

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
 Data File : PS031267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 16:32
 Operator : AR\AJ
 Sample : Q2481-16 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0625-NL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 14:26:39 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	7.319	7.789	45972278	22555450	10.573	22.223 #
Target Compounds							
1) T	Dalapon	0.000	2.699	0	63525.2E6	N.D.	22393.746
2) T	3,5-DICHL...	6.477	6.748f	537.6E6	67534844	97.346	43.857 #
3) T	4-Nitroph...	7.130	0.000	10452766	0	6.340	N.D. #
5) T	DICAMBA	0.000	7.977	0	23253823	N.D.	3.603
6) T	MCPD	0.000	8.080	0	158.0E6	N.D.	76.064
7) T	MCPA	0.000	8.288f	0	159.1E6	N.D.	50.413
9) T	2,4-D	8.478	9.055f	851.5E6	35897110	227.991	21.137 #
10) T	Pentachlo...	8.770	0.000	14349055	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.337	0.000	21834963	0	<MDL	N.D. #
12) T	2,4,5-T	9.636	0.000	36249814	0	1.856	N.D. #
13) T	2,4-DB	10.211	10.896f	60403708	167.1E6	20.203	142.754 #
14) T	DINOSEB	11.416	11.277f	12232842	74885957	<MDL	6.626 #

