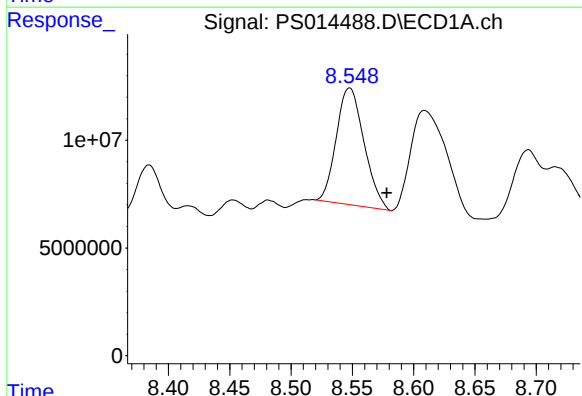
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 6177704
Conc: 4.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



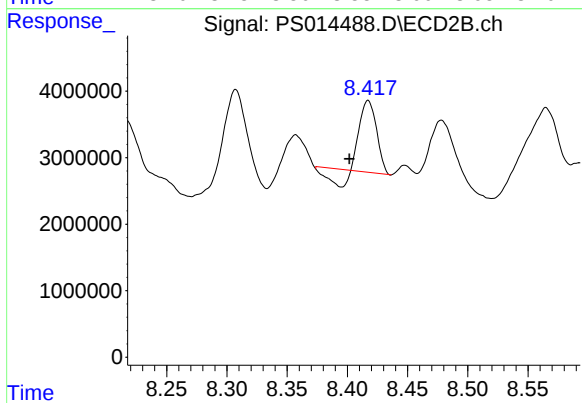
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: 0.025 min
Response: 3289281
Conc: 5.51 ng/ml



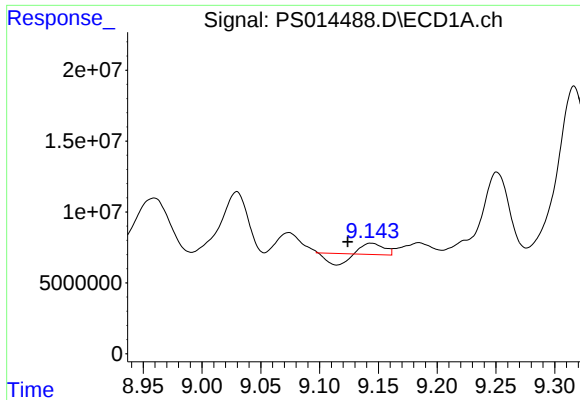
#10 Pentachlorophenol

R.T.: 8.548 min
Delta R.T.: -0.030 min
Response: 85169926
Conc: 4.28 ng/ml



#10 Pentachlorophenol

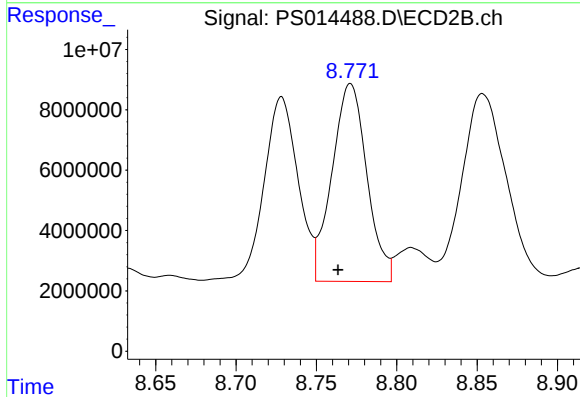
R.T.: 8.417 min
Delta R.T.: 0.016 min
Response: 8661190
Conc: 1.27 ng/ml



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

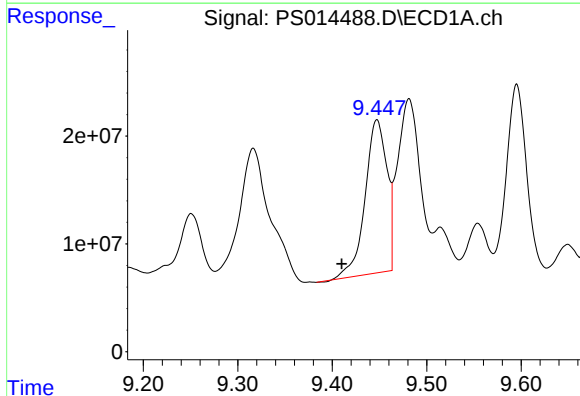
R.T.: 9.144 min
Delta R.T.: 0.020 min
Response: 3728318
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



