

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111225\
 Data File : PS032390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 00:05
 Operator : AR\AJ
 Sample : Q3604-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 S-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:25:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.282	7.617	1533.8E6	1873.8E6	338.490	513.999 #
Target Compounds							
1) T	Dalapon	2.627f	2.606	2948.1E6	4332.8E6	410.669	623.067 #
2) T	3,5-DICHL...	6.468	6.605	37958994	1291681	5.870	<MDL #
3) T	4-Nitroph...	7.076f	7.193	41654157	-4389109	31.028	N.D. #
5) T	DICAMBA	7.438f	7.792	5787190	698.8E6	<MDL	40.458 #
6) T	MCPD	7.653	7.896	30504910	384.7E6	2.801	28.920 #
7) T	MCPA	7.814	0.000	90022557	0	6.705	N.D. #
8) T	DICHLORPROP	8.212f	8.553f	22656361	41467707	5.093	8.695 #
9) T	2,4-D	8.386f	8.860	711199	14850317	<MDL	2.831 #
10) T	Pentachlo...	8.704	9.362	20094806	180.3E6	<MDL	3.071 #
11) T	2,4,5-TP ...	9.327f	9.731	40776189	408.4E6	1.568	15.207 #
12) T	2,4,5-T	9.609f	10.188	47869626	443.0E6	2.008	18.679 #
13) T	2,4-DB	10.138	0.000	64904874	0	24.631	N.D. #
14) T	DINOSEB	0.000	11.136f	0	48868877	N.D.	2.763
15) T	Picloram	11.164	12.182f	9545818	174.7E6	<MDL	4.698 #
16) T	DCPA	11.627	12.098f	30865692	74372271	<MDL	2.334 #

