

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081324\
 Data File : PS027430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2024 02:48
 Operator : AR\AJ
 Sample : P3518-29
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-TS-15-080724

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 07:51:03 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	7.172	7.740	237.9E6	178.9E6	94.607	96.197
Target Compounds							
1) T	Dalapon	0.000	2.664f	0	318.1E6	N.D.	95.329
2) T	3,5-DICHL...	6.382	6.702	1564634	96328	<MDL	<MDL #
3) T	4-Nitroph...	6.940f	7.261	64339878	27726448	42.559	22.160 #
5) T	DICAMBA	7.376	7.930	-4313394	4953733	N.D.	<MDL
6) T	MCPD	7.515f	8.028	28948599	11165568	3.804	1.961 #
7) T	MCPA	7.683	8.252f	14322521	-7147206	1.478	N.D. #
8) T	DICHLORPROP	8.083	8.700f	4895405	40429653	1.850	19.340 #
9) T	2,4-D	8.245f	8.984	8980270	-3290906	3.150	N.D. #
10) T	Pentachlo...	8.565	9.508	28887615	27587440	<MDL	<MDL #
11) T	2,4,5-TP ...	9.144	9.844f	6254181	4452339	<MDL	<MDL #
12) T	2,4,5-T	9.451	10.287	48969112	62232920	3.353	4.936 #
13) T	2,4-DB	10.022	10.894	9876492	3455315	4.816	2.186 #
14) T	DINOSEB	11.199	11.242	34567874	56961781	3.102	6.688 #
15) T	Picloram	11.017	12.365	42876324	10903336	2.224	<MDL #

