

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
 Data File : PS032715.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2025 06:55
 Operator : AR\AJ
 Sample : Q3826-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 08:12:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 11 01:33:06 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	7.310	7.985	935.2E6	723.8E6	131.051	258.464 #
Target Compounds							
1) T	Dalapon	0.000	2.829	0	2538.3E6	N.D.	546.231
2) T	3,5-DICHL...	6.464	6.905	55745357	1293254	6.456	<MDL #
3) T	4-Nitroph...	7.109	7.519	46245971	62145500	10.270	31.503 #
6) T	MCP	7.688	8.289	241.2E6	91958543	14.875	11.339
7) T	MCPA	7.850	8.569	178.8E6	72039323	8.640	6.509
8) T	DICHLORPROP	8.237	8.915	234.2E6	94985601	36.521	32.051
9) T	2,4-D	8.444	9.287	100.3E6	32203021	13.527	9.386 #
10) T	Pentachlo...	8.814f	9.805	367.5E6	66184609	4.626	1.597 #
11) T	2,4,5-TP ...	9.412f	10.167	258.1E6	300.8E6	6.847	17.663 #
12) T	2,4,5-T	9.625f	10.604	50590926	261.1E6	1.327	14.798 #
13) T	2,4-DB	10.218	11.187	651.7E6	37541863	103.014	15.272 #
14) T	DINOSEB	11.471	11.581	679.0E6	222.9E6	25.028	17.681 #
15) T	Picloram	11.297	12.702	53043005	68510738	1.111	2.744 #
16) T	DCPA	11.790f	12.643	246.0E6	170.8E6	5.113	8.255 #

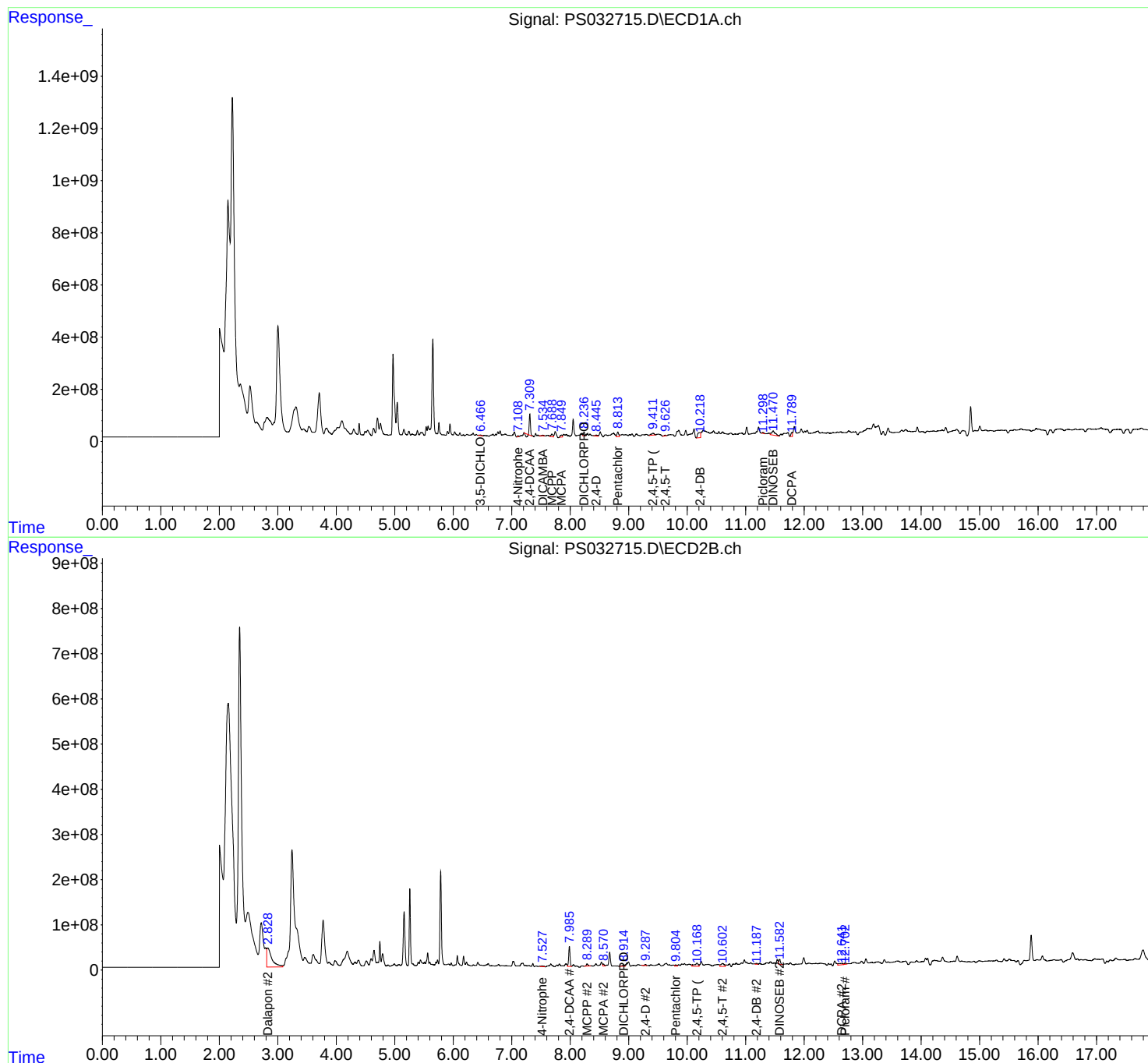
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

