

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 20:44
 Operator : AR\AJ
 Sample : P3483-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:16:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.180	7.743	541.1E6	378.6E6	215.158	203.583
Target Compounds							
1) T	Dalapon	0.000	2.659f	0	178.9E6	N.D.	53.629
2) T	3,5-DICHL...	0.000	6.706	0	8109251	N.D.	2.959
3) T	4-Nitroph...	6.946f	7.292	56200330	31681105	37.174	25.321 #
6) T	MCP	7.535	8.034	20114241	59628046	2.643	10.471 #
7) T	MCPA	0.000	8.282	0	30646096	N.D.	4.057
8) T	DICHLORPROP	8.096f	8.627f	50456291	10765977	19.070	5.150 #
9) T	2,4-D	0.000	8.981	0	3479336	N.D.	1.493
10) T	Pentachlo...	8.571	9.509	58024651	34342516	1.468	1.079 #
12) T	2,4,5-T	9.482f	10.280f	17640844	185.0E6	1.208	14.670 #
13) T	2,4-DB	10.033	10.861	149.3E6	27155362	72.792	17.179 #
14) T	DINOSEB	11.191	11.249	154.7E6	39070267	13.882	4.587 #
15) T	Picloram	10.994	12.342	94823045	2956482	4.918	<MDL #
16) T	DCPA	11.475	12.287	81485447	5276844	4.511	<MDL #

