

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112425\
 Data File : PS032529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2025 22:37
 Operator : AR\AJ
 Sample : Q3711-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:13:23 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	7.278	7.617	586.8E6	300.3E6	129.509	82.385 #
Target Compounds							
1) T	Dalapon	0.000	2.560f	0	3515.6E6	N.D.	505.557
2) T	3,5-DICHL...	0.000	6.594	0	24956083	N.D.	4.153
3) T	4-Nitroph...	7.130f	7.178	-1135318	46380533	N.D.	20.433
5) T	DICAMBA	7.453	7.825	18750971	15888004	<MDL	<MDL #
6) T	MCPD	0.000	7.866f	0	15622396	N.D.	1.175
7) T	MCPA	7.815	8.137	90181644	13613789	6.717	<MDL #
8) T	DICHLORPROP	8.179	0.000	1754990	0	<MDL	N.D. #
9) T	2,4-D	8.382f	8.816f	17878101	34769720	3.963	6.628 #
10) T	Pentachlo...	8.692	9.355	362.4E6	417.2E6	5.776	7.106
11) T	2,4,5-TP ...	9.309f	9.725	33107681	171.9E6	1.273	6.400 #
12) T	2,4,5-T	9.607f	10.168	148.5E6	247.8E6	6.228	10.446 #
13) T	2,4-DB	10.170	10.741	246.4E6	119.3E6	93.498	31.641 #
14) T	DINOSEB	11.309f	11.110	54364406	101.9E6	2.613	5.759 #
15) T	Picloram	11.206	12.250f	30930438	54830892	1.457	1.475
16) T	DCPA	11.626	0.000	16270899	0	<MDL	N.D. #

