

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 20:33
 Operator : AR\AJ
 Sample : Q3583-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CHRT27080

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:37:10 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	7.279	7.616	1114.1E6	1307.2E6	245.873	358.569 #
Target Compounds							
1) T	Dalapon	2.628f	2.606	2584.2E6	3233.6E6	359.984	464.996 #
2) T	3,5-DICHL...	6.435	6.586	796819	19644706	<MDL	3.269 #
3) T	4-Nitroph...	7.080	7.228f	12072506	30759595	8.993	13.551 #
5) T	DICAMBA	7.485	7.853f	-16620098	51572203	N.D.	2.986
6) T	MCPD	7.669	7.946f	7436253	113.6E6	<MDL	8.541 #
7) T	MCPA	7.827f	0.000	59807829	0	4.455	N.D. #
8) T	DICHLORPROP	8.151	8.486f	91616692	36440439	20.594	7.641 #
9) T	2,4-D	8.407	8.890f	42303235	47910180	9.376	9.133
10) T	Pentachlo...	8.700	9.359	149.7E6	201.0E6	2.387	3.424 #
11) T	2,4,5-TP ...	9.323f	9.727	99952910	141.7E6	3.843	5.278 #
12) T	2,4,5-T	9.540f	10.167	-13107264	216.3E6	N.D.	9.121
13) T	2,4-DB	10.179	10.764f	701.7E6	208.4E6	266.301	55.254 #
14) T	DINOSEB	11.366	11.112	138.1E6	142.5E6	6.636	8.059
15) T	Picloram	11.157f	12.256f	30501723	34616774	1.437	<MDL #
16) T	DCPA	11.614f	12.117	79717368	19547032	2.376	<MDL #