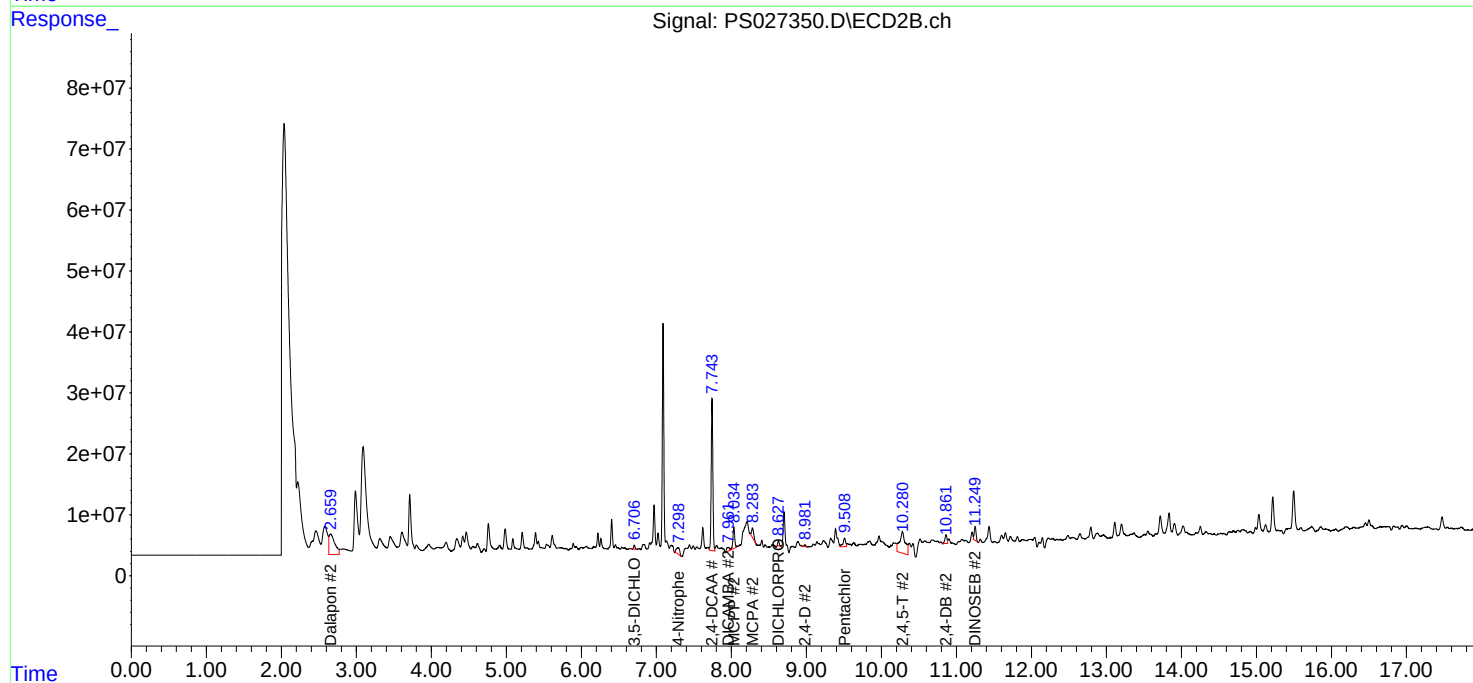
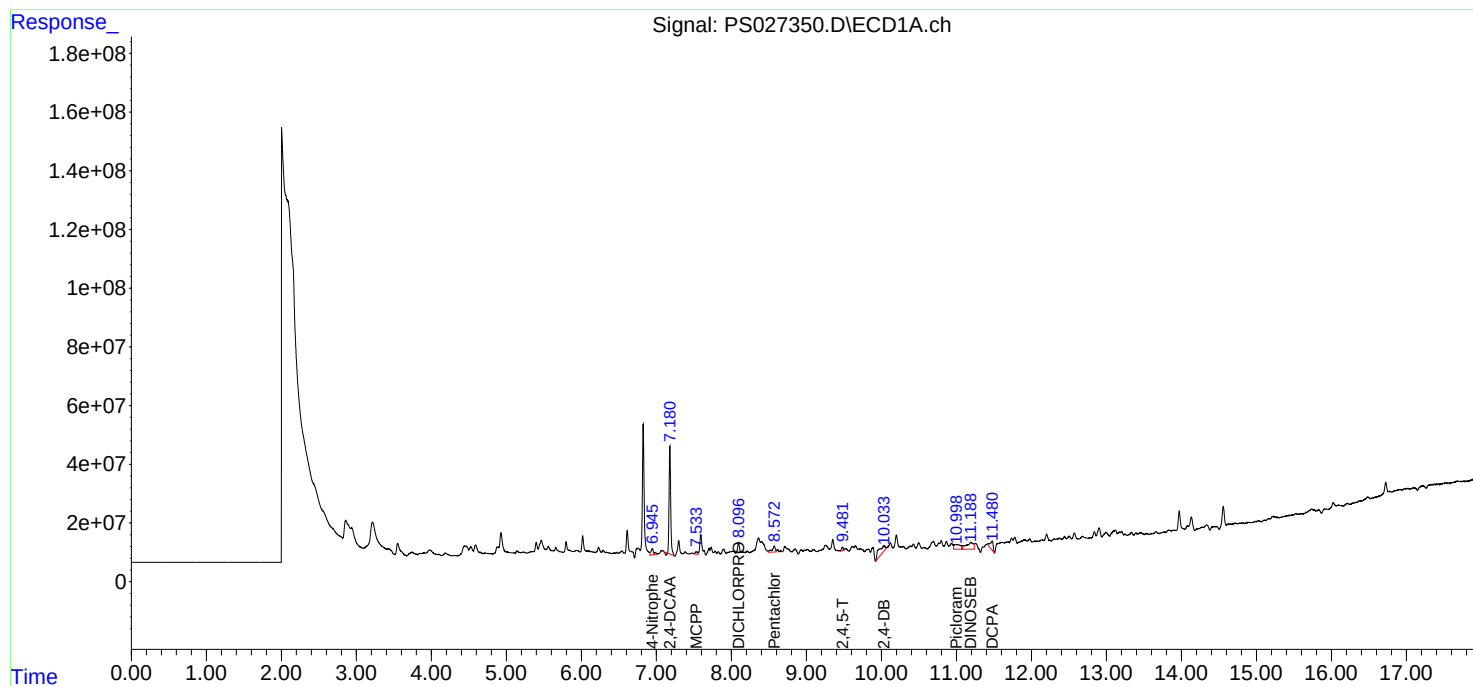
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

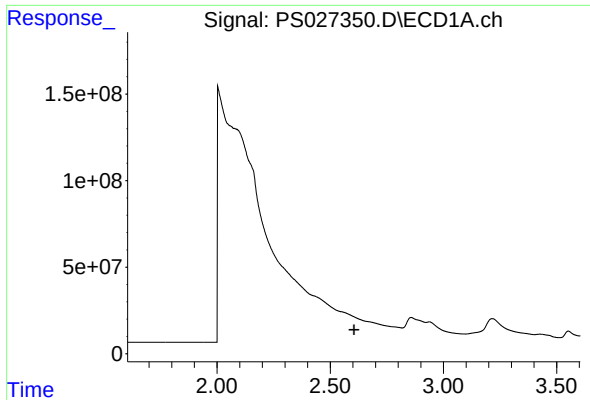
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Quant Time: Aug 09 05:16:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

