

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111124\
 Data File : PS028422.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 22:58
 Operator : AR\AJ
 Sample : P4602-24
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:35:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.244	7.751	334.1E6	167.2E6	121.003	104.950
Target Compounds							
1) T	Dalapon	0.000	2.738f	0	87171958	N.D.	30.741
3) T	4-Nitroph...	7.065	7.304	32264377	44087224	17.400	41.631 #
5) T	DICAMBA	7.444	0.000	37711452	0	3.132	N.D. #
6) T	MCP	7.671f	8.042	128.6E6	103.2E6	15.723	17.571
7) T	MCPA	7.777	8.294	100.9E6	50352437	9.002	6.288 #
8) T	DICHLORPROP	8.187f	8.671	182.7E6	24417039	58.955	13.708 #
9) T	2,4-D	8.404	9.002	74658830	336453	21.245	<MDL #
10) T	Pentachlo...	8.711f	9.525	40586555	34250923	<MDL	1.375 #
11) T	2,4,5-TP ...	0.000	9.874f	0	39505491	N.D.	3.730
12) T	2,4,5-T	9.532	10.313	7570011	134.6E6	<MDL	12.975 #
13) T	2,4-DB	10.108	10.889	27975545	92087369	9.051	69.485 #
14) T	DINOSEB	11.348	11.277	313.7E6	383.9E6	19.349	53.483 #
15) T	Picloram	11.118f	12.375	180.4E6	17125803	5.744	1.190 #
16) T	DCPA	11.621	12.331	224.2E6	-4726371	8.390	N.D. #