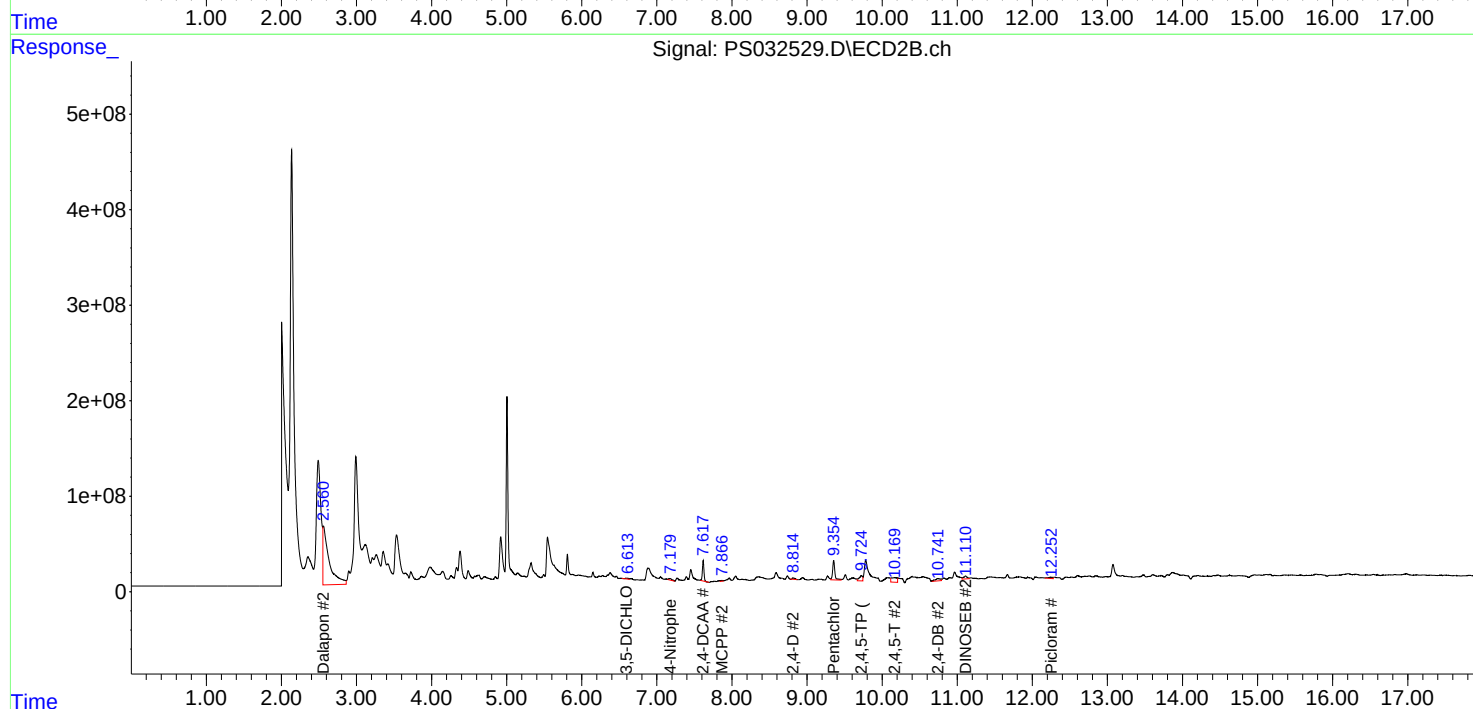
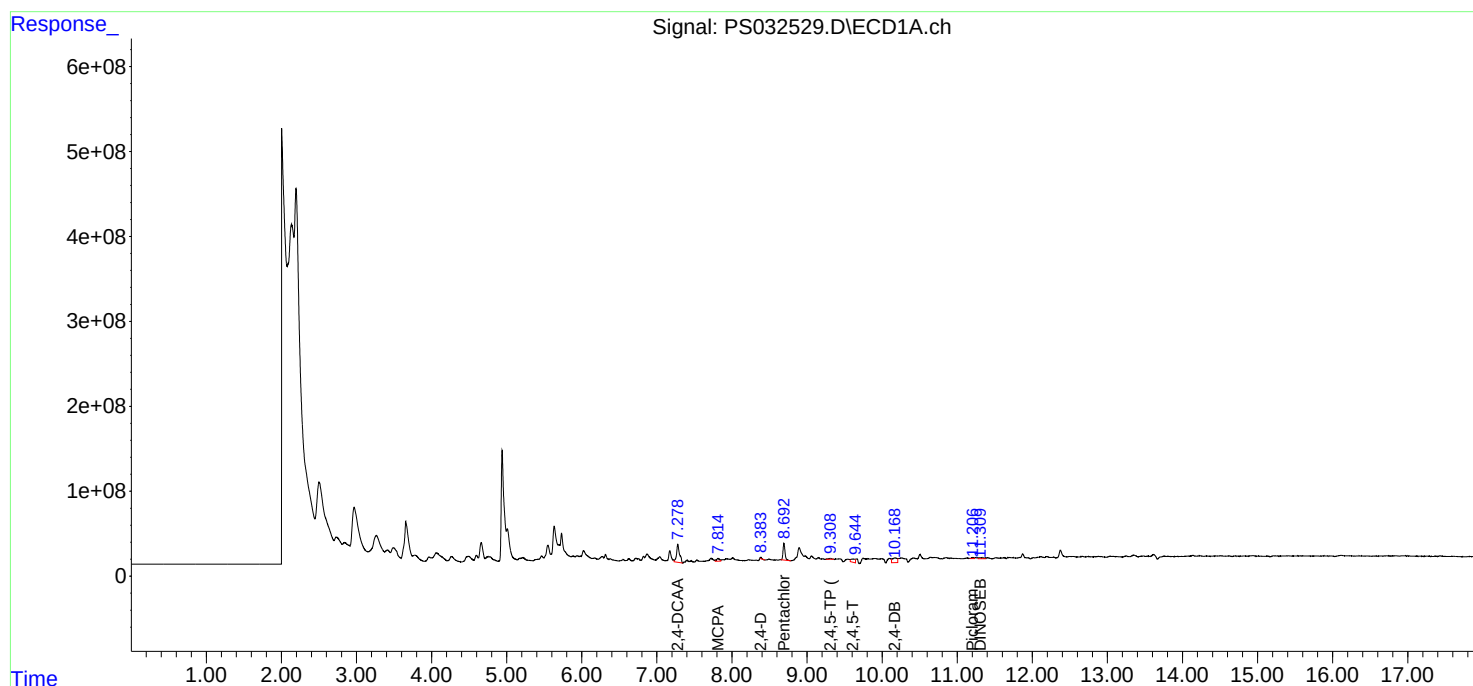
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