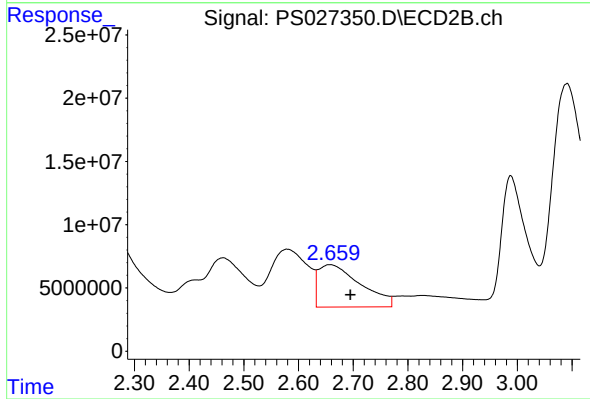




#1 Dalapon

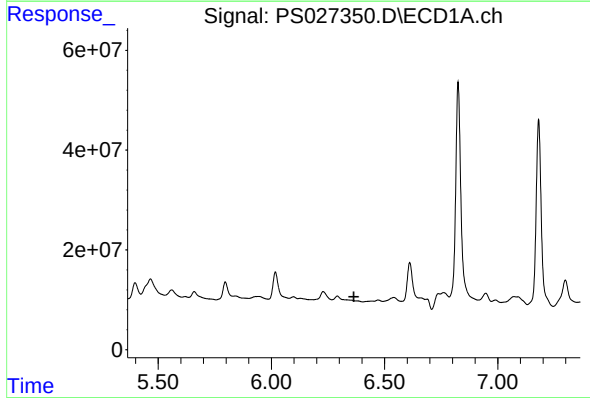
R.T.: 0.000 min
Exp R.T. : 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



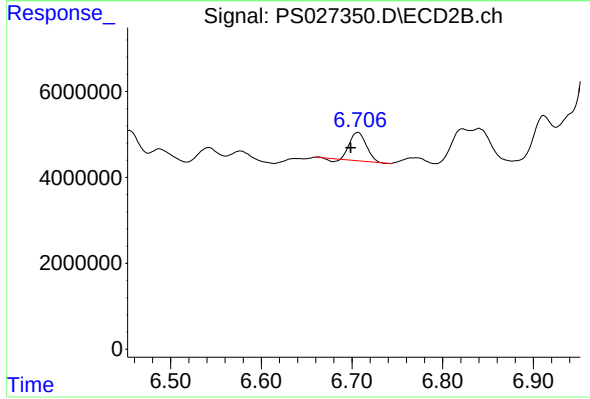
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.036 min
Response: 178941846
Conc: 53.63 ng/ml



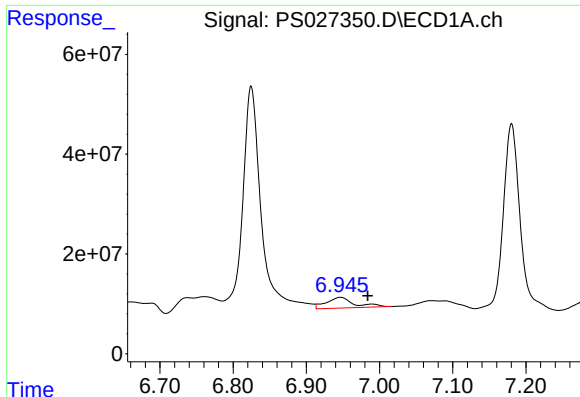
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.364 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

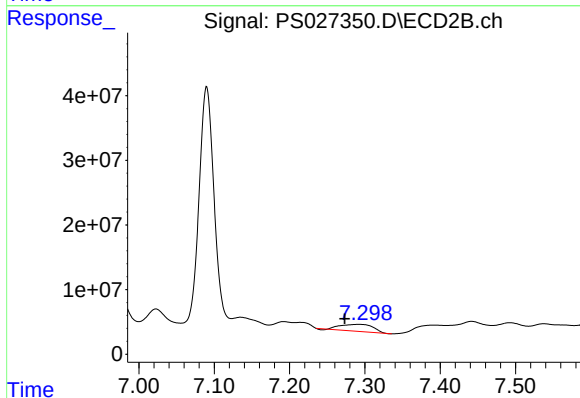
R.T.: 6.706 min
Delta R.T.: 0.008 min
Response: 8109251
Conc: 2.96 ng/ml