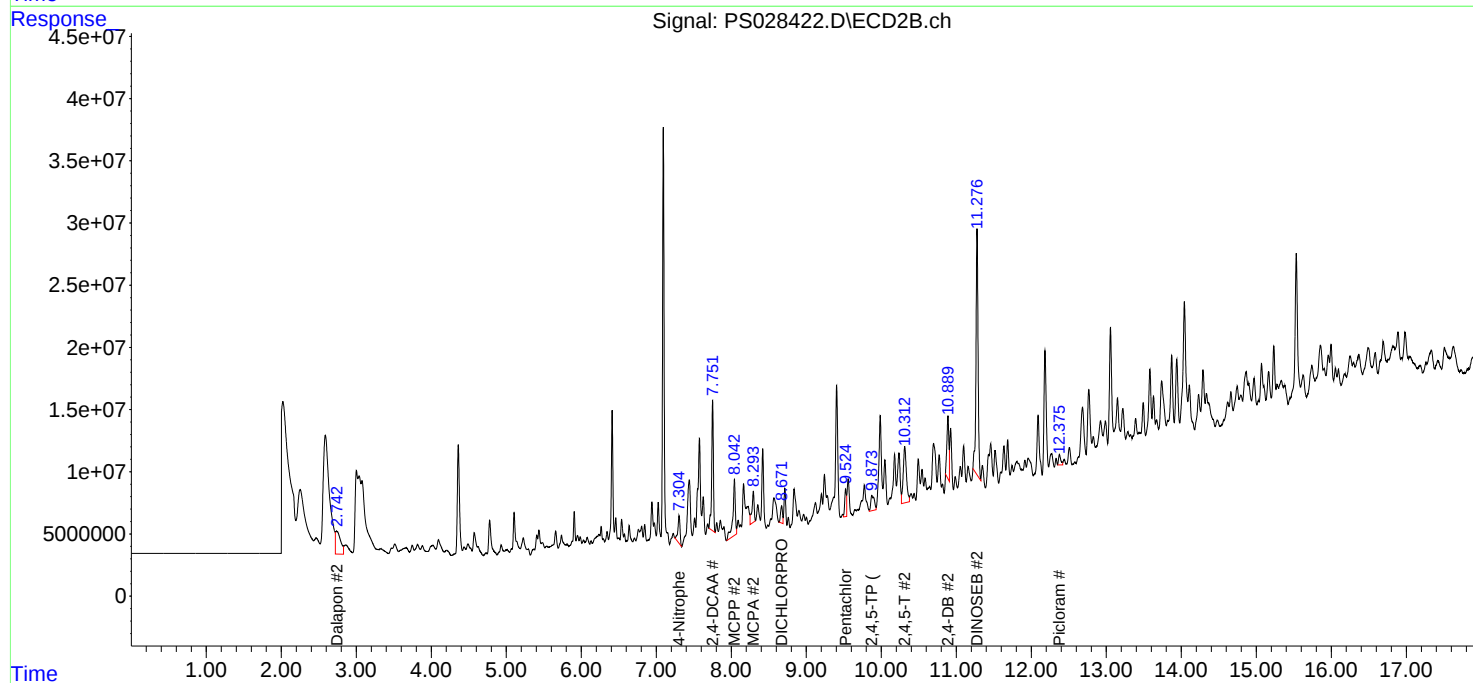
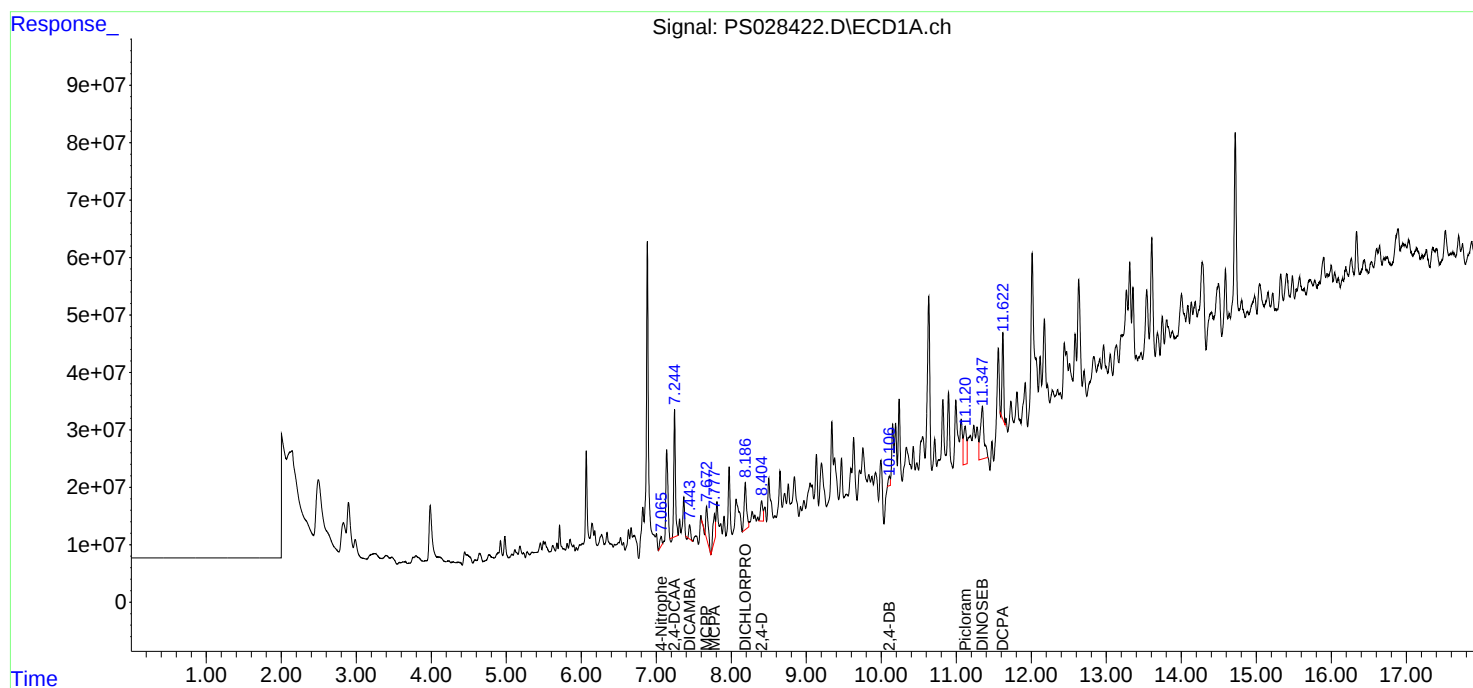
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

