

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111325\
 Data File : PS032408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 19:28
 Operator : AR\AJ
 Sample : Q3609-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-713-COMP-05

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:42:06 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	7.281	7.619	1364.4E6	1472.1E6	301.113	403.827 #
Target Compounds							
1) T	Dalapon	2.621f	2.579	1598.6E6	2866.9E6	222.684	412.265 #
2) T	3,5-DICHL...	6.440	6.596	1604168	18472590	<MDL	3.074 #
3) T	4-Nitroph...	7.082	7.182	18523303	19805582	13.798	8.725 #
5) T	DICAMBA	7.478	7.846f	21920966	38072543	1.162	2.204 #
6) T	MCPD	7.659	7.955f	38109569	38298433	3.499	2.879
7) T	MCPA	7.798	0.000	31519318	0	2.348	N.D. #
8) T	DICHLORPROP	8.153	8.535	6883151	3063577	1.547	<MDL #
9) T	2,4-D	8.394	8.896f	33509454	10457186	7.427	1.993 #
10) T	Pentachlo...	8.693	9.362	10304939	42387195	<MDL	<MDL #
11) T	2,4,5-TP ...	9.238f	9.727	25395766	247.5E6	<MDL	9.217 #
12) T	2,4,5-T	9.565	10.171	195684	324.8E6	<MDL	13.692 #
13) T	2,4-DB	10.184f	10.748	770.4E6	283.4E6	292.377	75.138 #
14) T	DINOSEB	11.361	11.118	189.6E6	225.3E6	9.111	12.739 #
15) T	Picloram	11.162	12.207	27039347	25228941	1.274	<MDL #
16) T	DCPA	11.606f	12.145	79117180	27759407	2.358	<MDL #

