

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 20:09
 Operator : AR\AJ
 Sample : Q3582-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT4912

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:37:00 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	7.620	42289285	45687360	9.333	12.533 #
Target Compounds							
1) T	Dalapon	2.621f	2.607	2715.4E6	5492.2E6	378.258	789.791 #
2) T	3,5-DICHL...	6.425	6.575	2162303	28517270	<MDL	4.746 #
3) T	4-Nitroph...	7.083	7.226f	42031458	46419782	31.309	20.450 #
5) T	DICAMBA	7.512f	7.844f	85196601	73800639	4.516	4.273
6) T	MCPD	7.650	7.935f	29072166	104.2E6	2.670	7.835 #
7) T	MCPA	7.835f	8.135	92517367	2224230	6.891	<MDL #
8) T	DICHLORPROP	0.000	8.482f	0	5340633	N.D.	1.120
9) T	2,4-D	8.388f	8.864	3835227	7886818	<MDL	1.503 #
10) T	Pentachlo...	8.698	9.364	53257250	99199959	<MDL	1.690 #
11) T	2,4,5-TP ...	9.324f	9.711f	40905902	60267478	1.573	2.244 #
12) T	2,4,5-T	9.621f	10.163	12782970	42023154	<MDL	1.772 #
13) T	2,4-DB	10.175	10.726	234.9E6	33835984	89.145	8.972 #
14) T	DINOSEB	11.326	11.113	13792270	59913222	<MDL	3.387 #
15) T	Picloram	11.211f	12.240	15030257	15955384	<MDL	<MDL #
16) T	DCPA	11.618f	12.137	43877056	621933	1.308	<MDL #