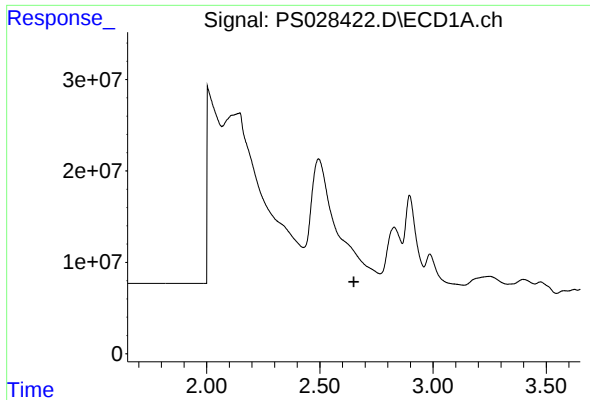
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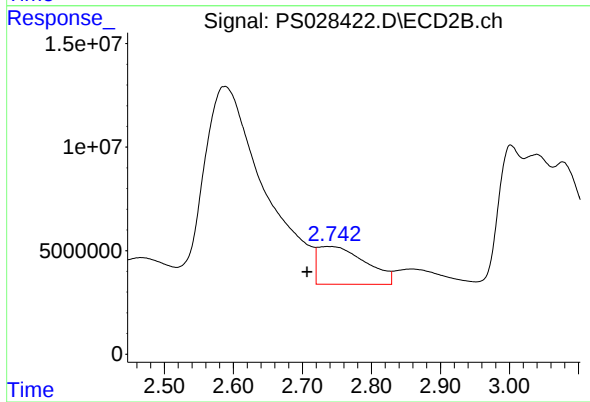




#1 Dalapon

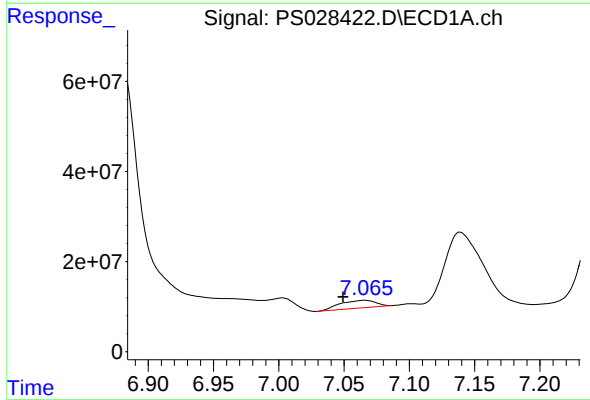
R.T.: 0.000 min
Exp R.T.: 2.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



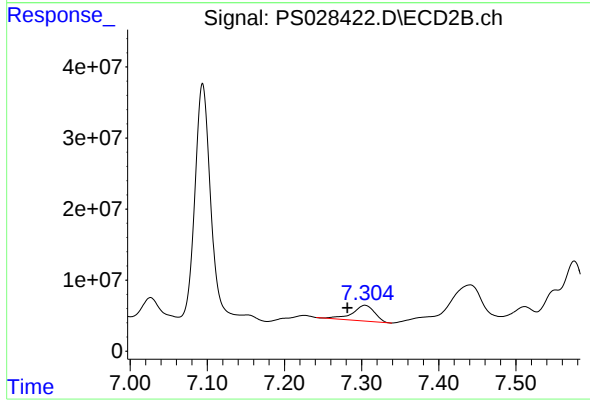
#1 Dalapon

R.T.: 2.738 min
Delta R.T.: 0.031 min
Response: 87171958
Conc: 30.74 ng/ml



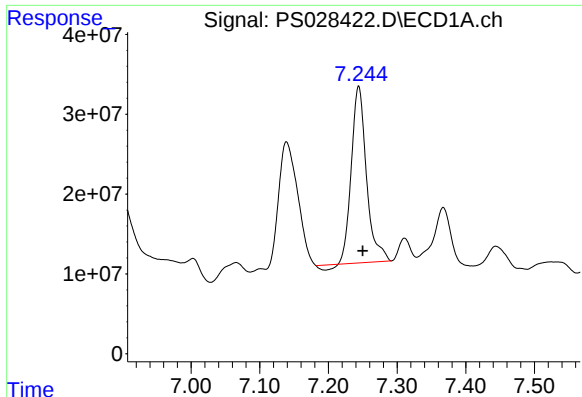
#3 4-Nitrophenol

R.T.: 7.065 min
Delta R.T.: 0.016 min
Response: 32264377
Conc: 17.40 ng/ml



#3 4-Nitrophenol

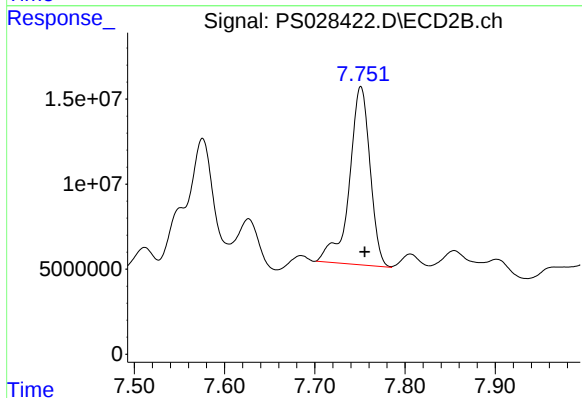
R.T.: 7.304 min
Delta R.T.: 0.023 min
Response: 44087224
Conc: 41.63 ng/ml