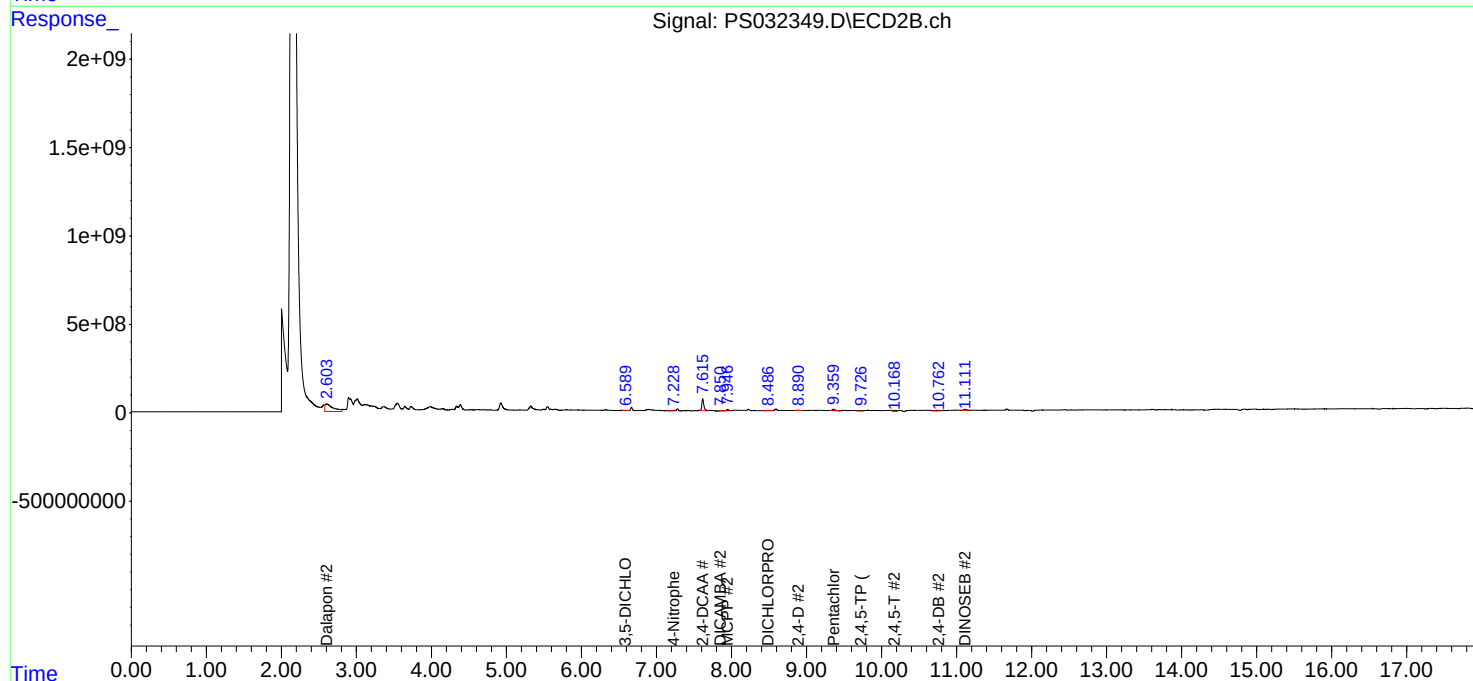
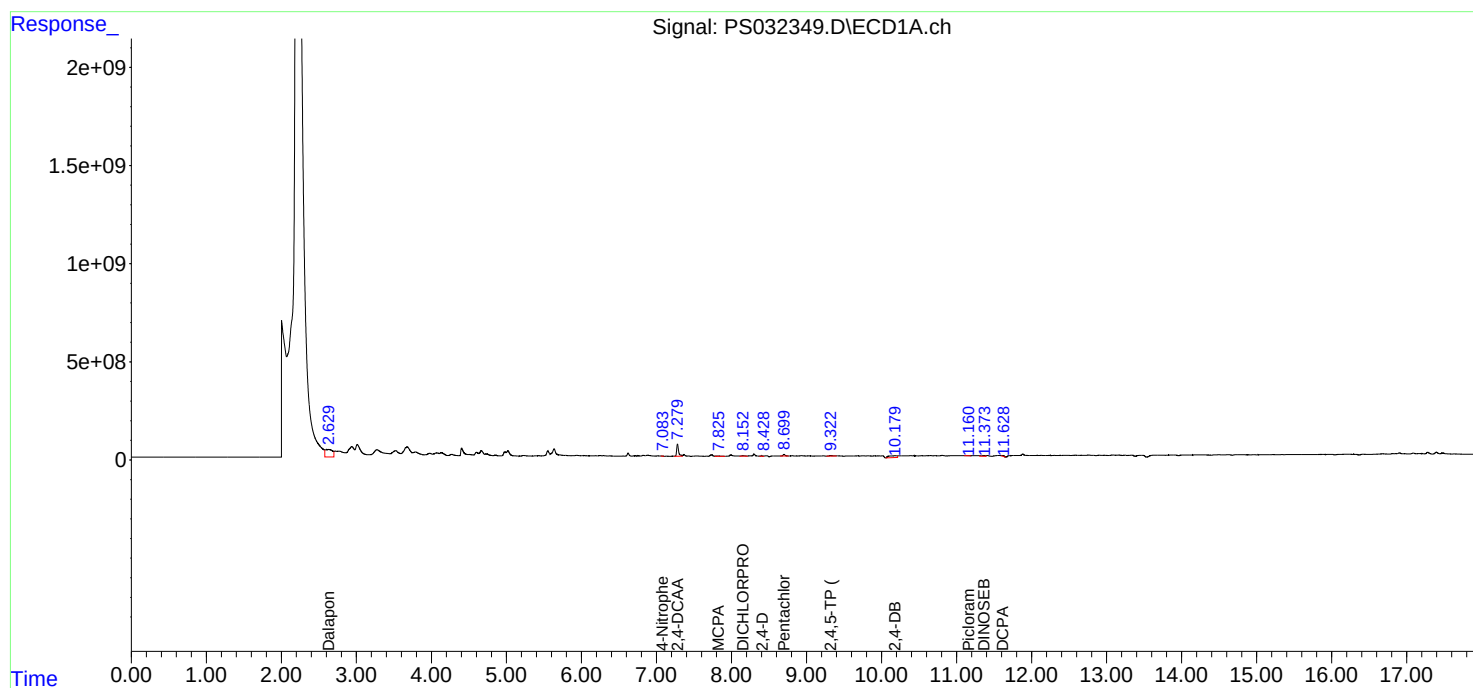
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

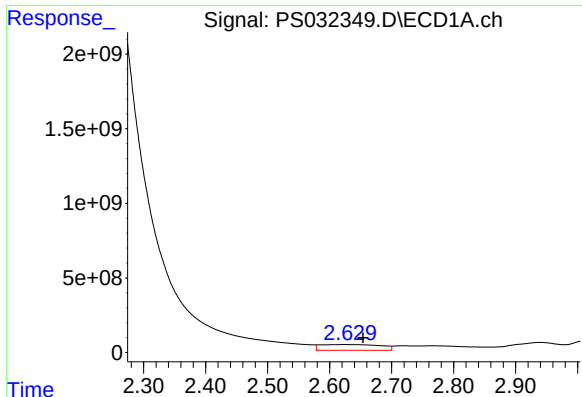
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
Data File : PS032349.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Nov 2025 20:33
Operator : AR\AJ
Sample : Q3583-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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CHRT27080