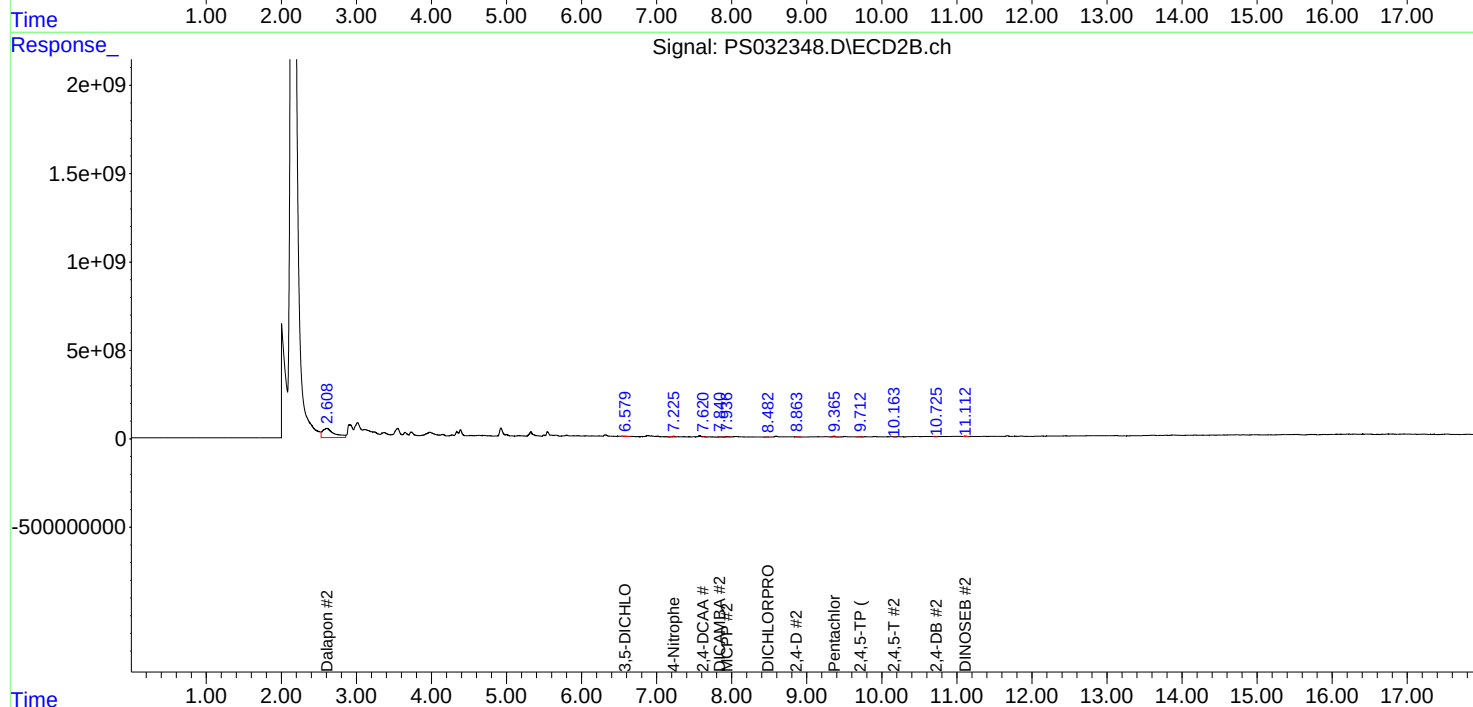
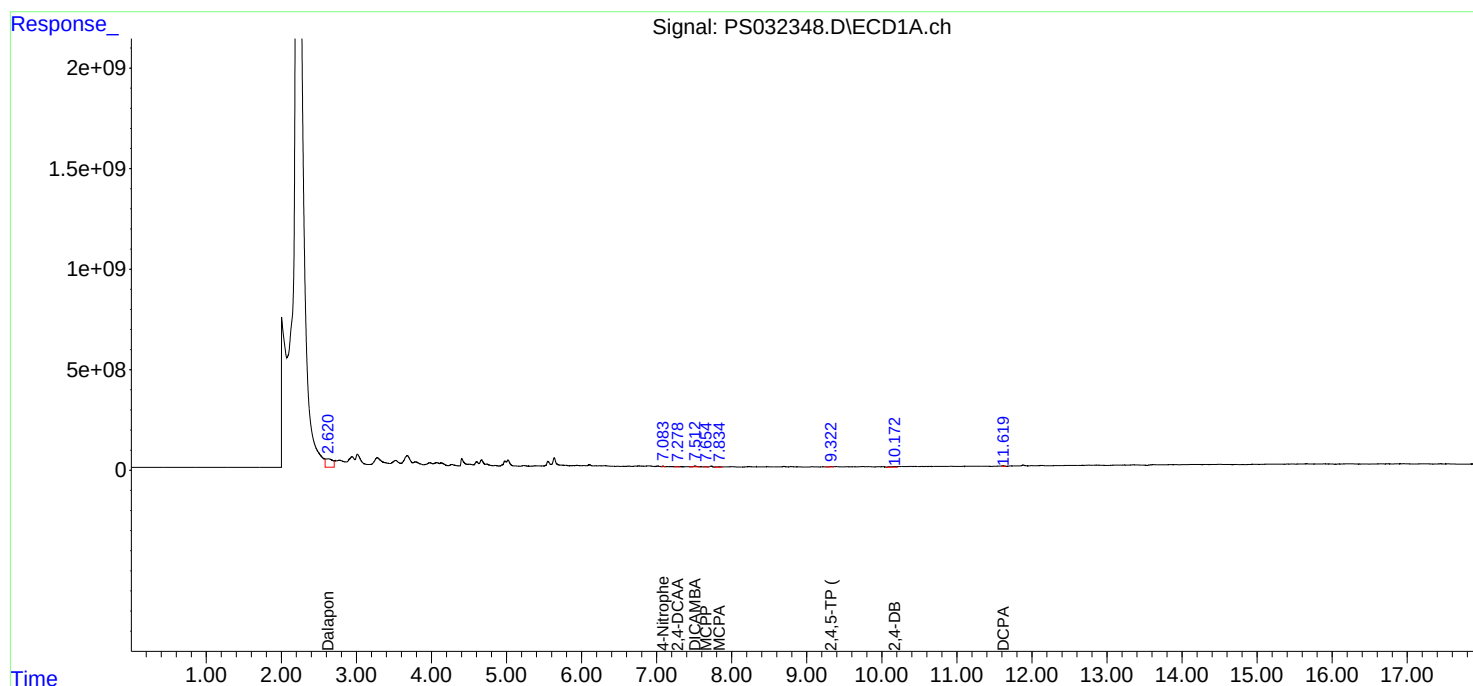
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