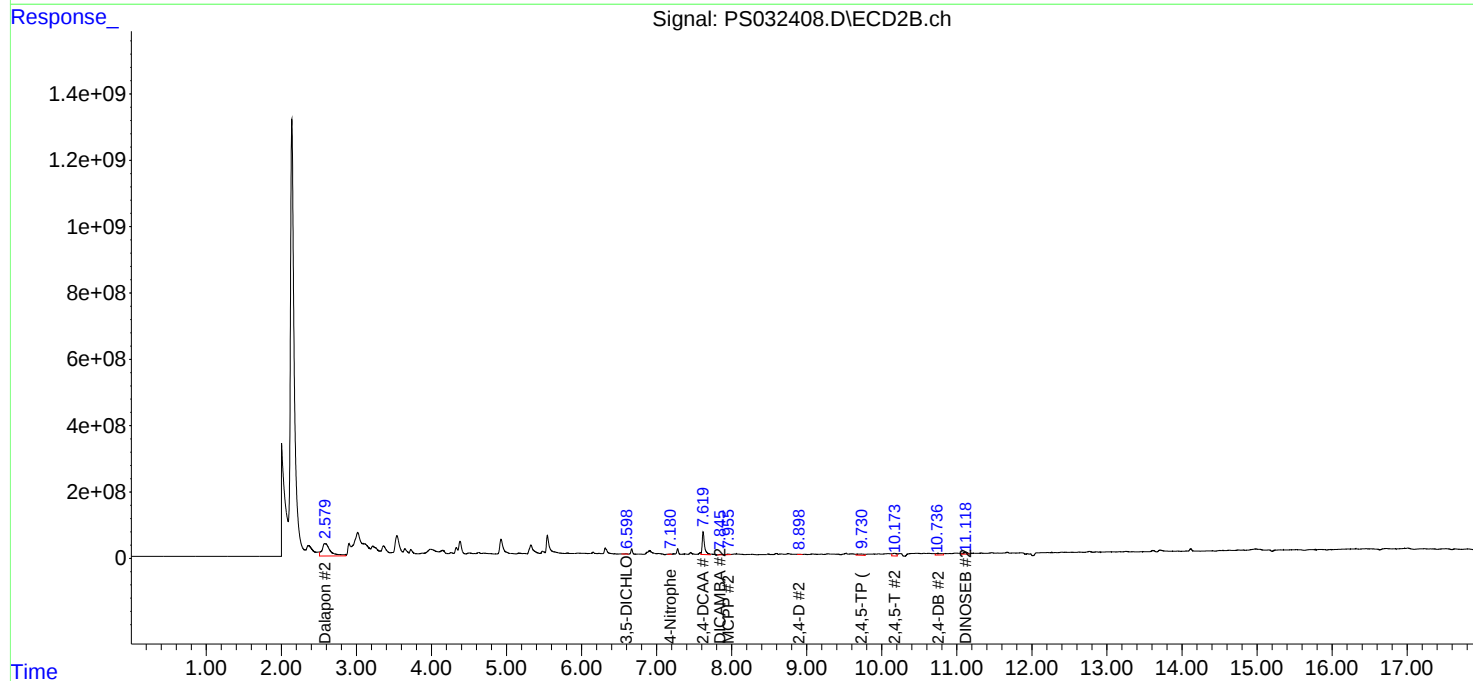
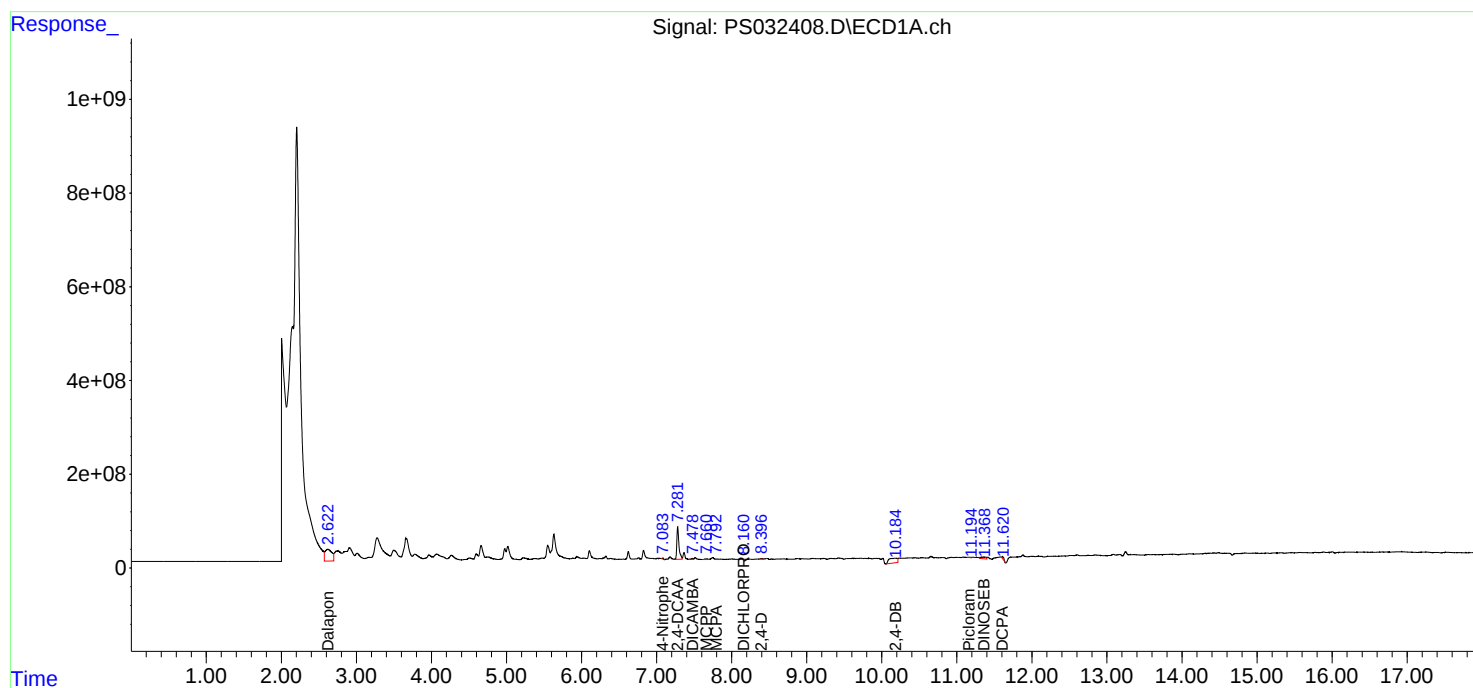
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