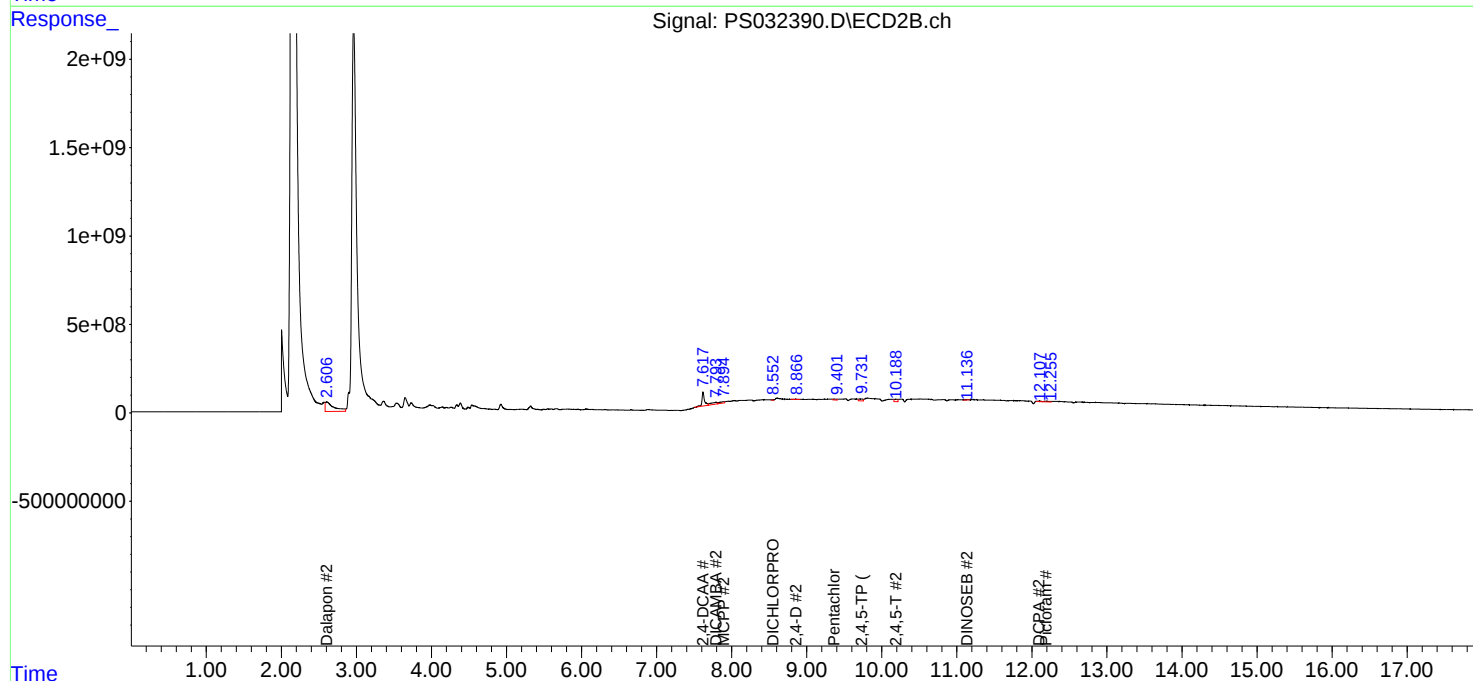
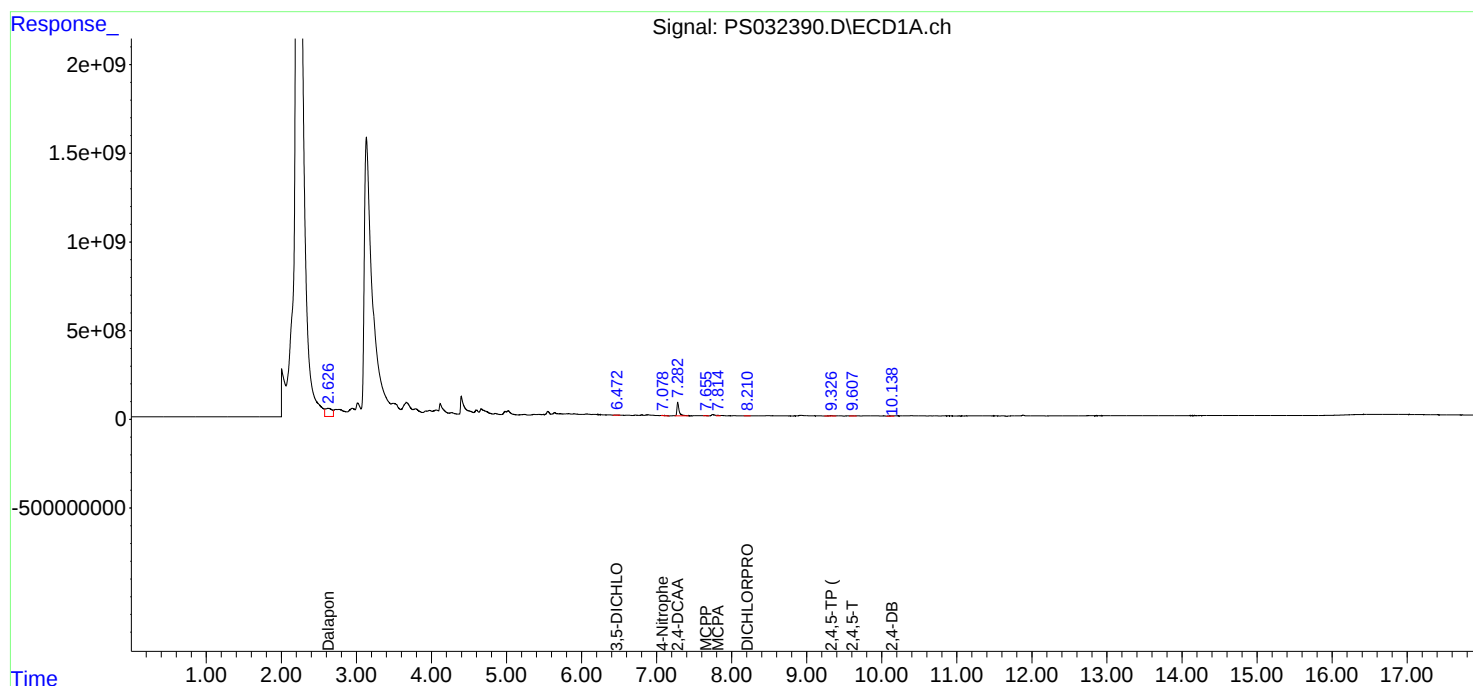
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

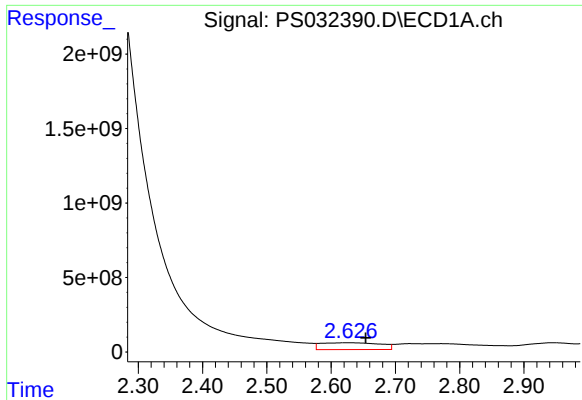
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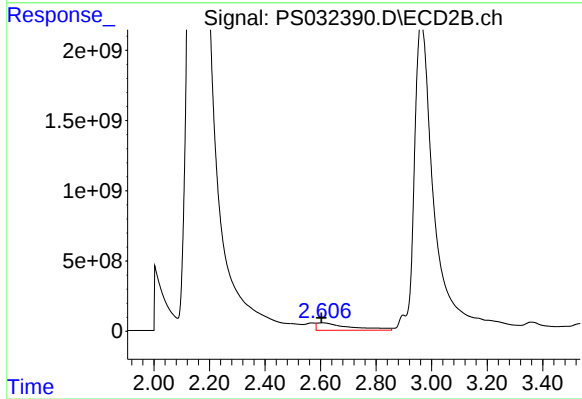