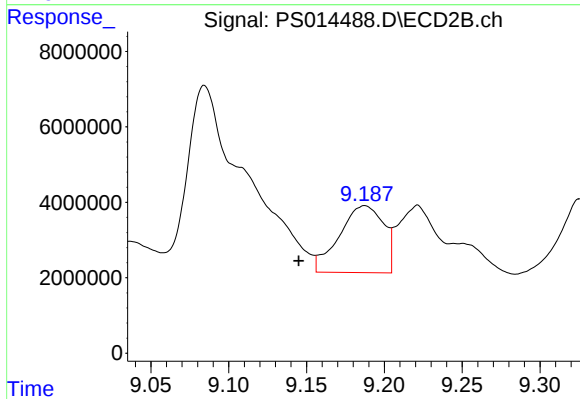
#11 2,4,5-TP (SILVEX)

R.T.: 8.771 min
Delta R.T.: 0.008 min
Response: 99159946
Conc: 36.45 ng/ml



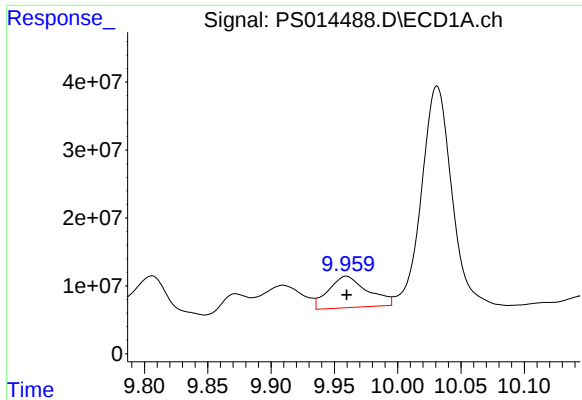
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: 0.037 min
Response: 227273575
Conc: 29.21 ng/ml



#12 2,4,5-T

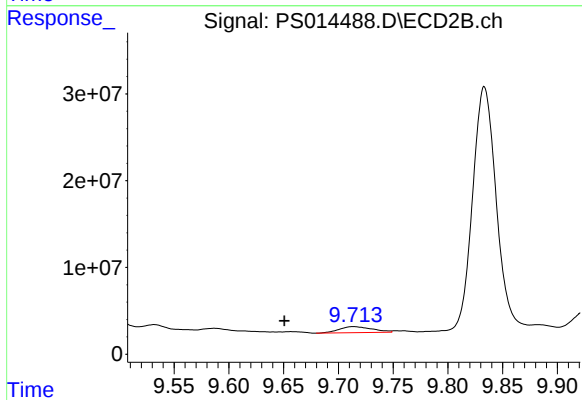
R.T.: 9.187 min
Delta R.T.: 0.042 min
Response: 35142147
Conc: 13.18 ng/ml



#13 2,4-DB

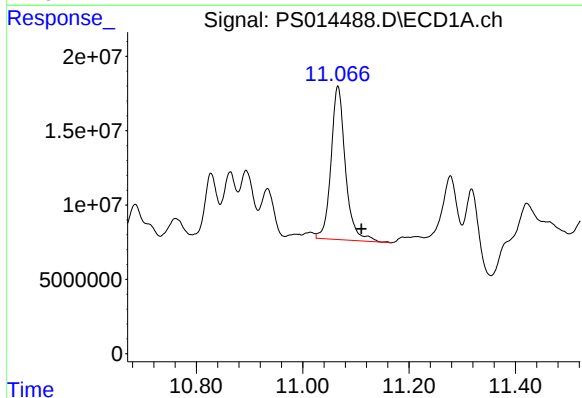
R.T.: 9.959 min
Delta R.T.: 0.000 min
Response: 99668064
Conc: 64.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