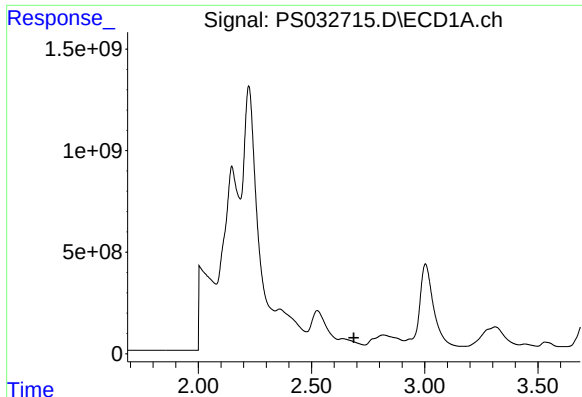
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121125\
Data File : PS032715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2025 06:55
Operator : AR\AJ
Sample : Q3826-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 08:12:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121025.M
Quant Title : 8080.M
QLast Update : Thu Dec 11 01:33:06 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

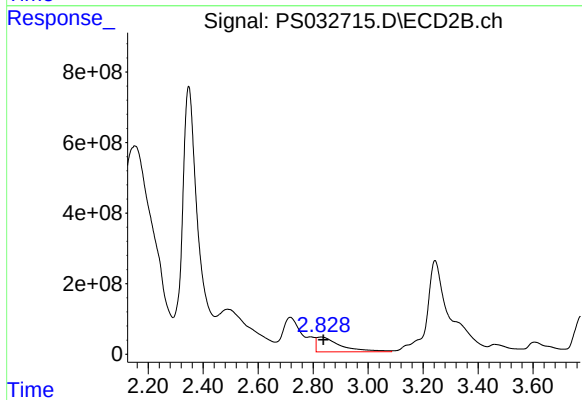




#1 Dalapon

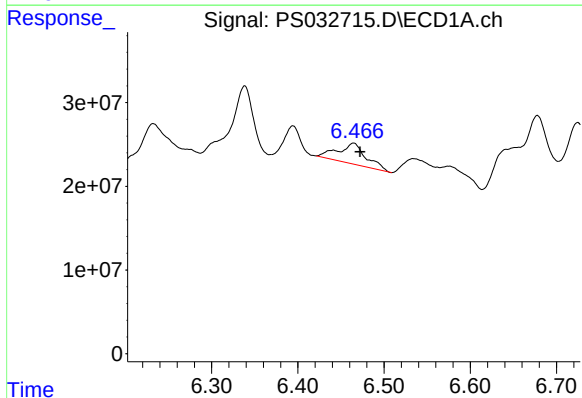
R.T.: 0.000 min
Exp R.T.: 2.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