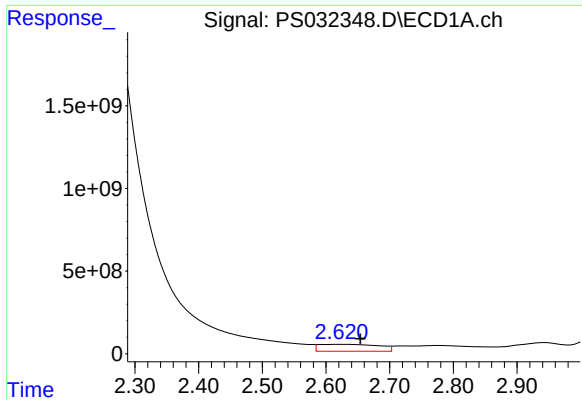
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
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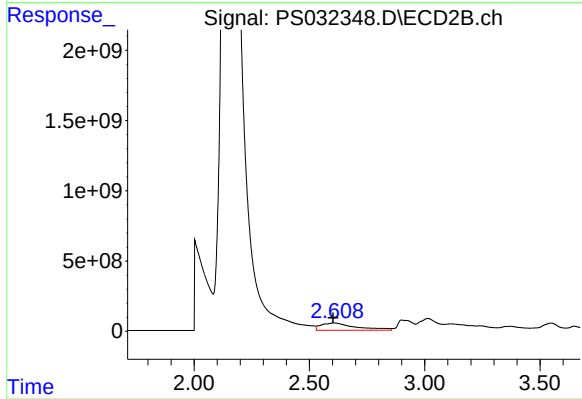




#1 Dalapon

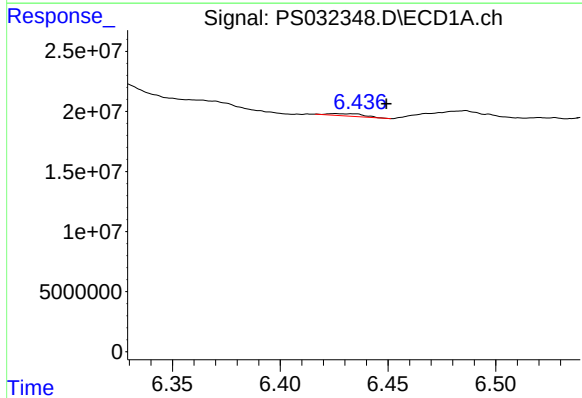
R.T.: 2.621 min
Delta R.T.: -0.033 min
Response: 2715427078
Conc: 378.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT4912



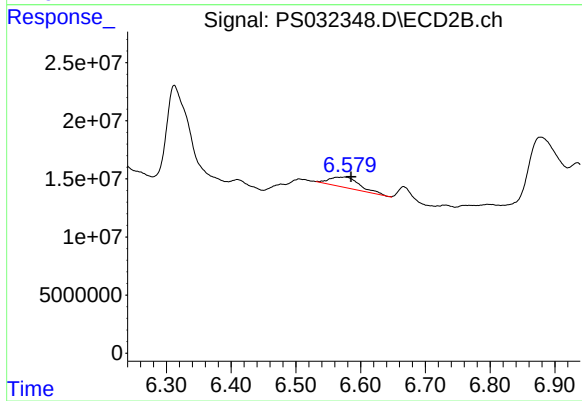
#1 Dalapon

R.T.: 2.607 min
Delta R.T.: 0.005 min
Response: 5492201054
Conc: 789.79 ng/ml



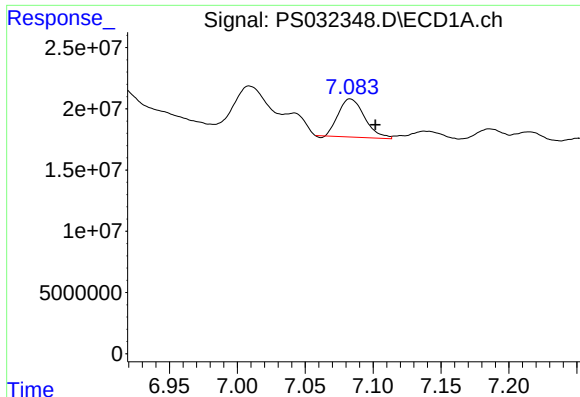
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: -0.024 min
Response: 2162303
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

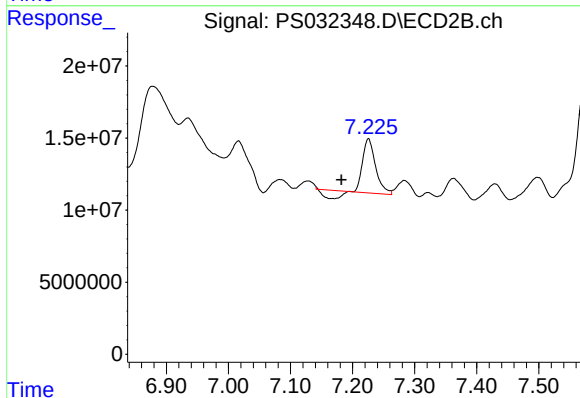
R.T.: 6.575 min
Delta R.T.: -0.010 min
Response: 28517270
Conc: 4.75 ng/ml



