

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
 Data File : PS031266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 15:43
 Operator : AR\AJ
 Sample : Q2481-14 200X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0625-OXBL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 14:27:04 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	7.321	0.000	12948533	0	2.978	N.D. #
Target Compounds							
1) T	Dalapon	0.000	2.704	0	23778.1E6	N.D.	8382.186
2) T	3,5-DICHL...	6.474	6.746f	78448627	40077023	14.205	26.026 #
3) T	4-Nitroph...	7.125	0.000	9194375	0	5.576	N.D. #
5) T	DICAMBA	7.510	7.989	271102	24220014	<MDL	3.753 #
6) T	MCPD	7.745f	8.085	6586833	52571181	<MDL	25.301 #
7) T	MCPA	7.851	8.298	5541630	66571848	<MDL	21.099 #
8) T	DICHLORPROP	8.266f	0.000	2190338	0	<MDL	N.D. #
9) T	2,4-D	8.477	0.000	133.6E6	0	35.760	N.D. #
10) T	Pentachlo...	8.776	9.520f	2005801	128.1E6	<MDL	3.277 #
11) T	2,4,5-TP ...	9.330	9.893f	4798456	332.8E6	<MDL	22.345 #
12) T	2,4,5-T	9.591f	0.000	1503322	0	<MDL	N.D. #
13) T	2,4-DB	10.206	10.954f	728457	225.4E6	<MDL	192.545 #
14) T	DINOSEB	0.000	11.281f	0	26622768	N.D.	2.356

