

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
 Data File : PS031265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 14:55
 Operator : AR\AJ
 Sample : Q2481-13 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0627-CLOXPL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 14:27:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 2025
 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	7.306	7.768	150.9E6	11822650	34.696	11.648 #
Target Compounds							
1) T	Dalapon	0.000	2.703	0	22022.3E6	N.D.	7763.240
2) T	3,5-DICHL...	6.472	6.744f	43822381	9154928	7.935	5.945 #
3) T	4-Nitroph...	7.104	0.000	12789210	0	7.757	N.D. #
5) T	DICAMBA	7.517	7.989	9485661	3426062	<MDL	<MDL #
6) T	MCPD	0.000	8.080	0	32076285	N.D.	15.438
7) T	MCPA	7.849	8.296	7961965	98090903	<MDL	31.089 #
8) T	DICHLORPROP	8.186f	8.660f	1447158	20990541	<MDL	13.856 #
9) T	2,4-D	8.477	0.000	86873780	0	23.260	N.D. #
10) T	Pentachlo...	8.779	9.535	-7553455	197.5E6	N.D.	5.053
11) T	2,4,5-TP ...	9.334	9.887f	3827373	1177.7E6	<MDL	79.074 #
13) T	2,4-DB	10.254f	10.942	204.2E6	209.6E6	68.303	179.032 #
14) T	DINOSEB	11.407	11.282f	8984543	14713666	<MDL	1.302 #
15) T	Picloram	11.233	12.468f	7530007	73540153	<MDL	2.954 #
16) T	DCPA	11.683f	0.000	12237156	0	<MDL	N.D. #

