

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041025\
 Data File : PS029789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2025 15:21
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:33:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.954	7.495	1207.2E6	403.5E6	592.106	592.130
Target Compounds							
1) T	Dalapon	2.462	2.576f	12774711	21273242	3.766	13.400 #
2) T	3,5-DICHL...	6.122f	0.000	30045421	0	9.989	N.D. #
3) T	4-Nitroph...	6.745	0.000	9078133	0	6.462	N.D. #
5) T	DICAMBA	0.000	7.667	0	6056280	N.D.	1.640
6) T	MCPD	7.286f	7.737f	867414	13705862	<MDL	8.117 #
7) T	MCPA	7.487f	7.988	-158056	30829195	N.D.	13.550
8) T	DICHLORPROP	7.814	8.402f	4417698	23233472	2.009	24.047 #
9) T	2,4-D	8.029	0.000	23518967	0	9.761	N.D. #
10) T	Pentachlo...	8.286f	0.000	11812803	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.924f	9.575	3632765	880792	<MDL	<MDL #
12) T	2,4,5-T	9.202f	9.978	619312	1225460	<MDL	<MDL #
13) T	2,4-DB	9.696f	0.000	15557200	0	8.563	N.D. #
14) T	DINOSEB	10.876	0.000	8246076	0	<MDL	N.D. #
15) T	Picloram	10.690	11.953	34430421	23884587	2.221	2.020
16) T	DCPA	11.168f	11.953f	5586559	23884587	<MDL	2.699 #