#4 2,4-DCAA

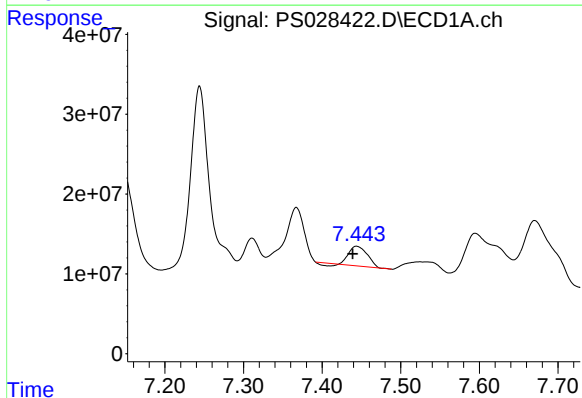
R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 334058800
Conc: 121.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



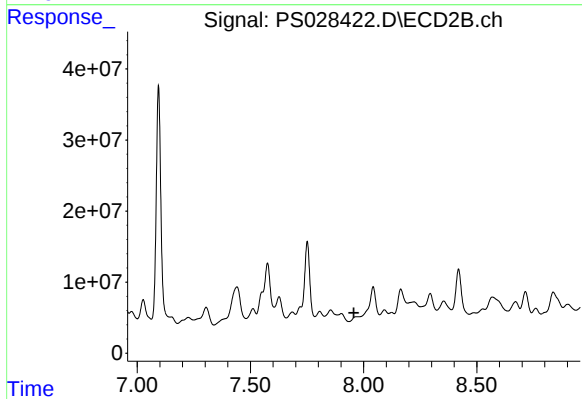
#4 2,4-DCAA

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 167229614
Conc: 104.95 ng/ml



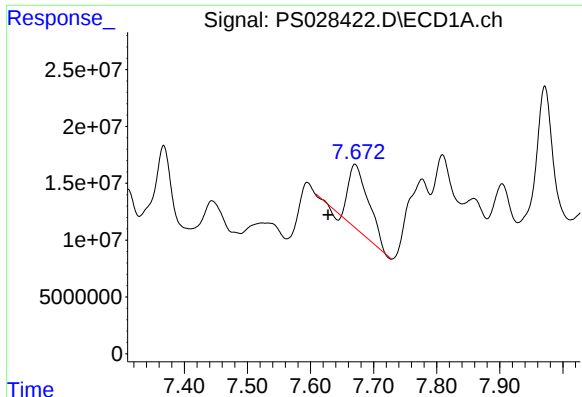
#5 DICAMBA

R.T.: 7.444 min
Delta R.T.: 0.005 min
Response: 37711452
Conc: 3.13 ng/ml



#5 DICAMBA

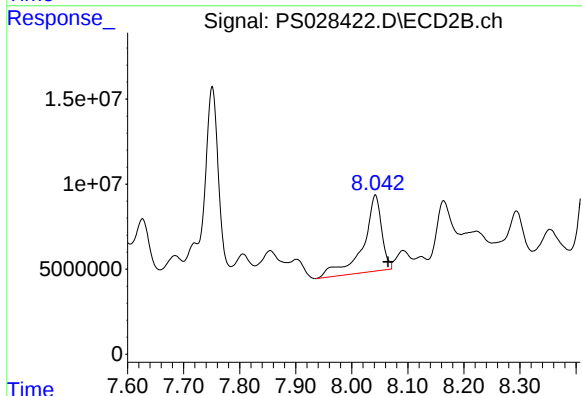
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#6 MCPP

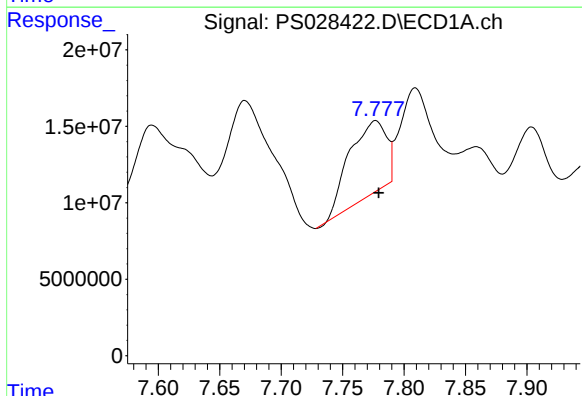
R.T.: 7.671 min
Delta R.T.: 0.043 min
Response: 128595212
Conc: 15.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