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:37:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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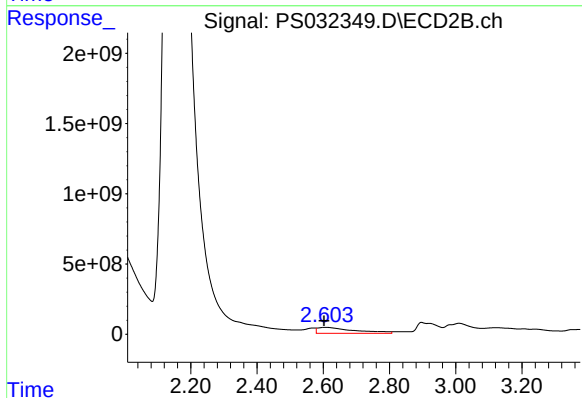




#1 Dalapon

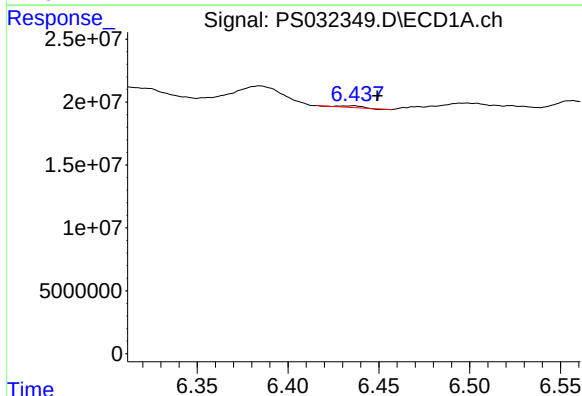
R.T.: 2.628 min
Delta R.T.: -0.026 min
Response: 2584245960
Conc: 359.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT27080



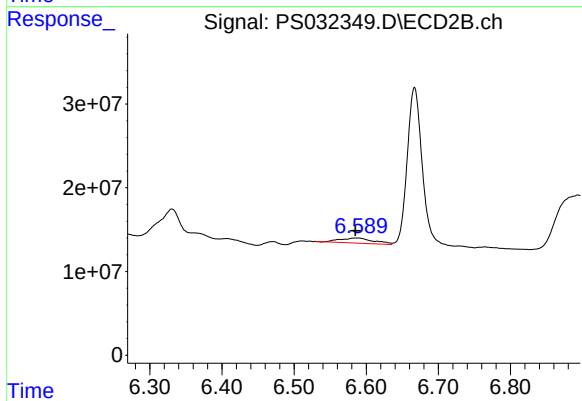
#1 Dalapon

R.T.: 2.606 min
Delta R.T.: 0.003 min
Response: 3233578377
Conc: 465.00 ng/ml



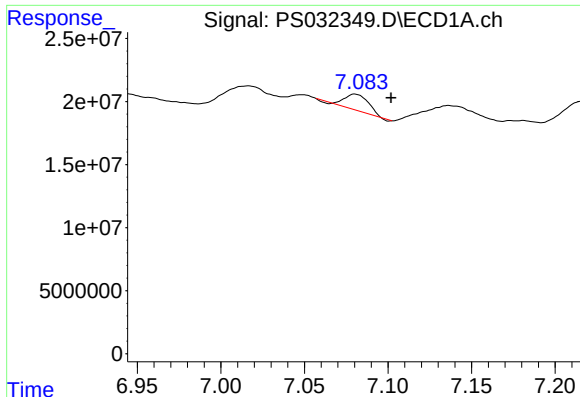
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.015 min
Response: 796819
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

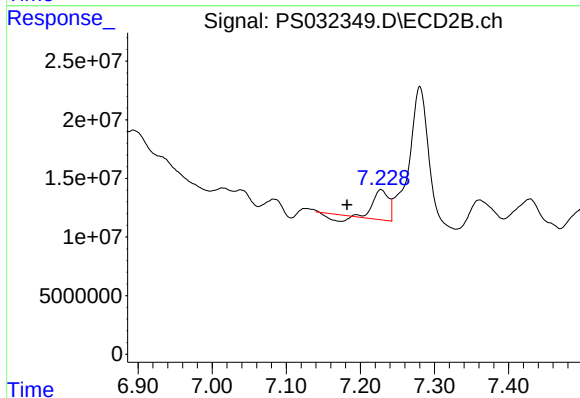
R.T.: 6.586 min
Delta R.T.: 0.001 min
Response: 19644706
Conc: 3.27 ng/ml



#3 4-Nitrophenol

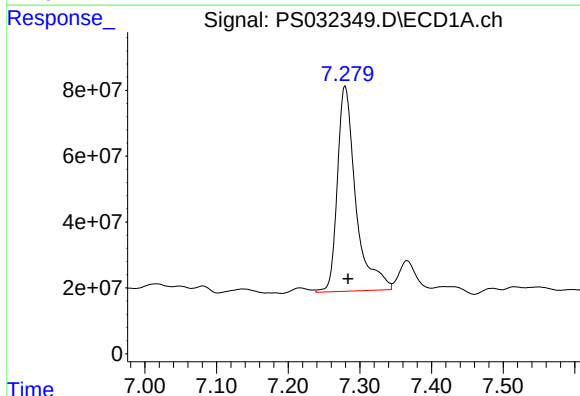
R.T.: 7.080 min
Delta R.T.: -0.021 min
Response: 12072506
Conc: 8.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT27080