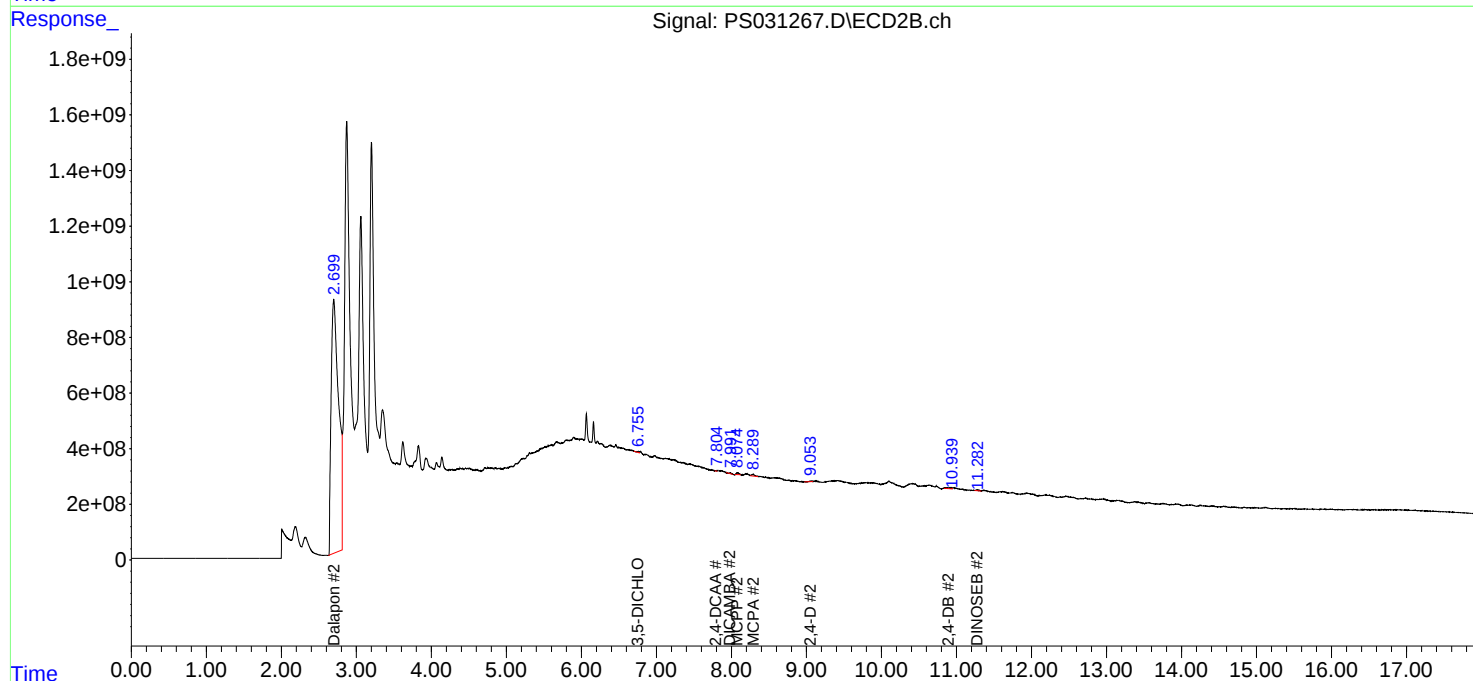
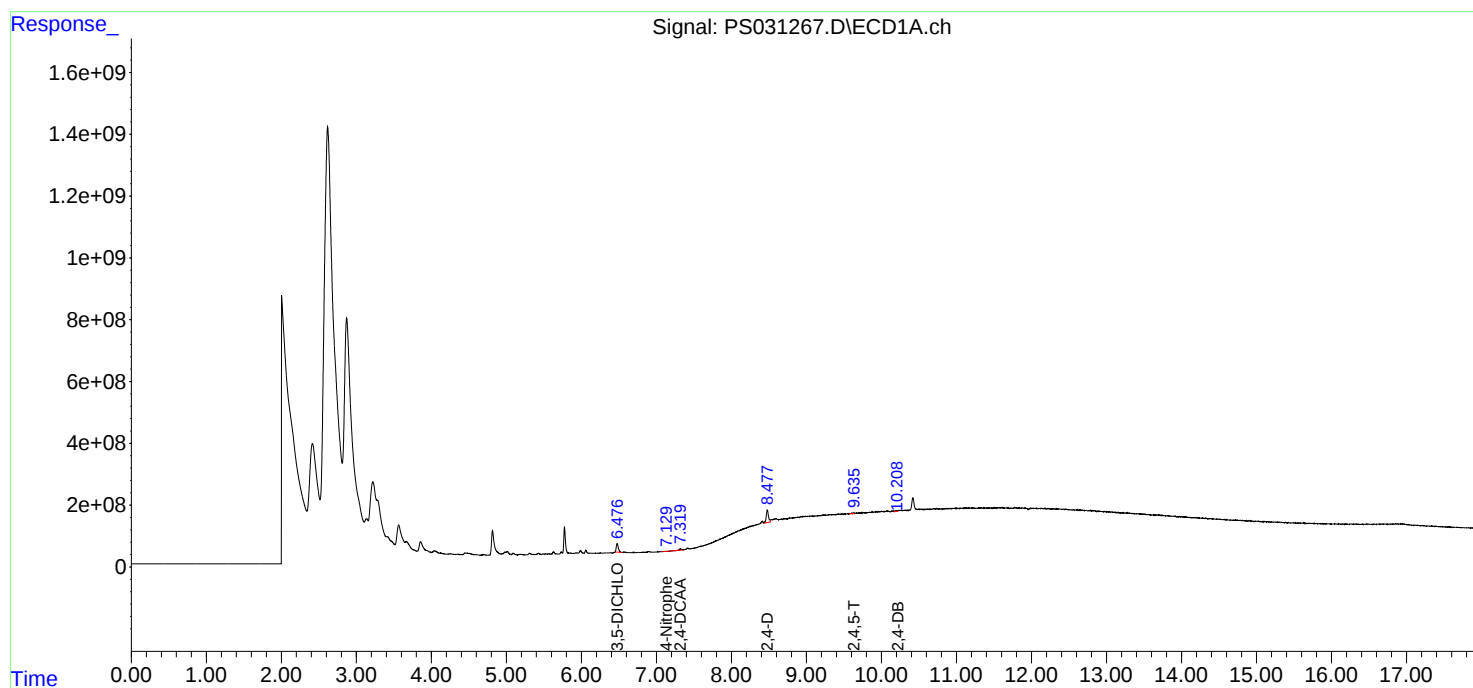
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