#3 4-Nitrophenol

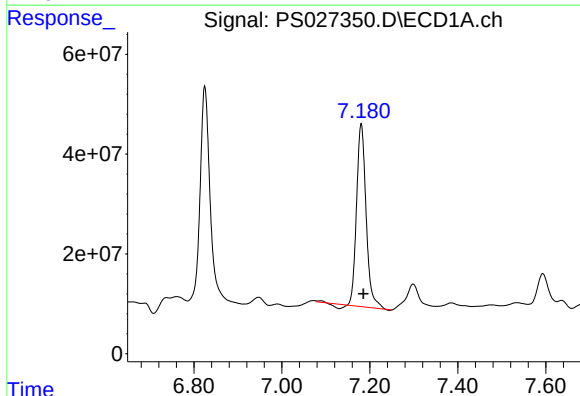
R.T.: 6.946 min
Delta R.T.: -0.038 min
Response: 56200330
Conc: 37.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



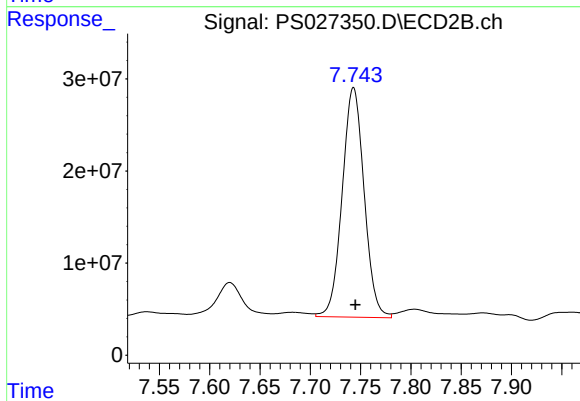
#3 4-Nitrophenol

R.T.: 7.292 min
Delta R.T.: 0.018 min
Response: 31681105
Conc: 25.32 ng/ml



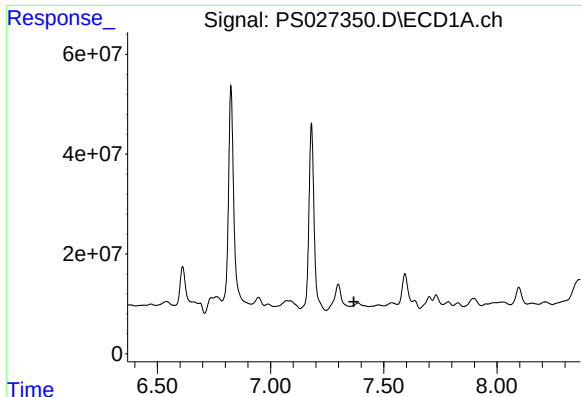
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 541147344
Conc: 215.16 ng/ml



#4 2,4-DCAA

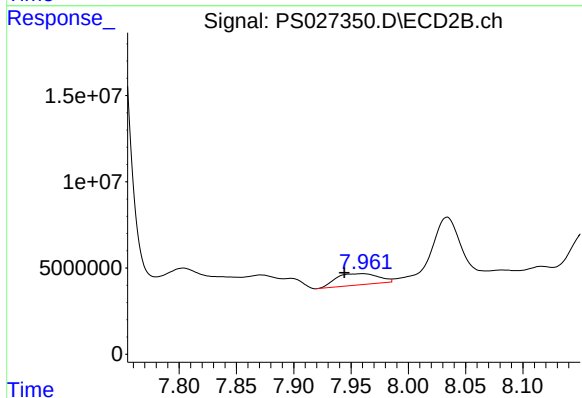
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 378616935
Conc: 203.58 ng/ml



#5 DICAMBA

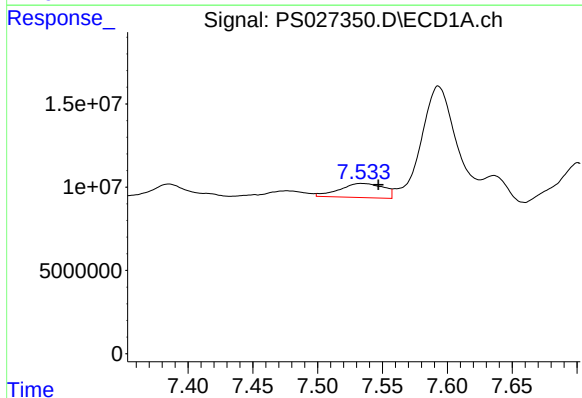
R.T.: 7.385 min
Delta R.T.: 0.017 min
Response: -53553810
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