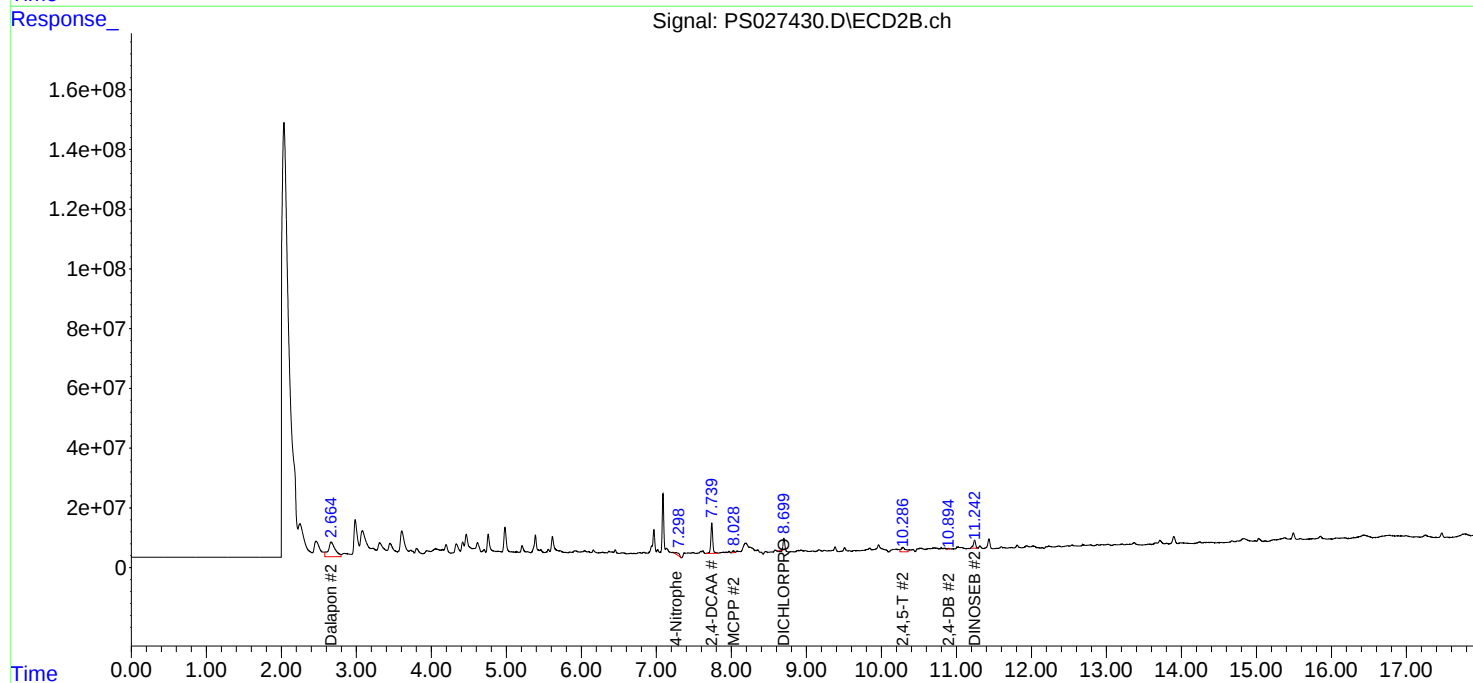
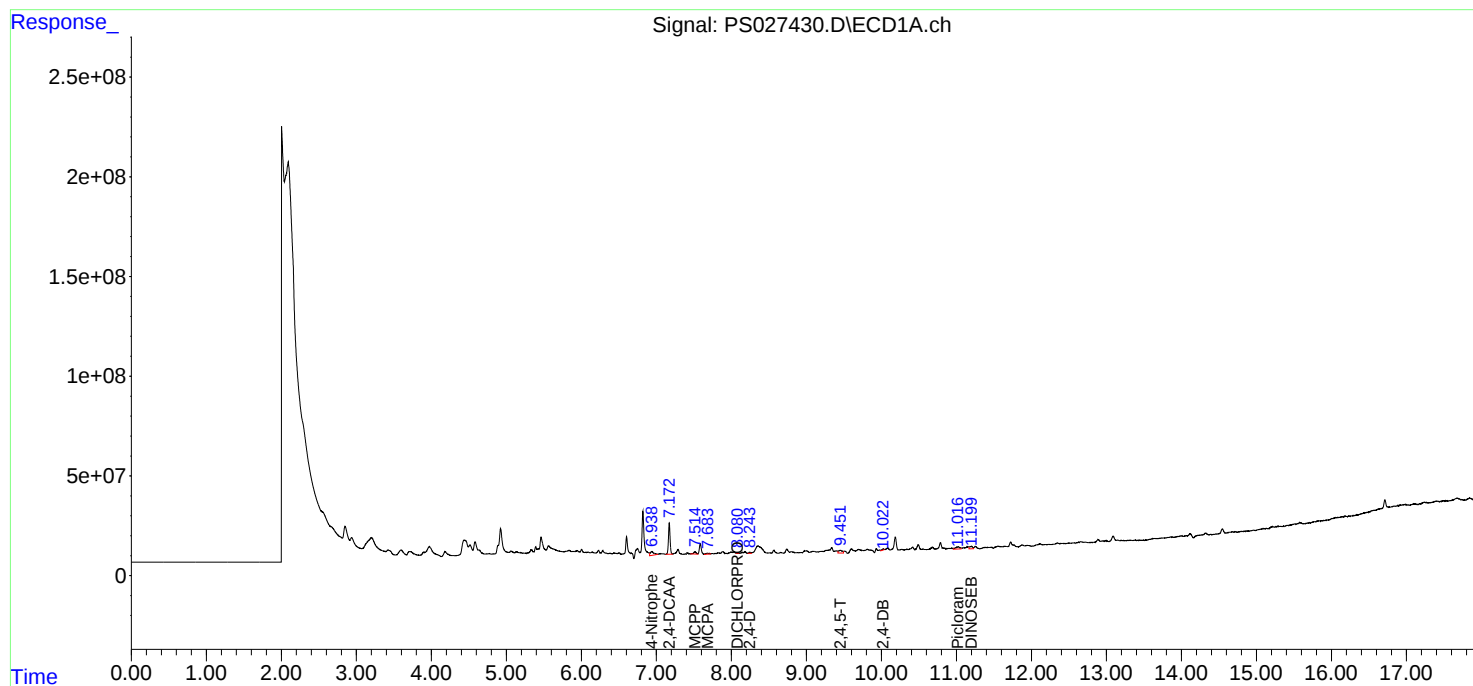
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