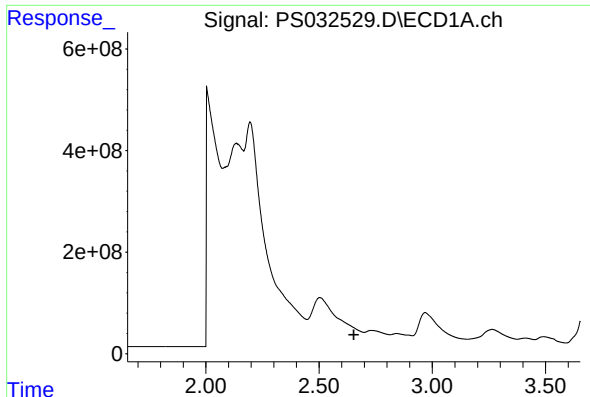
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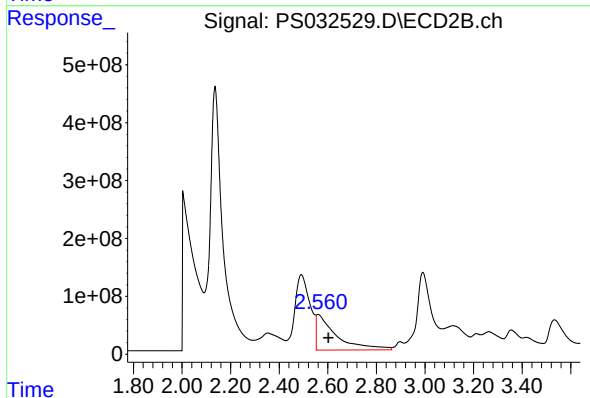




#1 Dalapon

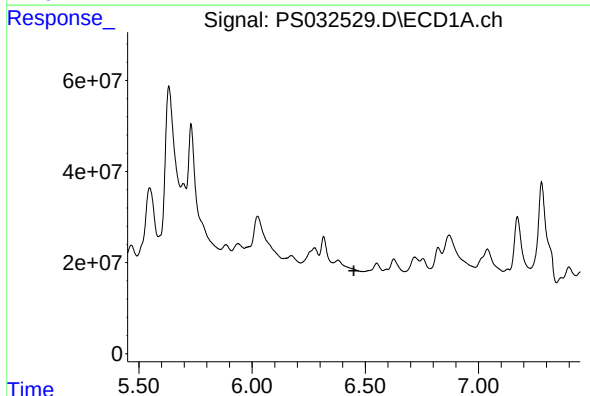
R.T.: 0.000 min
Exp R.T.: 2.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



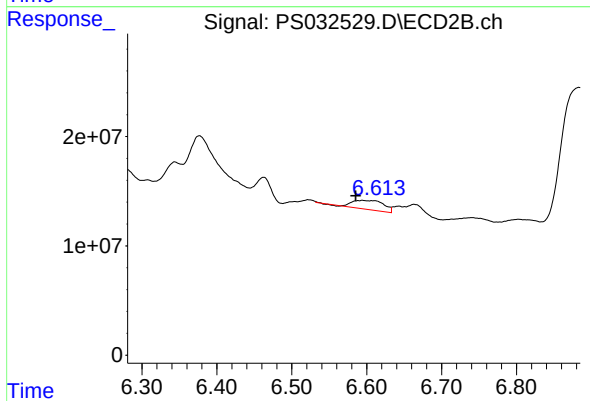
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.042 min
Response: 3515642088
Conc: 505.56 ng/ml