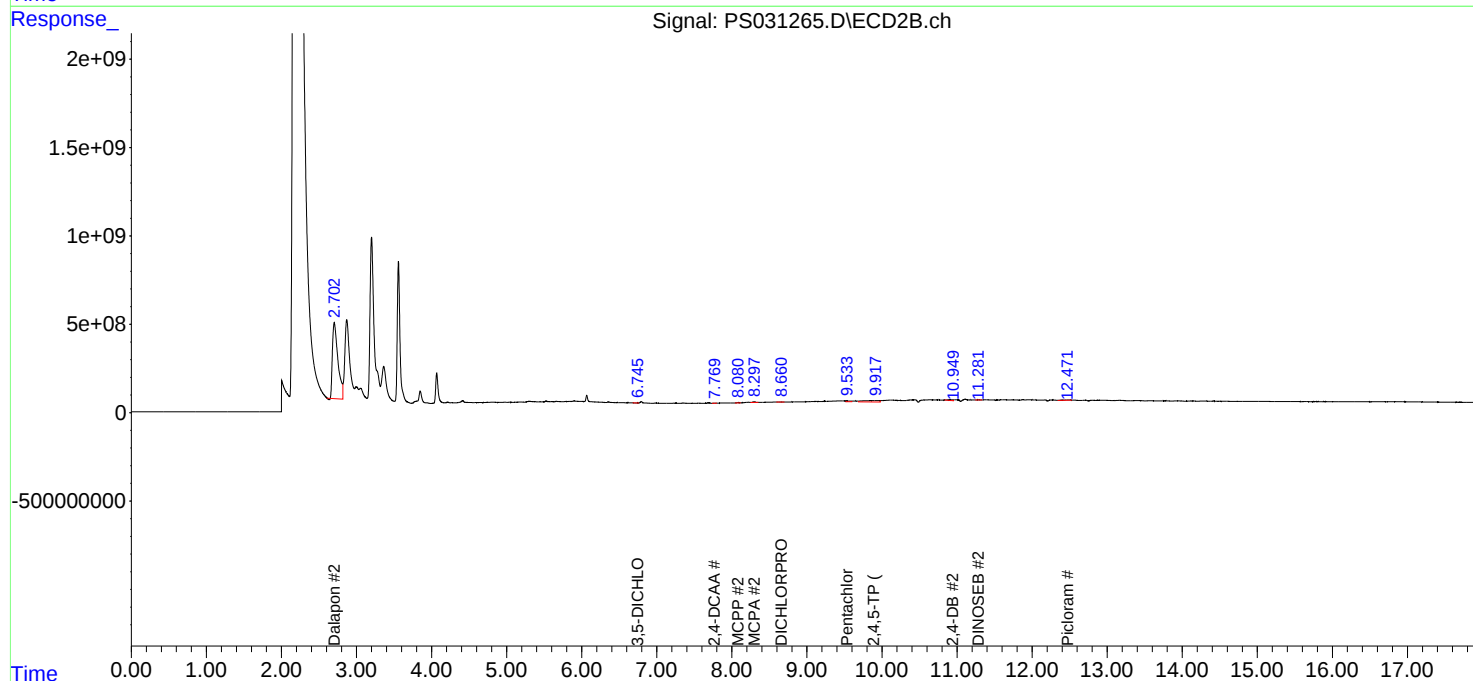
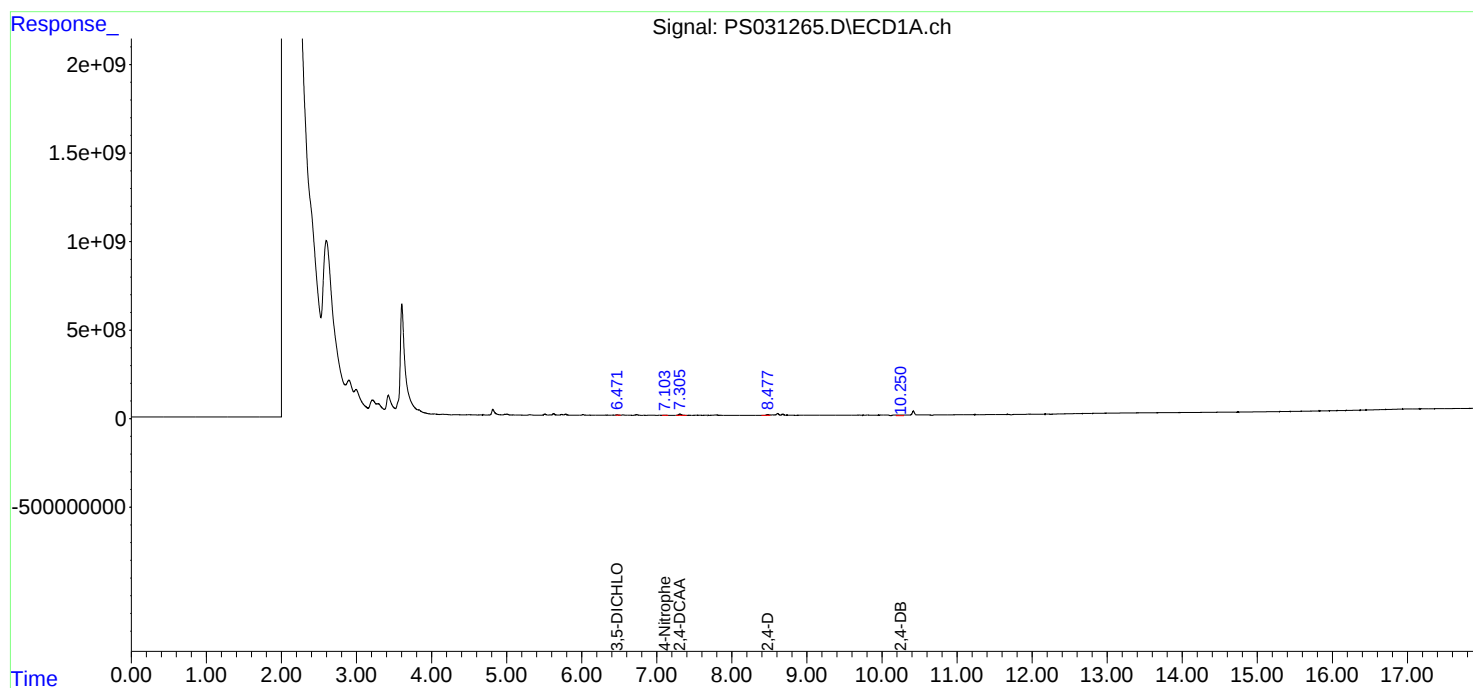
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