#1 Dalapon

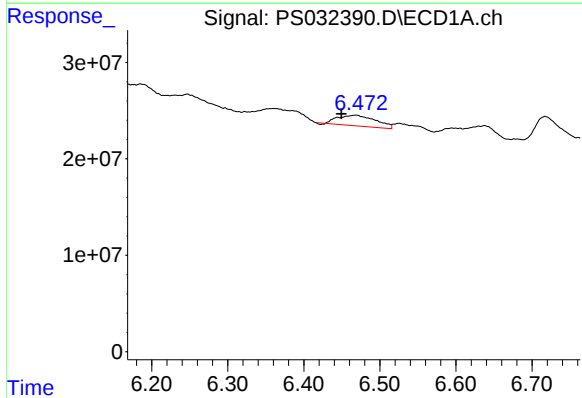
R.T.: 2.627 min
Delta R.T.: -0.027 min
Response: 2948096902
Conc: 410.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2



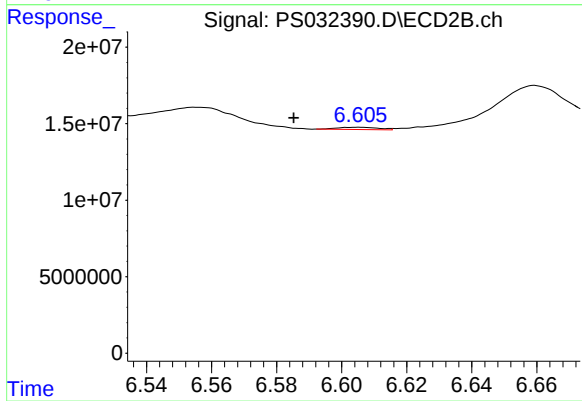
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 4332804180
Conc: 623.07 ng/ml



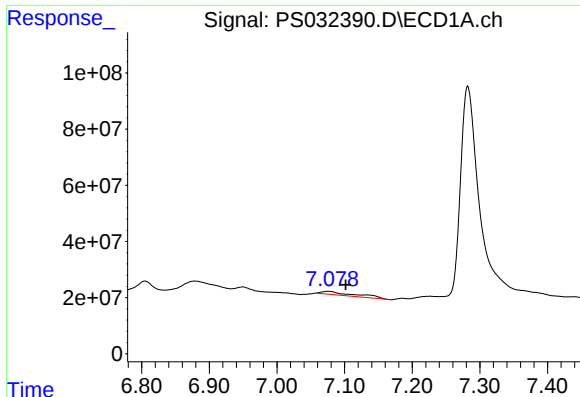
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.019 min
Response: 37958994
Conc: 5.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

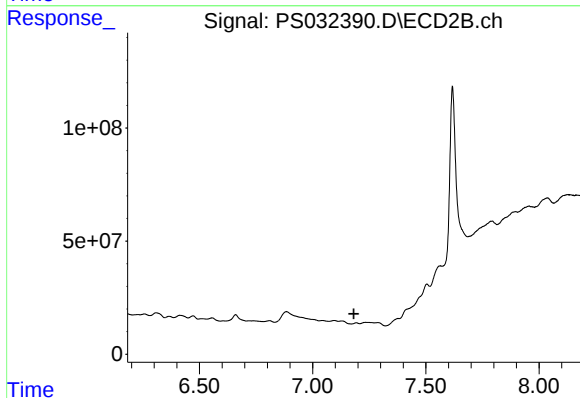
R.T.: 6.605 min
Delta R.T.: 0.020 min
Response: 1291681
Conc: N.D.