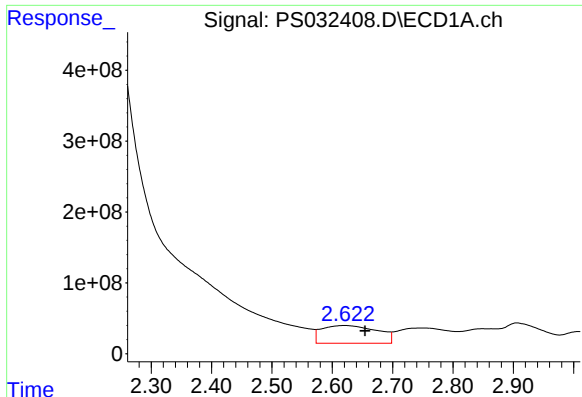
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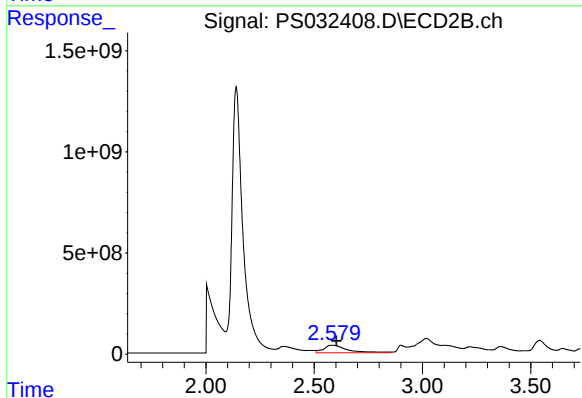




#1 Dalapon

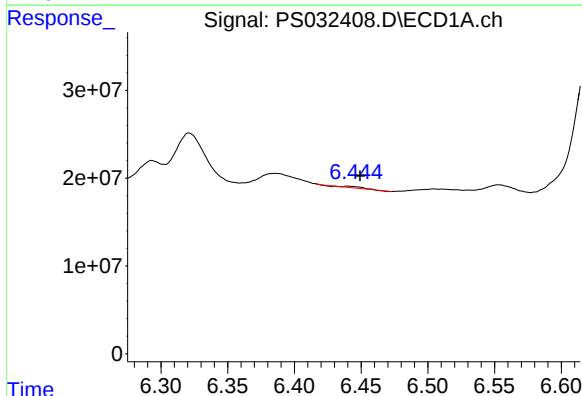
R.T.: 2.621 min
Delta R.T.: -0.033 min
Response: 1598597109
Conc: 222.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-05



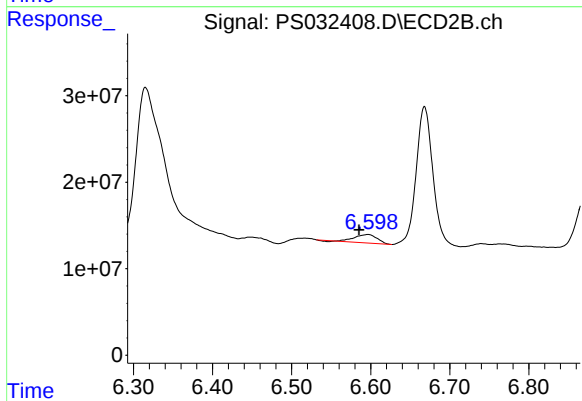
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.024 min
Response: 2866891953
Conc: 412.27 ng/ml



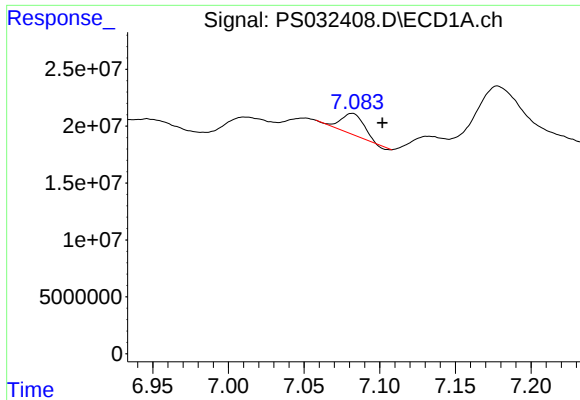
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.009 min
Response: 1604168
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

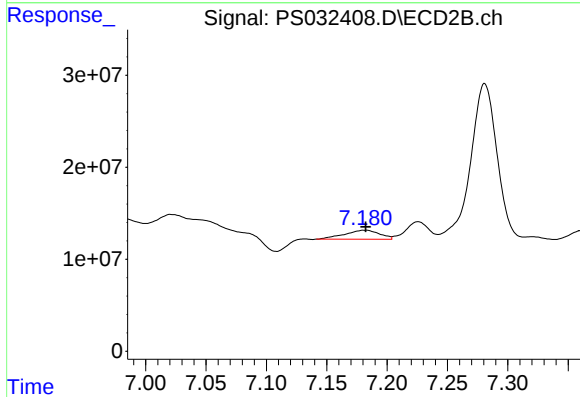
R.T.: 6.596 min
Delta R.T.: 0.011 min
Response: 18472590
Conc: 3.07 ng/ml