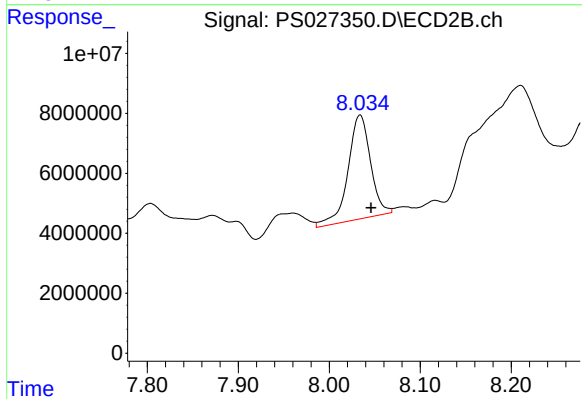
#5 DICAMBA

R.T.: 7.960 min
Delta R.T.: 0.016 min
Response: 16806456
Conc: 1.95 ng/ml



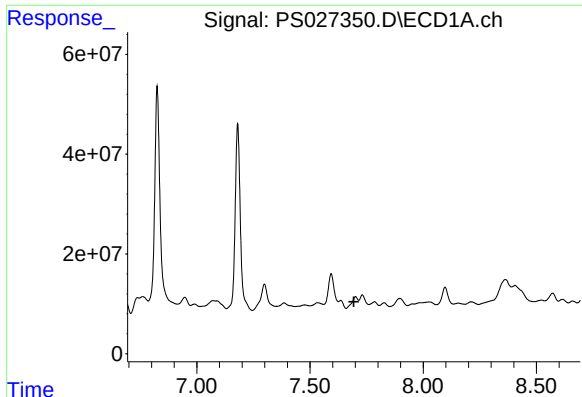
#6 MCP

R.T.: 7.535 min
Delta R.T.: -0.012 min
Response: 20114241
Conc: 2.64 ug/ml



#6 MCP

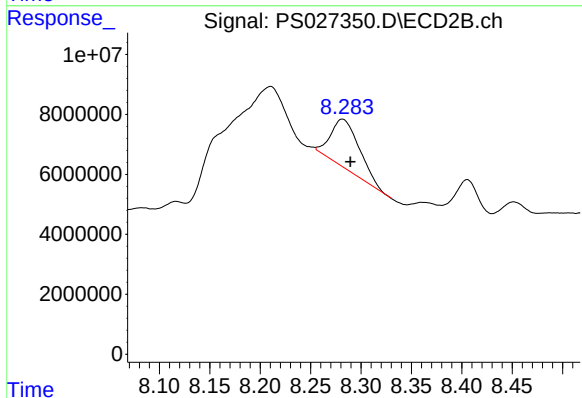
R.T.: 8.034 min
Delta R.T.: -0.012 min
Response: 59628046
Conc: 10.47 ug/ml



#7 MCPA

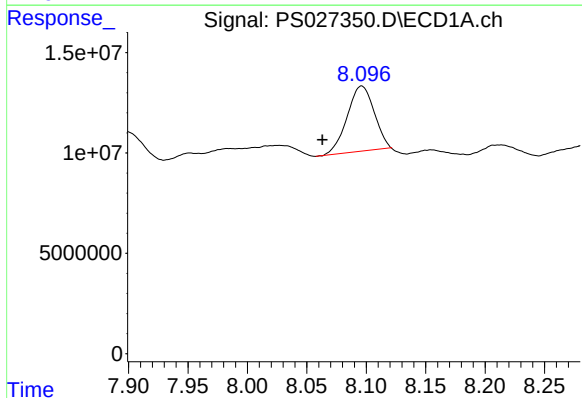
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



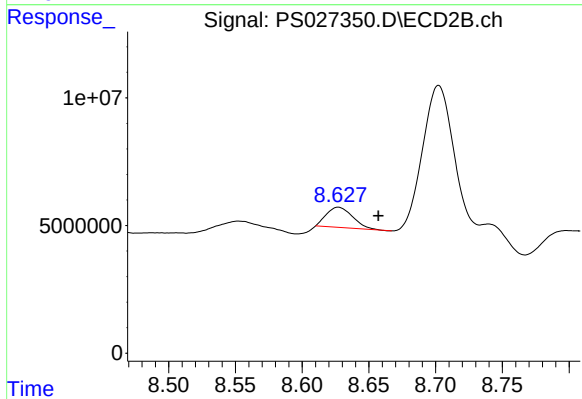
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.008 min
Response: 30646096
Conc: 4.06 ug/ml