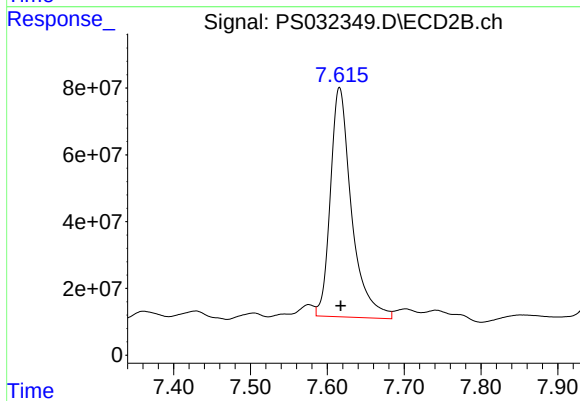
#3 4-Nitrophenol

R.T.: 7.228 min
Delta R.T.: 0.046 min
Response: 30759595
Conc: 13.55 ng/ml



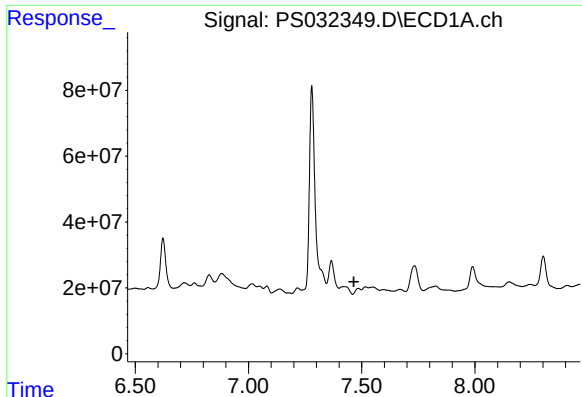
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 1114120127
Conc: 245.87 ng/ml



#4 2,4-DCAA

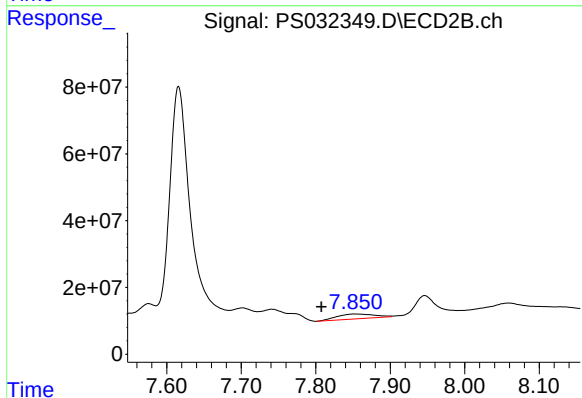
R.T.: 7.616 min
Delta R.T.: -0.001 min
Response: 1307160614
Conc: 358.57 ng/ml



#5 DICAMBA

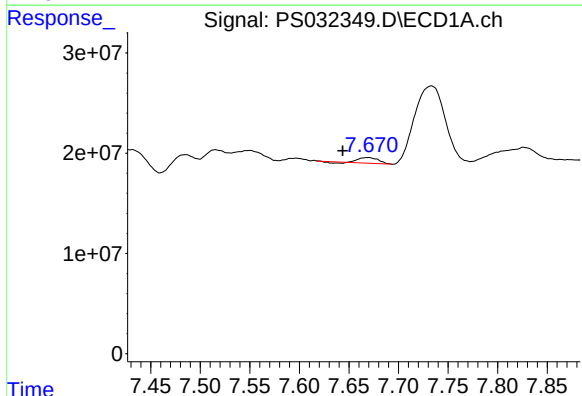
R.T.: 7.485 min
Delta R.T.: 0.019 min
Response: -16620098
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CHRT27080