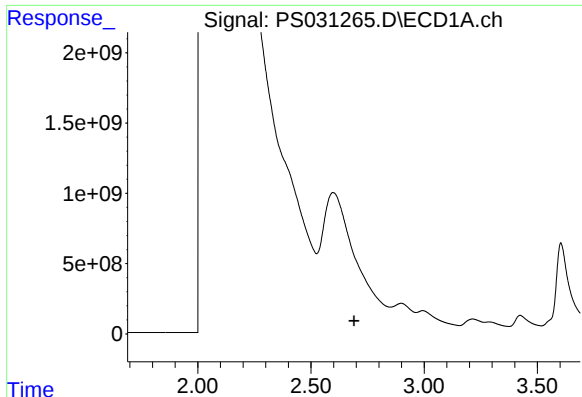
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
Data File : PS031265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : Q2481-13 10X
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CC0627-CLOXPL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 14:27:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 2025
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

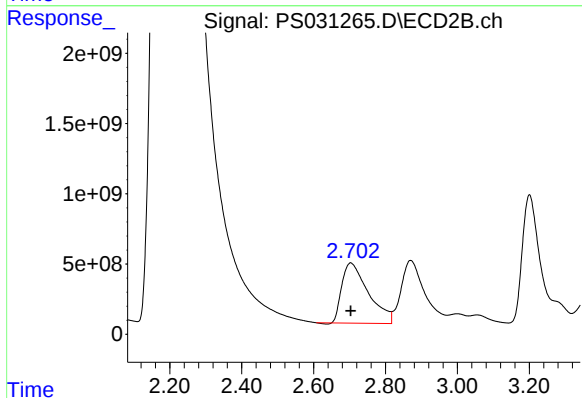




#1 Dalapon

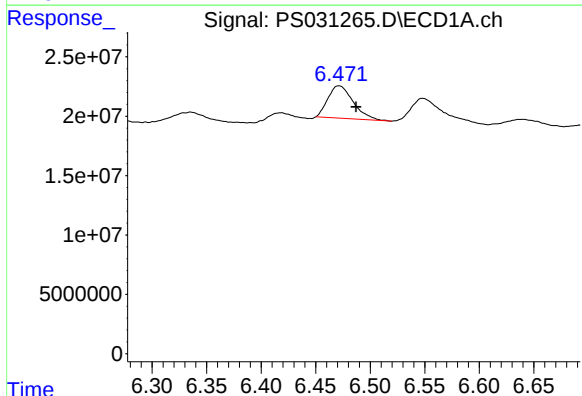
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0627-CLOXPL



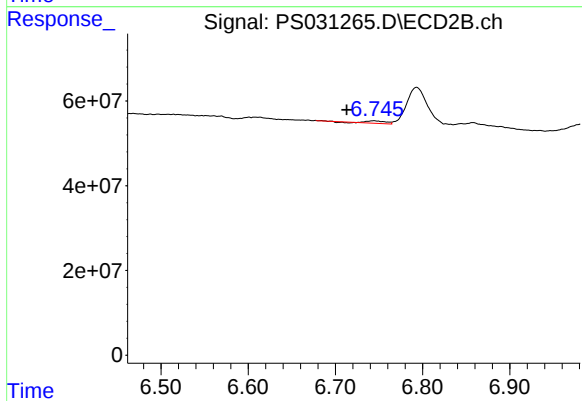
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 22022291803
Conc: 7763.24 ng/ml



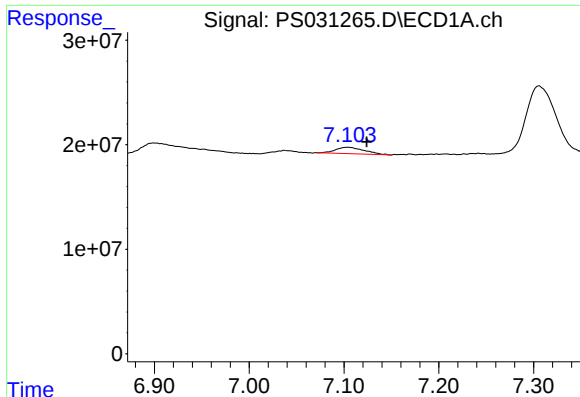
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: -0.015 min
Response: 43822381
Conc: 7.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