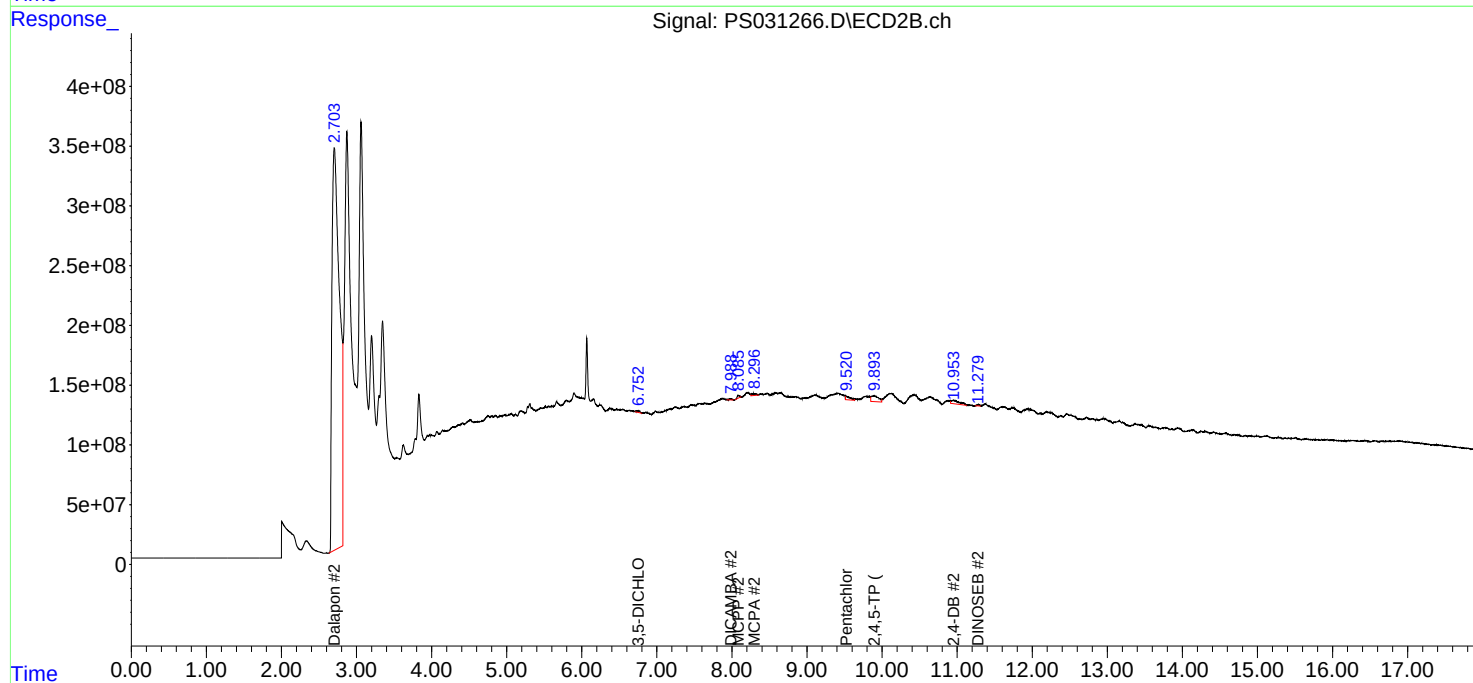
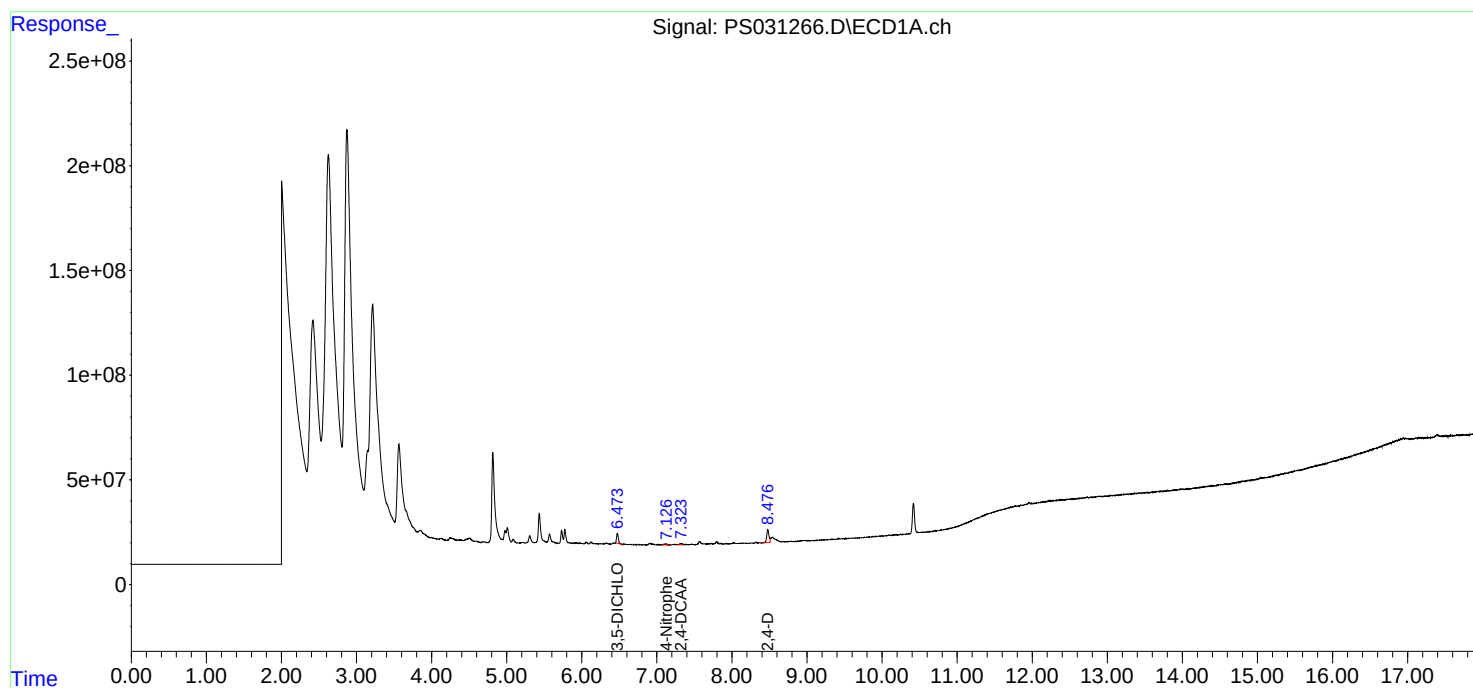
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

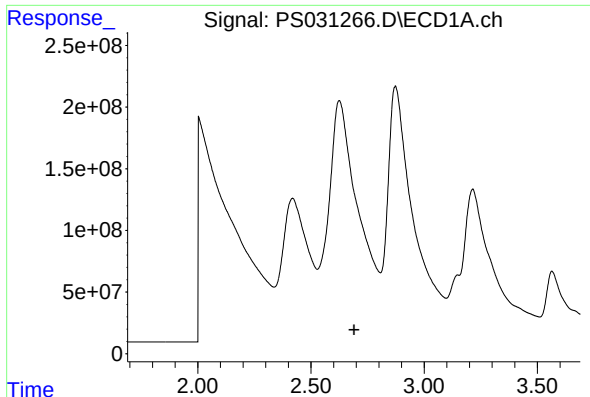
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
Data File : PS031266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Sample : Q2481-14 200X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 14:27:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
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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