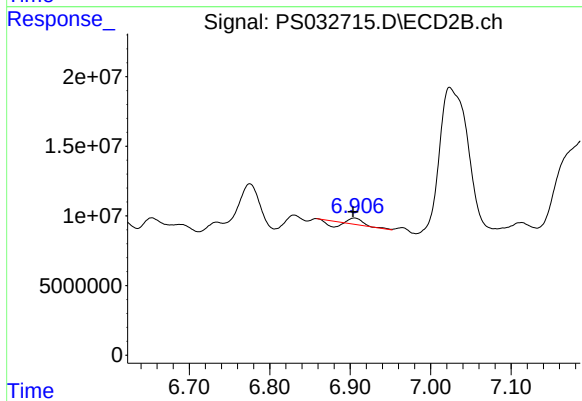
#1 Dalapon

R.T.: 2.829 min
Delta R.T.: -0.008 min
Response: 2538272483
Conc: 546.23 ng/ml



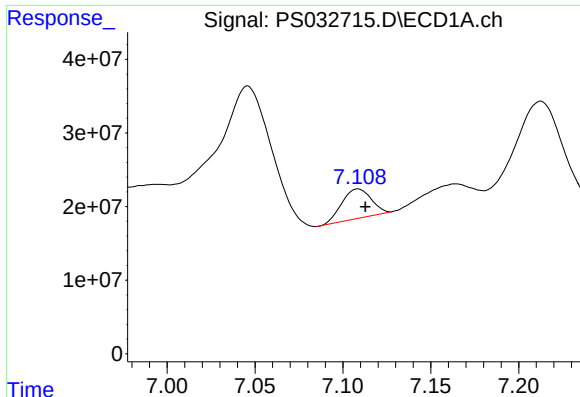
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: -0.008 min
Response: 55745357
Conc: 6.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

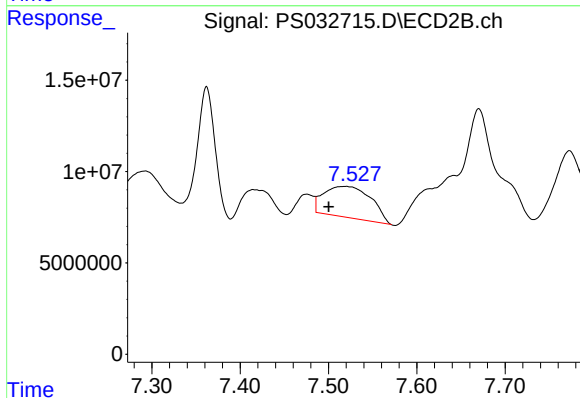
R.T.: 6.905 min
Delta R.T.: 0.002 min
Response: 1293254
Conc: N.D.



#3 4-Nitrophenol

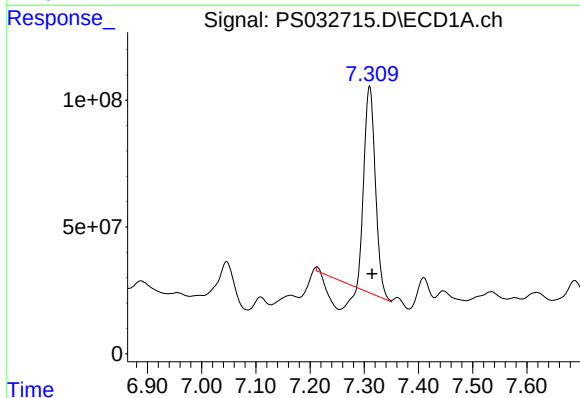
R.T.: 7.109 min
Delta R.T.: -0.004 min
Response: 46245971
Conc: 10.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