#3 4-Nitrophenol

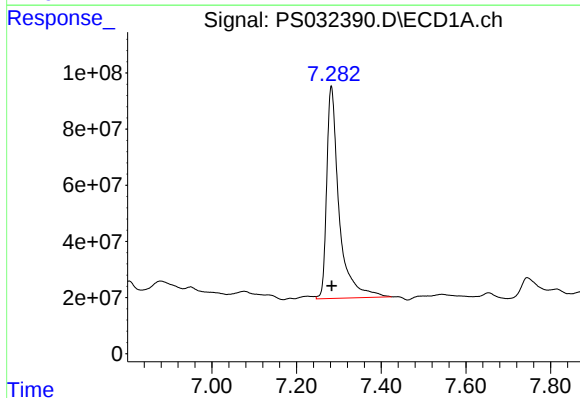
R.T.: 7.076 min
Delta R.T.: -0.026 min
Response: 41654157
Conc: 31.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2



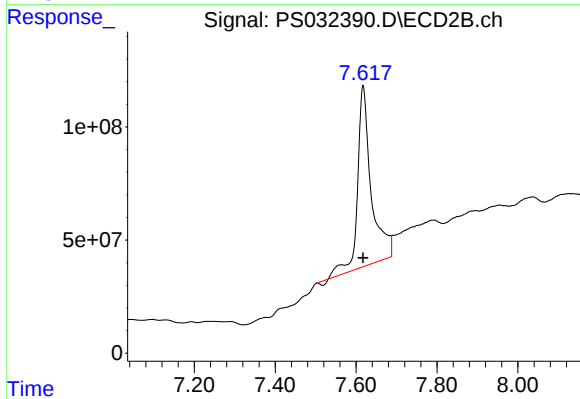
#3 4-Nitrophenol

R.T.: 7.193 min
Delta R.T.: 0.010 min
Response: -4389109
Conc: N.D.



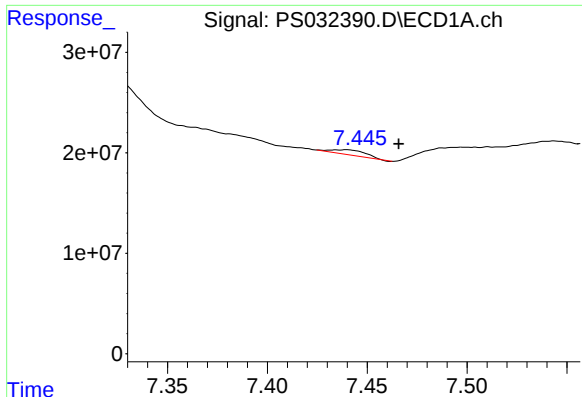
#4 2,4-DCAA

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1533791498
Conc: 338.49 ng/ml



#4 2,4-DCAA

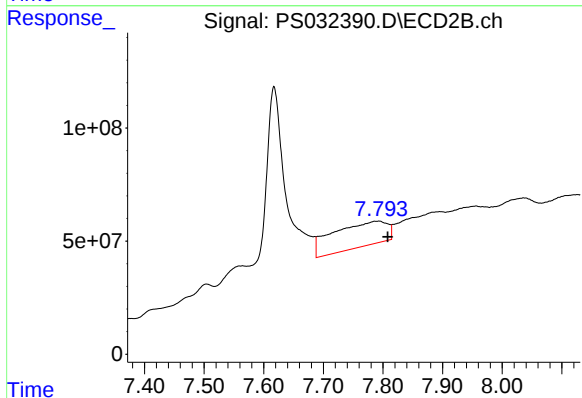
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 1873780127
Conc: 514.00 ng/ml



#5 DICAMBA

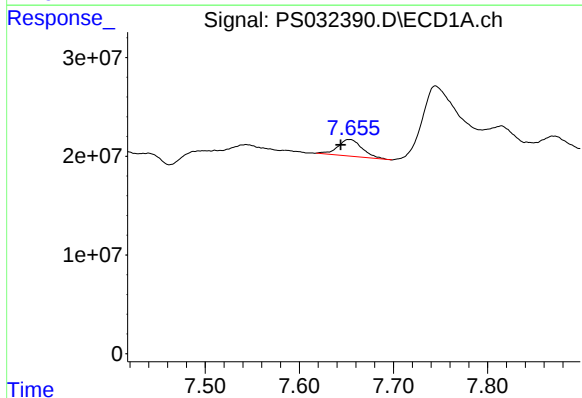
R.T.: 7.438 min
Delta R.T.: -0.028 min
Response: 5787190
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-2