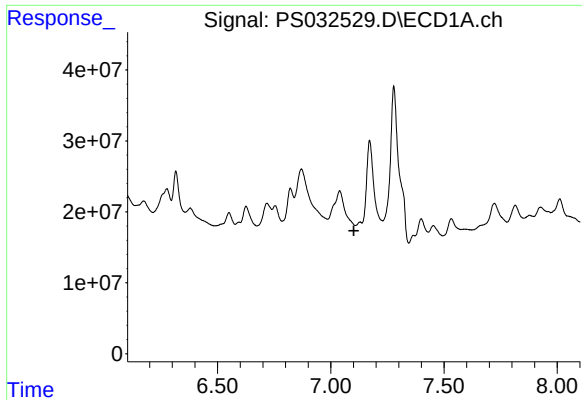
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

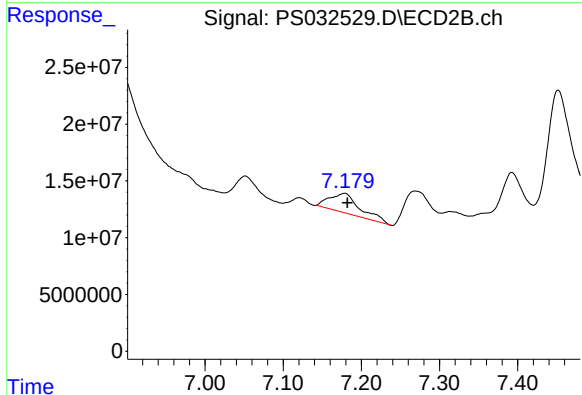
R.T.: 6.594 min
Delta R.T.: 0.009 min
Response: 24956083
Conc: 4.15 ng/ml



#3 4-Nitrophenol

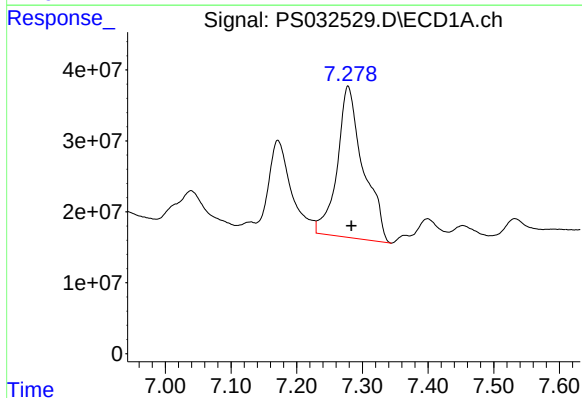
R.T.: 7.130 min
Delta R.T.: 0.029 min
Response: -1135318
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



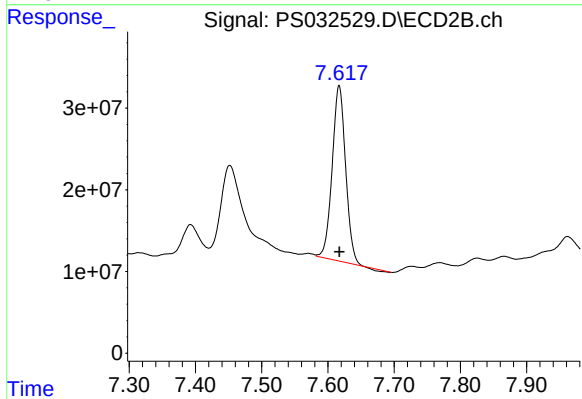
#3 4-Nitrophenol

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 46380533
Conc: 20.43 ng/ml



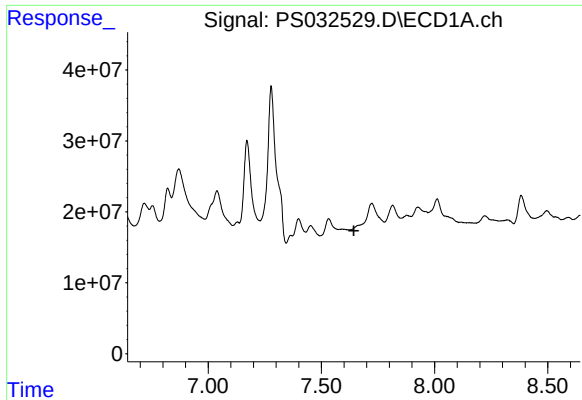
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 586840937
Conc: 129.51 ng/ml