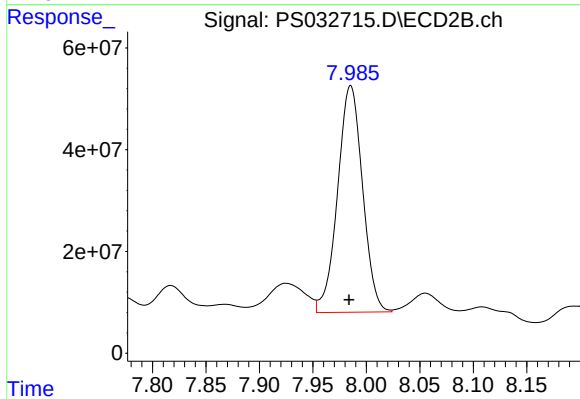
#3 4-Nitrophenol

R.T.: 7.519 min
Delta R.T.: 0.018 min
Response: 62145500
Conc: 31.50 ng/ml



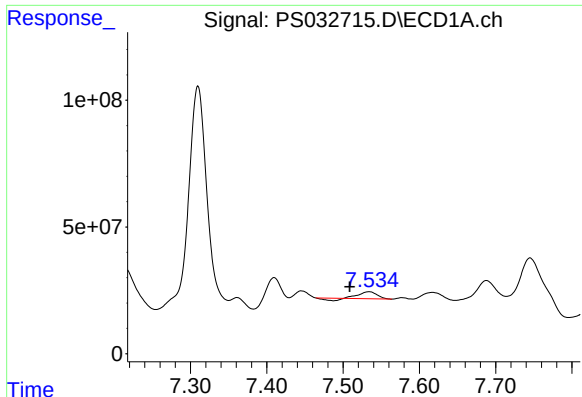
#4 2,4-DCAA

R.T.: 7.310 min
Delta R.T.: -0.005 min
Response: 935173512
Conc: 131.05 ng/ml



#4 2,4-DCAA

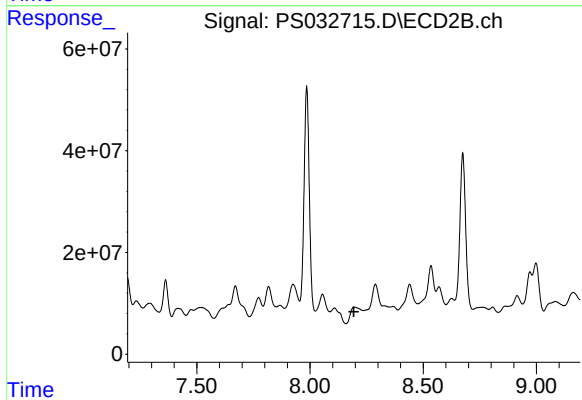
R.T.: 7.985 min
Delta R.T.: 0.001 min
Response: 723784626
Conc: 258.46 ng/ml



#5 DICAMBA

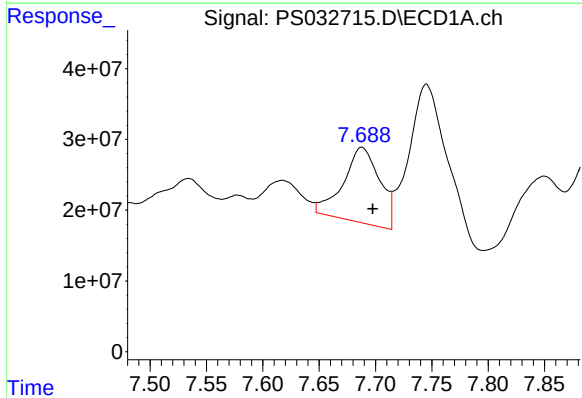
R.T.: 7.534 min
Delta R.T.: 0.025 min
Response: 36741970
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



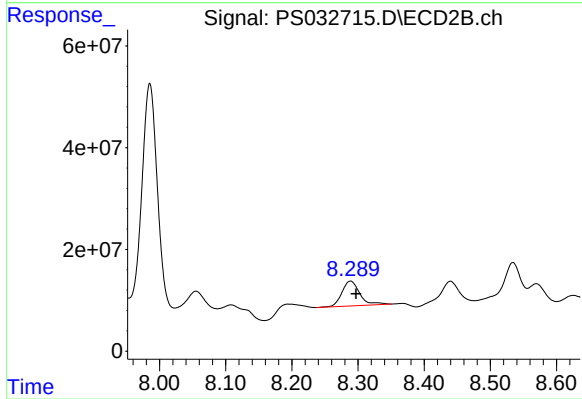
#5 DICAMBA

R.T.: 8.196 min
Delta R.T.: 0.003 min
Response: -27916079
Conc: N.D.



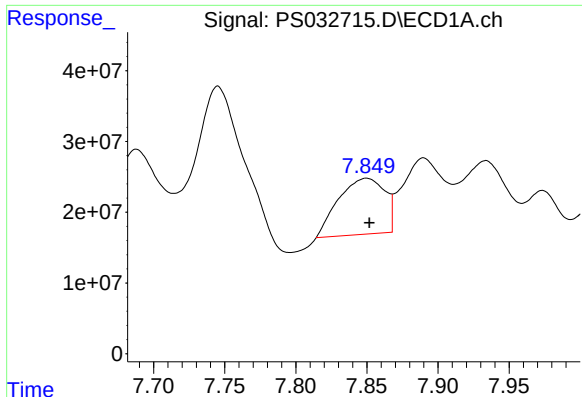
#6 MCP

R.T.: 7.688 min
Delta R.T.: -0.009 min
Response: 241211871
Conc: 14.88 ug/ml



#6 MCP

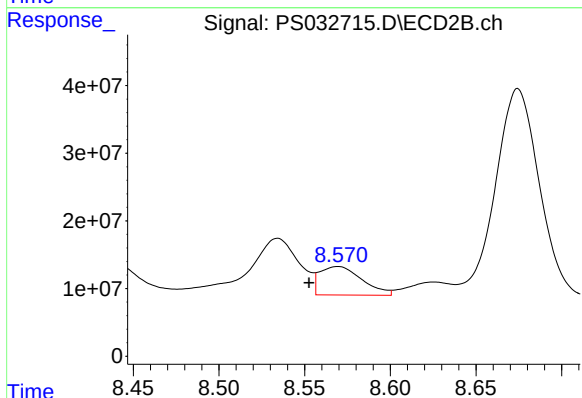
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 91958543
Conc: 11.34 ug/ml