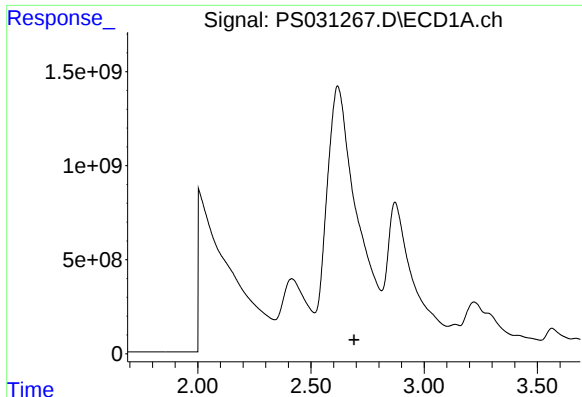
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072825\
Data File : PS031267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2025 16:32
Operator : AR\AJ
Sample : Q2481-16 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CC0625-NL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 14:26:39 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

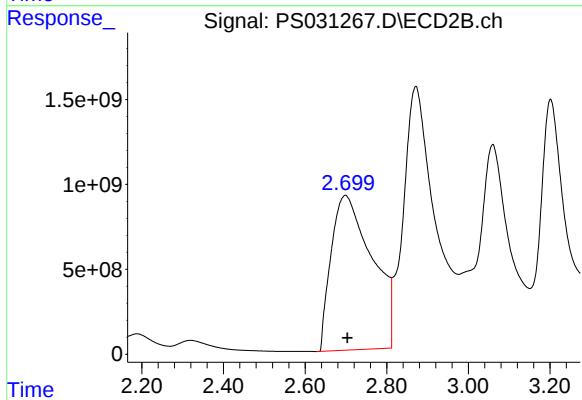




#1 Dalapon

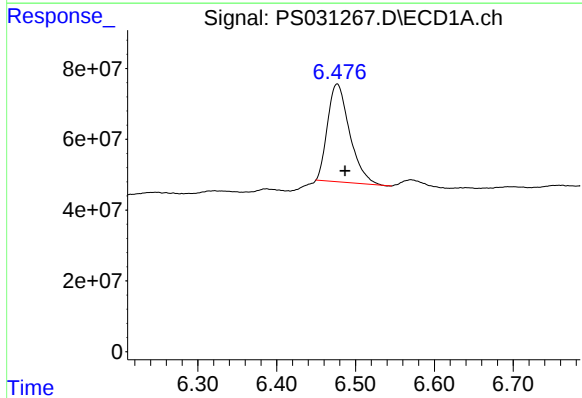
R.T.: 0.000 min
Exp R.T.: 2.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-NL



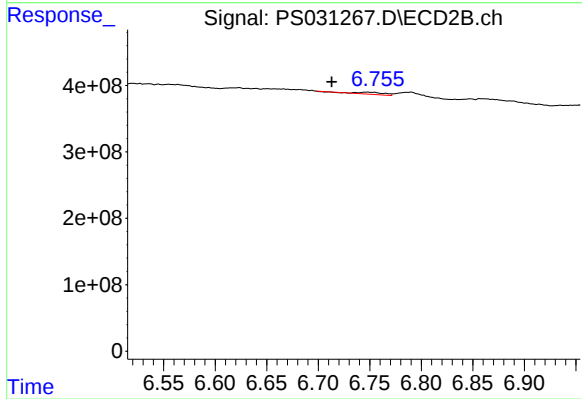
#1 Dalapon

R.T.: 2.699 min
Delta R.T.: -0.005 min
Response: 63525233118
Conc: 22393.75 ng/ml



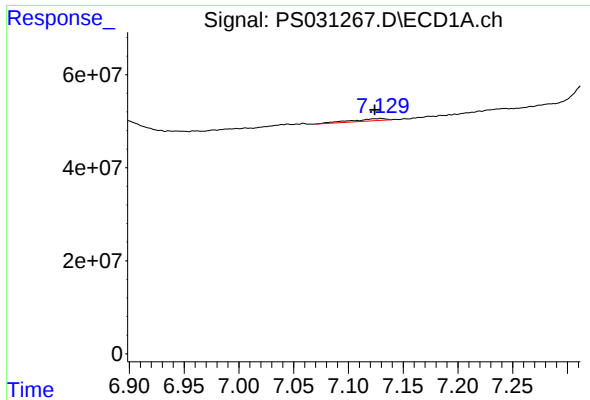
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: -0.010 min
Response: 537616850
Conc: 97.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