#4 2,4-DCAA

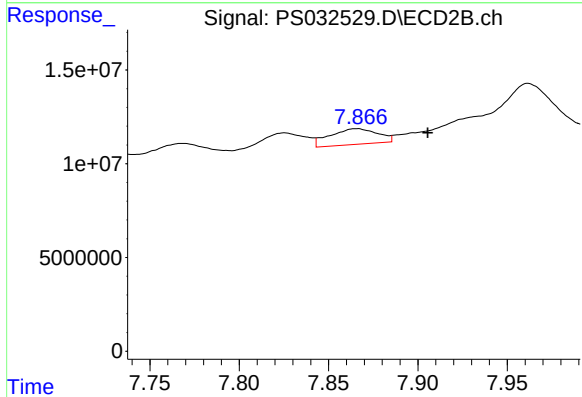
R.T.: 7.617 min
Delta R.T.: 0.000 min
Response: 300334396
Conc: 82.39 ng/ml



#6 MCPP

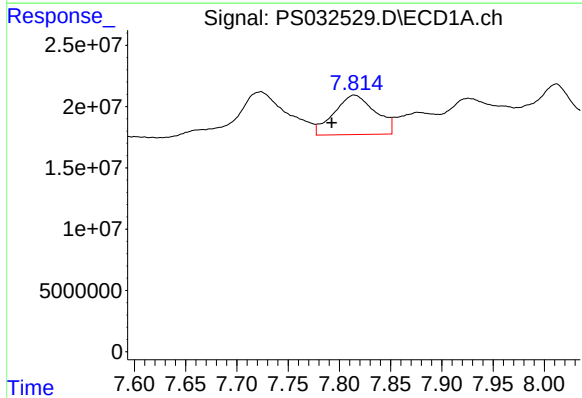
R.T.: 0.000 min
Exp R.T.: 7.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



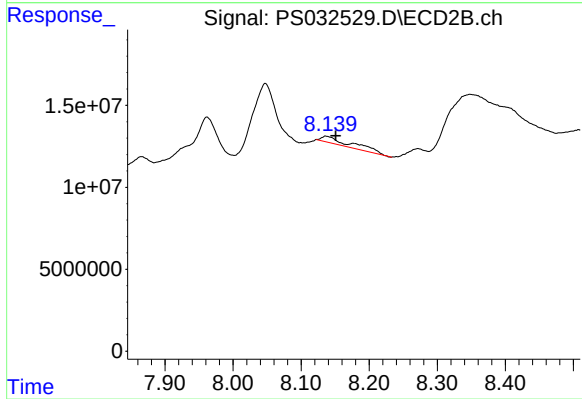
#6 MCPP

R.T.: 7.866 min
Delta R.T.: -0.040 min
Response: 15622396
Conc: 1.17 ug/ml



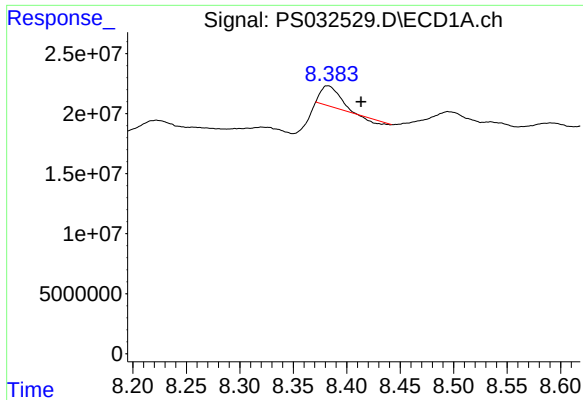
#7 MCPA

R.T.: 7.815 min
Delta R.T.: 0.022 min
Response: 90181644
Conc: 6.72 ug/ml



#7 MCPA

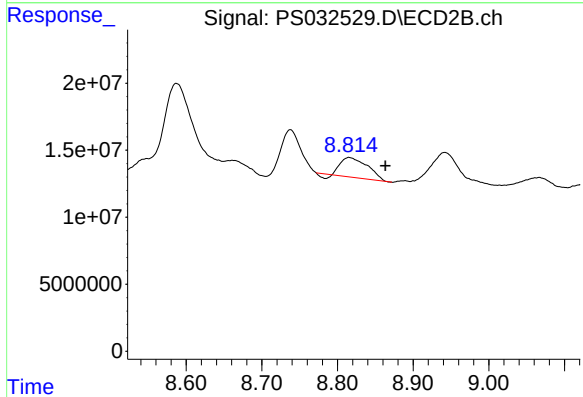
R.T.: 8.137 min
Delta R.T.: -0.014 min
Response: 13613789
Conc: N.D.