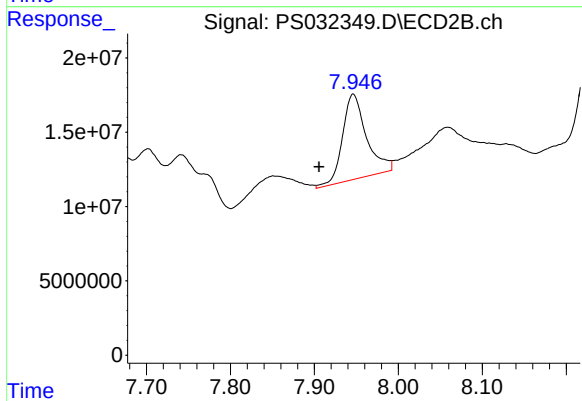
#5 DICAMBA

R.T.: 7.853 min
Delta R.T.: 0.045 min
Response: 51572203
Conc: 2.99 ng/ml



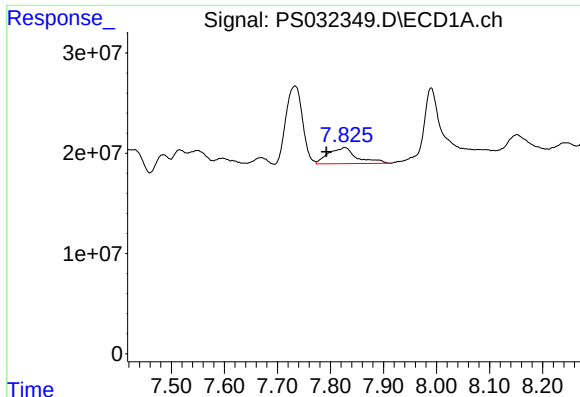
#6 MCP

R.T.: 7.669 min
Delta R.T.: 0.025 min
Response: 7436253
Conc: N.D.



#6 MCP

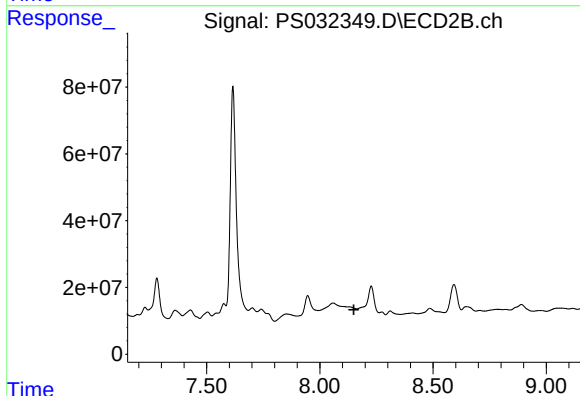
R.T.: 7.946 min
Delta R.T.: 0.041 min
Response: 113608063
Conc: 8.54 ug/ml



#7 MCPA

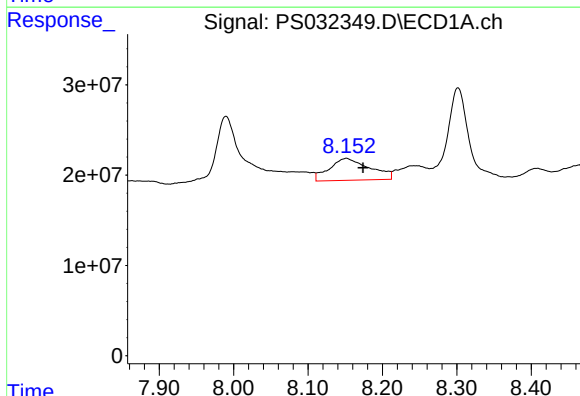
R.T.: 7.827 min
Delta R.T.: 0.034 min
Response: 59807829
Conc: 4.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
CHRT27080