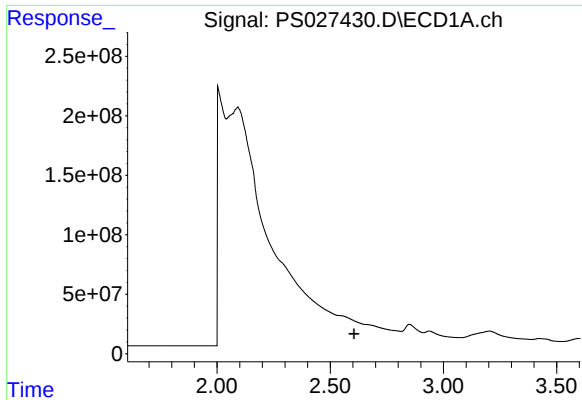
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081324\
Data File : PS027430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2024 02:48
Operator : AR\AJ
Sample : P3518-29
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
OU4-TS-15-080724

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 07:51:03 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

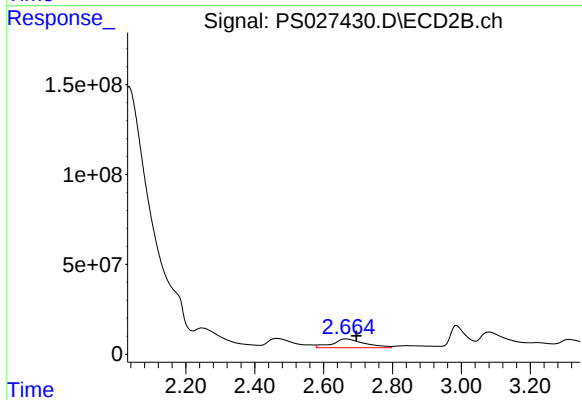




#1 Dalapon

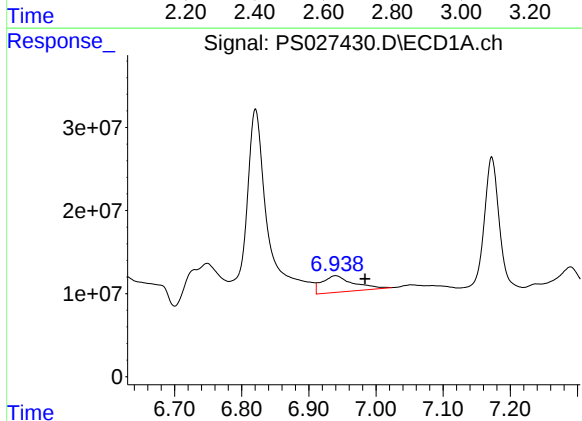
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-TS-15-080724



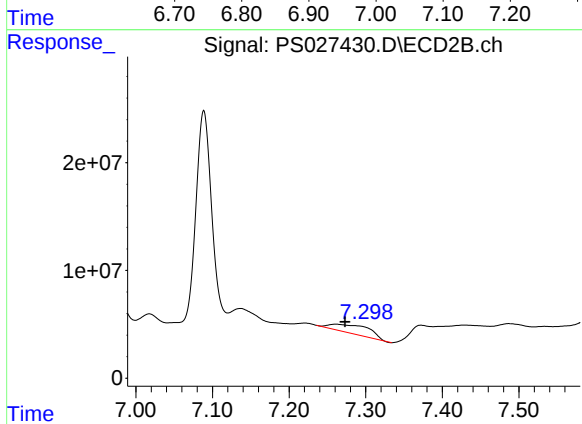
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.030 min
Response: 318081444
Conc: 95.33 ng/ml