#3 4-Nitrophenol

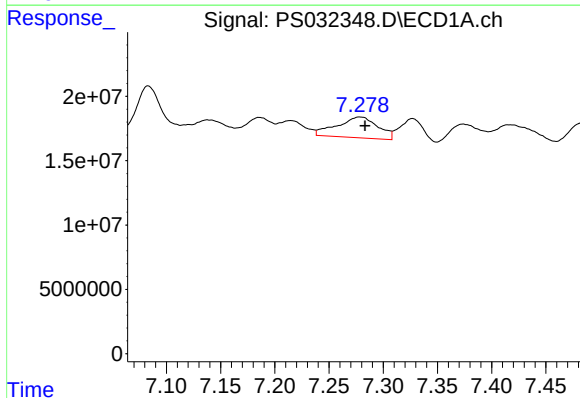
R.T.: 7.083 min
Delta R.T.: -0.019 min
Response: 42031458
Conc: 31.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT4912



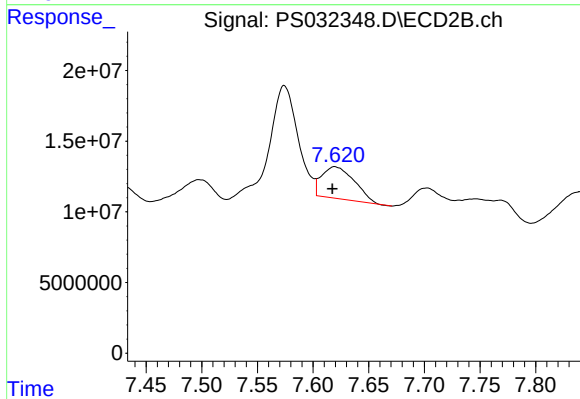
#3 4-Nitrophenol

R.T.: 7.226 min
Delta R.T.: 0.043 min
Response: 46419782
Conc: 20.45 ng/ml



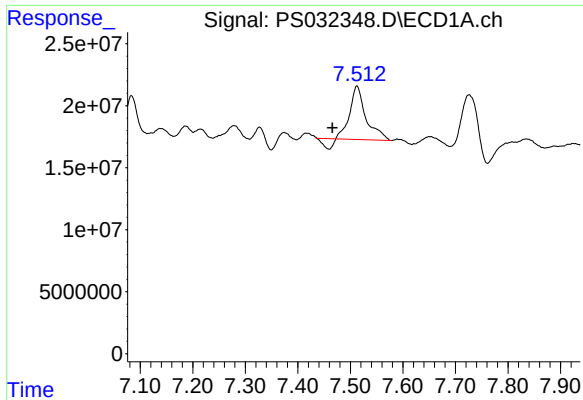
#4 2,4-DCAA

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 42289285
Conc: 9.33 ng/ml



#4 2,4-DCAA

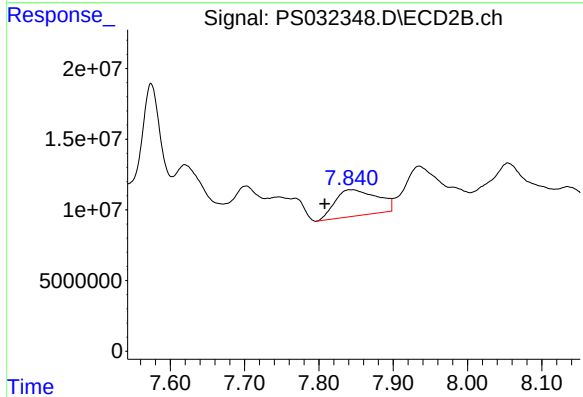
R.T.: 7.620 min
Delta R.T.: 0.003 min
Response: 45687360
Conc: 12.53 ng/ml



#5 DICAMBA

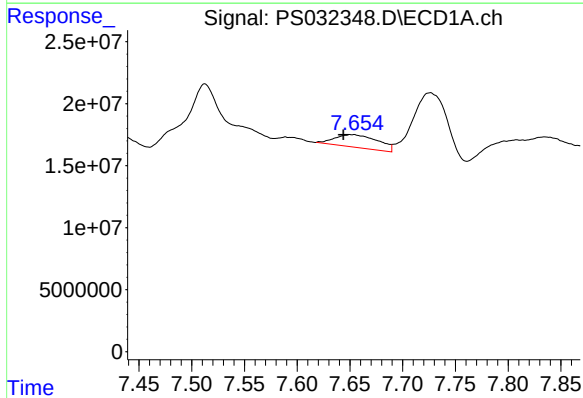
R.T.: 7.512 min
Delta R.T.: 0.047 min
Response: 85196601
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT4912