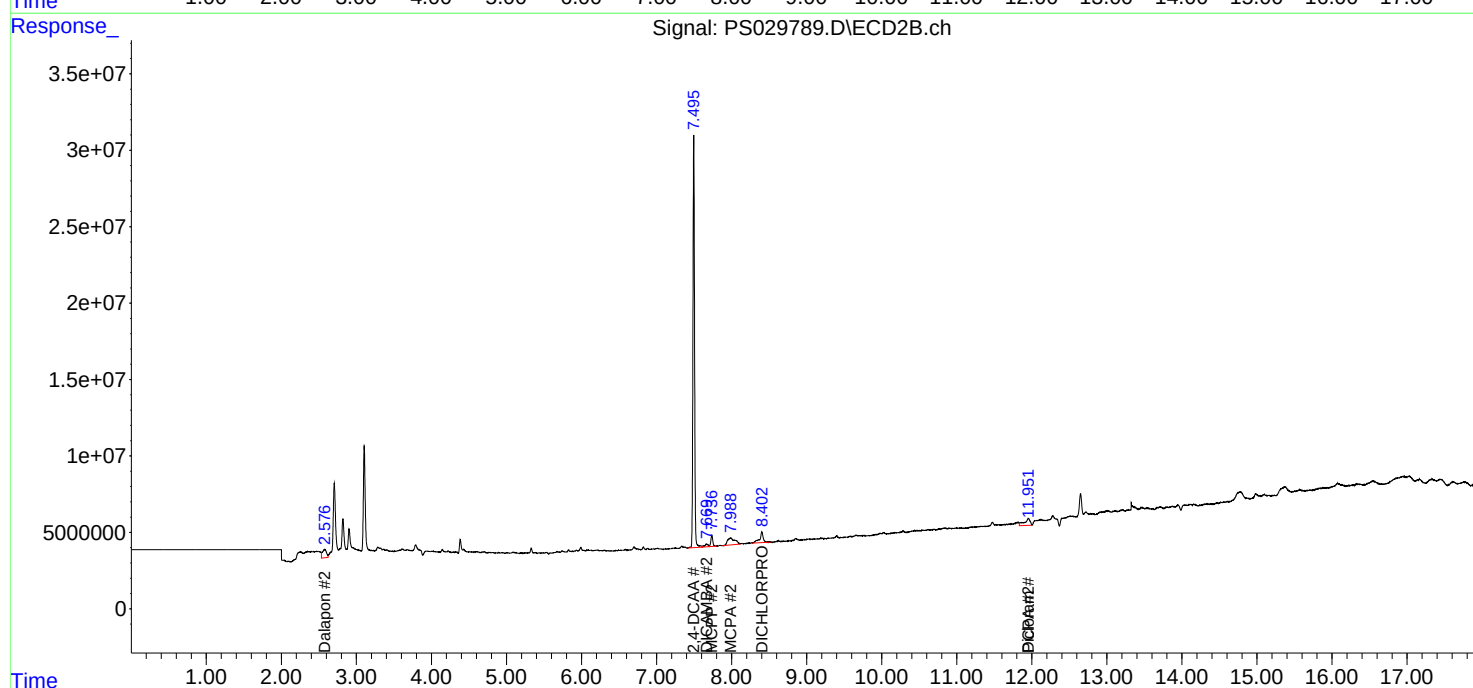
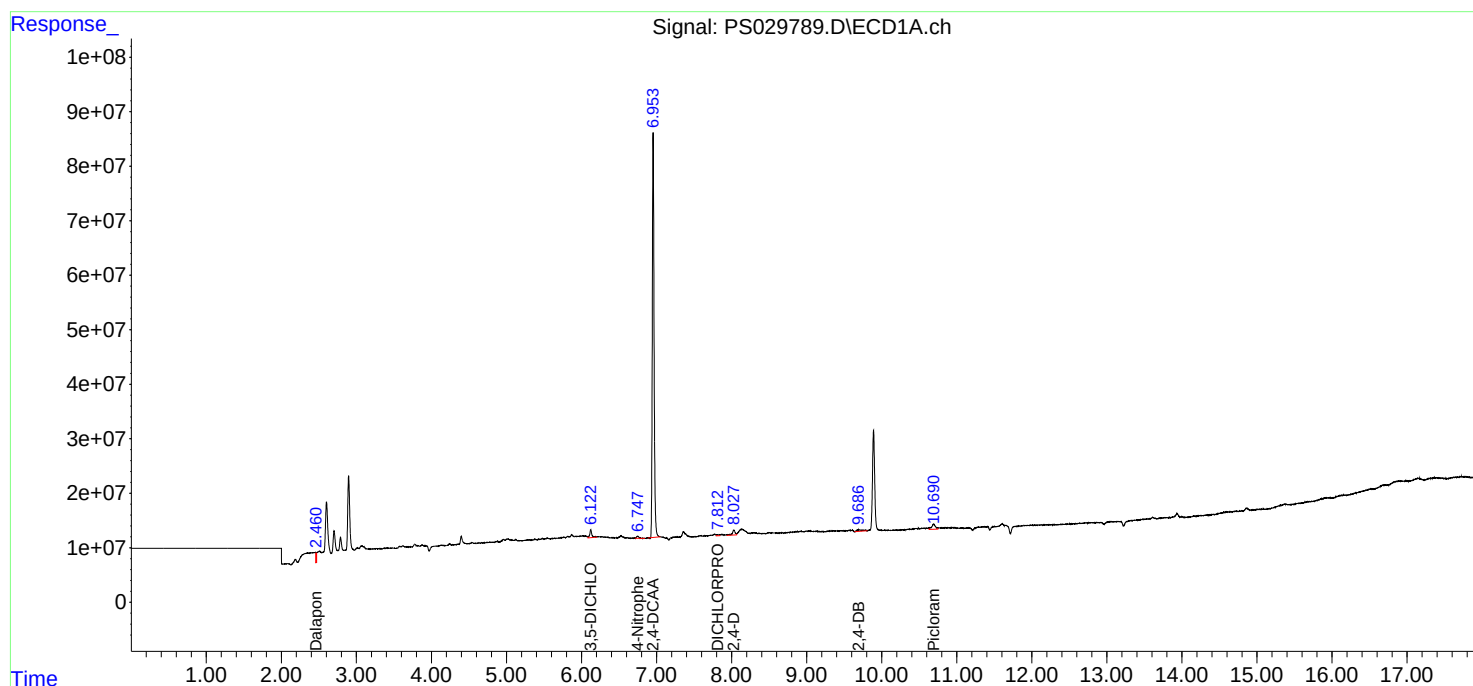
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

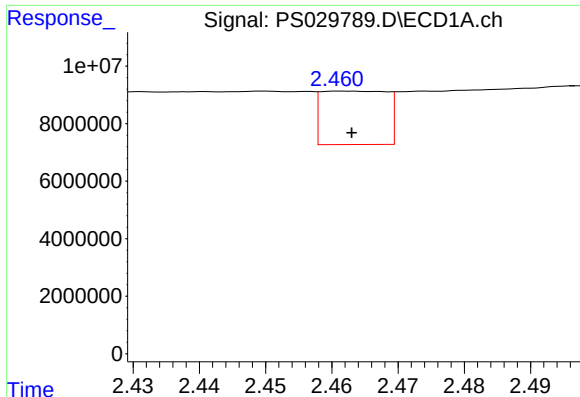
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041025\
Data File : PS029789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2025 15:21
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 20:33:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
Quant Title : 8080.M
QLast Update : Wed Apr 02 23:52:55 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