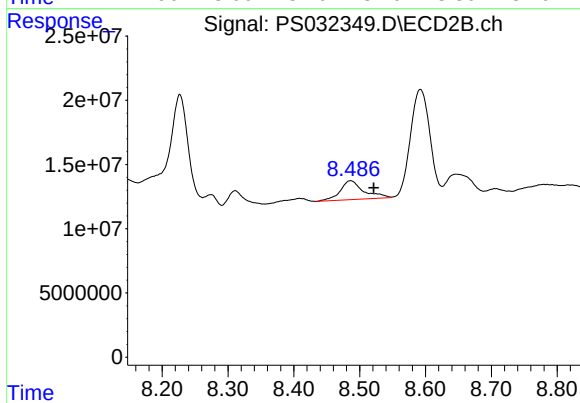
#7 MCPA

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



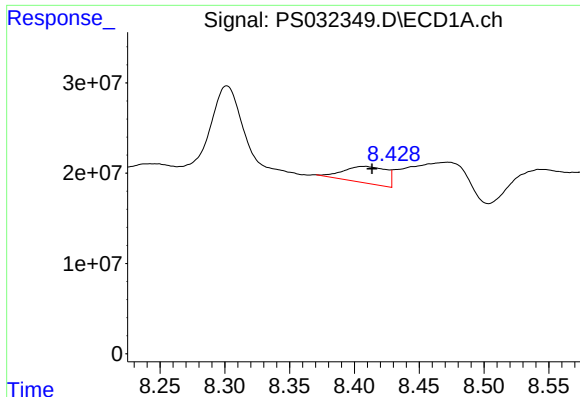
#8 DICHLORPROP

R.T.: 8.151 min
Delta R.T.: -0.023 min
Response: 91616692
Conc: 20.59 ng/ml



#8 DICHLORPROP

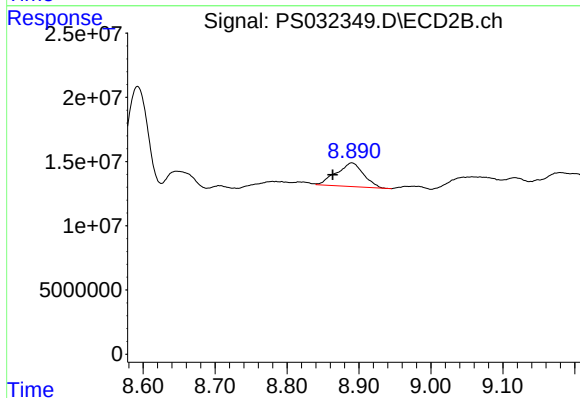
R.T.: 8.486 min
Delta R.T.: -0.035 min
Response: 36440439
Conc: 7.64 ng/ml



#9 2,4-D

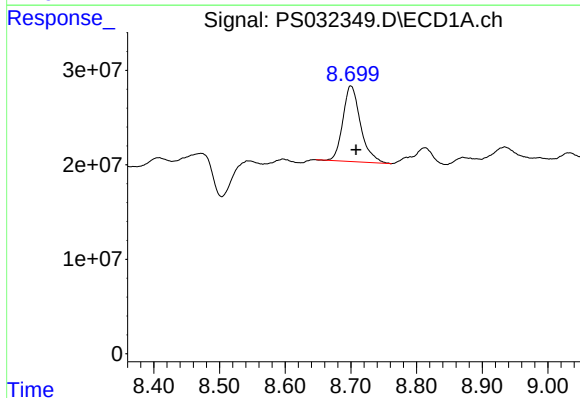
R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 42303235
Conc: 9.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT27080



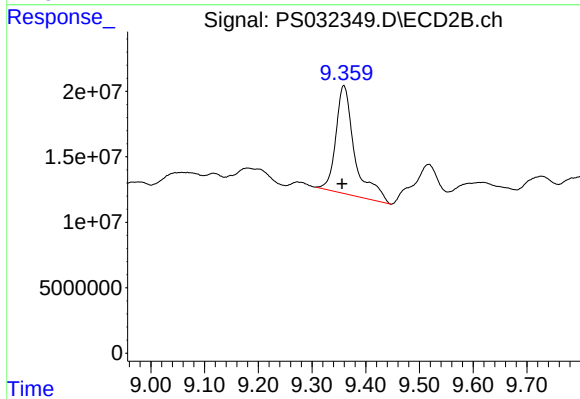
#9 2,4-D

R.T.: 8.890 min
Delta R.T.: 0.027 min
Response: 47910180
Conc: 9.13 ng/ml



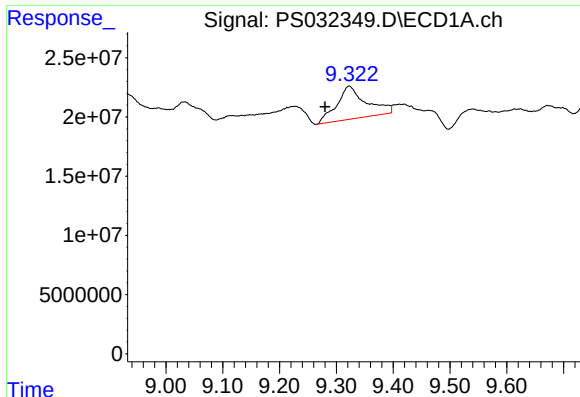
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: -0.008 min
Response: 149735127
Conc: 2.39 ng/ml



#10 Pentachlorophenol

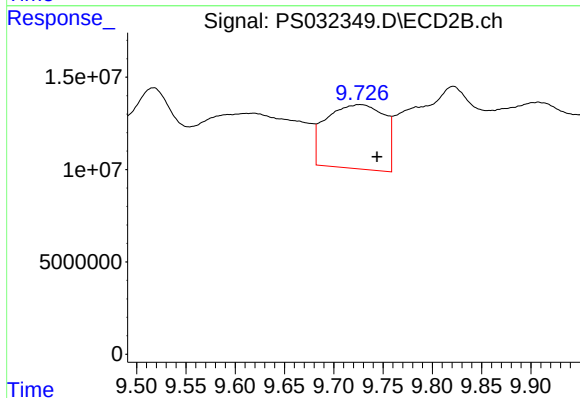
R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 201005737
Conc: 3.42 ng/ml