#3 4-Nitrophenol

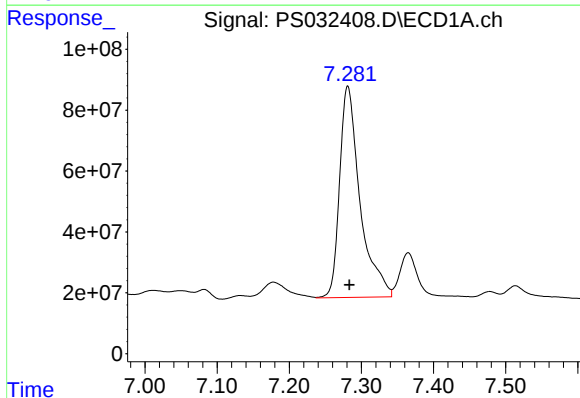
R.T.: 7.082 min
Delta R.T.: -0.020 min
Response: 18523303
Conc: 13.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-05



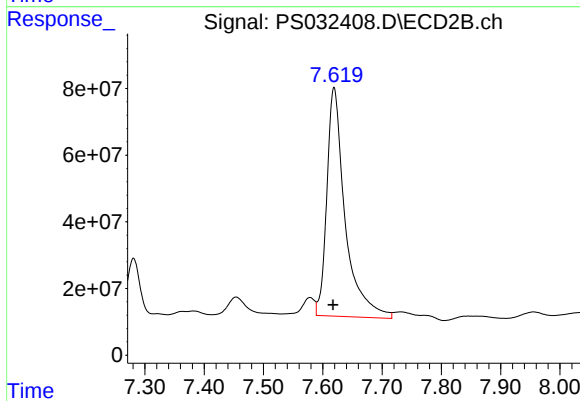
#3 4-Nitrophenol

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 19805582
Conc: 8.73 ng/ml



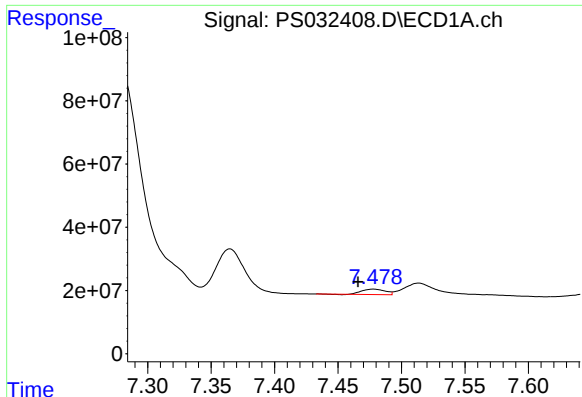
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: -0.002 min
Response: 1364424686
Conc: 301.11 ng/ml



#4 2,4-DCAA

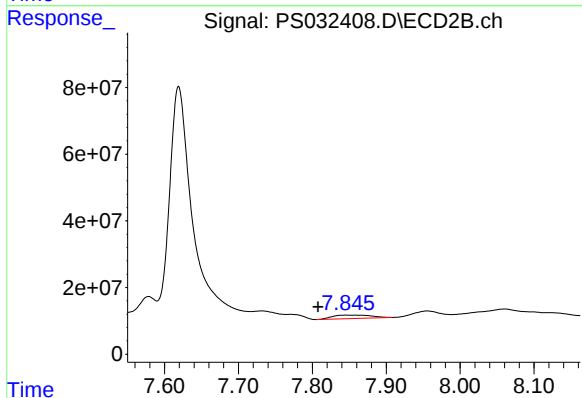
R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 1472149808
Conc: 403.83 ng/ml



#5 DICAMBA

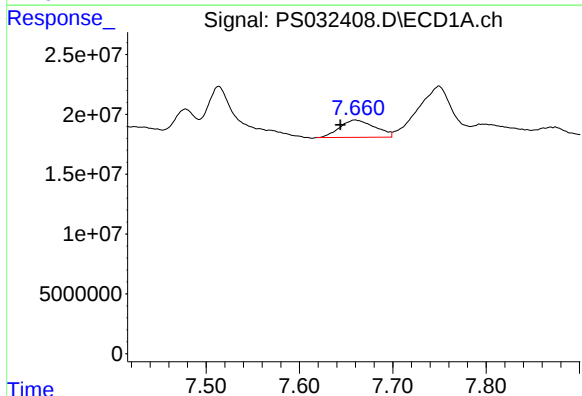
R.T.: 7.478 min
Delta R.T.: 0.012 min
Response: 21920966
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-05