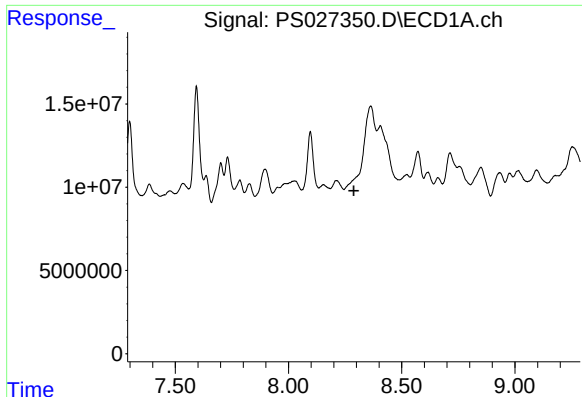
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.033 min
Response: 50456291
Conc: 19.07 ng/ml



#8 DICHLORPROP

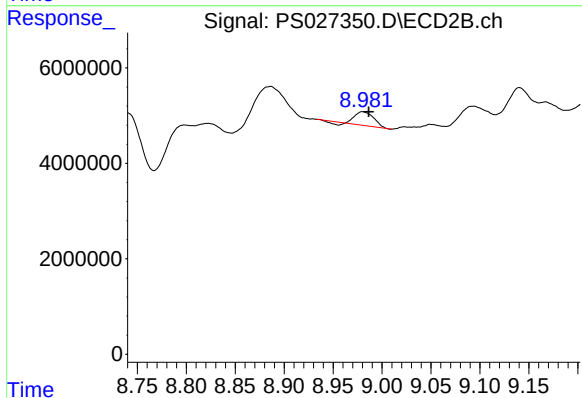
R.T.: 8.627 min
Delta R.T.: -0.030 min
Response: 10765977
Conc: 5.15 ng/ml



#9 2,4-D

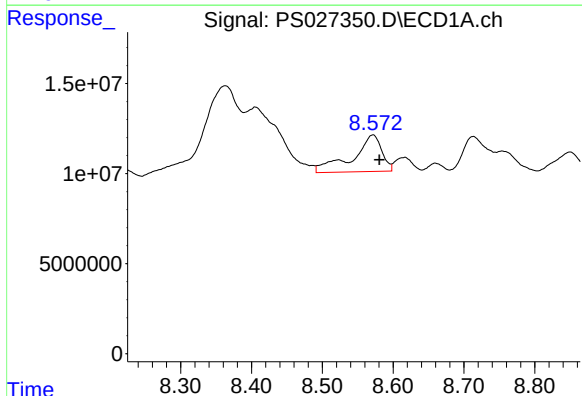
R.T.: 0.000 min
Exp R.T.: 8.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