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

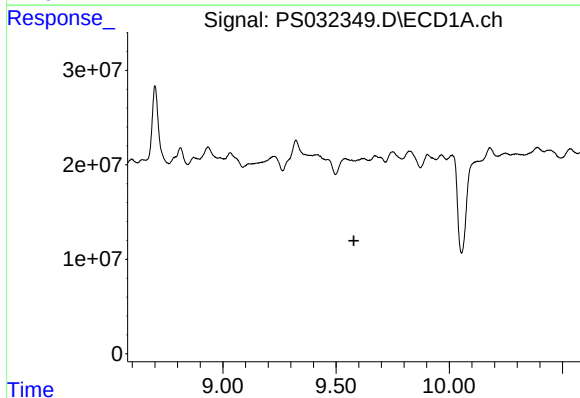
R.T.: 9.323 min
Delta R.T.: 0.042 min
Response: 99952910
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT27080



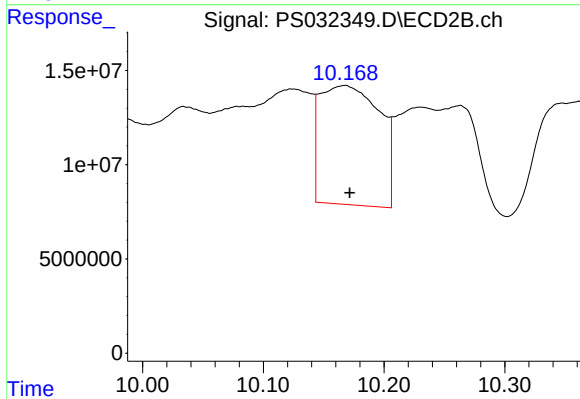
#11 2,4,5-TP (SILVEX)

R.T.: 9.727 min
Delta R.T.: -0.017 min
Response: 141740835
Conc: 5.28 ng/ml



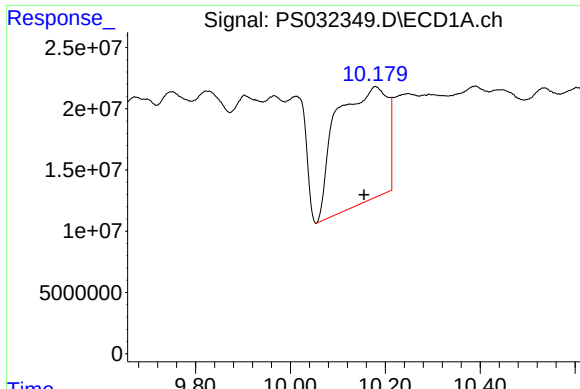
#12 2,4,5-T

R.T.: 9.540 min
Delta R.T.: -0.038 min
Response: -13107264
Conc: N.D.



#12 2,4,5-T

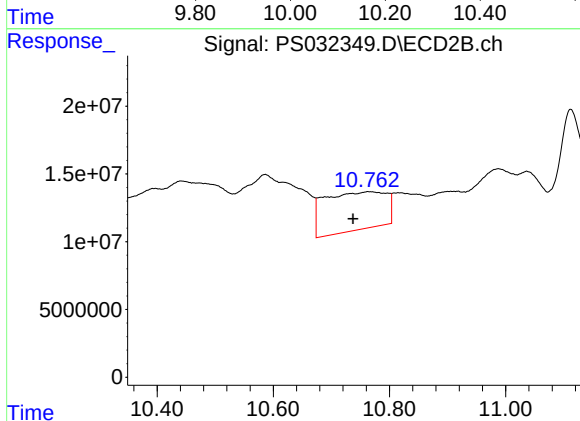
R.T.: 10.167 min
Delta R.T.: -0.005 min
Response: 216332868
Conc: 9.12 ng/ml



#13 2,4-DB

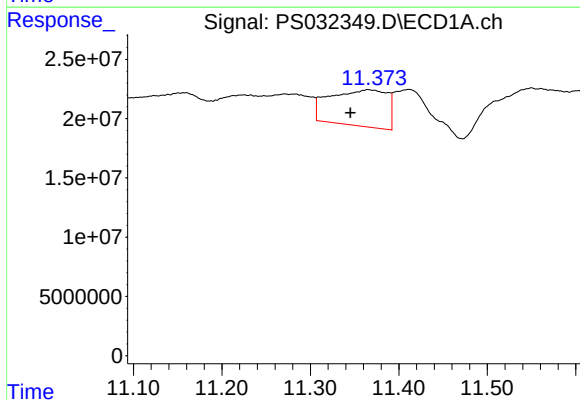
R.T.: 10.179 min
Delta R.T.: 0.024 min
Response: 701732825
Conc: 266.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT27080