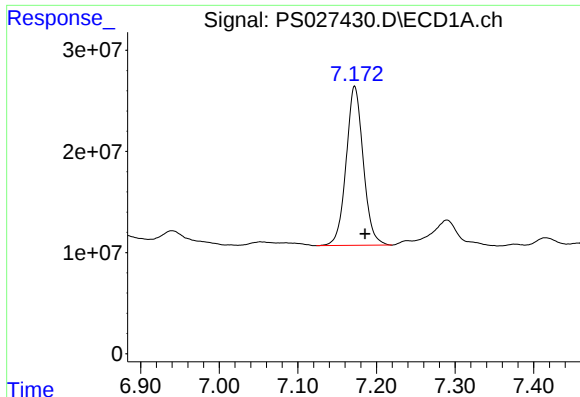
#3 4-Nitrophenol

R.T.: 6.940 min
Delta R.T.: -0.044 min
Response: 64339878
Conc: 42.56 ng/ml



#3 4-Nitrophenol

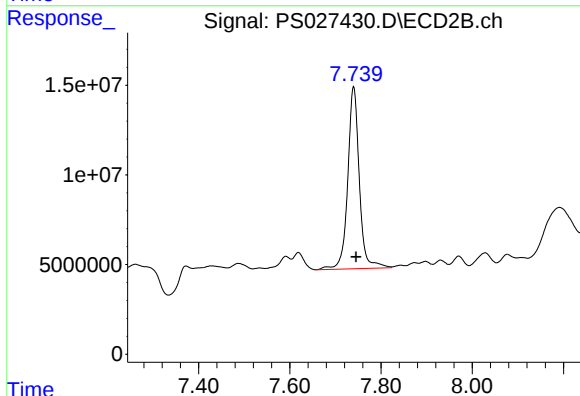
R.T.: 7.261 min
Delta R.T.: -0.012 min
Response: 27726448
Conc: 22.16 ng/ml



#4 2,4-DCAA

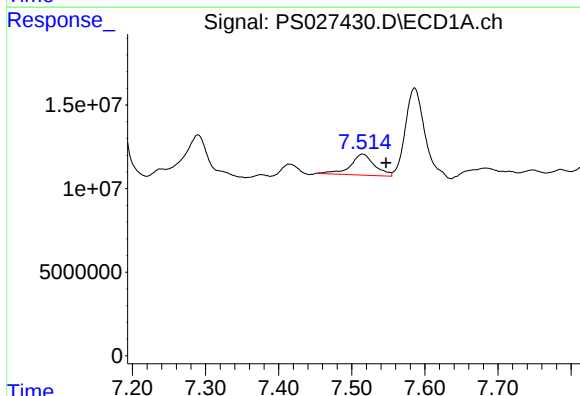
R.T.: 7.172 min
Delta R.T.: -0.013 min
Response: 237948516
Conc: 94.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-15-080724



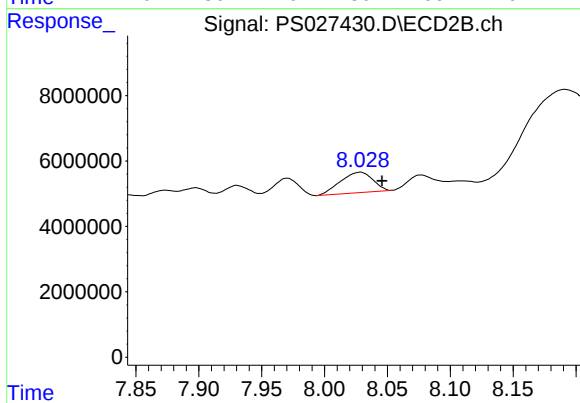
#4 2,4-DCAA

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 178903781
Conc: 96.20 ng/ml



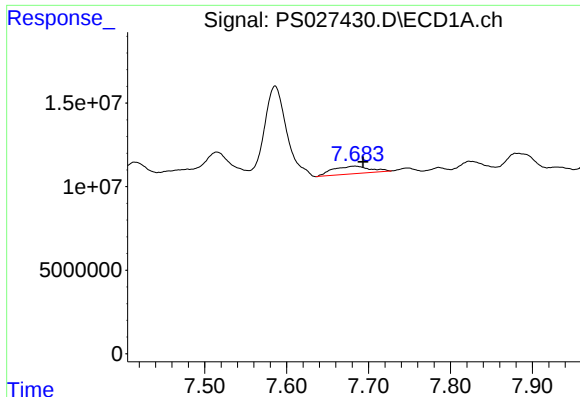
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.032 min
Response: 28948599
Conc: 3.80 ug/ml