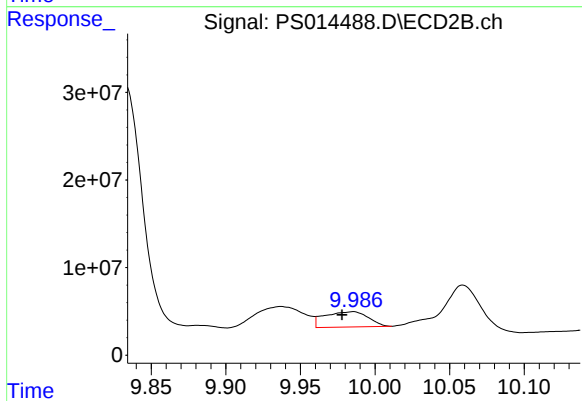
#13 2,4-DB

R.T.: 9.714 min
Delta R.T.: 0.063 min
Response: 14555830
Conc: 41.05 ng/ml



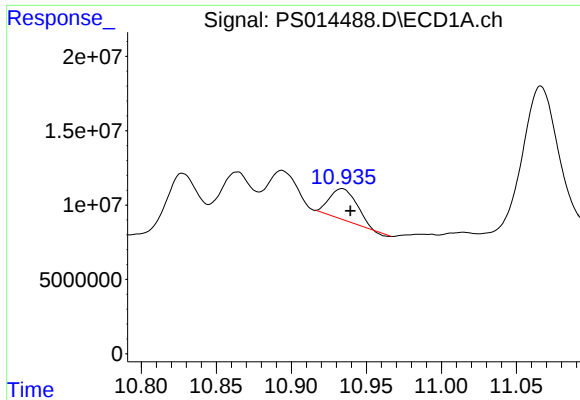
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.044 min
Response: 194091188
Conc: 33.96 ng/ml



#14 DINOSEB

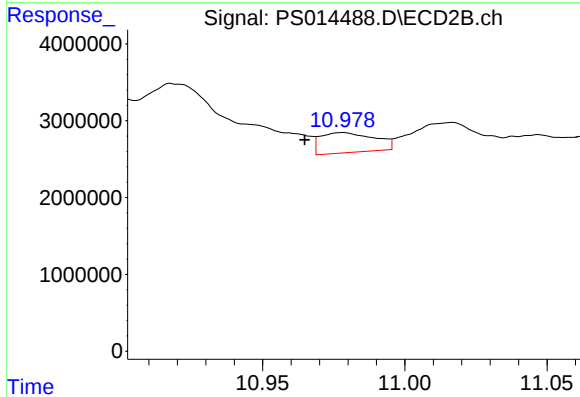
R.T.: 9.985 min
Delta R.T.: 0.008 min
Response: 35352022
Conc: 19.56 ng/ml



#15 Picloram

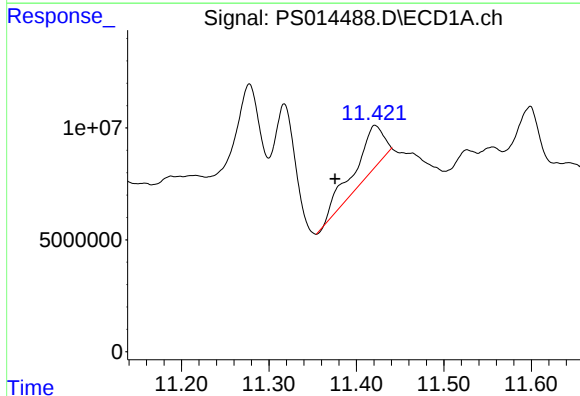
R.T.: 10.934 min
Delta R.T.: -0.006 min
Response: 25850954
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



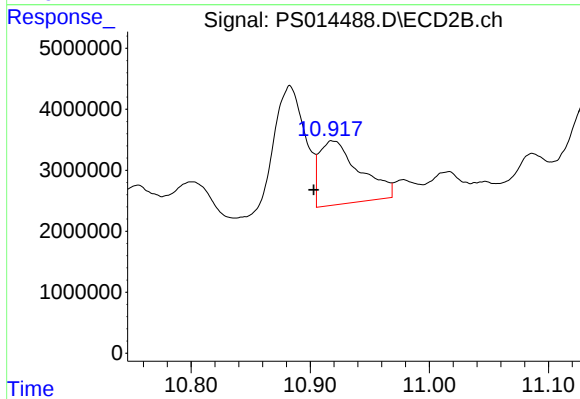
#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.013 min
Response: 3445427
Conc: N.D.



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.046 min
Response: 45168236
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 10.919 min
Delta R.T.: 0.015 min
Response: 24510008
Conc: 5.98 ng/ml