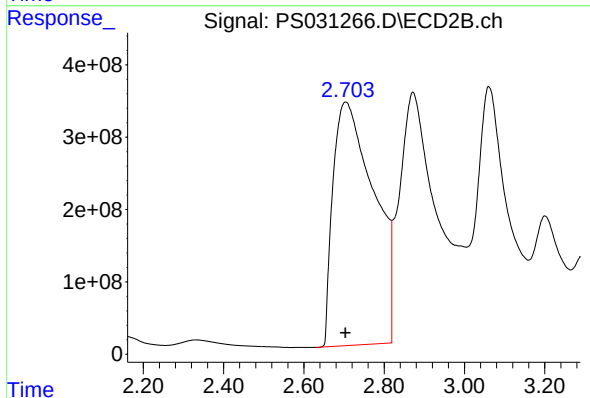




#1 Dalapon

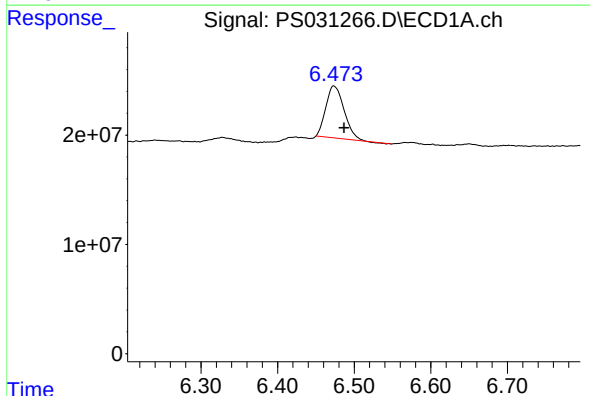
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-OXBL



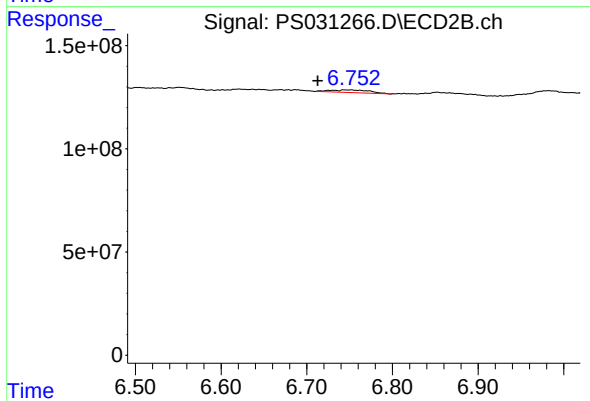
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 23778081527
Conc: 8382.19 ng/ml



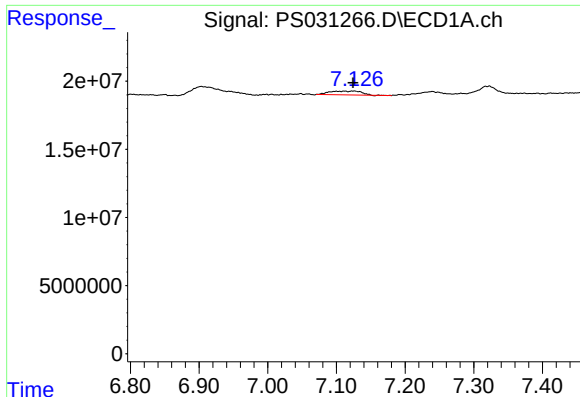
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.474 min
Delta R.T.: -0.013 min
Response: 78448627
Conc: 14.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