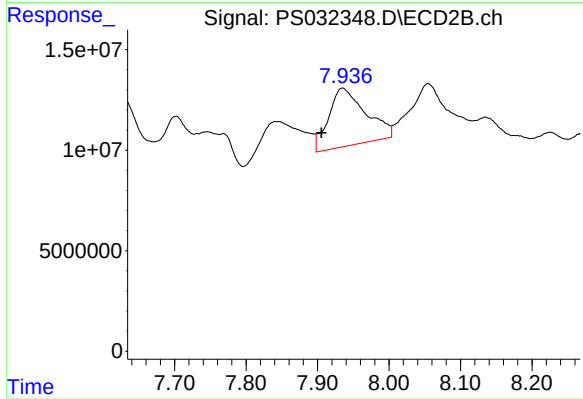
#5 DICAMBA

R.T.: 7.844 min
Delta R.T.: 0.036 min
Response: 73800639
Conc: 4.27 ng/ml



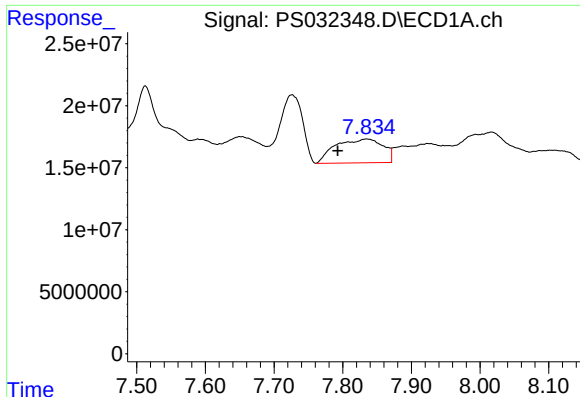
#6 MCP

R.T.: 7.650 min
Delta R.T.: 0.006 min
Response: 29072166
Conc: 2.67 ug/ml



#6 MCP

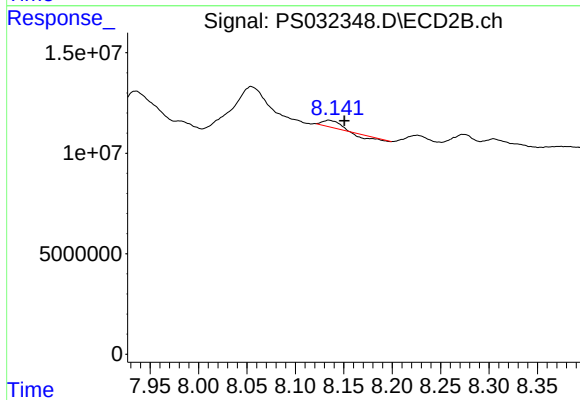
R.T.: 7.935 min
Delta R.T.: 0.030 min
Response: 104208125
Conc: 7.83 ug/ml



#7 MCPA

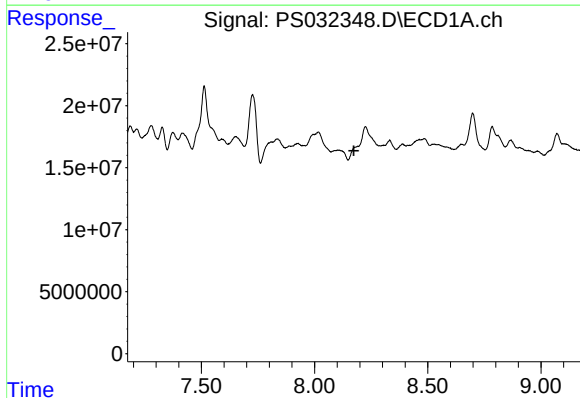
R.T.: 7.835 min
Delta R.T.: 0.042 min
Response: 92517367
Conc: 6.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
RT4912



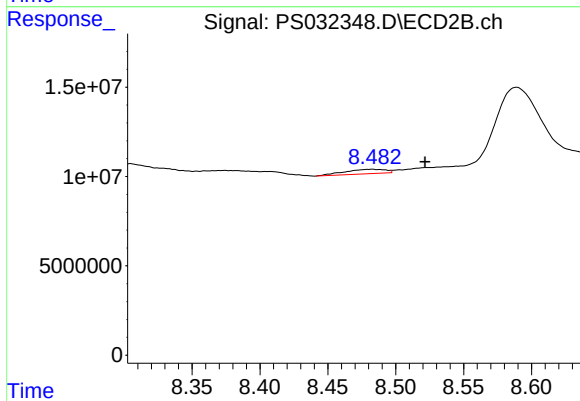
#7 MCPA

R.T.: 8.135 min
Delta R.T.: -0.016 min
Response: 2224230
Conc: N.D.