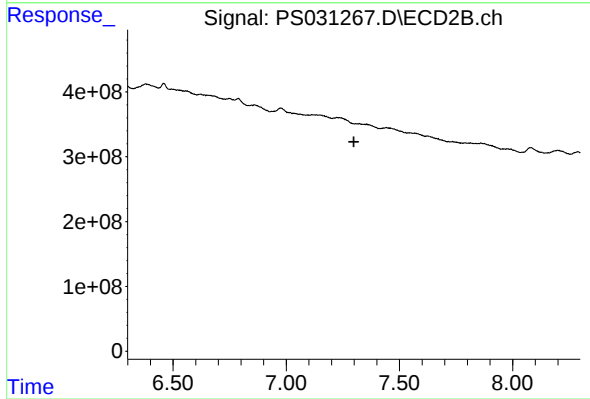
R.T.: 6.748 min
Delta R.T.: 0.035 min
Response: 67534844
Conc: 43.86 ng/ml



#3 4-Nitrophenol

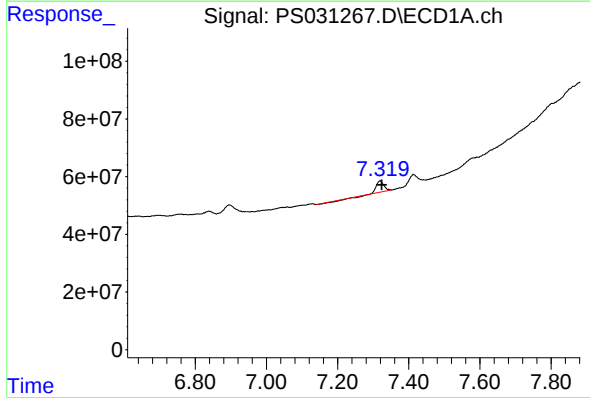
R.T.: 7.130 min
Delta R.T.: 0.006 min
Response: 10452766
Conc: 6.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0625-NL