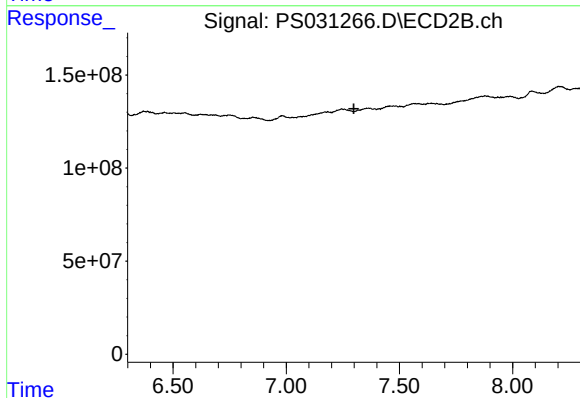
R.T.: 6.746 min
Delta R.T.: 0.033 min
Response: 40077023
Conc: 26.03 ng/ml



#3 4-Nitrophenol

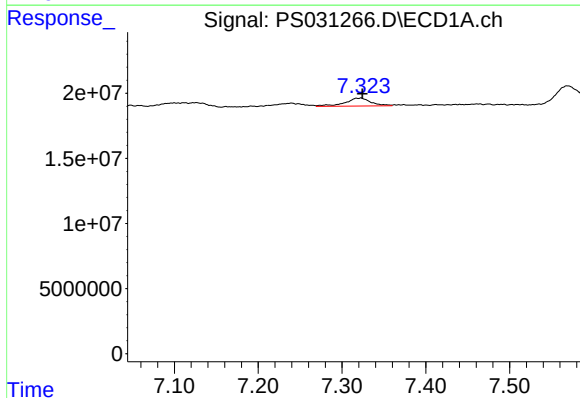
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 9194375
Conc: 5.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0625-OXBL



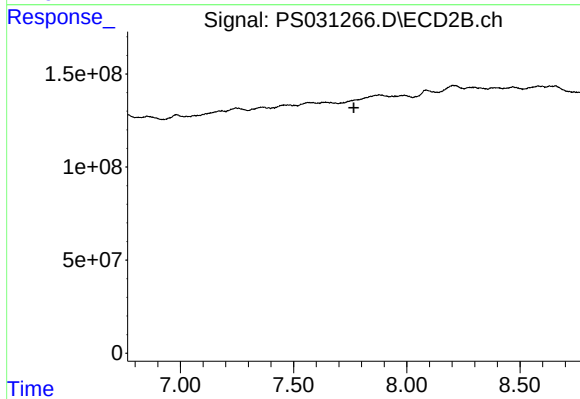
#3 4-Nitrophenol

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



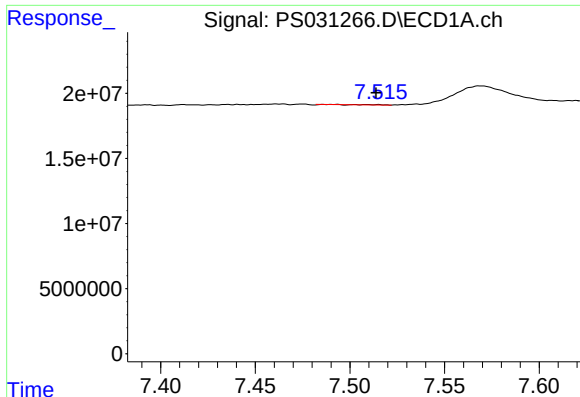
#4 2,4-DCAA

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 12948533
Conc: 2.98 ng/ml



#4 2,4-DCAA

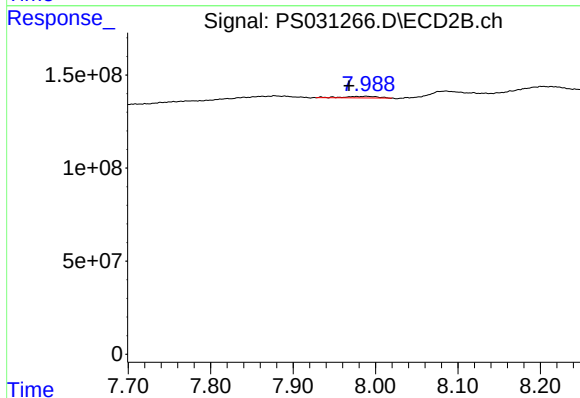
R.T.: 0.000 min
Exp R.T. : 7.766 min
Response: 0
Conc: N.D.