#6 MCP

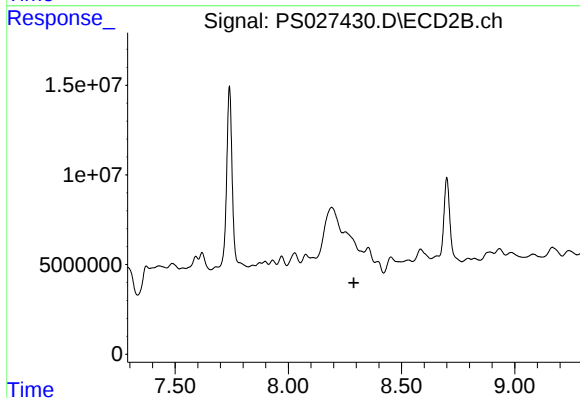
R.T.: 8.028 min
Delta R.T.: -0.018 min
Response: 11165568
Conc: 1.96 ug/ml



#7 MCPA

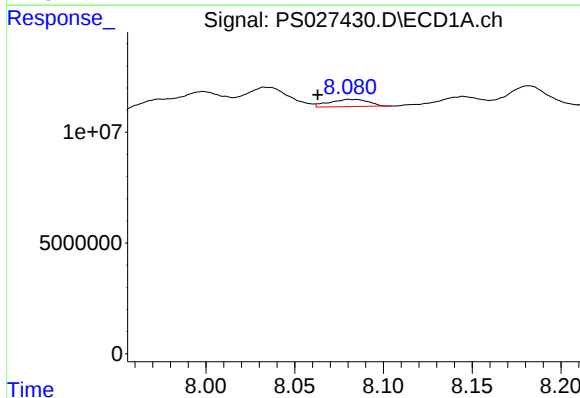
R.T.: 7.683 min
Delta R.T.: -0.010 min
Response: 14322521
Conc: 1.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-15-080724



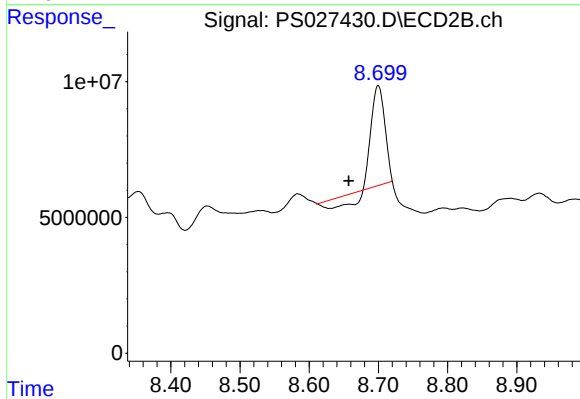
#7 MCPA

R.T.: 8.252 min
Delta R.T.: -0.038 min
Response: -7147206
Conc: N.D.



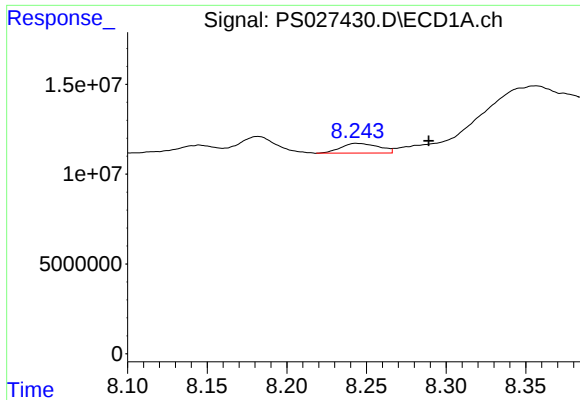
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.020 min
Response: 4895405
Conc: 1.85 ng/ml



#8 DICHLORPROP

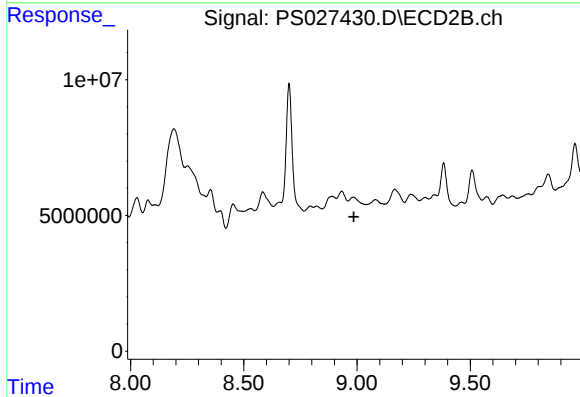
R.T.: 8.700 min
Delta R.T.: 0.043 min
Response: 40429653
Conc: 19.34 ng/ml