#9 2,4-D

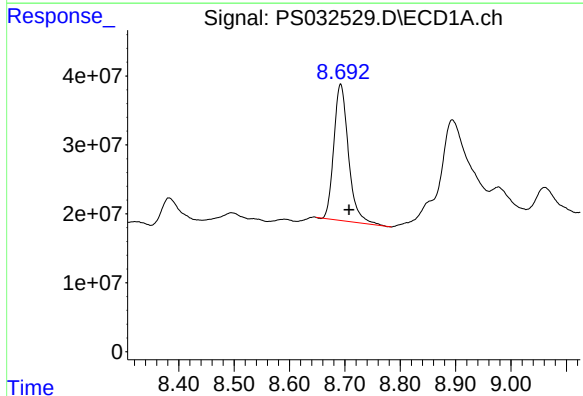
R.T.: 8.382 min
Delta R.T.: -0.031 min
Response: 17878101
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



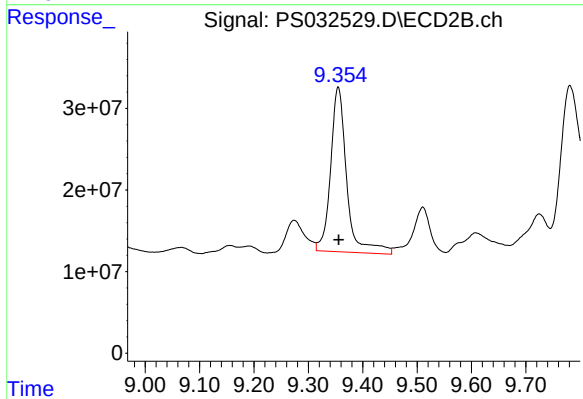
#9 2,4-D

R.T.: 8.816 min
Delta R.T.: -0.048 min
Response: 34769720
Conc: 6.63 ng/ml



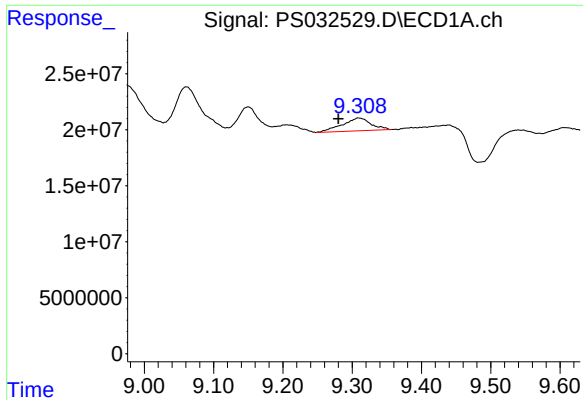
#10 Pentachlorophenol

R.T.: 8.692 min
Delta R.T.: -0.016 min
Response: 362404731
Conc: 5.78 ng/ml



#10 Pentachlorophenol

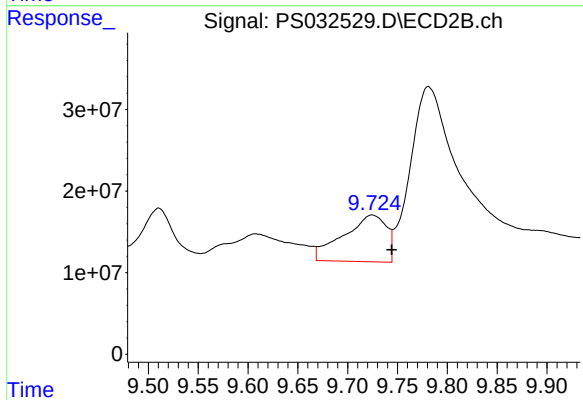
R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 417162584
Conc: 7.11 ng/ml