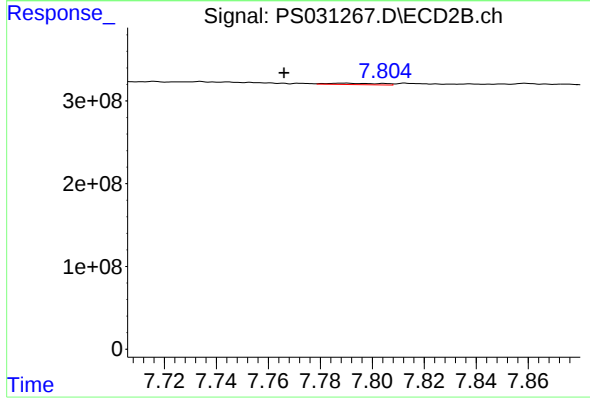
#3 4-Nitrophenol

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



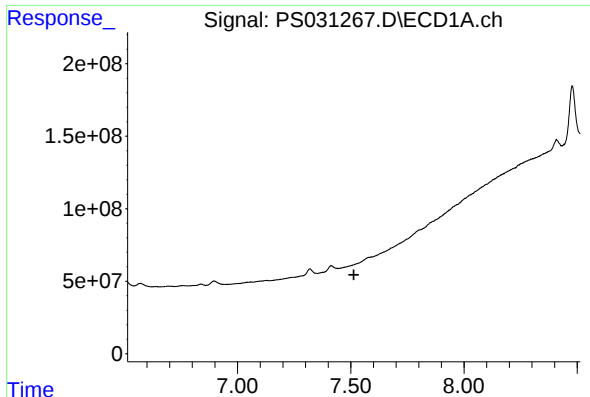
#4 2,4-DCAA

R.T.: 7.319 min
Delta R.T.: -0.005 min
Response: 45972278
Conc: 10.57 ng/ml



#4 2,4-DCAA

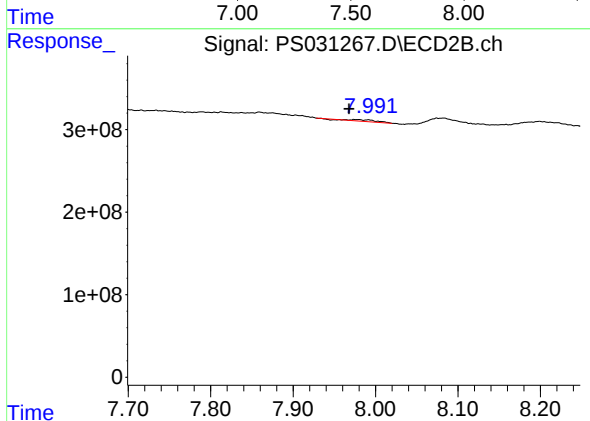
R.T.: 7.789 min
Delta R.T.: 0.023 min
Response: 22555450
Conc: 22.22 ng/ml



#5 DICAMBA

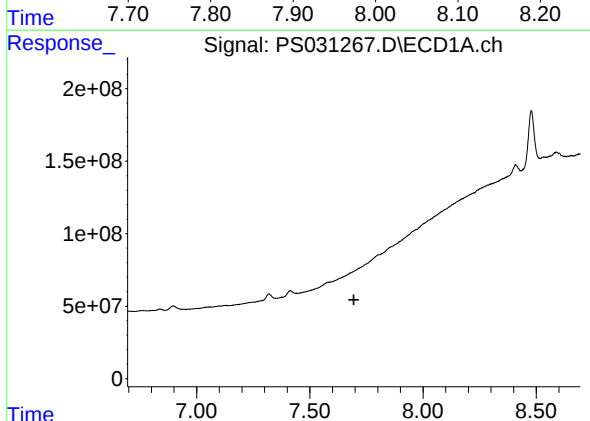
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-NL



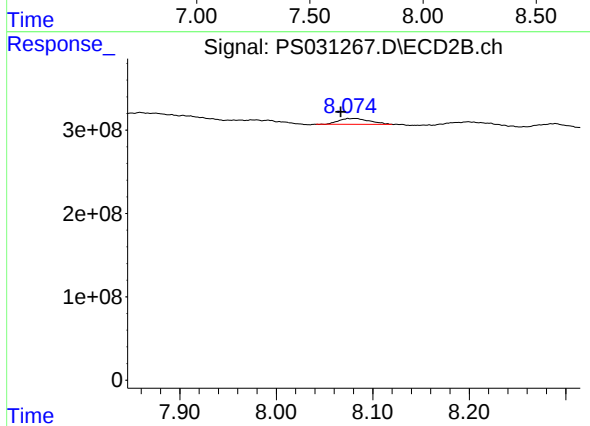
#5 DICAMBA

R.T.: 7.977 min
Delta R.T.: 0.009 min
Response: 23253823
Conc: 3.60 ng/ml



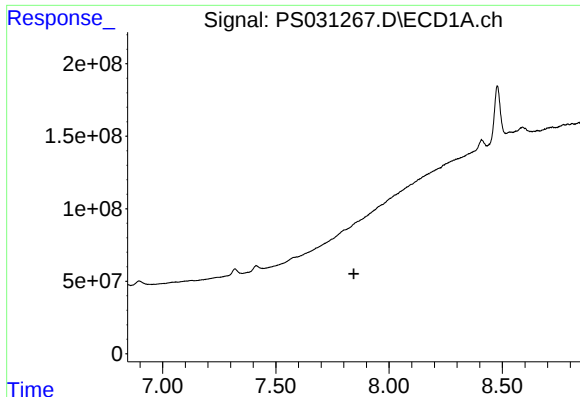
#6 MCP

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



#6 MCP

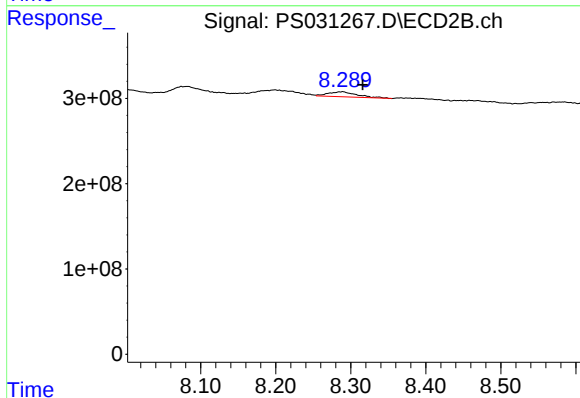
R.T.: 8.080 min
Delta R.T.: 0.014 min
Response: 158045412
Conc: 76.06 ug/ml