#5 DICAMBA

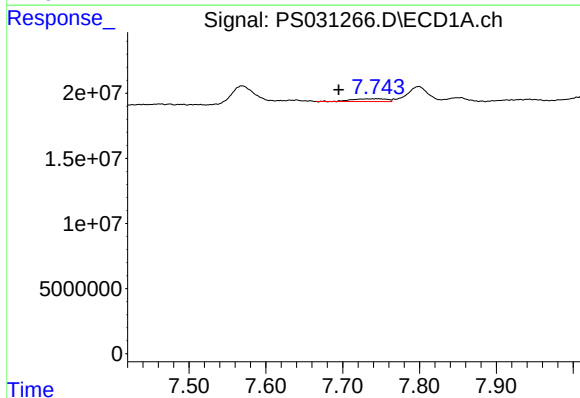
R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 271102
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-OXBL



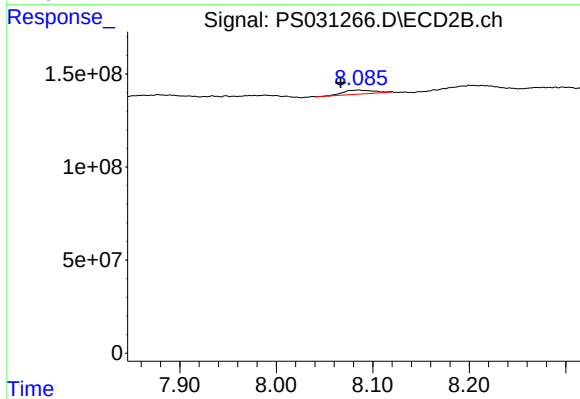
#5 DICAMBA

R.T.: 7.989 min
Delta R.T.: 0.021 min
Response: 24220014
Conc: 3.75 ng/ml



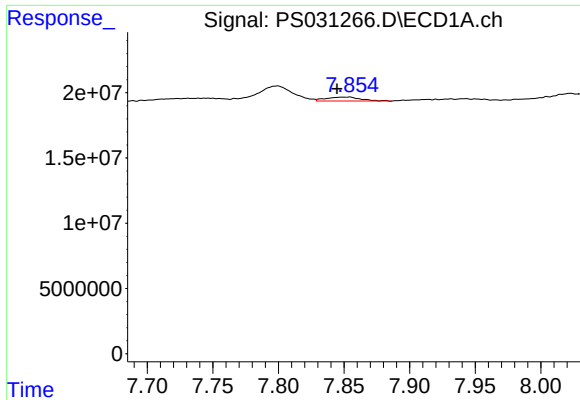
#6 MCP

R.T.: 7.745 min
Delta R.T.: 0.050 min
Response: 6586833
Conc: N.D.



#6 MCP

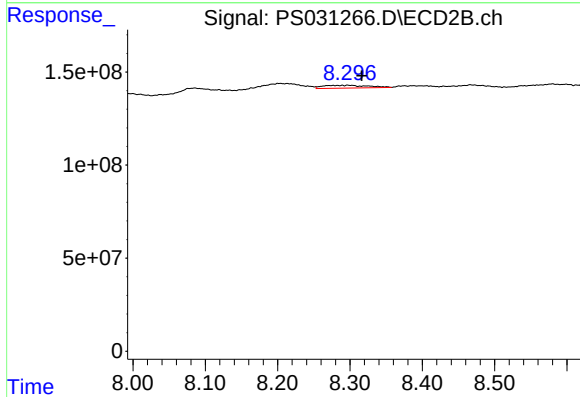
R.T.: 8.085 min
Delta R.T.: 0.018 min
Response: 52571181
Conc: 25.30 ug/ml



#7 MCPA

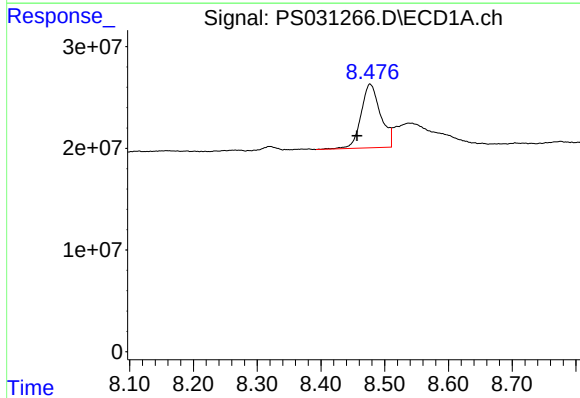
R.T.: 7.851 min
Delta R.T.: 0.006 min
Response: 5541630
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-OXBL