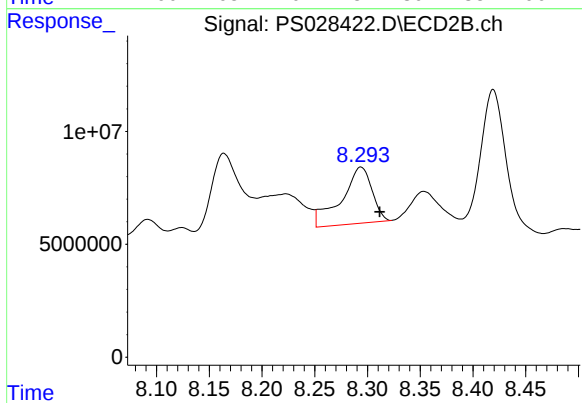
#6 MCPP

R.T.: 8.042 min
Delta R.T.: -0.022 min
Response: 103224816
Conc: 17.57 ug/ml



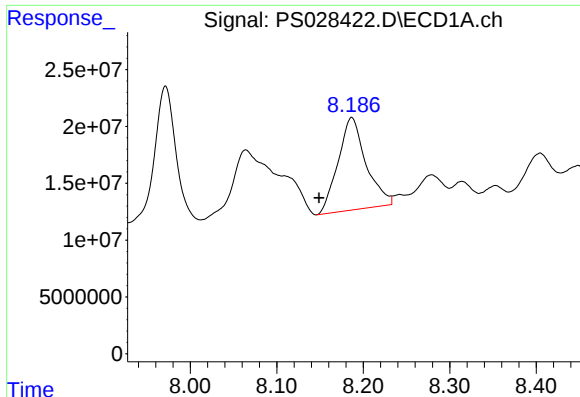
#7 MCPA

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 100935686
Conc: 9.00 ug/ml



#7 MCPA

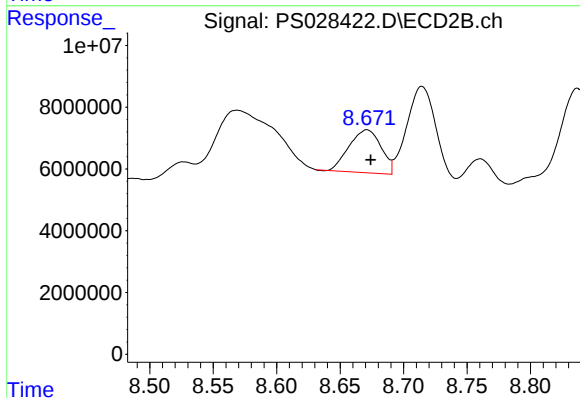
R.T.: 8.294 min
Delta R.T.: -0.018 min
Response: 50352437
Conc: 6.29 ug/ml



#8 DICHLORPROP

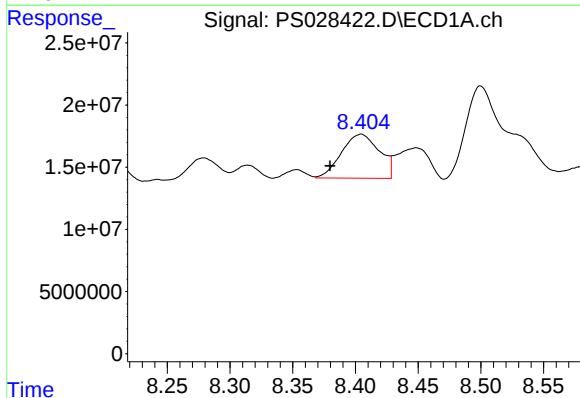
R.T.: 8.187 min
Delta R.T.: 0.038 min
Response: 182739153
Conc: 58.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



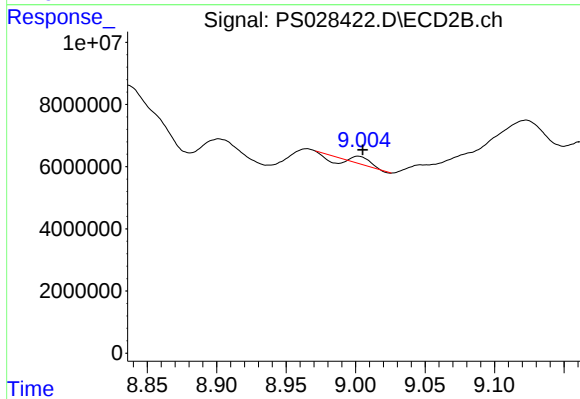
#8 DICHLORPROP

R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 24417039
Conc: 13.71 ng/ml