#7 MCPA

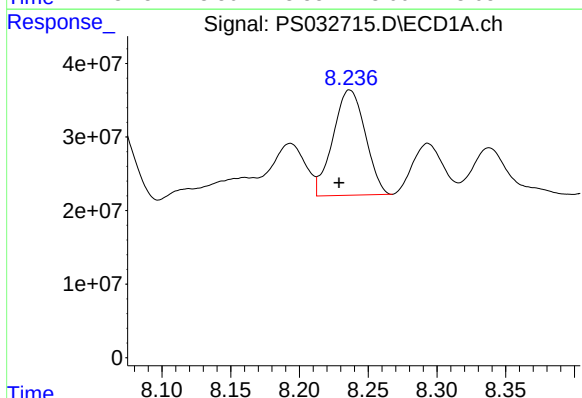
R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 178820255
Conc: 8.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



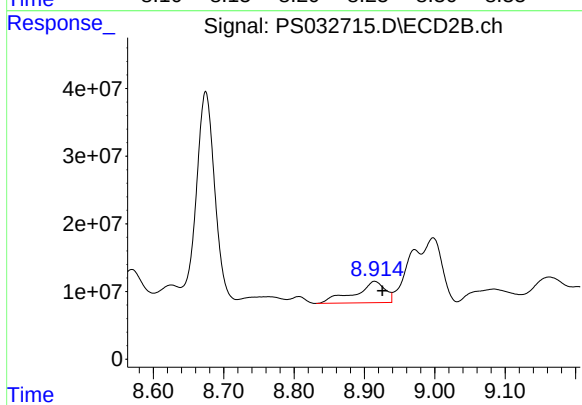
#7 MCPA

R.T.: 8.569 min
Delta R.T.: 0.017 min
Response: 72039323
Conc: 6.51 ug/ml



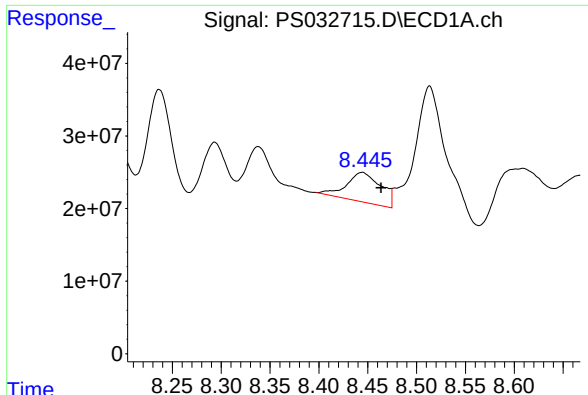
#8 DICHLORPROP

R.T.: 8.237 min
Delta R.T.: 0.008 min
Response: 234152138
Conc: 36.52 ng/ml



#8 DICHLORPROP

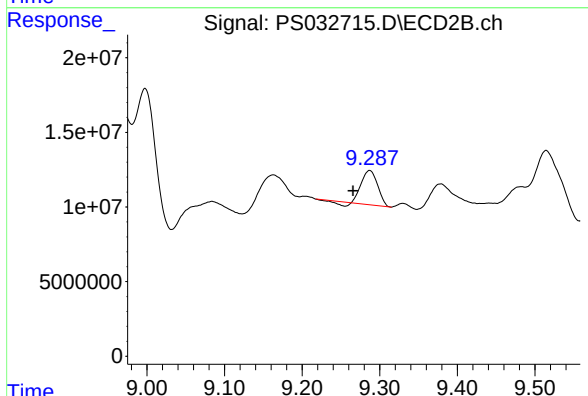
R.T.: 8.915 min
Delta R.T.: -0.011 min
Response: 94985601
Conc: 32.05 ng/ml