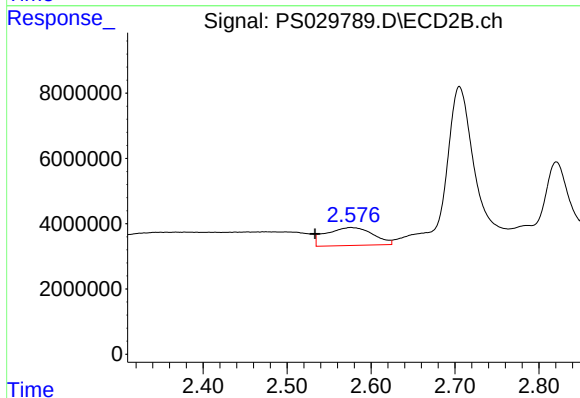




#1 Dalapon

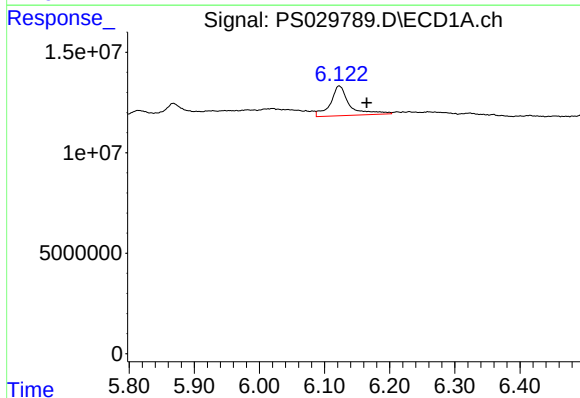
R.T.: 2.462 min
Delta R.T.: -0.001 min
Response: 12774711
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



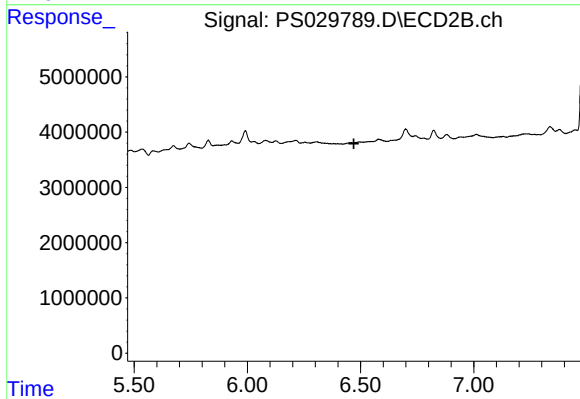
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.043 min
Response: 21273242
Conc: 13.40 ng/ml



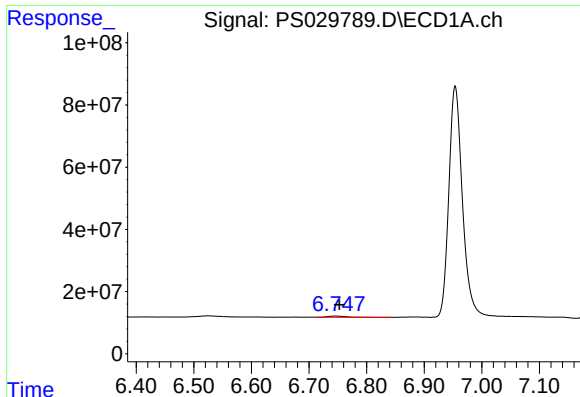
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.122 min
Delta R.T.: -0.043 min
Response: 30045421
Conc: 9.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