#9 2,4-D

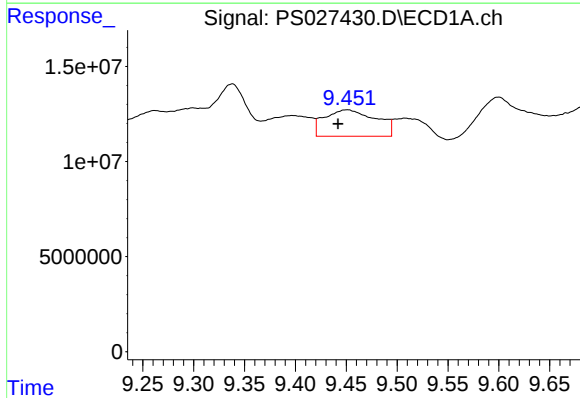
R.T.: 8.245 min
Delta R.T.: -0.044 min
Response: 8980270
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-15-080724



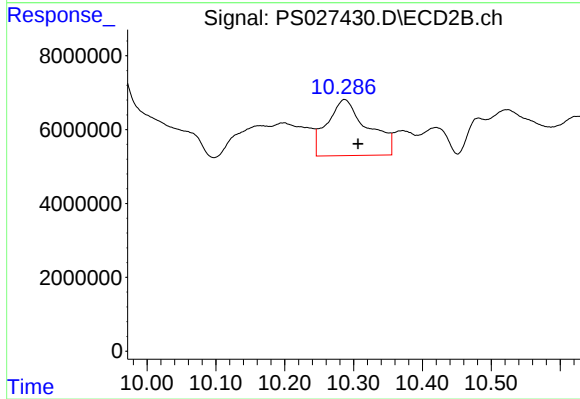
#9 2,4-D

R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: -3290906
Conc: N.D.



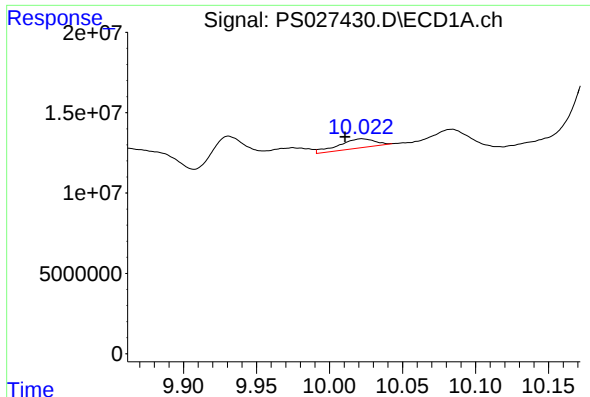
#12 2,4,5-T

R.T.: 9.451 min
Delta R.T.: 0.009 min
Response: 48969112
Conc: 3.35 ng/ml



#12 2,4,5-T

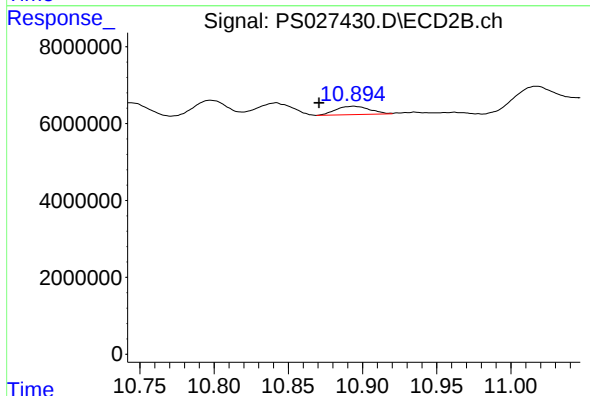
R.T.: 10.287 min
Delta R.T.: -0.020 min
Response: 62232920
Conc: 4.94 ng/ml