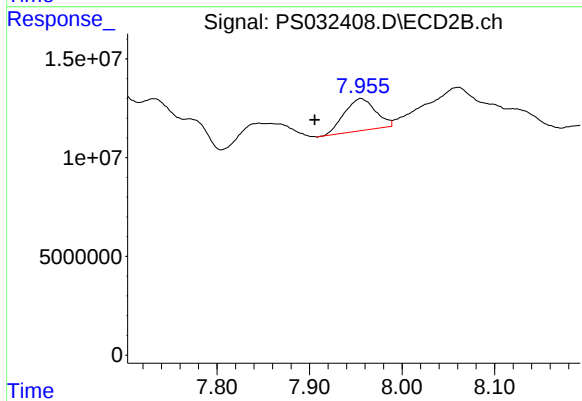
#5 DICAMBA

R.T.: 7.846 min
Delta R.T.: 0.038 min
Response: 38072543
Conc: 2.20 ng/ml



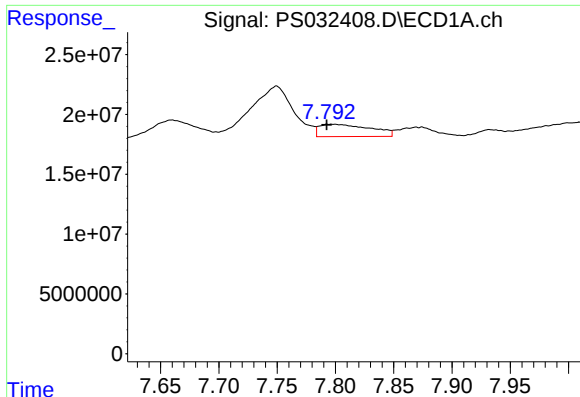
#6 MCP

R.T.: 7.659 min
Delta R.T.: 0.016 min
Response: 38109569
Conc: 3.50 ug/ml



#6 MCP

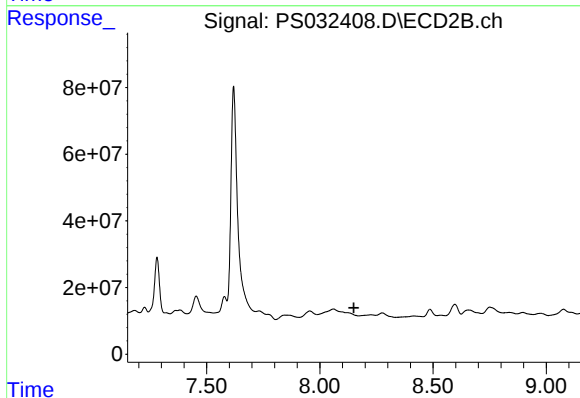
R.T.: 7.955 min
Delta R.T.: 0.050 min
Response: 38298433
Conc: 2.88 ug/ml



#7 MCPA

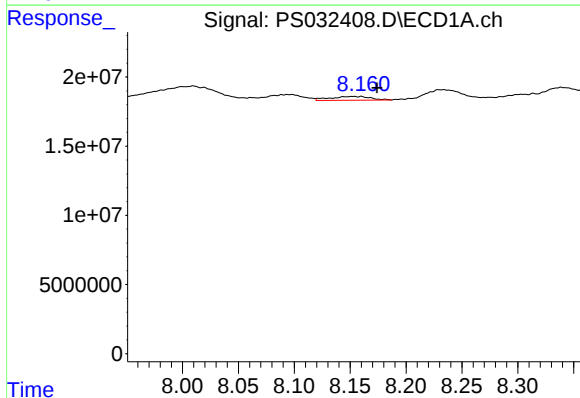
R.T.: 7.798 min
Delta R.T.: 0.005 min
Response: 31519318
Conc: 2.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-05