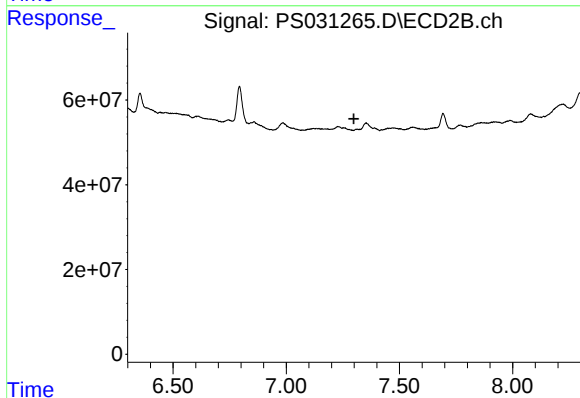
R.T.: 6.744 min
Delta R.T.: 0.031 min
Response: 9154928
Conc: 5.95 ng/ml



#3 4-Nitrophenol

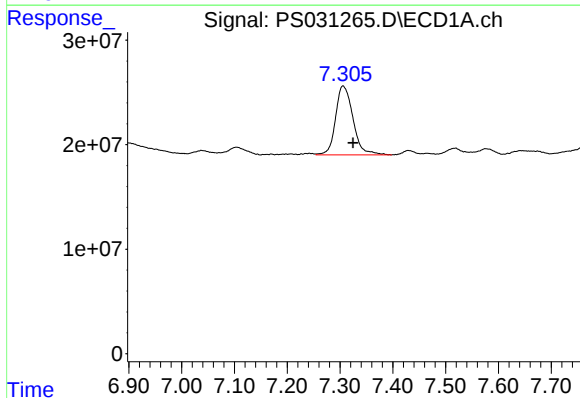
R.T.: 7.104 min
Delta R.T.: -0.020 min
Response: 12789210
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0627-CLOXPL



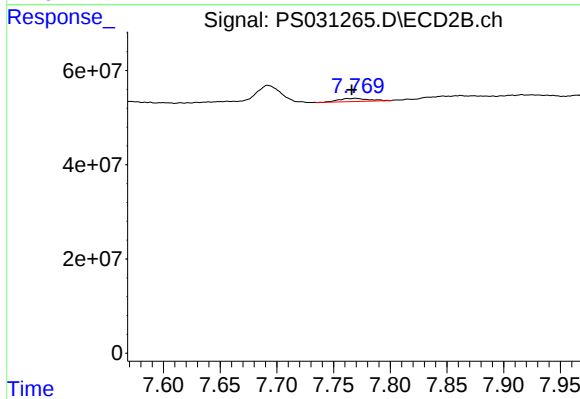
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