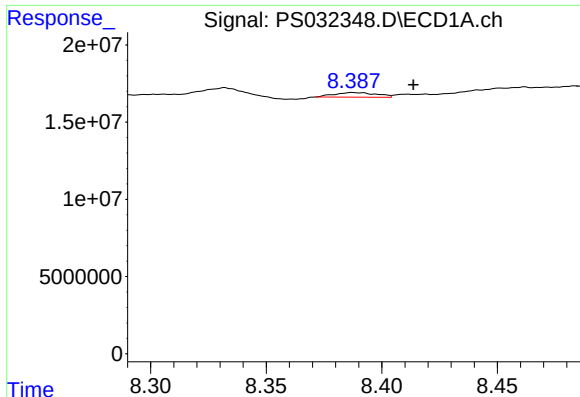
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.174 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

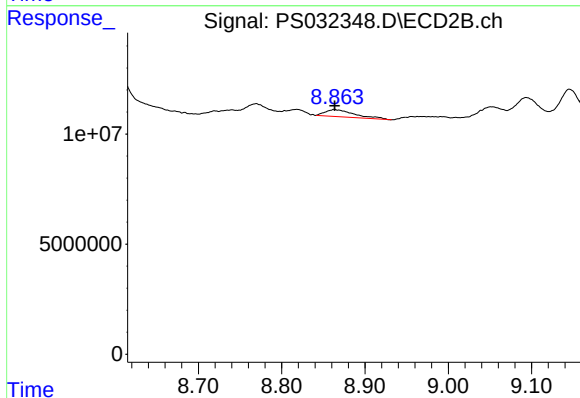
R.T.: 8.482 min
Delta R.T.: -0.039 min
Response: 5340633
Conc: 1.12 ng/ml



#9 2,4-D

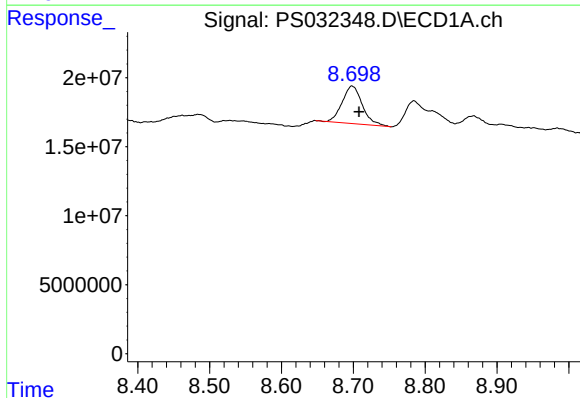
R.T.: 8.388 min
Delta R.T.: -0.025 min
Response: 3835227
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RT4912



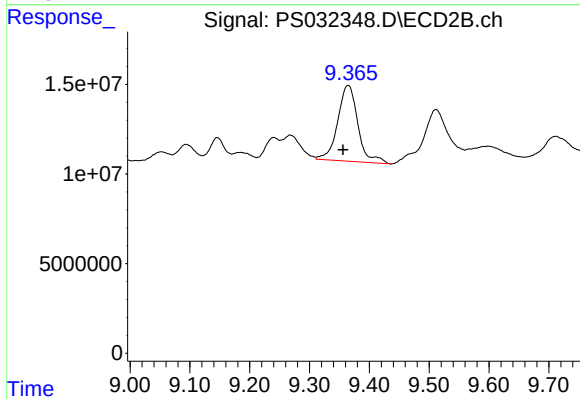
#9 2,4-D

R.T.: 8.864 min
Delta R.T.: 0.000 min
Response: 7886818
Conc: 1.50 ng/ml



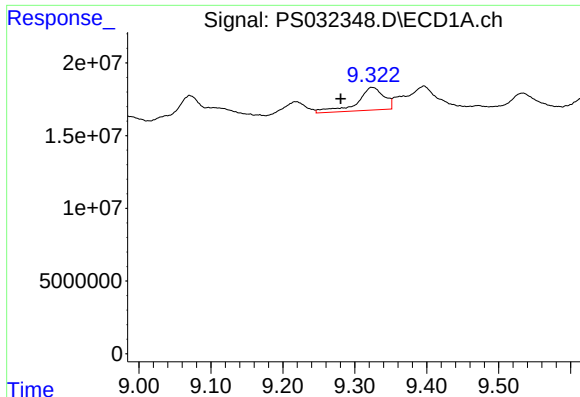
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: -0.009 min
Response: 53257250
Conc: N.D.