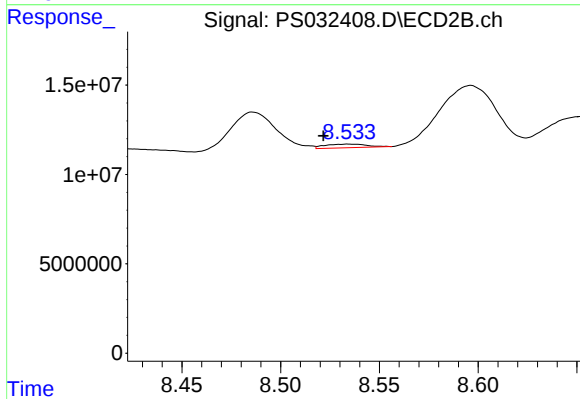
#7 MCPA

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



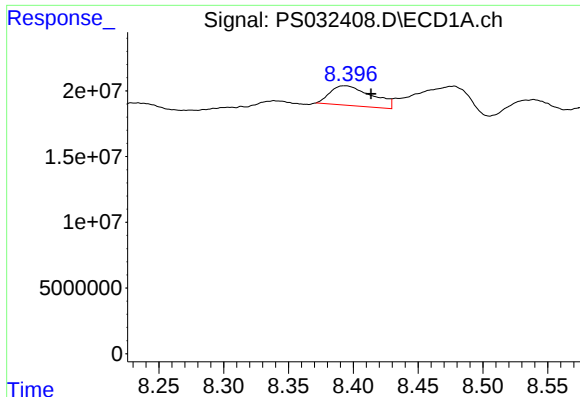
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: -0.021 min
Response: 6883151
Conc: 1.55 ng/ml



#8 DICHLORPROP

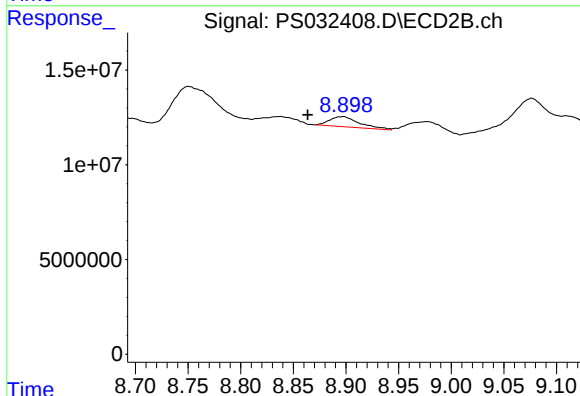
R.T.: 8.535 min
Delta R.T.: 0.013 min
Response: 3063577
Conc: N.D.



#9 2,4-D

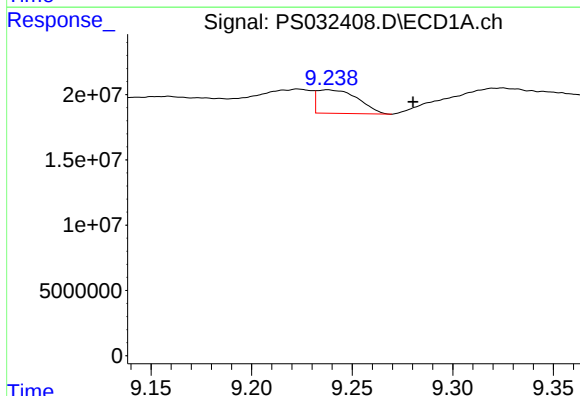
R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 33509454
Conc: 7.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-05



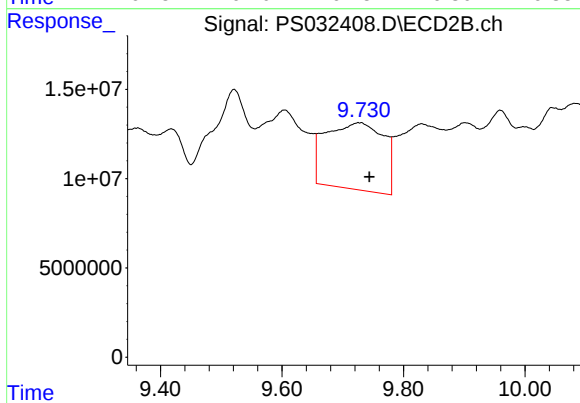
#9 2,4-D

R.T.: 8.896 min
Delta R.T.: 0.033 min
Response: 10457186
Conc: 1.99 ng/ml



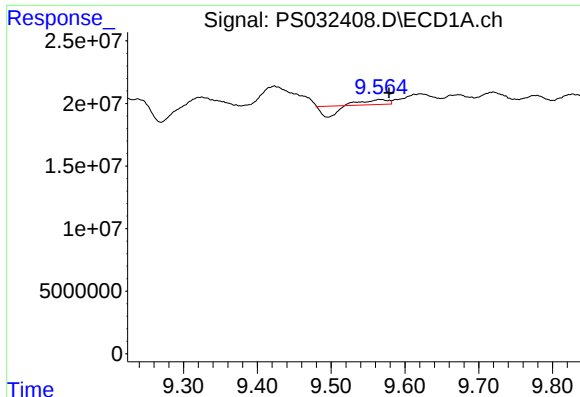
#11 2,4,5-TP (SILVEX)

R.T.: 9.238 min
Delta R.T.: -0.042 min
Response: 25395766
Conc: N.D.