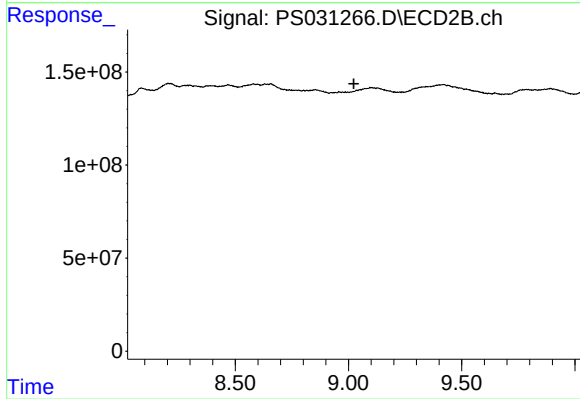
#7 MCPA

R.T.: 8.298 min
Delta R.T.: -0.018 min
Response: 66571848
Conc: 21.10 ug/ml



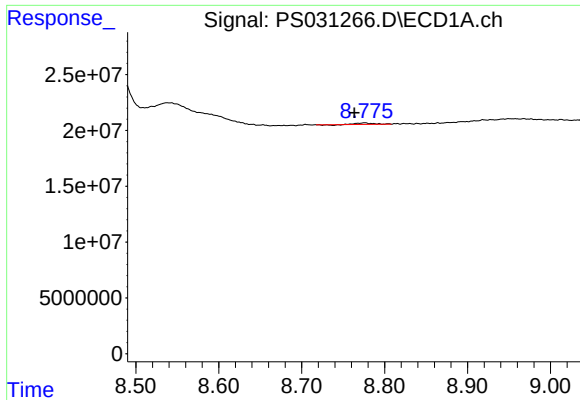
#9 2,4-D

R.T.: 8.477 min
Delta R.T.: 0.021 min
Response: 133560711
Conc: 35.76 ng/ml



#9 2,4-D

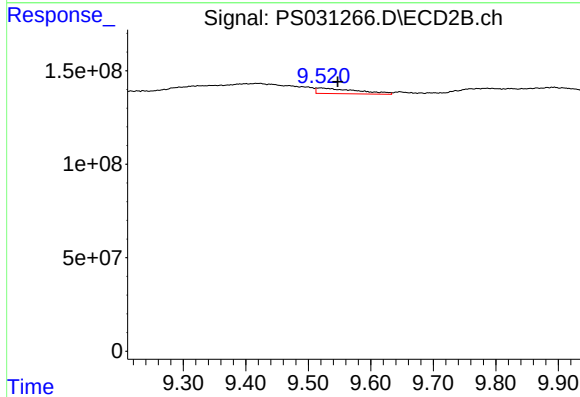
R.T.: 0.000 min
Exp R.T.: 9.024 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

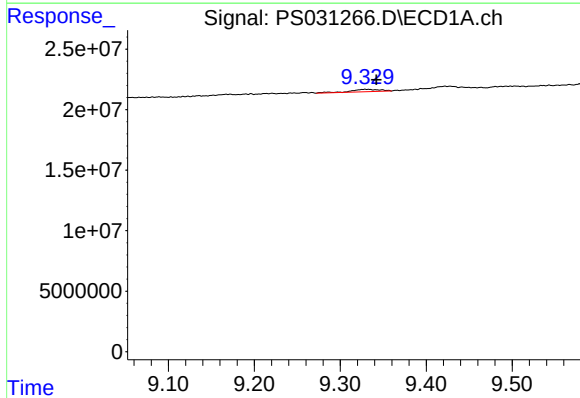
R.T.: 8.776 min
Delta R.T.: 0.012 min
Response: 2005801
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-OXBL