#9 2,4-D

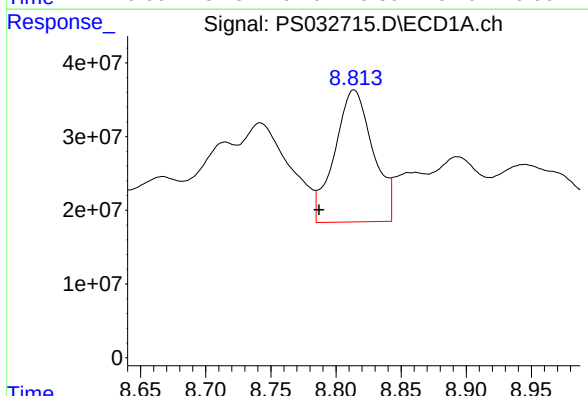
R.T.: 8.444 min
Delta R.T.: -0.019 min
Response: 100326242
Conc: 13.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



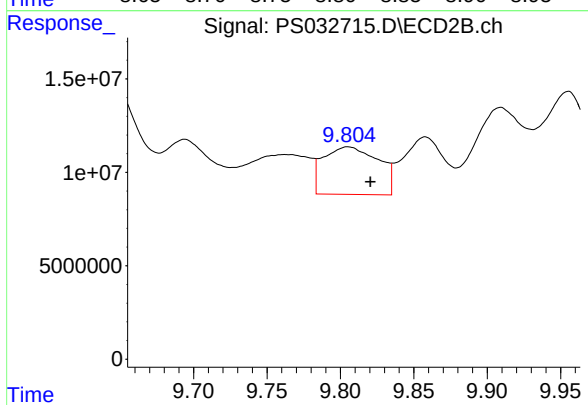
#9 2,4-D

R.T.: 9.287 min
Delta R.T.: 0.021 min
Response: 32203021
Conc: 9.39 ng/ml



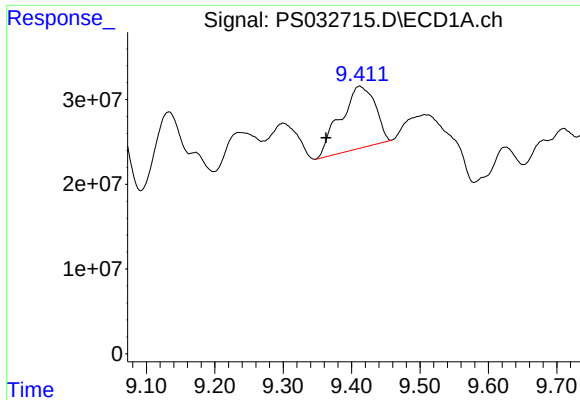
#10 Pentachlorophenol

R.T.: 8.814 min
Delta R.T.: 0.027 min
Response: 367488511
Conc: 4.63 ng/ml



#10 Pentachlorophenol

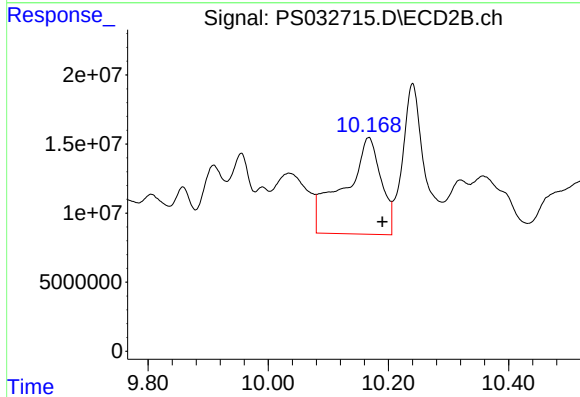
R.T.: 9.805 min
Delta R.T.: -0.015 min
Response: 66184609
Conc: 1.60 ng/ml



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

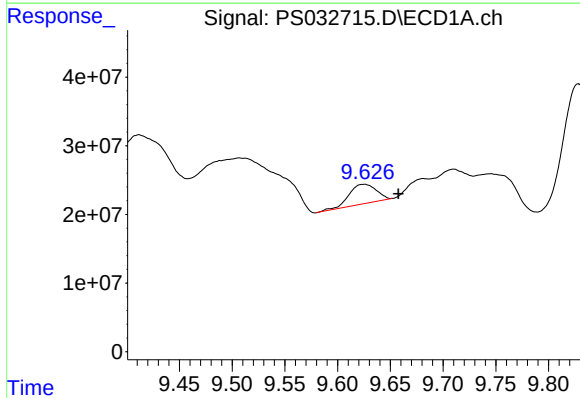
R.T.: 9.412 min
Delta R.T.: 0.049 min
Response: 258123814
Conc: 6.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