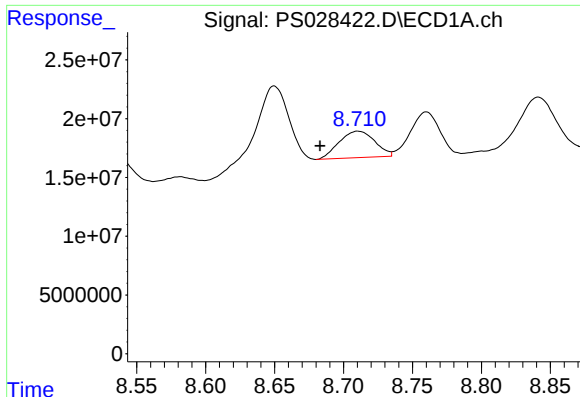
#9 2,4-D

R.T.: 8.404 min
Delta R.T.: 0.024 min
Response: 74658830
Conc: 21.24 ng/ml



#9 2,4-D

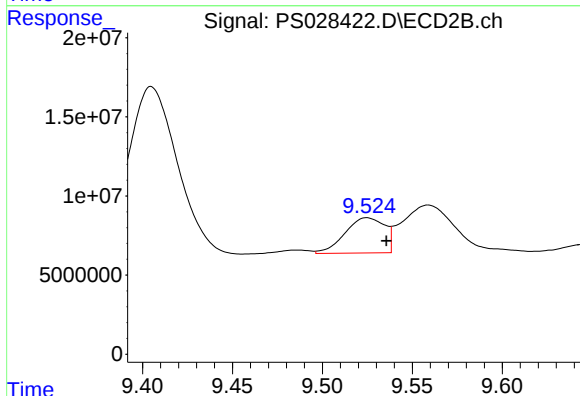
R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 336453
Conc: N.D.



#10 Pentachlorophenol

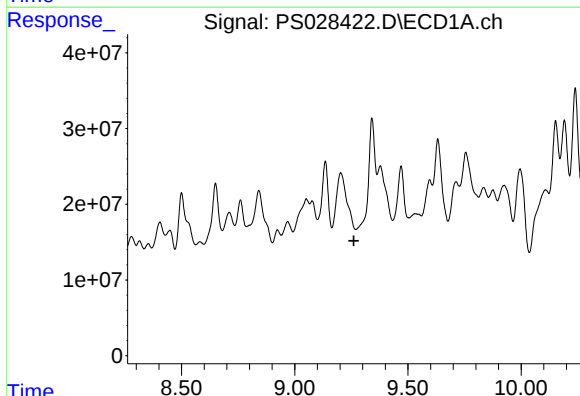
R.T.: 8.711 min
Delta R.T.: 0.028 min
Response: 40586555
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



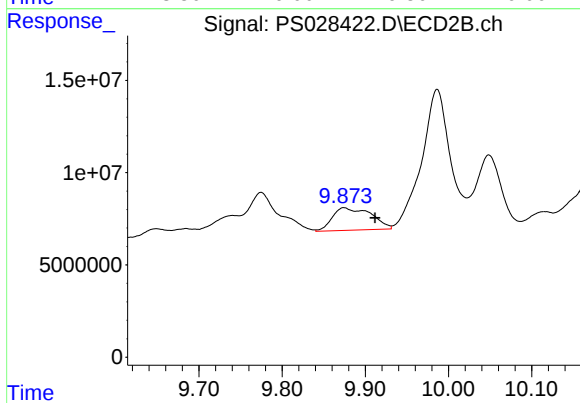
#10 Pentachlorophenol

R.T.: 9.525 min
Delta R.T.: -0.011 min
Response: 34250923
Conc: 1.37 ng/ml



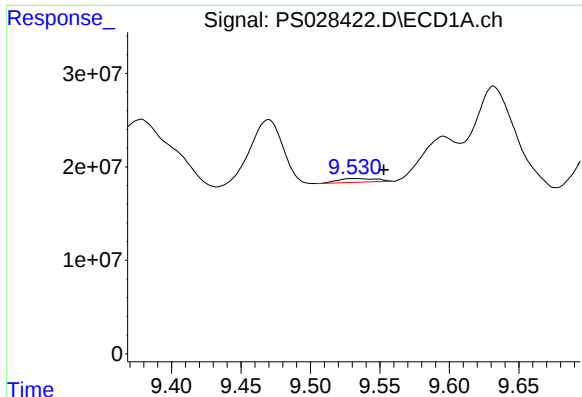
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.261 min
Response: 0
Conc: N.D.