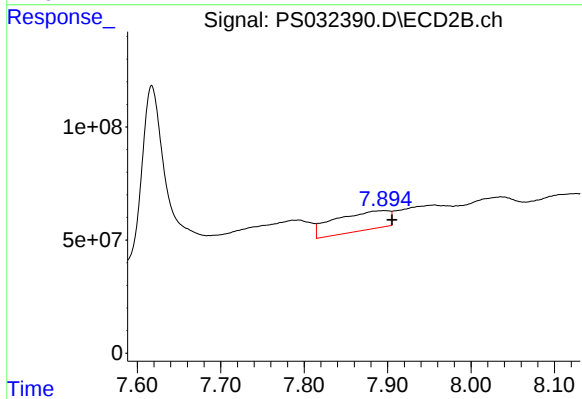
#5 DICAMBA

R.T.: 7.792 min
Delta R.T.: -0.016 min
Response: 698804433
Conc: 40.46 ng/ml



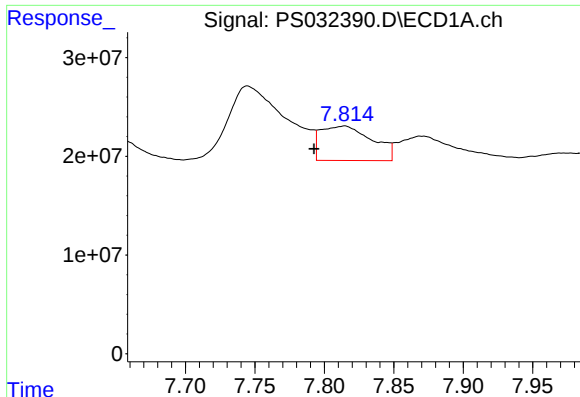
#6 MCP

R.T.: 7.653 min
Delta R.T.: 0.009 min
Response: 30504910
Conc: 2.80 ug/ml



#6 MCP

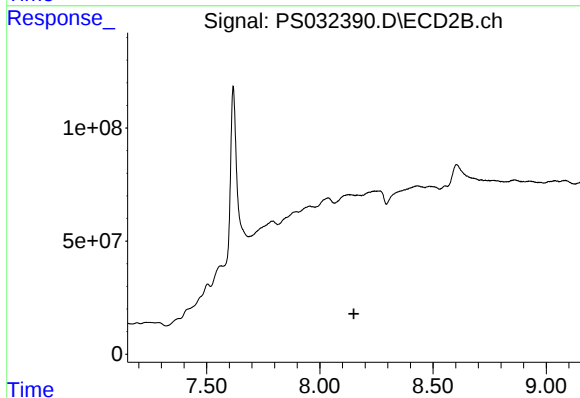
R.T.: 7.896 min
Delta R.T.: -0.010 min
Response: 384667732
Conc: 28.92 ug/ml



#7 MCPA

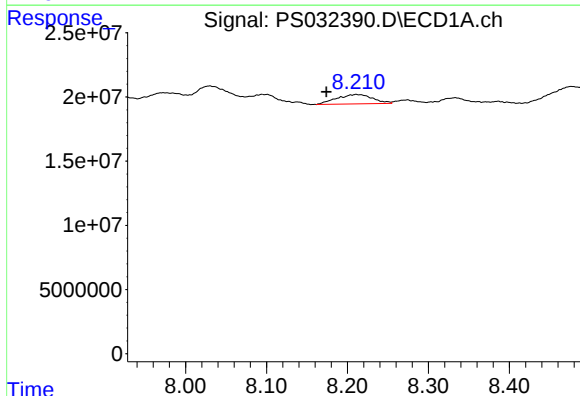
R.T.: 7.814 min
Delta R.T.: 0.021 min
Response: 90022557
Conc: 6.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
S-2



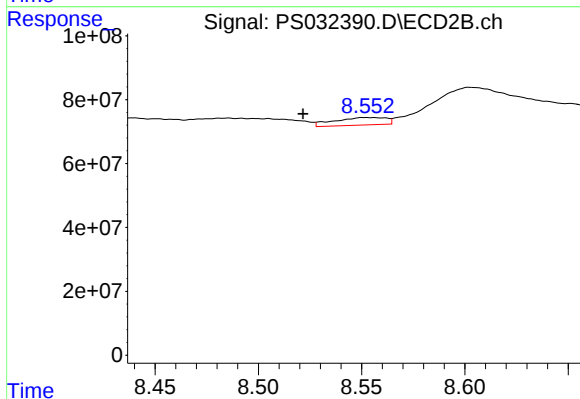
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