#7 MCPA

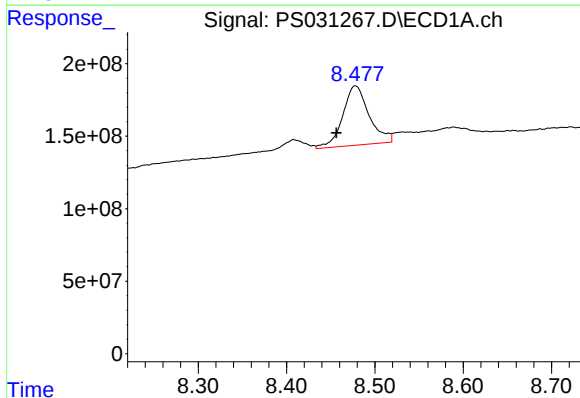
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-NL



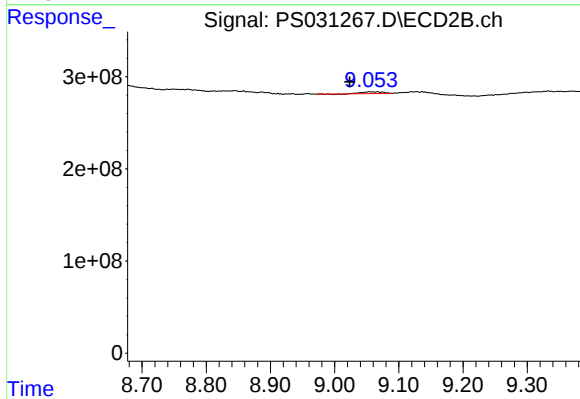
#7 MCPA

R.T.: 8.288 min
Delta R.T.: -0.028 min
Response: 159064700
Conc: 50.41 ug/ml



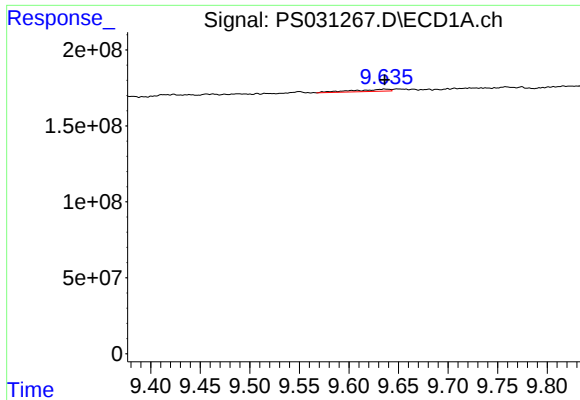
#9 2,4-D

R.T.: 8.478 min
Delta R.T.: 0.022 min
Response: 851526402
Conc: 227.99 ng/ml



#9 2,4-D

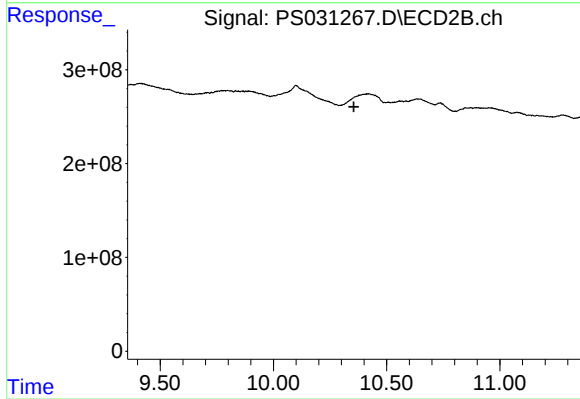
R.T.: 9.055 min
Delta R.T.: 0.031 min
Response: 35897110
Conc: 21.14 ng/ml