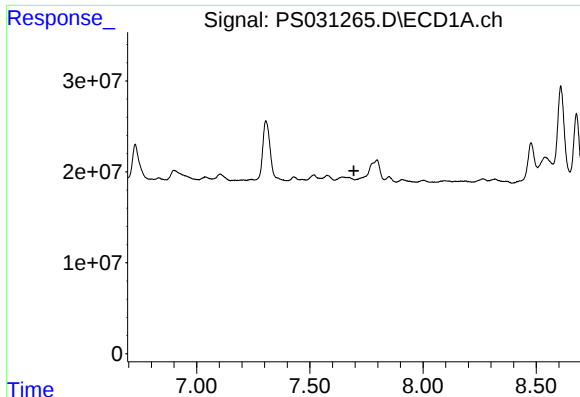
#4 2,4-DCAA

R.T.: 7.306 min
Delta R.T.: -0.019 min
Response: 150865265
Conc: 34.70 ng/ml



#4 2,4-DCAA

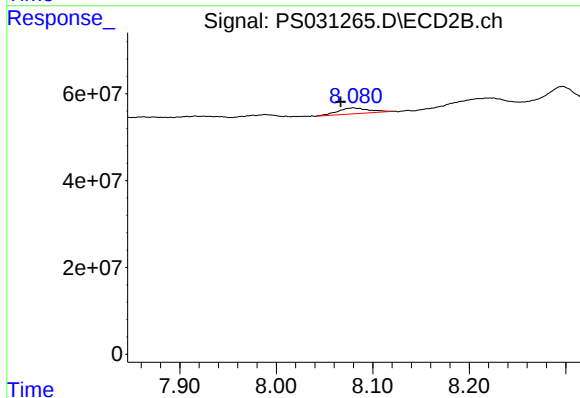
R.T.: 7.768 min
Delta R.T.: 0.002 min
Response: 11822650
Conc: 11.65 ng/ml



#6 MCPP

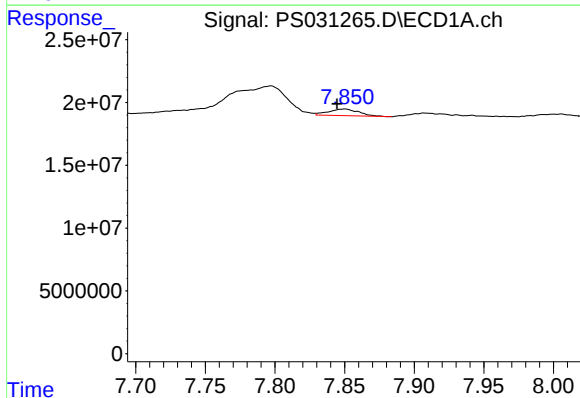
R.T.: 0.000 min
Exp R.T.: 7.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0627-CLOXPL



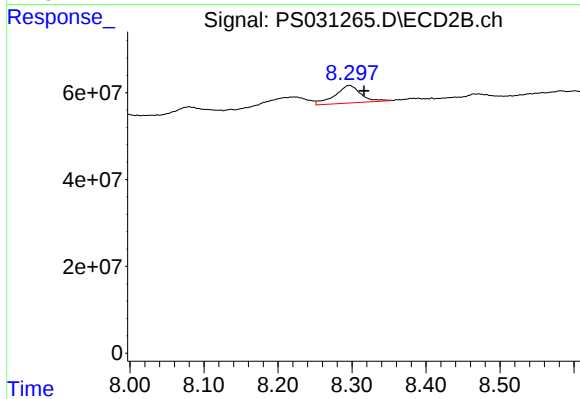
#6 MCPP

R.T.: 8.080 min
Delta R.T.: 0.013 min
Response: 32076285
Conc: 15.44 ug/ml



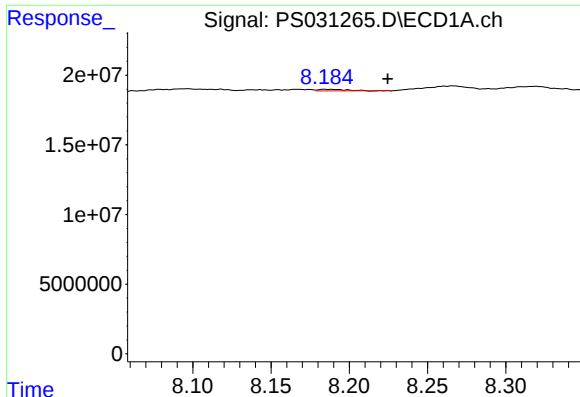
#7 MCPA

R.T.: 7.849 min
Delta R.T.: 0.005 min
Response: 7961965
Conc: N.D.