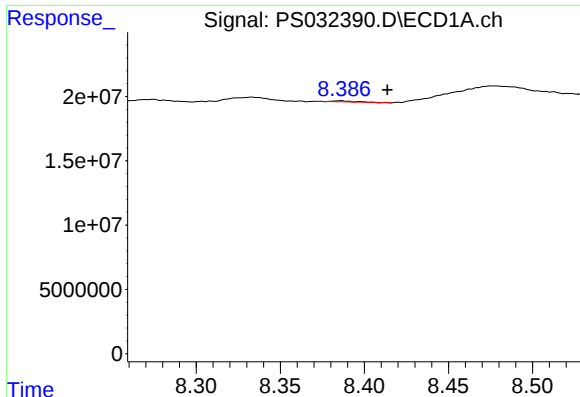
#8 DICHLORPROP

R.T.: 8.212 min
Delta R.T.: 0.038 min
Response: 22656361
Conc: 5.09 ng/ml



#8 DICHLORPROP

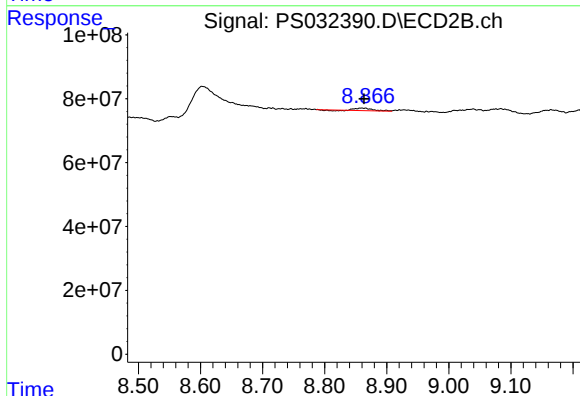
R.T.: 8.553 min
Delta R.T.: 0.032 min
Response: 41467707
Conc: 8.70 ng/ml



#9 2,4-D

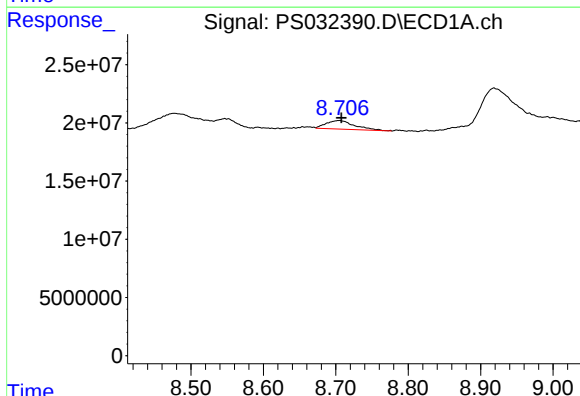
R.T.: 8.386 min
Delta R.T.: -0.028 min
Response: 711199
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-2



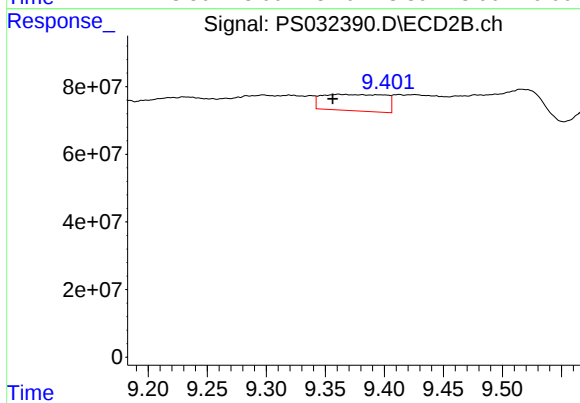
#9 2,4-D

R.T.: 8.860 min
Delta R.T.: -0.003 min
Response: 14850317
Conc: 2.83 ng/ml



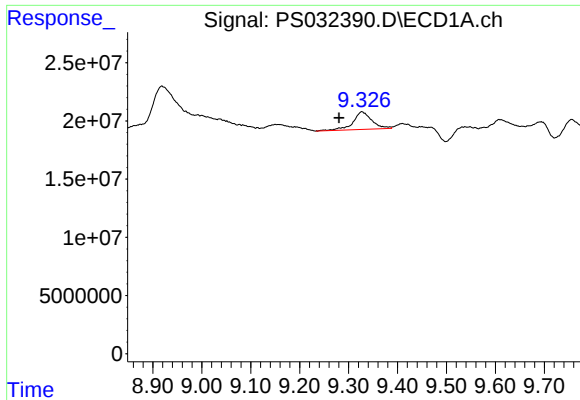
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: -0.004 min
Response: 20094806
Conc: N.D.



#10 Pentachlorophenol

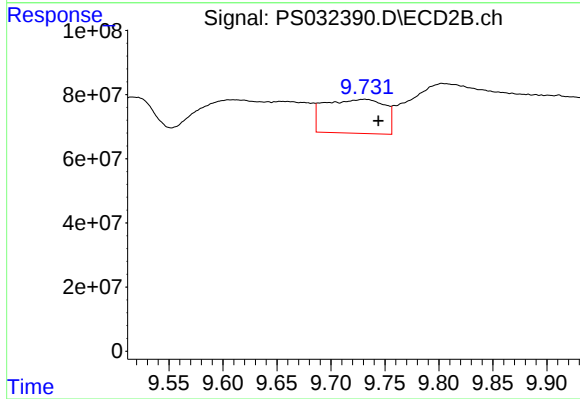
R.T.: 9.362 min
Delta R.T.: 0.006 min
Response: 180288641
Conc: 3.07 ng/ml