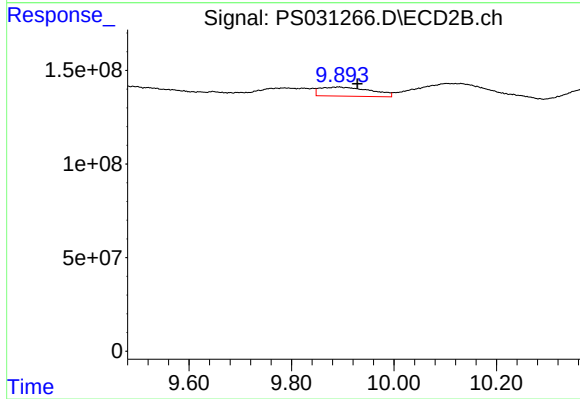
#10 Pentachlorophenol

R.T.: 9.520 min
Delta R.T.: -0.027 min
Response: 128069871
Conc: 3.28 ng/ml



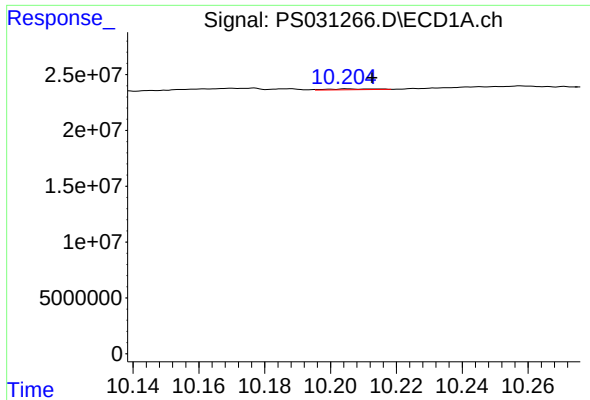
#11 2,4,5-TP (SILVEX)

R.T.: 9.330 min
Delta R.T.: -0.012 min
Response: 4798456
Conc: N.D.



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

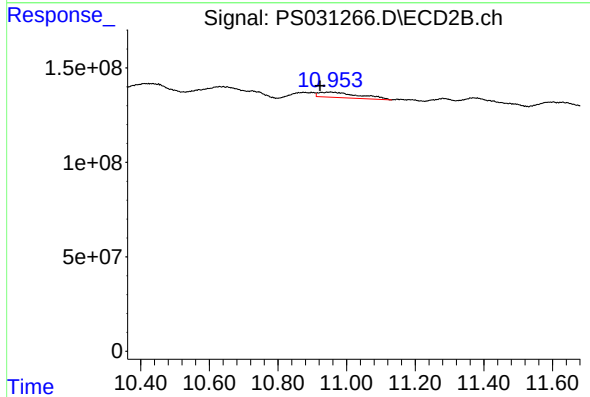
R.T.: 9.893 min
Delta R.T.: -0.036 min
Response: 332807731
Conc: 22.34 ng/ml



#13 2,4-DB

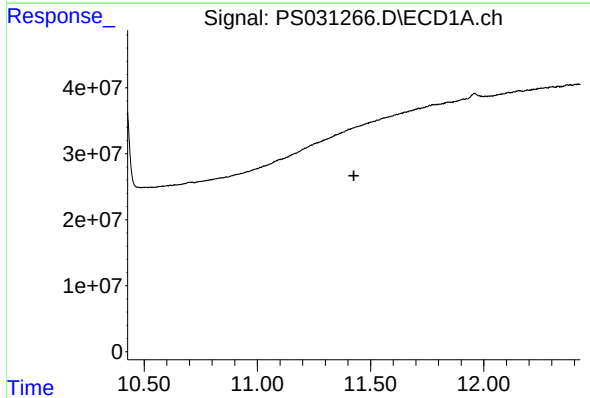
R.T.: 10.206 min
Delta R.T.: -0.006 min
Response: 728457
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-OXBL



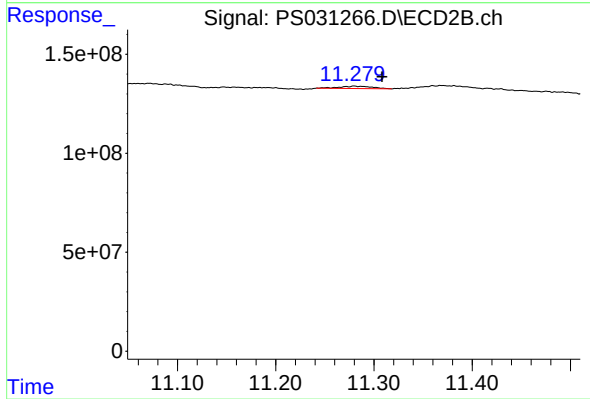
#13 2,4-DB

R.T.: 10.954 min
Delta R.T.: 0.031 min
Response: 225375666
Conc: 192.54 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.427 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 11.281 min
Delta R.T.: -0.027 min
Response: 26622768
Conc: 2.36 ng/ml