#7 MCPA

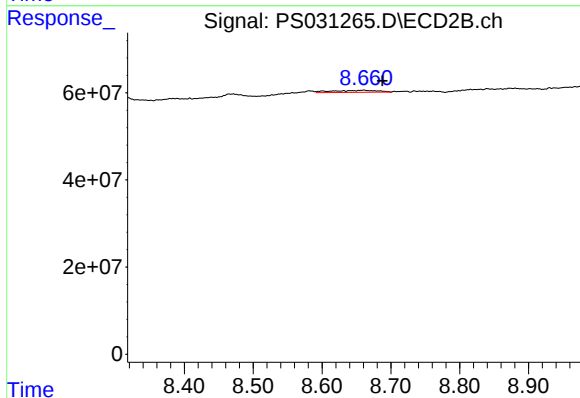
R.T.: 8.296 min
Delta R.T.: -0.020 min
Response: 98090903
Conc: 31.09 ug/ml



#8 DICHLORPROP

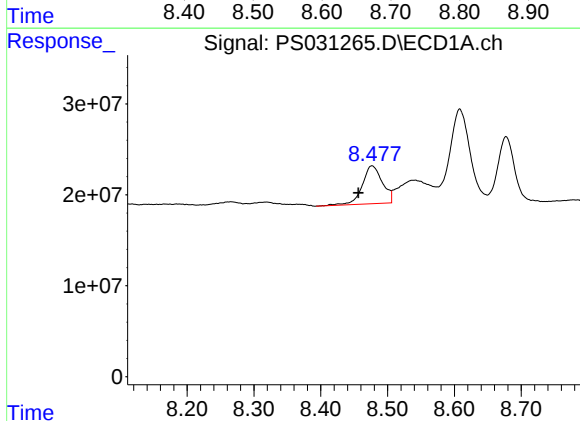
R.T.: 8.186 min
Delta R.T.: -0.038 min
Response: 1447158
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0627-CLOXPL



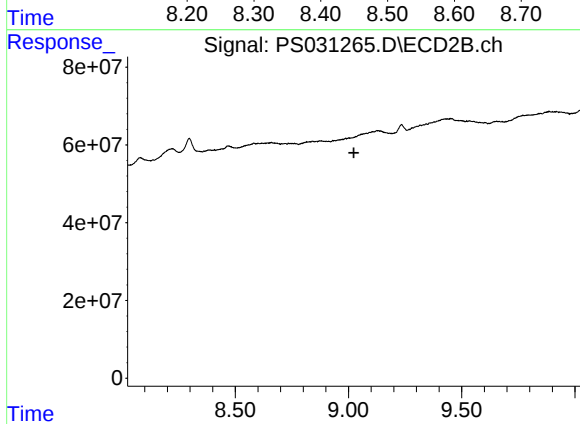
#8 DICHLORPROP

R.T.: 8.660 min
Delta R.T.: -0.028 min
Response: 20990541
Conc: 13.86 ng/ml



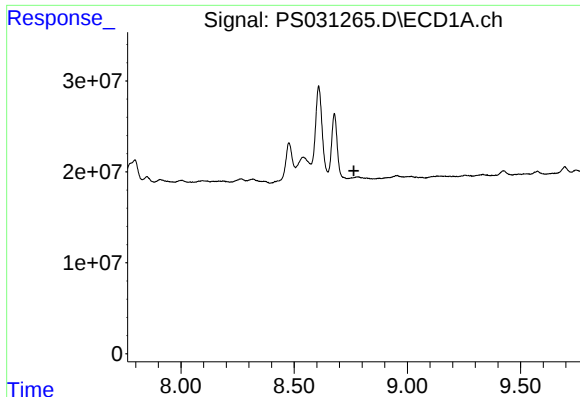
#9 2,4-D

R.T.: 8.477 min
Delta R.T.: 0.021 min
Response: 86873780
Conc: 23.26 ng/ml



#9 2,4-D

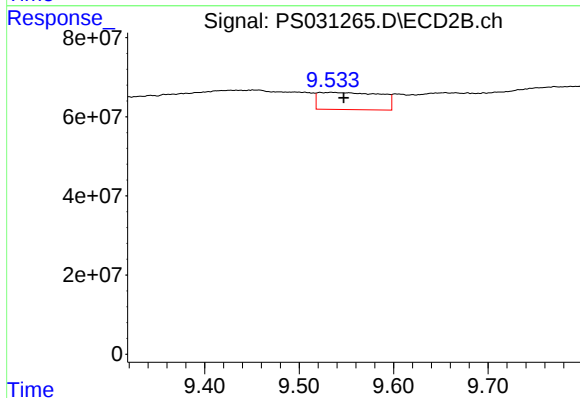
R.T.: 0.000 min
Exp R.T.: 9.024 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