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

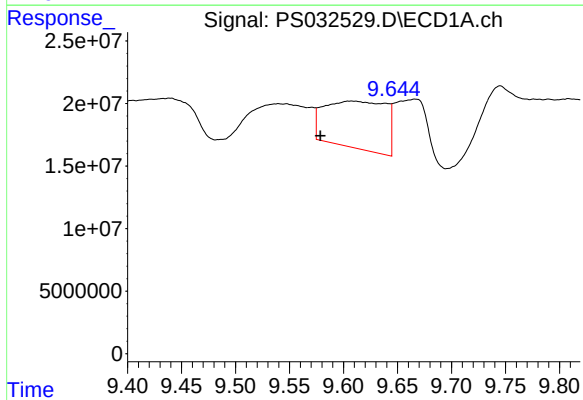
R.T.: 9.309 min
Delta R.T.: 0.029 min
Response: 33107681
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



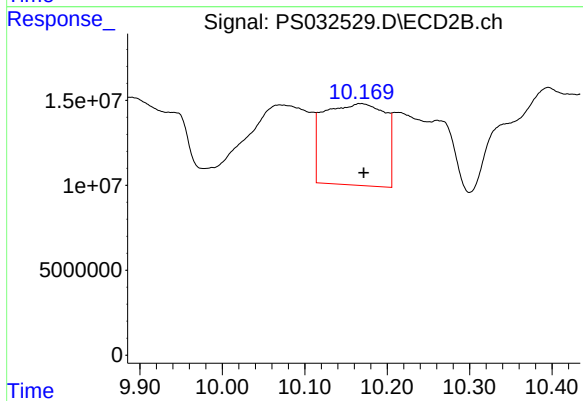
#11 2,4,5-TP (SILVEX)

R.T.: 9.725 min
Delta R.T.: -0.019 min
Response: 171876930
Conc: 6.40 ng/ml



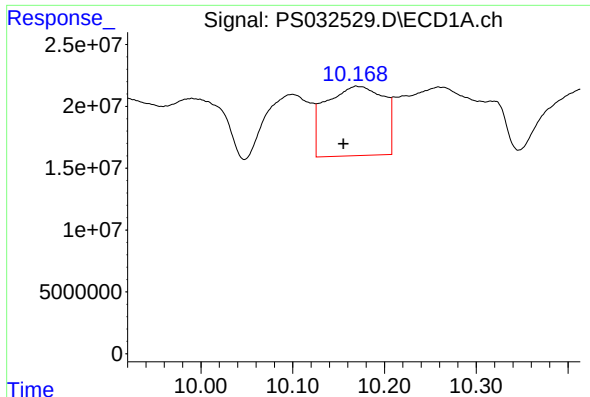
#12 2,4,5-T

R.T.: 9.607 min
Delta R.T.: 0.029 min
Response: 148462130
Conc: 6.23 ng/ml



#12 2,4,5-T

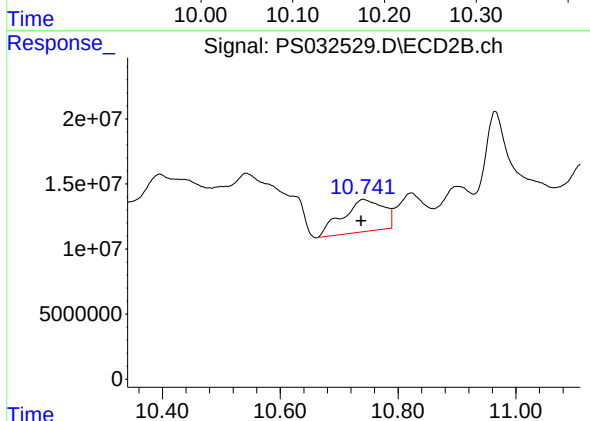
R.T.: 10.168 min
Delta R.T.: -0.004 min
Response: 247756999
Conc: 10.45 ng/ml