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

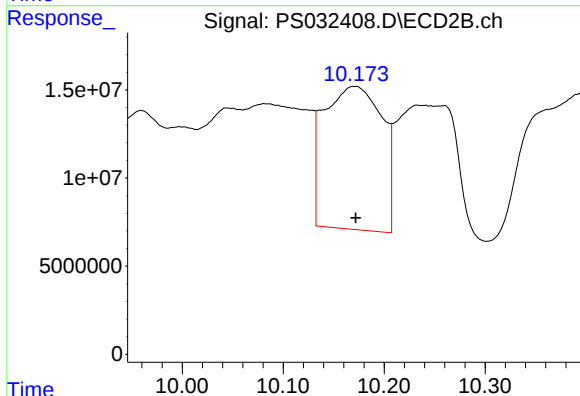
R.T.: 9.727 min
Delta R.T.: -0.017 min
Response: 247515213
Conc: 9.22 ng/ml



#12 2,4,5-T

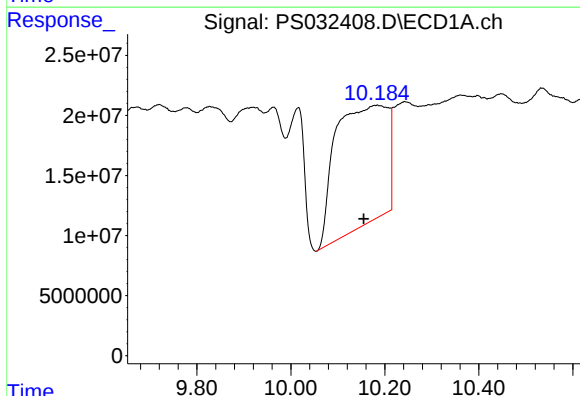
R.T.: 9.565 min
Delta R.T.: -0.013 min
Response: 195684
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-05



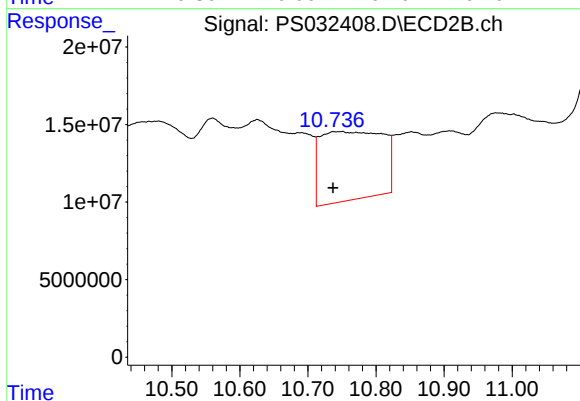
#12 2,4,5-T

R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 324751815
Conc: 13.69 ng/ml



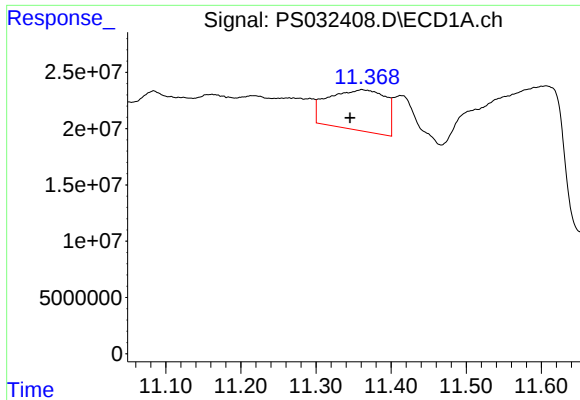
#13 2,4-DB

R.T.: 10.184 min
Delta R.T.: 0.029 min
Response: 770447875
Conc: 292.38 ng/ml



#13 2,4-DB

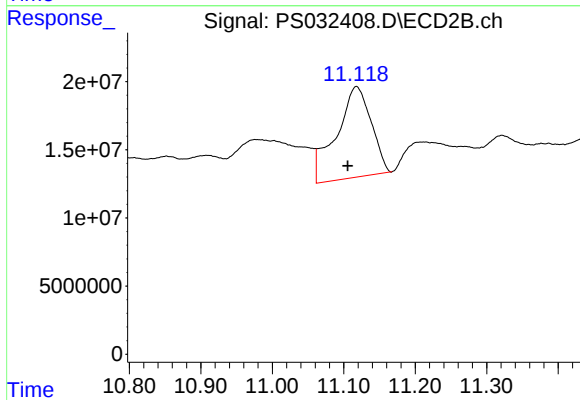
R.T.: 10.748 min
Delta R.T.: 0.011 min
Response: 283372368
Conc: 75.14 ng/ml