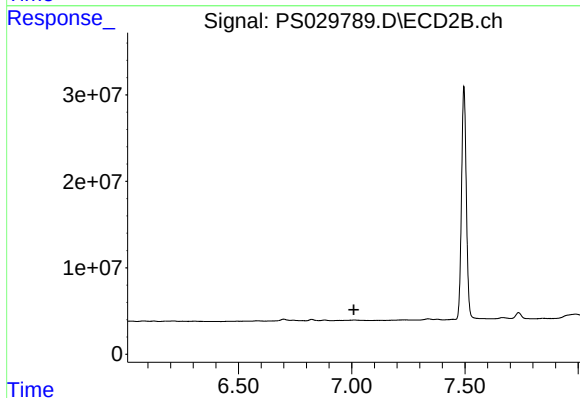
R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

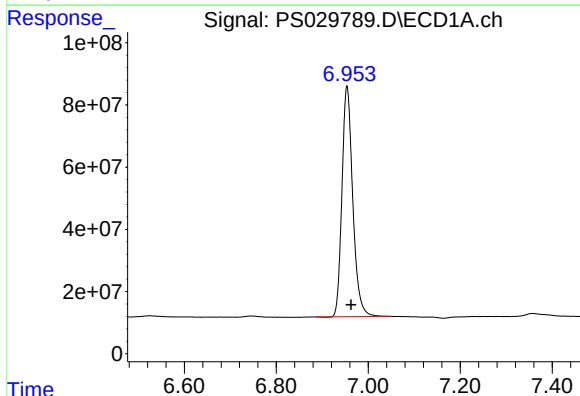
R.T.: 6.745 min
Delta R.T.: -0.008 min
Response: 9078133
Conc: 6.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



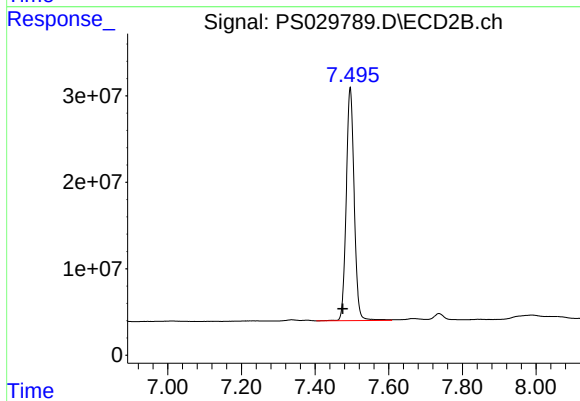
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



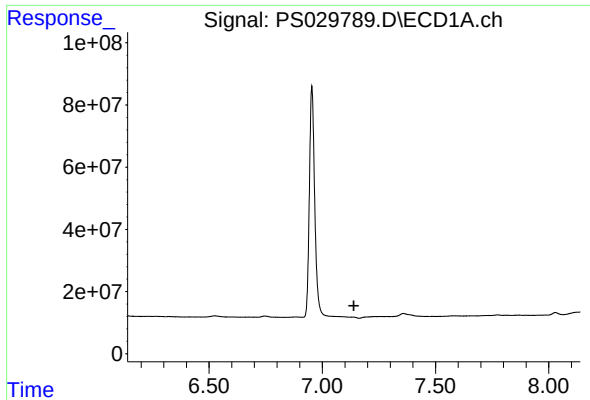
#4 2,4-DCAA

R.T.: 6.954 min
Delta R.T.: -0.009 min
Response: 1207203274
Conc: 592.11 ng/ml



#4 2,4-DCAA

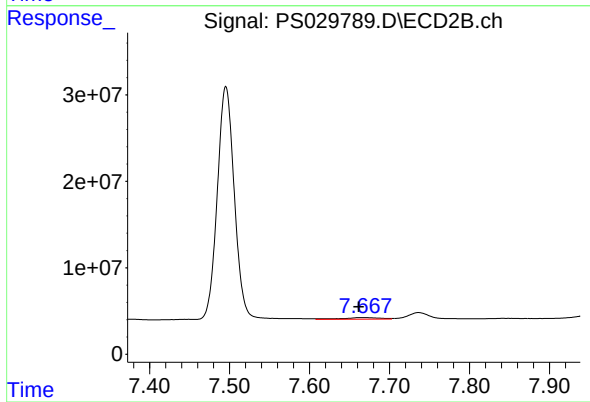
R.T.: 7.495 min
Delta R.T.: 0.021 min
Response: 403544055
Conc: 592.13 ng/ml