#12 2,4,5-T

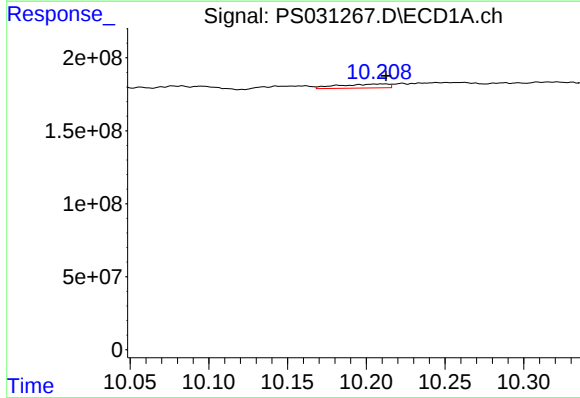
R.T.: 9.636 min
Delta R.T.: 0.000 min
Response: 36249814
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0625-NL



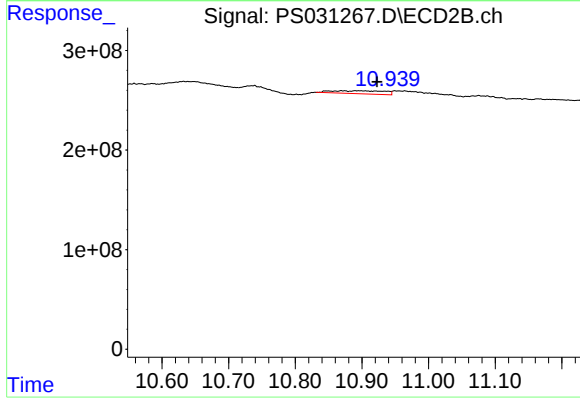
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.356 min
Response: 0
Conc: N.D.



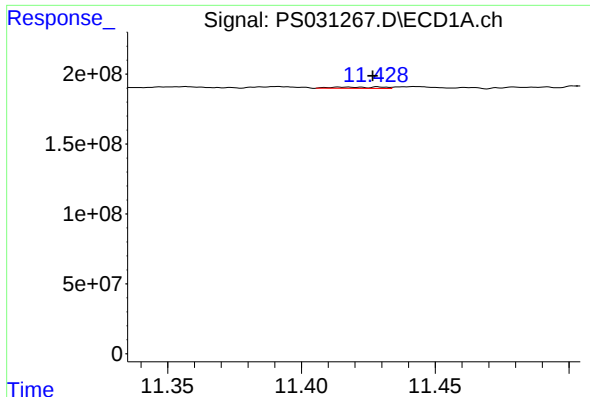
#13 2,4-DB

R.T.: 10.211 min
Delta R.T.: -0.002 min
Response: 60403708
Conc: 20.20 ng/ml



#13 2,4-DB

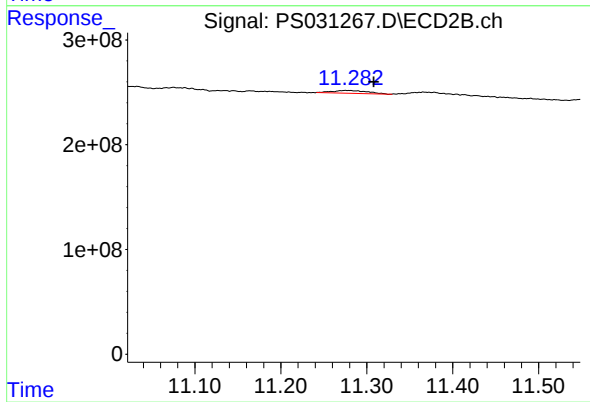
R.T.: 10.896 min
Delta R.T.: -0.026 min
Response: 167095194
Conc: 142.75 ng/ml



#14 DINOSEB

R.T.: 11.416 min
Delta R.T.: -0.011 min
Response: 12232842
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0625-NL



#14 DINOSEB

R.T.: 11.277 min
Delta R.T.: -0.031 min
Response: 74885957
Conc: 6.63 ng/ml