#13 2,4-DB

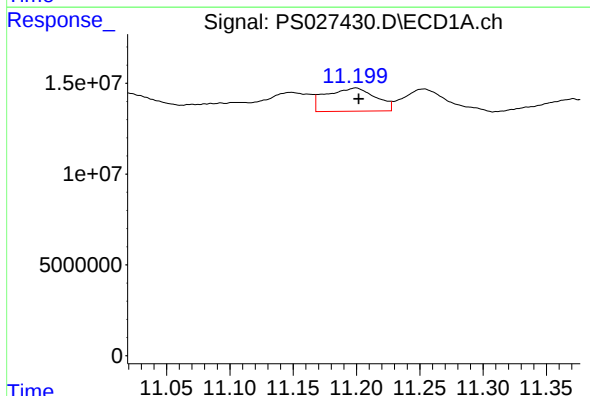
R.T.: 10.022 min
Delta R.T.: 0.012 min
Response: 9876492
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-15-080724



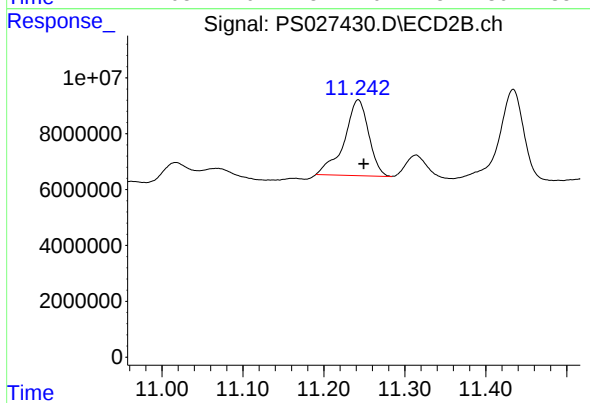
#13 2,4-DB

R.T.: 10.894 min
Delta R.T.: 0.023 min
Response: 3455315
Conc: 2.19 ng/ml



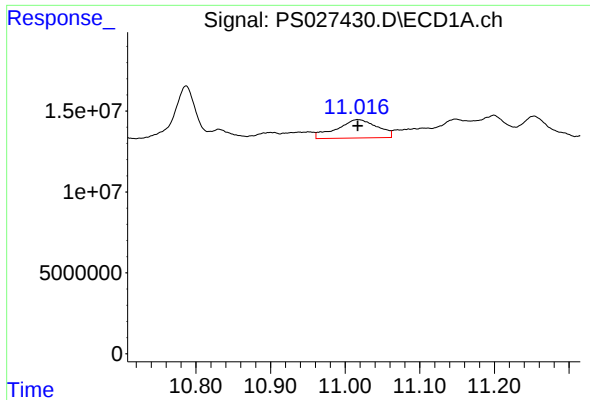
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.003 min
Response: 34567874
Conc: 3.10 ng/ml



#14 DINOSEB

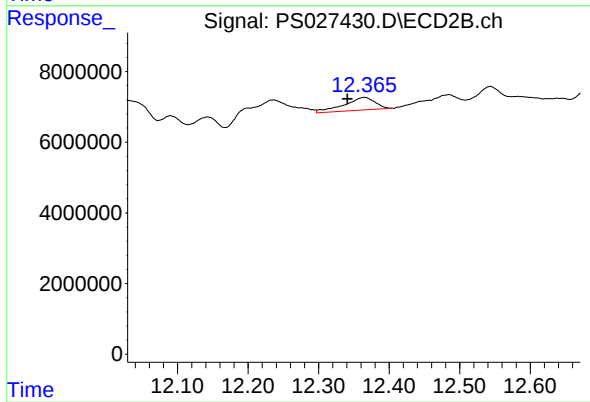
R.T.: 11.242 min
Delta R.T.: -0.007 min
Response: 56961781
Conc: 6.69 ng/ml



#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 42876324
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-15-080724



#15 Picloram

R.T.: 12.365 min
Delta R.T.: 0.024 min
Response: 10903336
Conc: N.D.