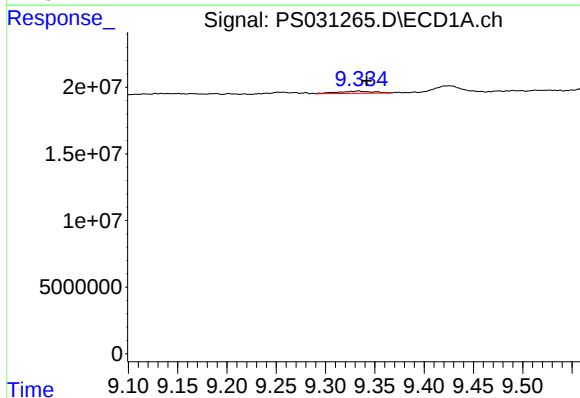
R.T.: 8.779 min
Delta R.T.: 0.015 min
Response: -7553455
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0627-CLOXPL



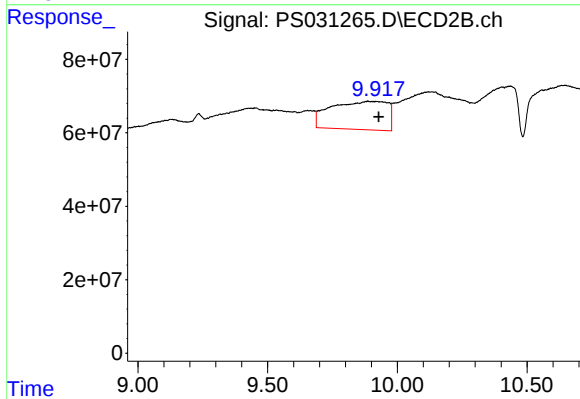
#10 Pentachlorophenol

R.T.: 9.535 min
Delta R.T.: -0.012 min
Response: 197468235
Conc: 5.05 ng/ml



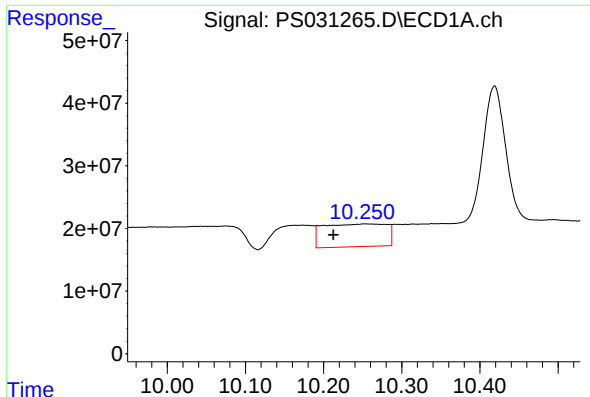
#11 2,4,5-TP (SILVEX)

R.T.: 9.334 min
Delta R.T.: -0.008 min
Response: 3827373
Conc: N.D.



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

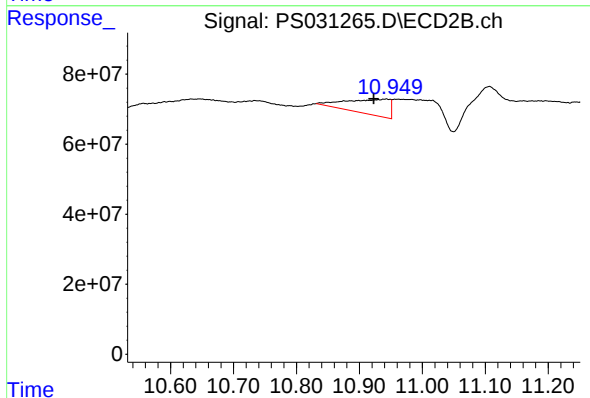
R.T.: 9.887 min
Delta R.T.: -0.042 min
Response: 1177742319
Conc: 79.07 ng/ml