#5 DICAMBA

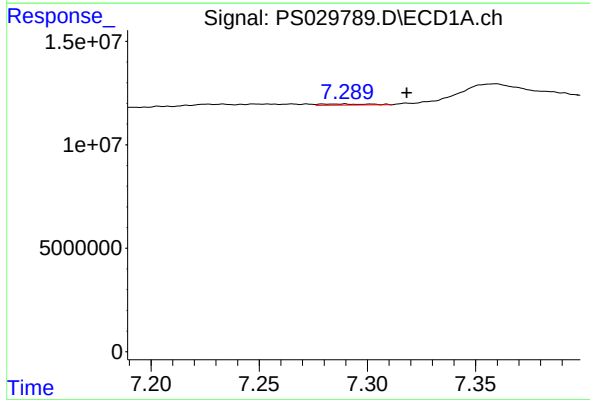
R.T.: 0.000 min
Exp R.T.: 7.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



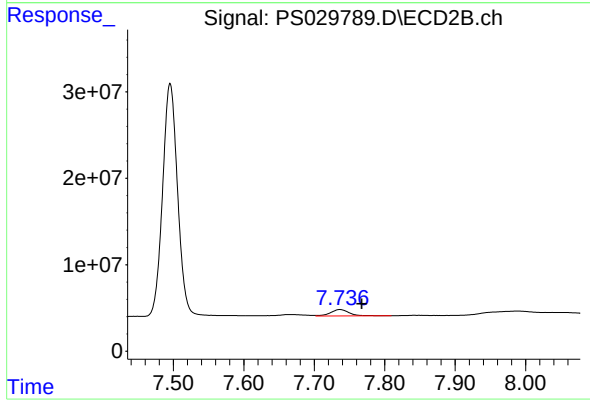
#5 DICAMBA

R.T.: 7.667 min
Delta R.T.: 0.005 min
Response: 6056280
Conc: 1.64 ng/ml



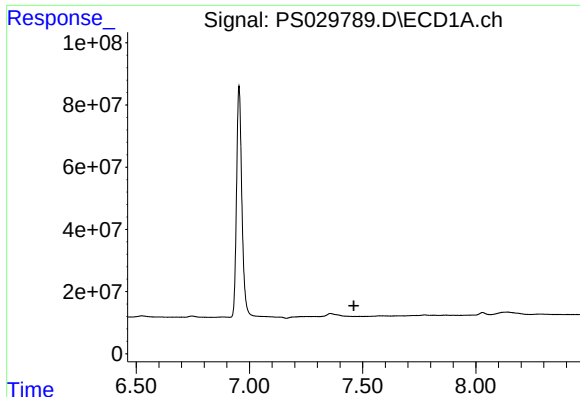
#6 MCP

R.T.: 7.286 min
Delta R.T.: -0.032 min
Response: 867414
Conc: N.D.



#6 MCP

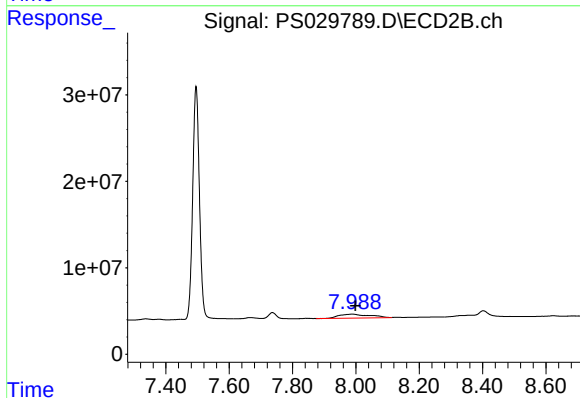
R.T.: 7.737 min
Delta R.T.: -0.031 min
Response: 13705862
Conc: 8.12 ug/ml



#7 MCPA

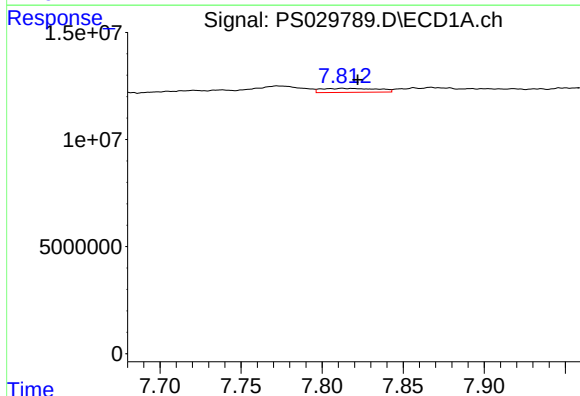
R.T.: 7.487 min
Delta R.T.: 0.026 min
Response: -158056
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