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

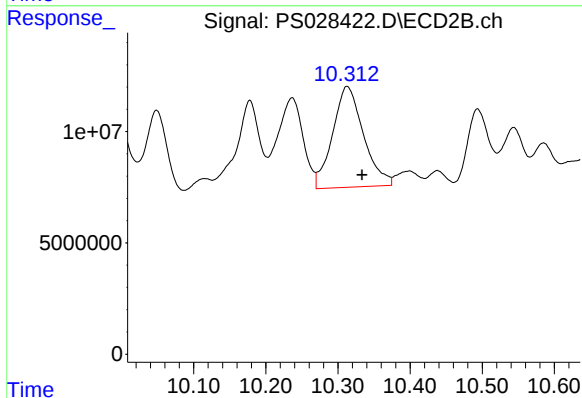
R.T.: 9.874 min
Delta R.T.: -0.037 min
Response: 39505491
Conc: 3.73 ng/ml



#12 2,4,5-T

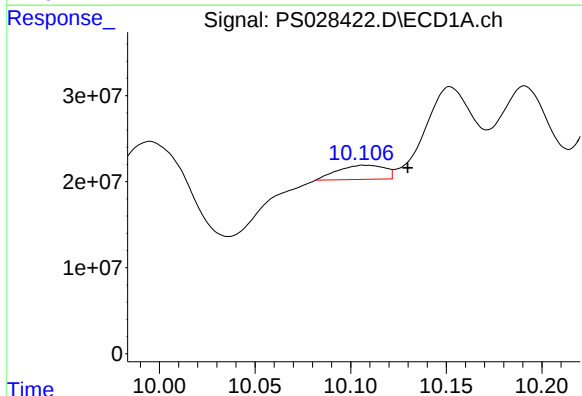
R.T.: 9.532 min
Delta R.T.: -0.021 min
Response: 7570011
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



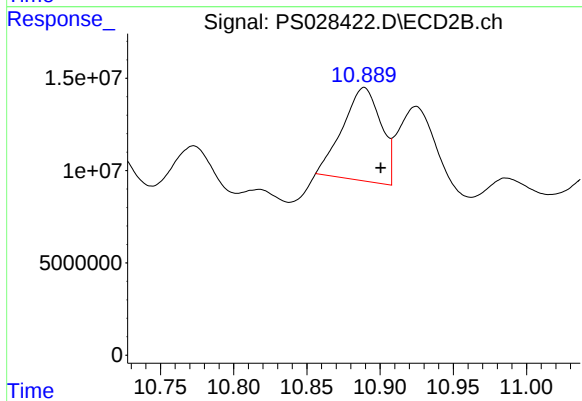
#12 2,4,5-T

R.T.: 10.313 min
Delta R.T.: -0.021 min
Response: 134631008
Conc: 12.98 ng/ml



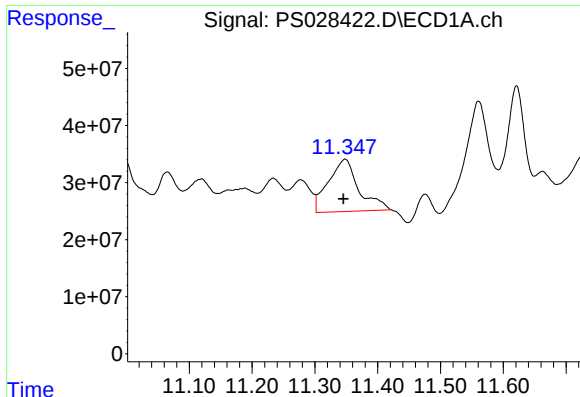
#13 2,4-DB

R.T.: 10.108 min
Delta R.T.: -0.022 min
Response: 27975545
Conc: 9.05 ng/ml



#13 2,4-DB

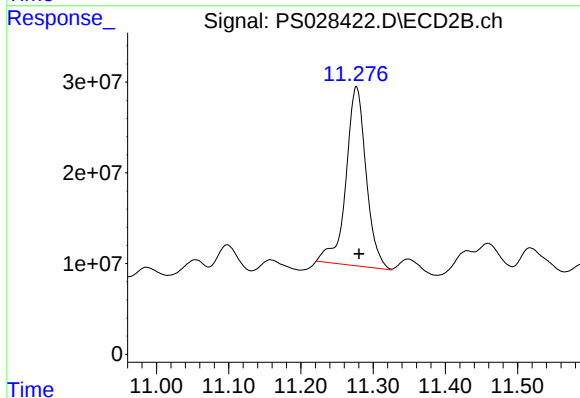
R.T.: 10.889 min
Delta R.T.: -0.011 min
Response: 92087369
Conc: 69.49 ng/ml