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

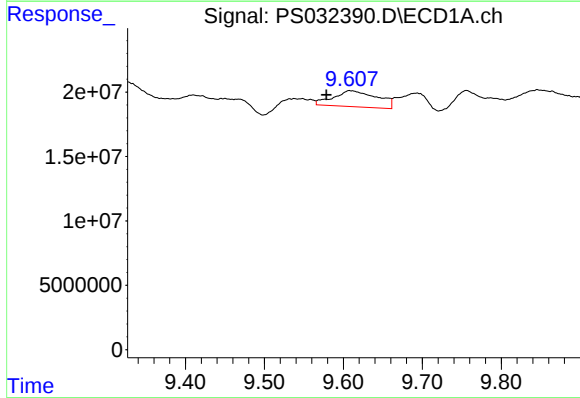
R.T.: 9.327 min
Delta R.T.: 0.047 min
Response: 40776189
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2



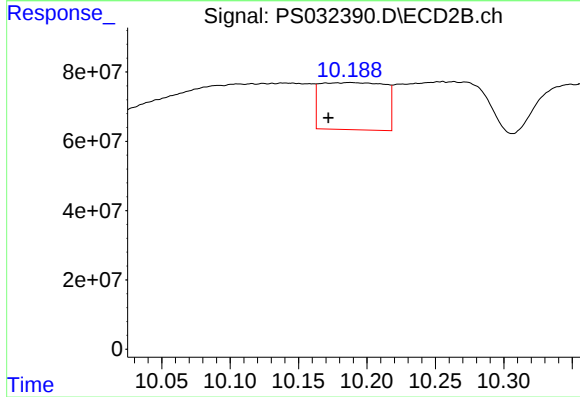
#11 2,4,5-TP (SILVEX)

R.T.: 9.731 min
Delta R.T.: -0.013 min
Response: 408359660
Conc: 15.21 ng/ml



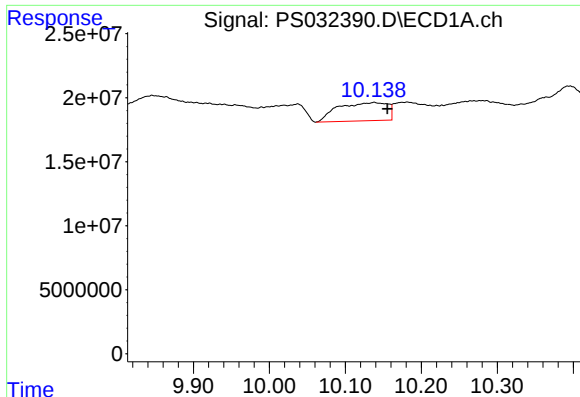
#12 2,4,5-T

R.T.: 9.609 min
Delta R.T.: 0.031 min
Response: 47869626
Conc: 2.01 ng/ml



#12 2,4,5-T

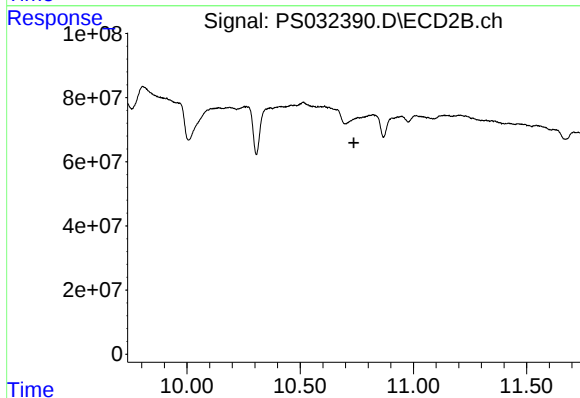
R.T.: 10.188 min
Delta R.T.: 0.016 min
Response: 443036731
Conc: 18.68 ng/ml



#13 2,4-DB

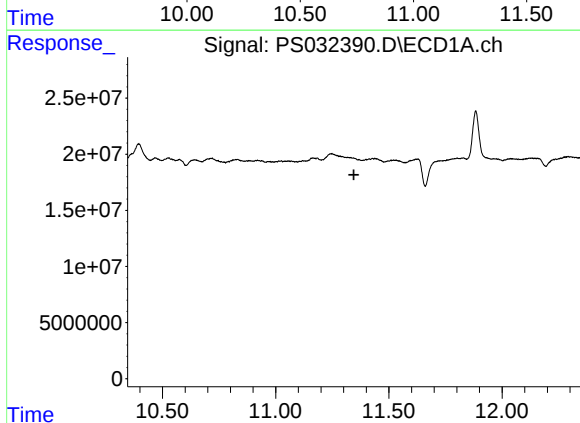
R.T.: 10.138 min
Delta R.T.: -0.017 min
Response: 64904874
Conc: 24.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
S-2