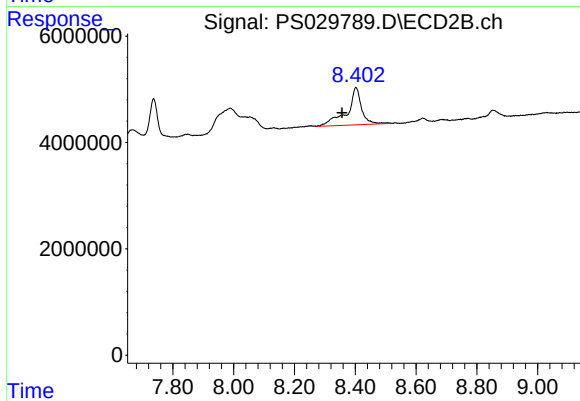
#7 MCPA

R.T.: 7.988 min
Delta R.T.: -0.010 min
Response: 30829195
Conc: 13.55 ug/ml



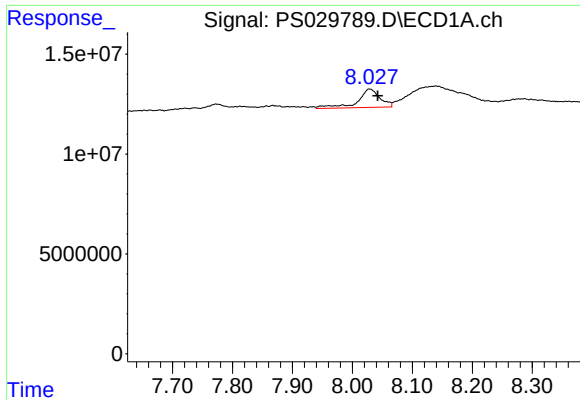
#8 DICHLORPROP

R.T.: 7.814 min
Delta R.T.: -0.008 min
Response: 4417698
Conc: 2.01 ng/ml



#8 DICHLORPROP

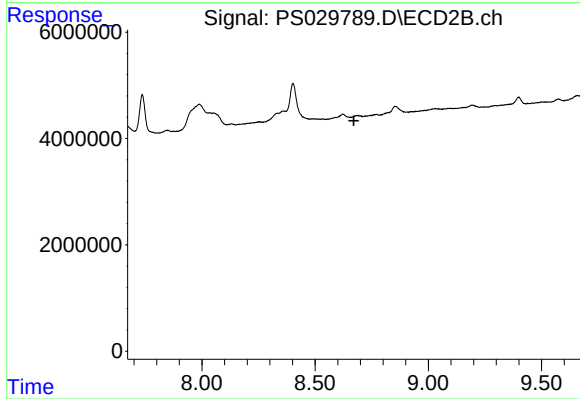
R.T.: 8.402 min
Delta R.T.: 0.046 min
Response: 23233472
Conc: 24.05 ng/ml



#9 2,4-D

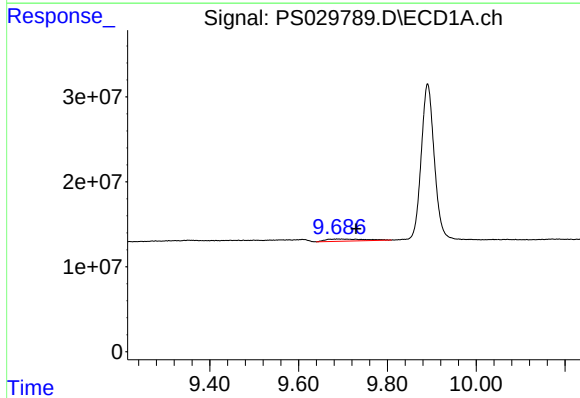
R.T.: 8.029 min
Delta R.T.: -0.013 min
Response: 23518967
Conc: 9.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



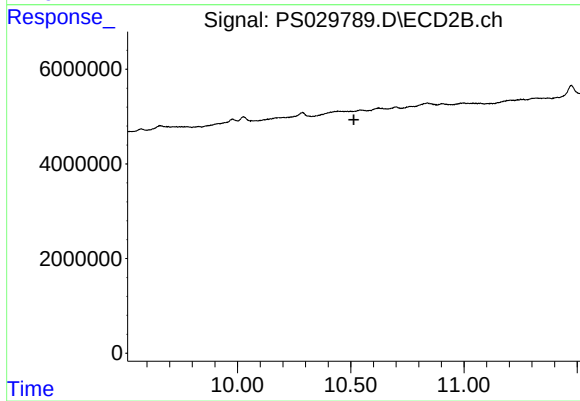
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