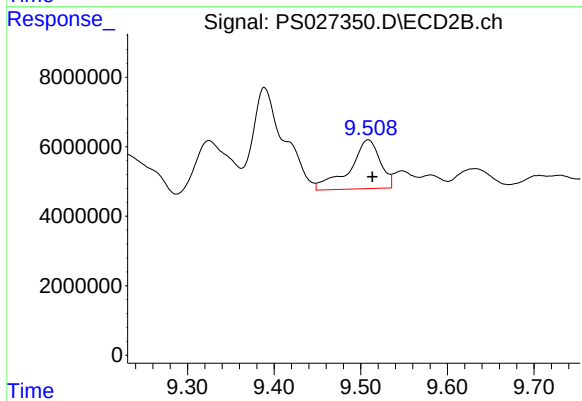
#9 2,4-D

R.T.: 8.981 min
Delta R.T.: -0.006 min
Response: 3479336
Conc: 1.49 ng/ml



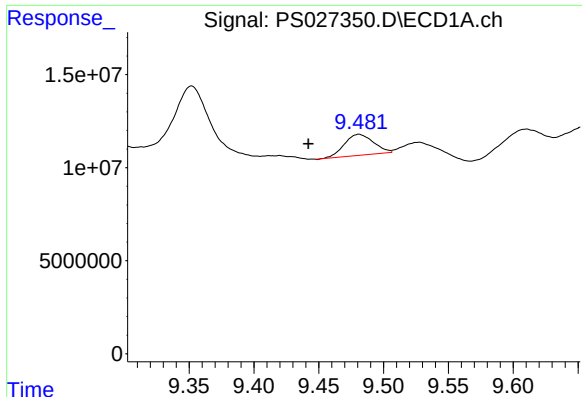
#10 Pentachlorophenol

R.T.: 8.571 min
Delta R.T.: -0.010 min
Response: 58024651
Conc: 1.47 ng/ml



#10 Pentachlorophenol

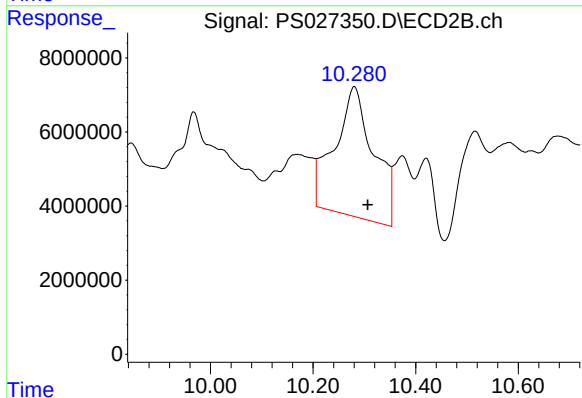
R.T.: 9.509 min
Delta R.T.: -0.005 min
Response: 34342516
Conc: 1.08 ng/ml



#12 2,4,5-T

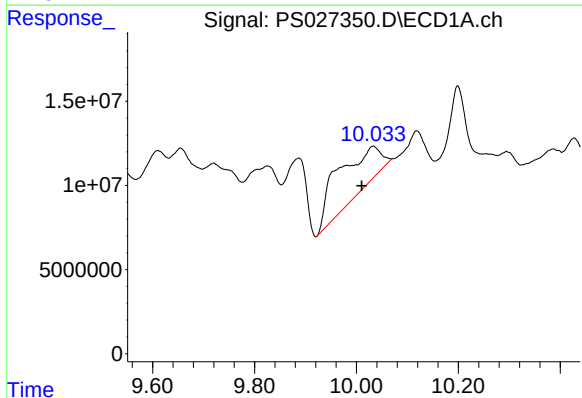
R.T.: 9.482 min
Delta R.T.: 0.040 min
Response: 17640844
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



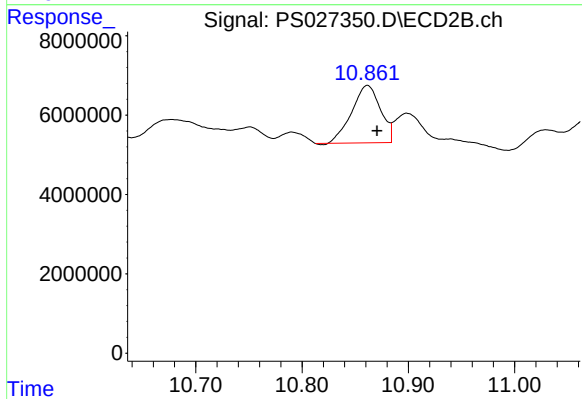
#12 2,4,5-T

R.T.: 10.280 min
Delta R.T.: -0.026 min
Response: 184982736
Conc: 14.67 ng/ml



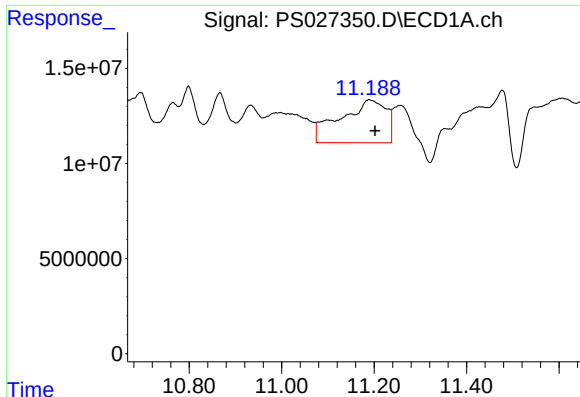
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.023 min
Response: 149284650
Conc: 72.79 ng/ml