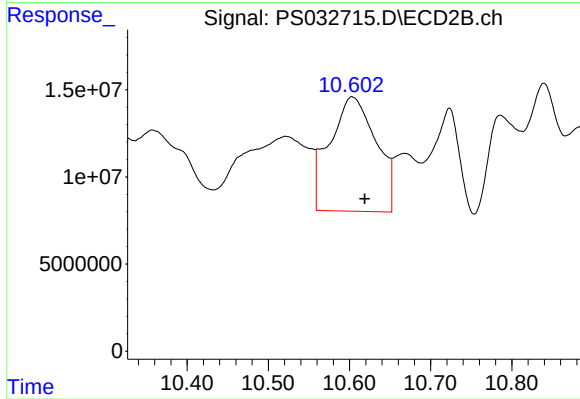
#11 2,4,5-TP (SILVEX)

R.T.: 10.167 min
Delta R.T.: -0.023 min
Response: 300848467
Conc: 17.66 ng/ml



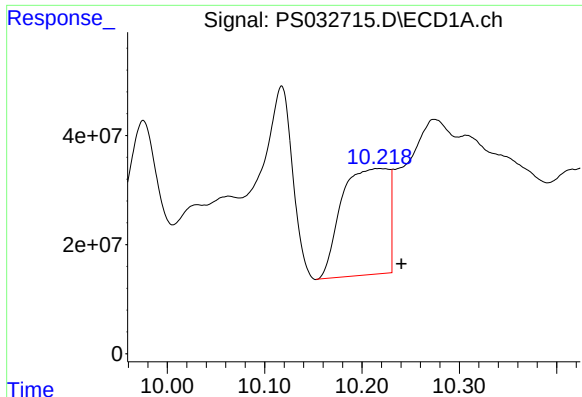
#12 2,4,5-T

R.T.: 9.625 min
Delta R.T.: -0.033 min
Response: 50590926
Conc: 1.33 ng/ml



#12 2,4,5-T

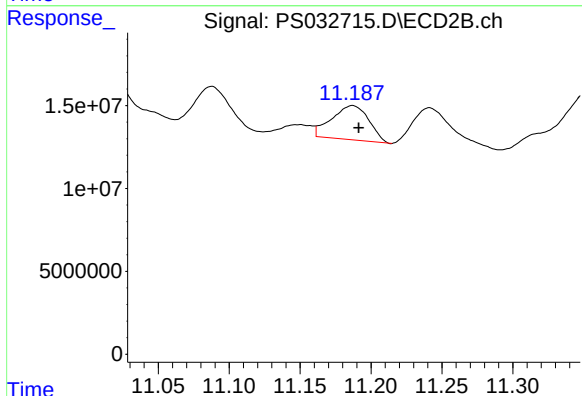
R.T.: 10.604 min
Delta R.T.: -0.015 min
Response: 261080468
Conc: 14.80 ng/ml



#13 2,4-DB

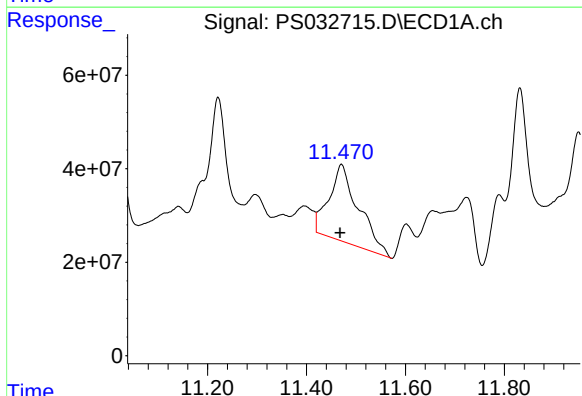
R.T.: 10.218 min
Delta R.T.: -0.023 min
Response: 651704011
Conc: 103.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