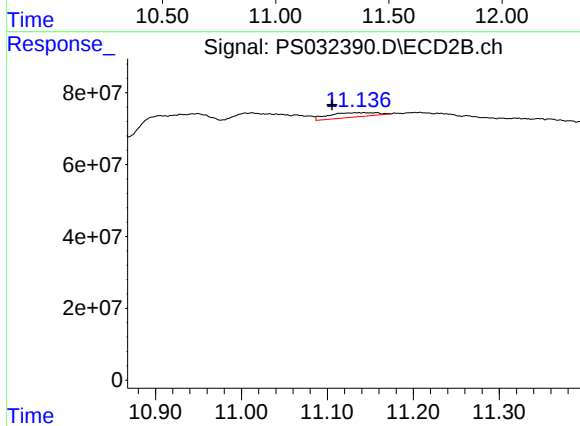
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.737 min
Response: 0
Conc: N.D.



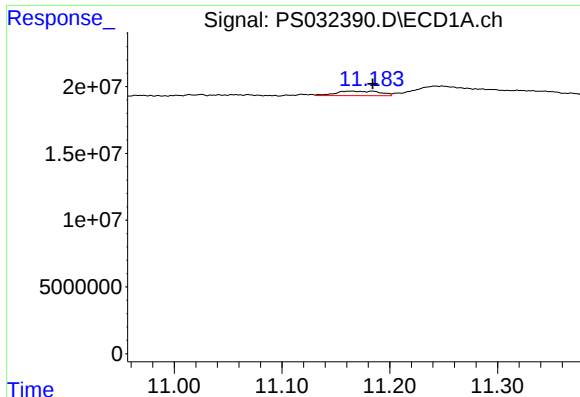
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.345 min
Response: 0
Conc: N.D.



#14 DINOSEB

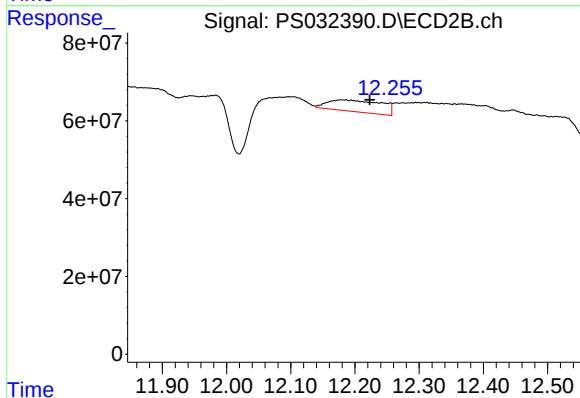
R.T.: 11.136 min
Delta R.T.: 0.031 min
Response: 48868877
Conc: 2.76 ng/ml



#15 Picloram

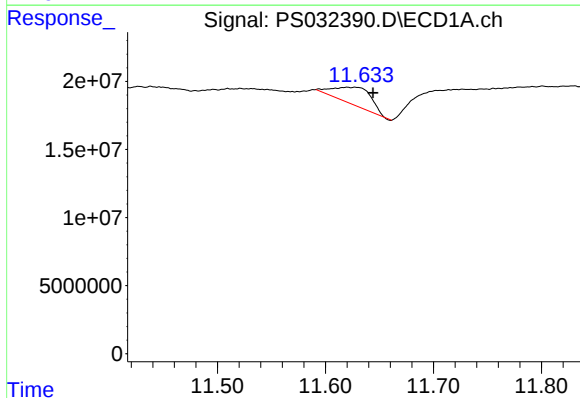
R.T.: 11.164 min
Delta R.T.: -0.020 min
Response: 9545818
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
S-2



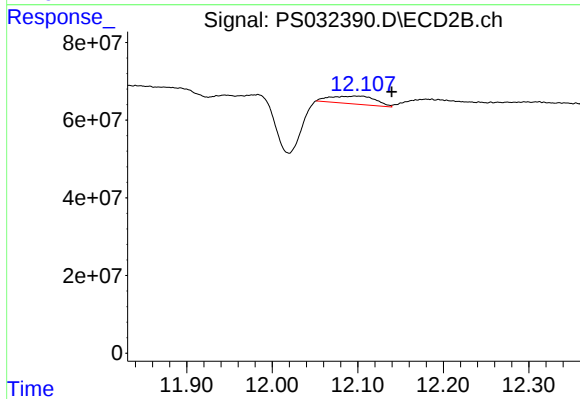
#15 Picloram

R.T.: 12.182 min
Delta R.T.: -0.041 min
Response: 174680944
Conc: 4.70 ng/ml



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.017 min
Response: 30865692
Conc: N.D.



#16 DCPA

R.T.: 12.098 min
Delta R.T.: -0.042 min
Response: 74372271
Conc: 2.33 ng/ml