#13 2,4-DB

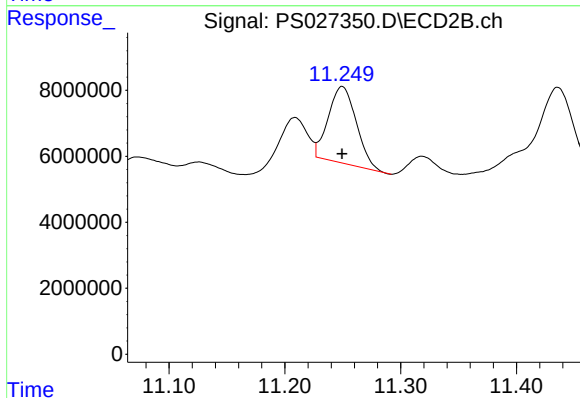
R.T.: 10.861 min
Delta R.T.: -0.009 min
Response: 27155362
Conc: 17.18 ng/ml



#14 DINOSEB

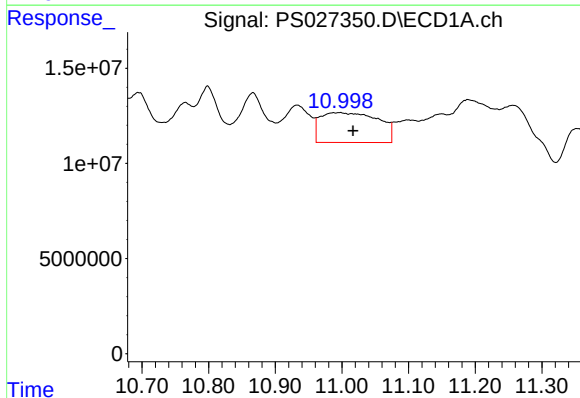
R.T.: 11.191 min
Delta R.T.: -0.011 min
Response: 154719218
Conc: 13.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



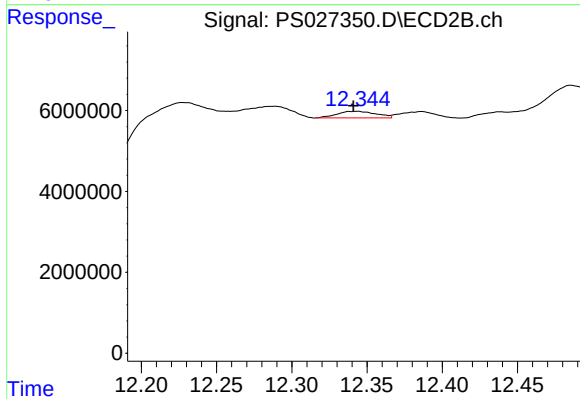
#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 39070267
Conc: 4.59 ng/ml



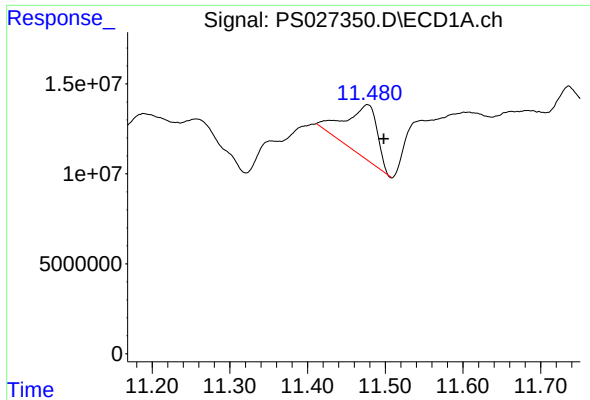
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.023 min
Response: 94823045
Conc: 4.92 ng/ml



#15 Picloram

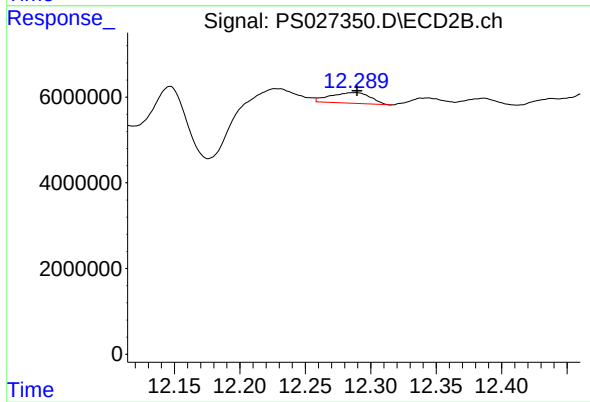
R.T.: 12.342 min
Delta R.T.: 0.001 min
Response: 2956482
Conc: N.D.



#16 DCPA

R.T.: 11.475 min
Delta R.T.: -0.023 min
Response: 81485447
Conc: 4.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.287 min
Delta R.T.: -0.002 min
Response: 5276844
Conc: N.D.