#13 2,4-DB

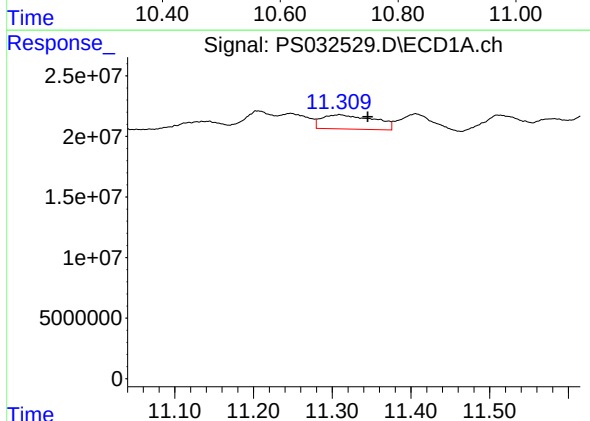
R.T.: 10.170 min
Delta R.T.: 0.015 min
Response: 246378117
Conc: 93.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



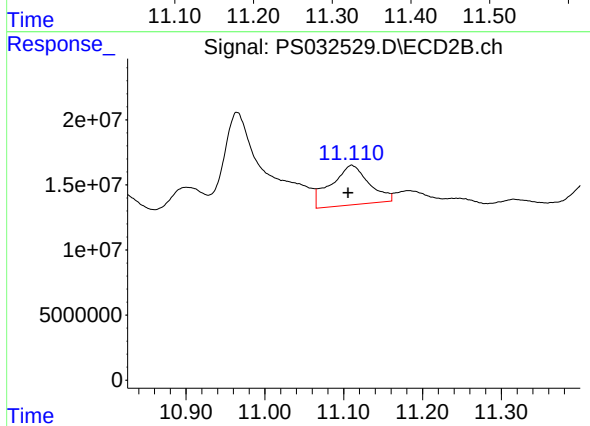
#13 2,4-DB

R.T.: 10.741 min
Delta R.T.: 0.004 min
Response: 119328643
Conc: 31.64 ng/ml



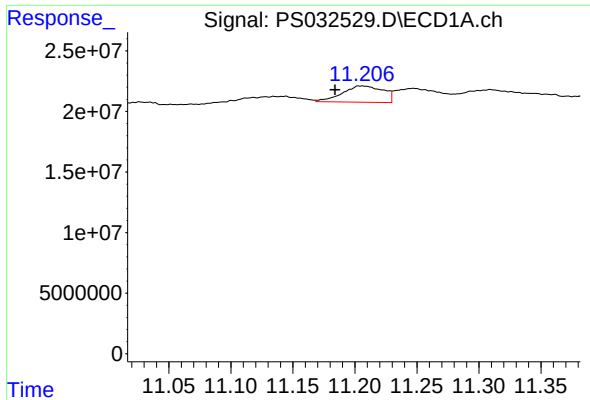
#14 DINOSEB

R.T.: 11.309 min
Delta R.T.: -0.036 min
Response: 54364406
Conc: 2.61 ng/ml



#14 DINOSEB

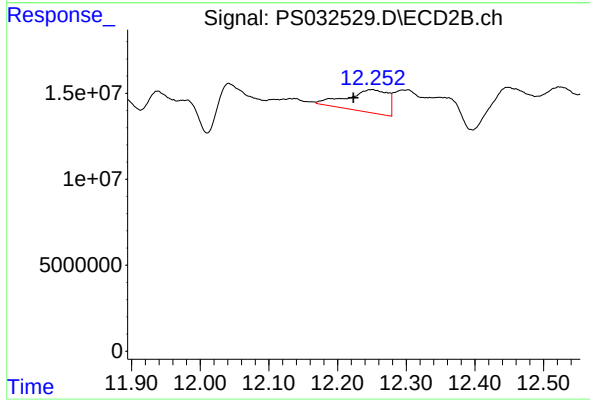
R.T.: 11.110 min
Delta R.T.: 0.005 min
Response: 101861366
Conc: 5.76 ng/ml



#15 Picloram

R.T.: 11.206 min
Delta R.T.: 0.022 min
Response: 30930438
Conc: 1.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.250 min
Delta R.T.: 0.027 min
Response: 54830892
Conc: 1.47 ng/ml