#14 DINOSEB

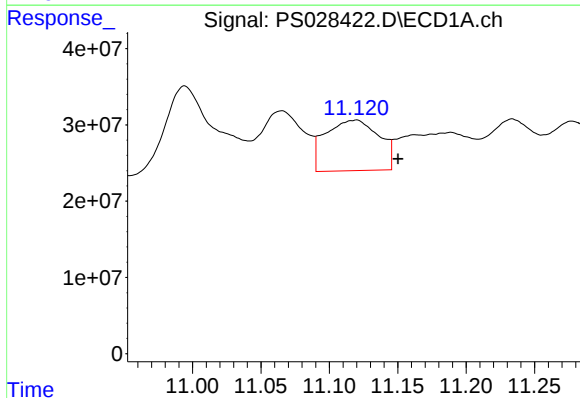
R.T.: 11.348 min
Delta R.T.: 0.003 min
Response: 313715653
Conc: 19.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



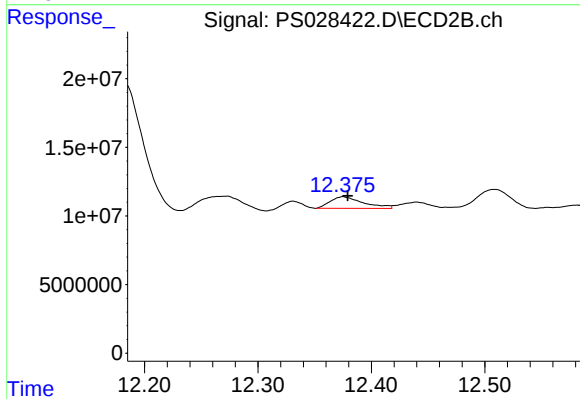
#14 DINOSEB

R.T.: 11.277 min
Delta R.T.: -0.004 min
Response: 383866837
Conc: 53.48 ng/ml



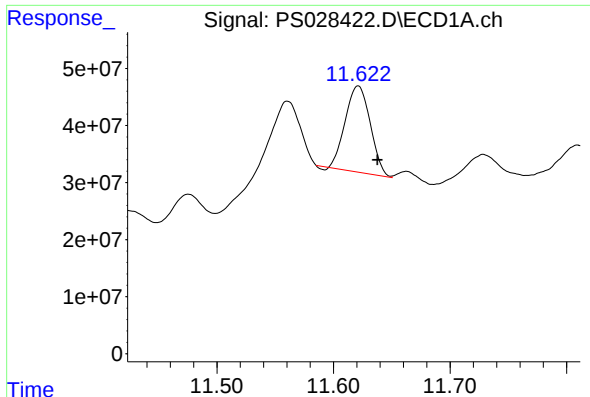
#15 Picloram

R.T.: 11.118 min
Delta R.T.: -0.032 min
Response: 180380815
Conc: 5.74 ng/ml



#15 Picloram

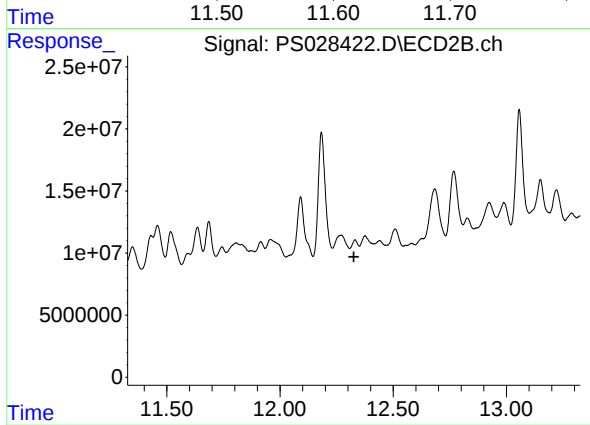
R.T.: 12.375 min
Delta R.T.: -0.004 min
Response: 17125803
Conc: 1.19 ng/ml



#16 DCPA

R.T.: 11.621 min
Delta R.T.: -0.017 min
Response: 224239520
Conc: 8.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.331 min
Delta R.T.: 0.005 min
Response: -4726371
Conc: N.D.