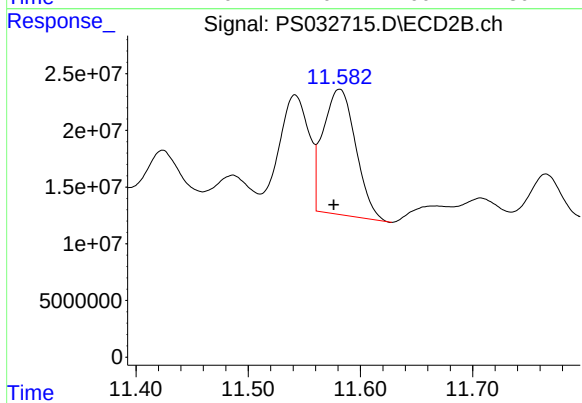
#13 2,4-DB

R.T.: 11.187 min
Delta R.T.: -0.005 min
Response: 37541863
Conc: 15.27 ng/ml



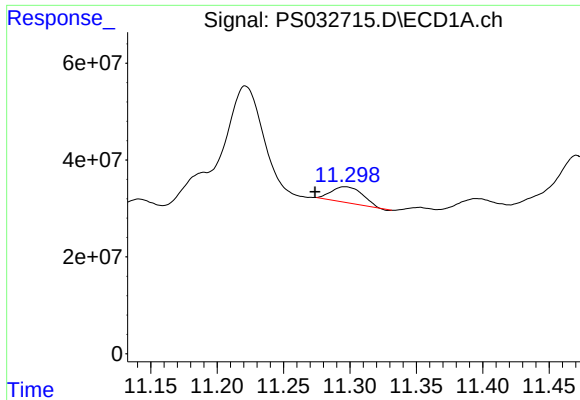
#14 DINOSEB

R.T.: 11.471 min
Delta R.T.: 0.003 min
Response: 679047374
Conc: 25.03 ng/ml



#14 DINOSEB

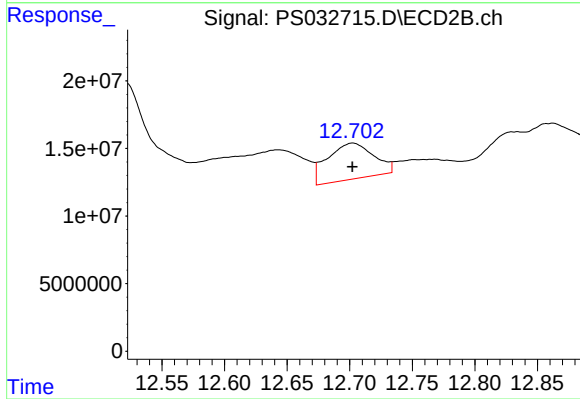
R.T.: 11.581 min
Delta R.T.: 0.005 min
Response: 222888781
Conc: 17.68 ng/ml



#15 Picloram

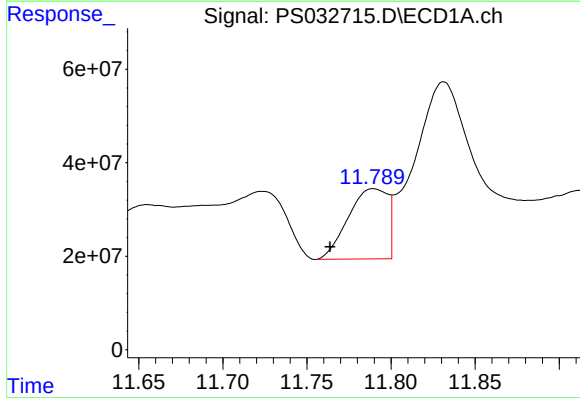
R.T.: 11.297 min
Delta R.T.: 0.023 min
Response: 53043005
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



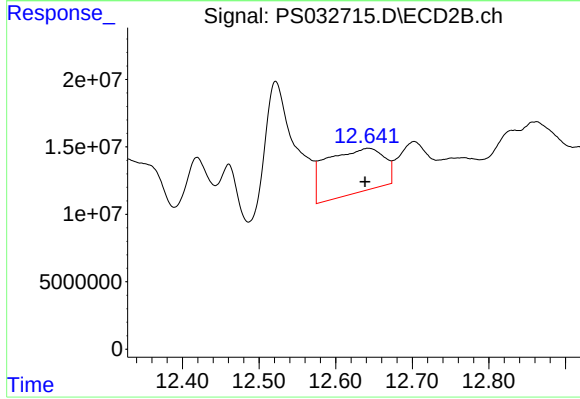
#15 Picloram

R.T.: 12.702 min
Delta R.T.: 0.000 min
Response: 68510738
Conc: 2.74 ng/ml



#16 DCPA

R.T.: 11.790 min
Delta R.T.: 0.026 min
Response: 245982690
Conc: 5.11 ng/ml



#16 DCPA

R.T.: 12.643 min
Delta R.T.: 0.005 min
Response: 170771018
Conc: 8.25 ng/ml