#10 Pentachlorophenol

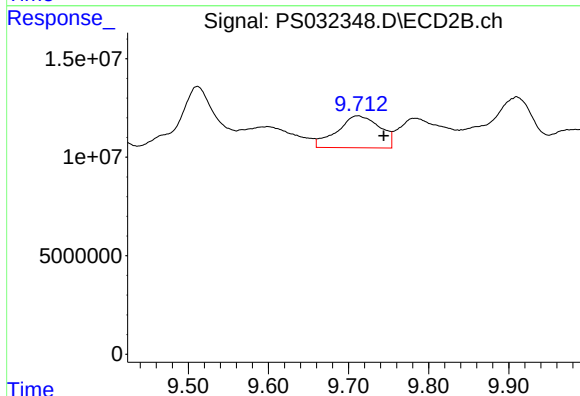
R.T.: 9.364 min
Delta R.T.: 0.008 min
Response: 99199959
Conc: 1.69 ng/ml



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

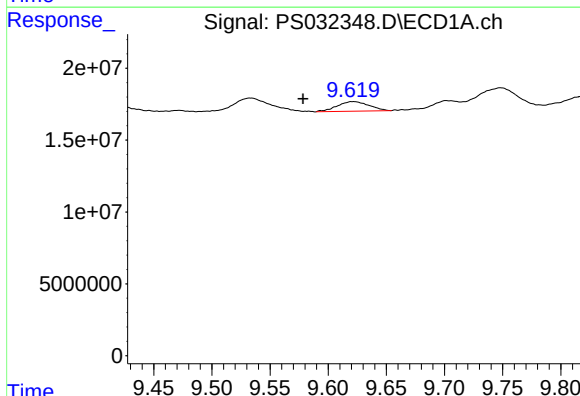
R.T.: 9.324 min
Delta R.T.: 0.044 min
Response: 40905902
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT4912



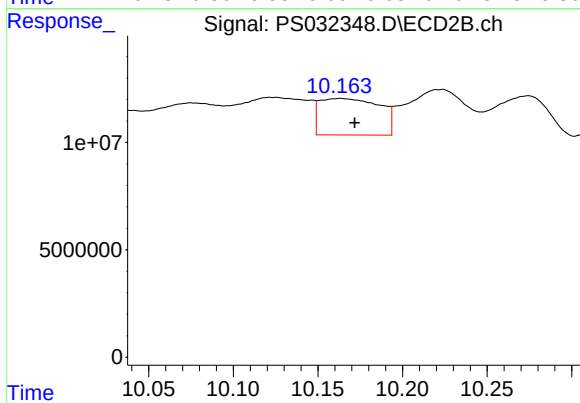
#11 2,4,5-TP (SILVEX)

R.T.: 9.711 min
Delta R.T.: -0.033 min
Response: 60267478
Conc: 2.24 ng/ml



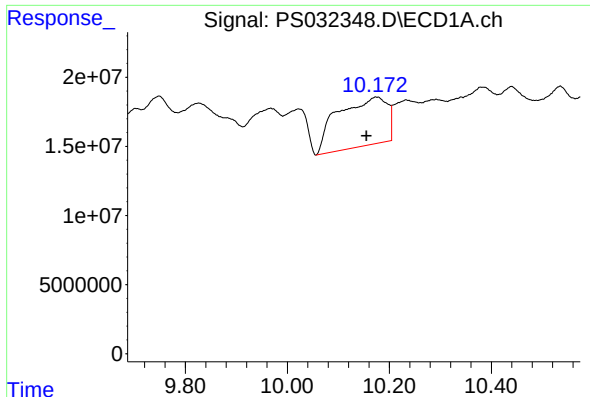
#12 2,4,5-T

R.T.: 9.621 min
Delta R.T.: 0.043 min
Response: 12782970
Conc: N.D.