#14 DINOSEB

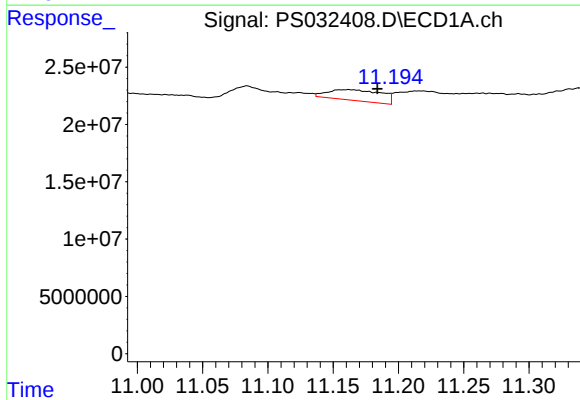
R.T.: 11.361 min
Delta R.T.: 0.016 min
Response: 189572012
Conc: 9.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-05



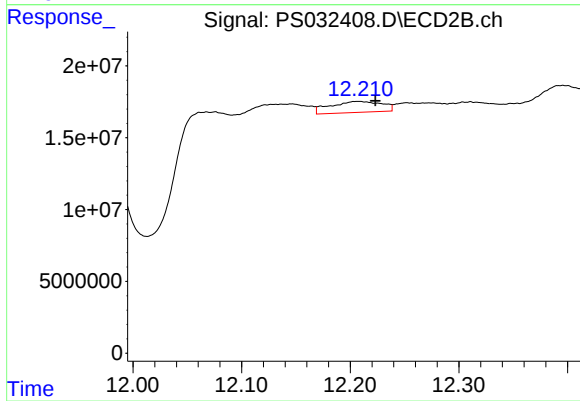
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: 0.012 min
Response: 225323915
Conc: 12.74 ng/ml



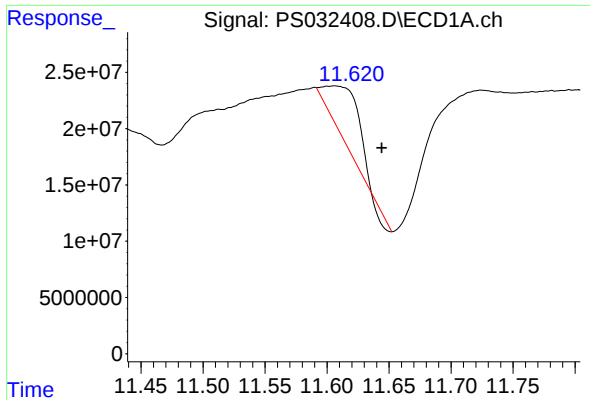
#15 Picloram

R.T.: 11.162 min
Delta R.T.: -0.022 min
Response: 27039347
Conc: 1.27 ng/ml



#15 Picloram

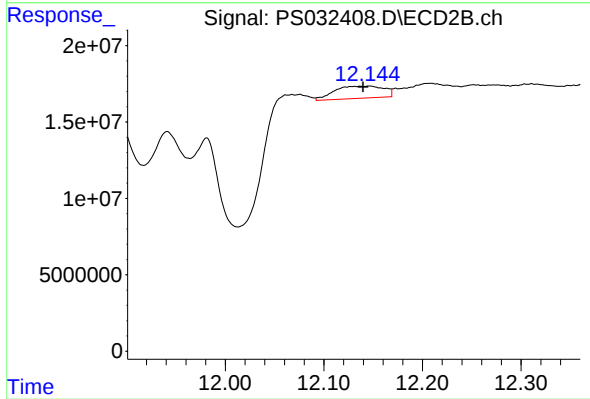
R.T.: 12.207 min
Delta R.T.: -0.016 min
Response: 25228941
Conc: N.D.



#16 DCPA

R.T.: 11.606 min
Delta R.T.: -0.038 min
Response: 79117180
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-713-COMP-05



#16 DCPA

R.T.: 12.145 min
Delta R.T.: 0.006 min
Response: 27759407
Conc: N.D.