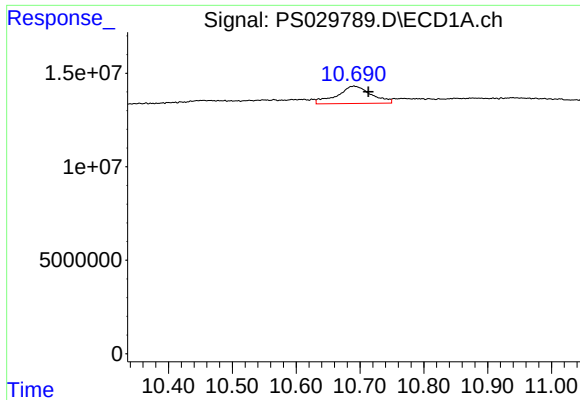
#13 2,4-DB

R.T.: 9.696 min
Delta R.T.: -0.033 min
Response: 15557200
Conc: 8.56 ng/ml



#13 2,4-DB

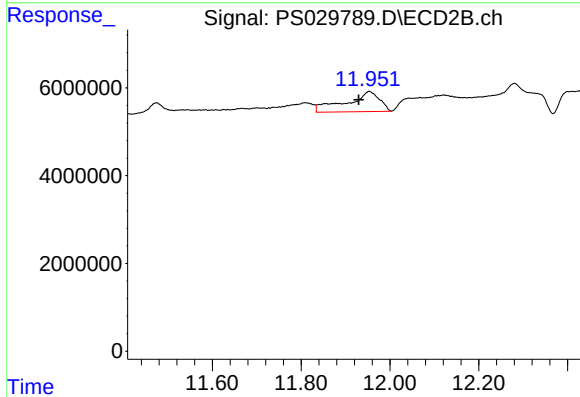
R.T.: 0.000 min
Exp R.T. : 10.514 min
Response: 0
Conc: N.D.



#15 Picloram

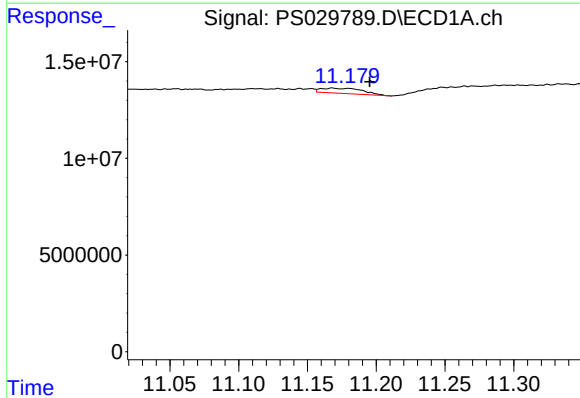
R.T.: 10.690 min
Delta R.T.: -0.023 min
Response: 34430421
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



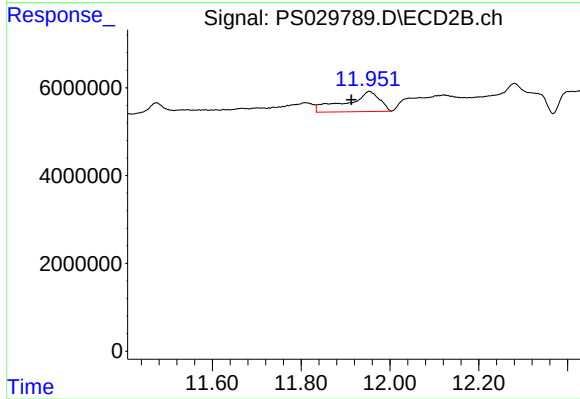
#15 Picloram

R.T.: 11.953 min
Delta R.T.: 0.024 min
Response: 23884587
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 11.168 min
Delta R.T.: -0.027 min
Response: 5586559
Conc: N.D.



#16 DCPA

R.T.: 11.953 min
Delta R.T.: 0.040 min
Response: 23884587
Conc: 2.70 ng/ml