#12 2,4,5-T

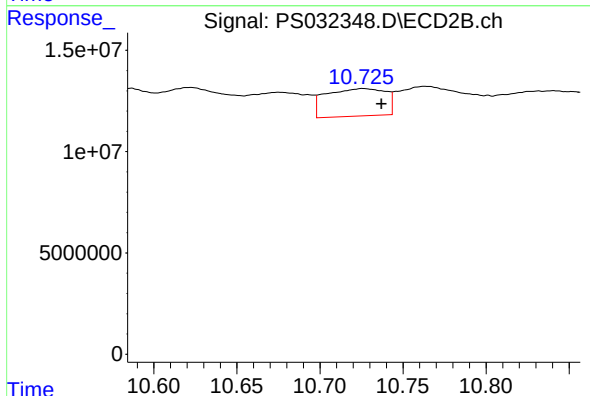
R.T.: 10.163 min
Delta R.T.: -0.008 min
Response: 42023154
Conc: 1.77 ng/ml



#13 2,4-DB

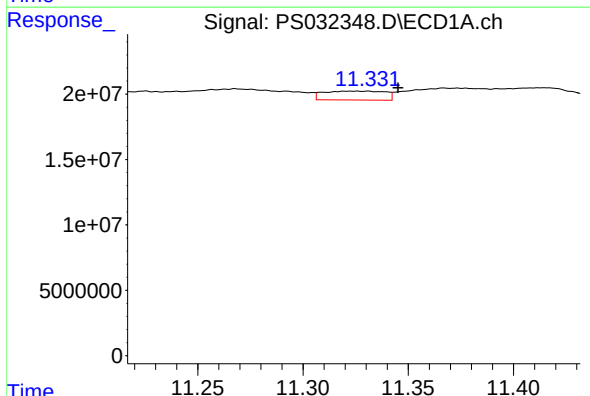
R.T.: 10.175 min
Delta R.T.: 0.019 min
Response: 234907753
Conc: 89.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT4912



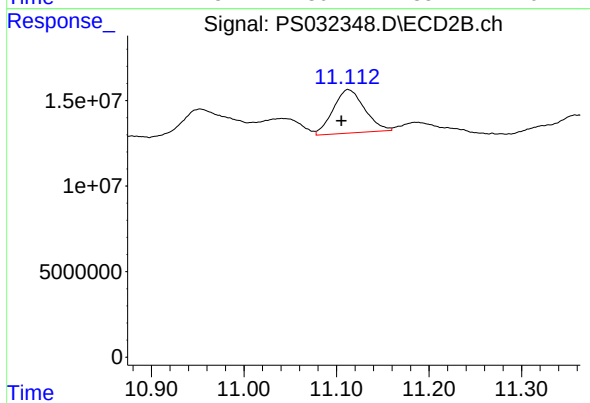
#13 2,4-DB

R.T.: 10.726 min
Delta R.T.: -0.011 min
Response: 33835984
Conc: 8.97 ng/ml



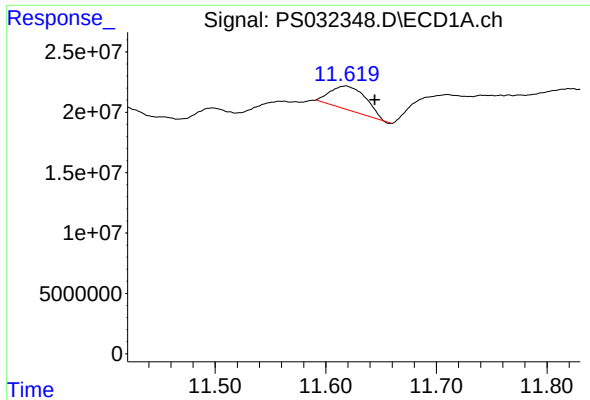
#14 DINOSEB

R.T.: 11.326 min
Delta R.T.: -0.019 min
Response: 13792270
Conc: N.D.



#14 DINOSEB

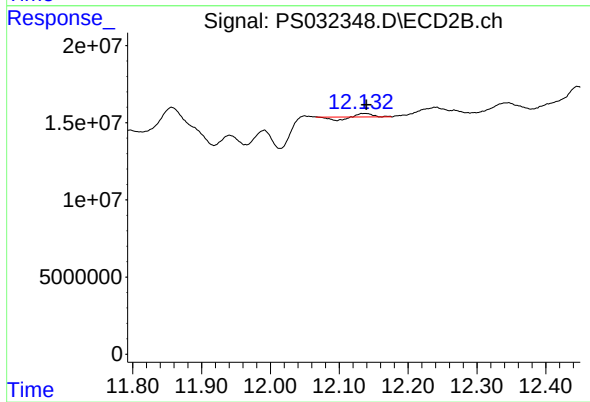
R.T.: 11.113 min
Delta R.T.: 0.008 min
Response: 59913222
Conc: 3.39 ng/ml



#16 DCPA

R.T.: 11.618 min
Delta R.T.: -0.027 min
Response: 43877056
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT4912



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.003 min
Response: 621933
Conc: N.D.