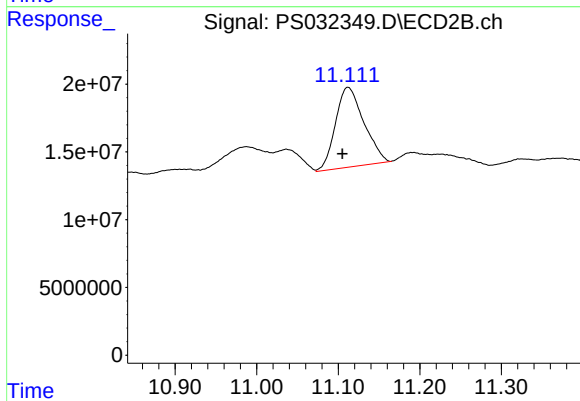
#13 2,4-DB

R.T.: 10.764 min
Delta R.T.: 0.027 min
Response: 208380208
Conc: 55.25 ng/ml



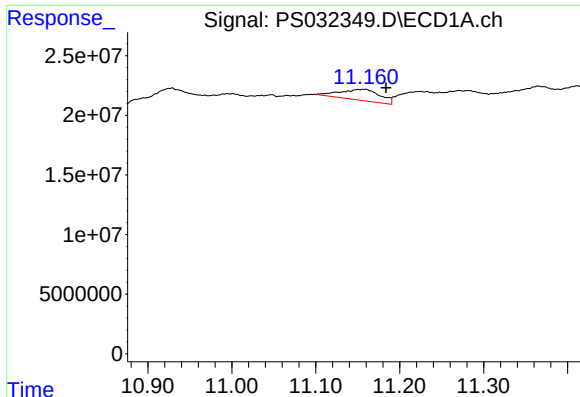
#14 DINOSEB

R.T.: 11.366 min
Delta R.T.: 0.020 min
Response: 138074879
Conc: 6.64 ng/ml



#14 DINOSEB

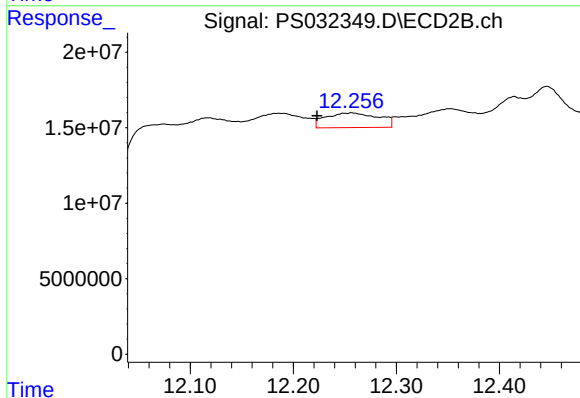
R.T.: 11.112 min
Delta R.T.: 0.007 min
Response: 142534197
Conc: 8.06 ng/ml



#15 Picloram

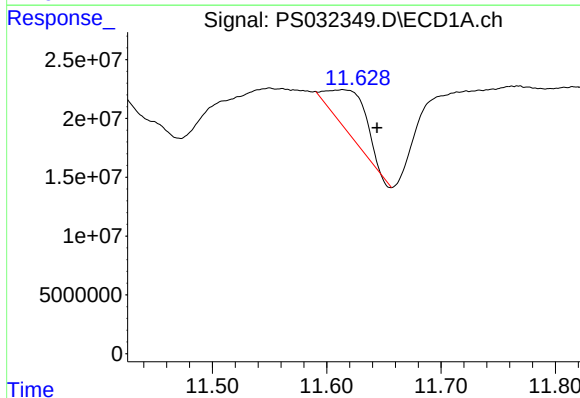
R.T.: 11.157 min
Delta R.T.: -0.027 min
Response: 30501723
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
CHRT27080



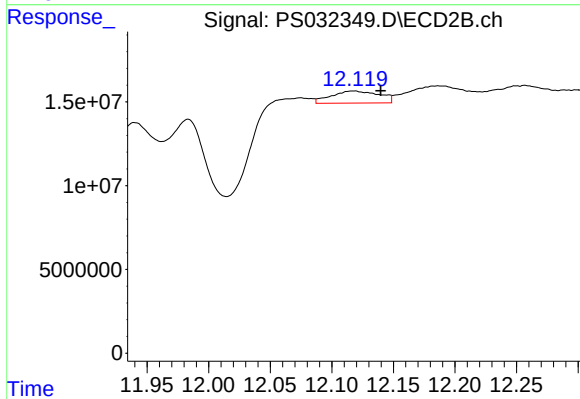
#15 Picloram

R.T.: 12.256 min
Delta R.T.: 0.033 min
Response: 34616774
Conc: N.D.



#16 DCPA

R.T.: 11.614 min
Delta R.T.: -0.031 min
Response: 79717368
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 12.117 min
Delta R.T.: -0.022 min
Response: 19547032
Conc: N.D.