#13 2,4-DB

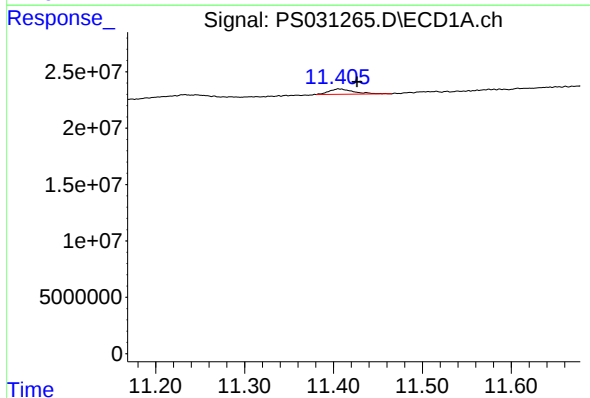
R.T.: 10.254 min
Delta R.T.: 0.041 min
Response: 204219175
Conc: 68.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0627-CLOXPL



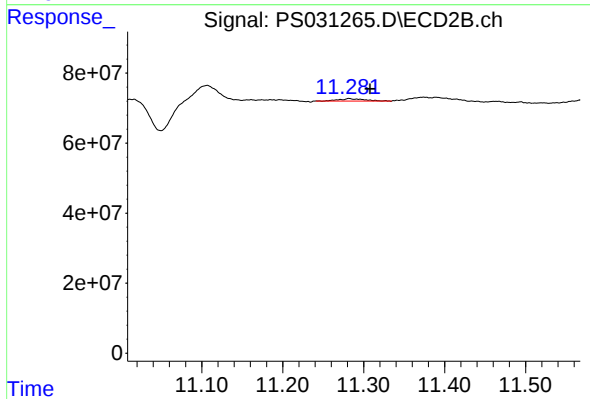
#13 2,4-DB

R.T.: 10.942 min
Delta R.T.: 0.020 min
Response: 209558620
Conc: 179.03 ng/ml



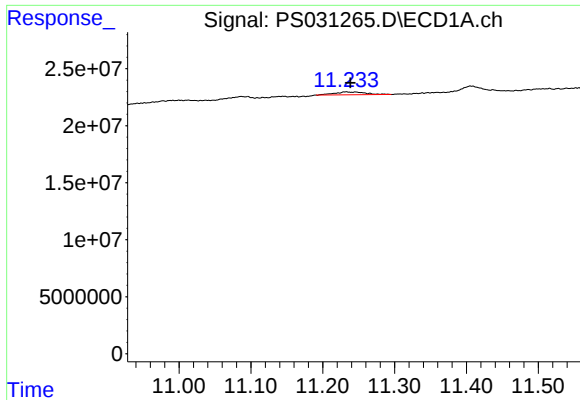
#14 DINOSEB

R.T.: 11.407 min
Delta R.T.: -0.020 min
Response: 8984543
Conc: N.D.



#14 DINOSEB

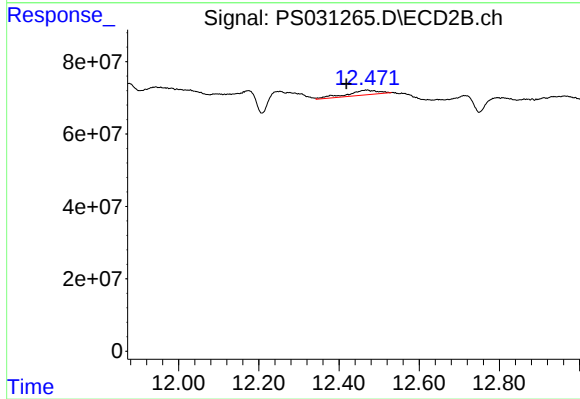
R.T.: 11.282 min
Delta R.T.: -0.026 min
Response: 14713666
Conc: 1.30 ng/ml



#15 Picloram

R.T.: 11.233 min
Delta R.T.: -0.006 min
Response: 7530007
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0627-CLOXPL



#15 Picloram

R.T.: 12.468 min
Delta R.T.: 0.049 min
Response: 73540153
Conc: 2.95 ng/ml