

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 21:23
 Operator : AR\AJ
 Sample : Q3732-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HD-01-11-26-2025MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:02:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.009	7.382	1023.4E6	939.4E6	185.269	175.215
Target Compounds							
1) T	Dalapon	2.472	2.448	2510.4E6	3314.1E6	296.474	454.051 #
2) T	3,5-DICHL...	6.201	6.374	56189028	74234262	7.576	12.152 #
3) T	4-Nitroph...	6.861	6.917f	-9997561	86100711	N.D.	36.042
5) T	DICAMBA	7.186	7.575	265.7E6	103.4E6	11.960	5.212 #
6) T	MCPD	7.361	7.672	48468564	44166262	3.844	3.295
7) T	MCPA	7.509	7.918	47842635	60273360	2.959	3.630
8) T	DICHLORPROP	7.878	8.279	1543.2E6	1077.7E6	286.314	216.935
9) T	2,4-D	8.111	8.616	1073.3E6	821.4E6	175.789	146.245
10) T	Pentachlo...	8.384	9.085	109.7E6	229.2E6	1.496	3.751 #
11) T	2,4,5-TP ...	8.960	9.485	7045.1E6	8442.9E6	210.839	294.294 #
12) T	2,4,5-T	9.252	9.912	5391.6E6	6939.5E6	128.243	248.493 #
13) T	2,4-DB	9.818	10.470	69826658	1387.4E6	22.387	340.590 #
15) T	Picloram	10.840	11.977	1612.6E6	1301.6E6	40.986	36.160
16) T	DCPA	11.280	11.865	2525.5E6	1387.0E6	63.032	40.766 #

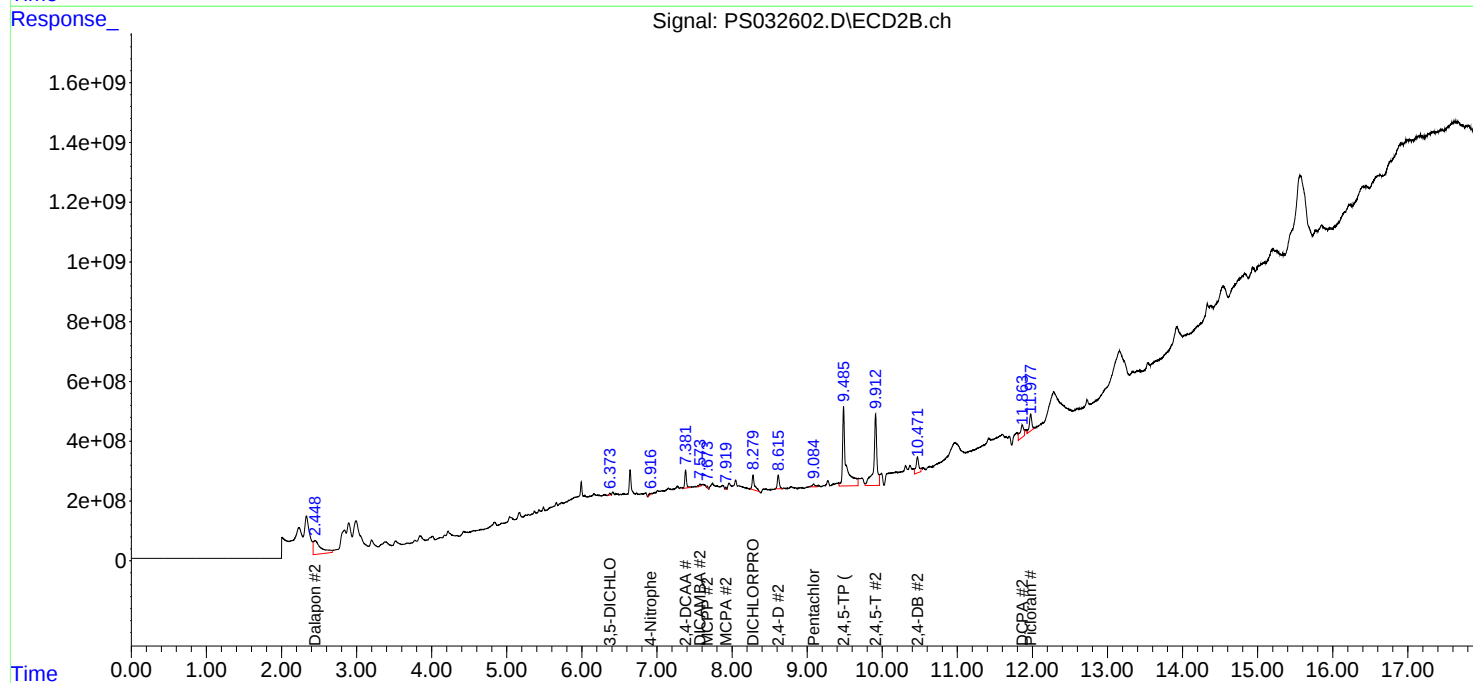
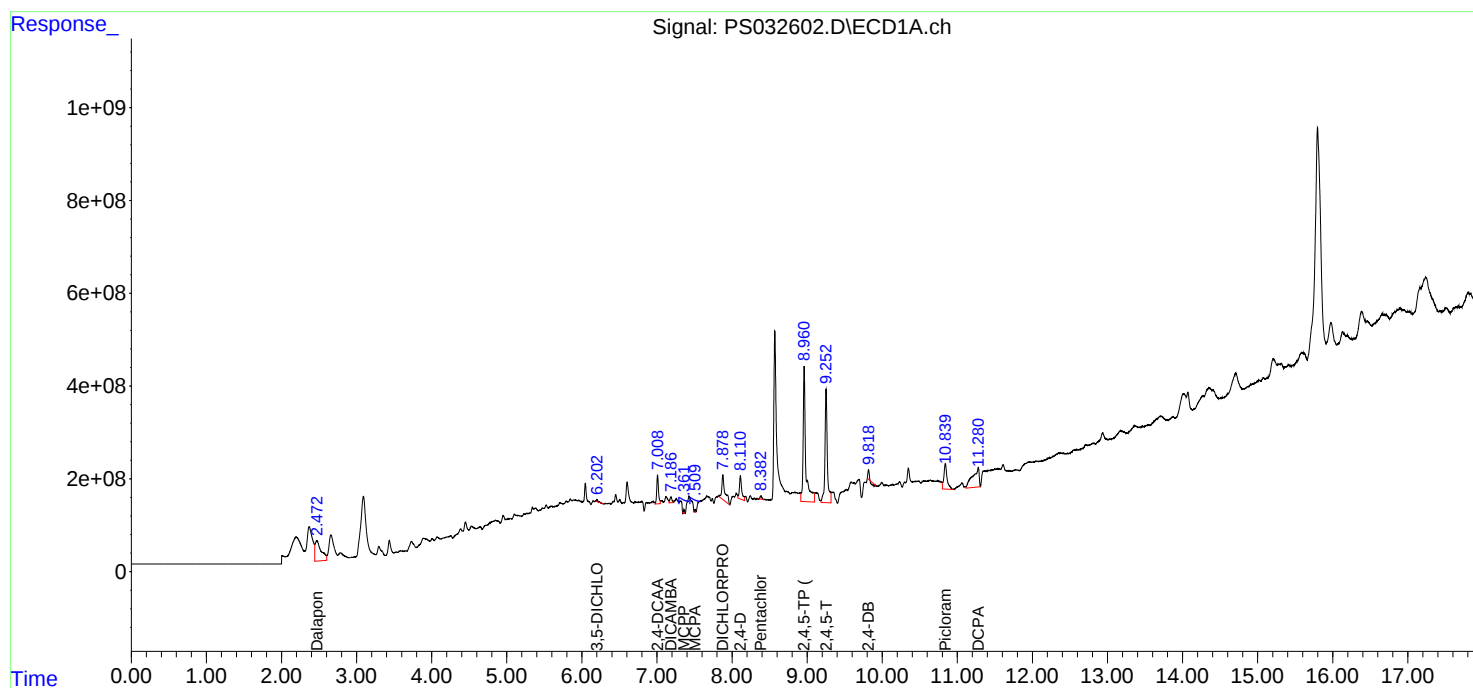
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

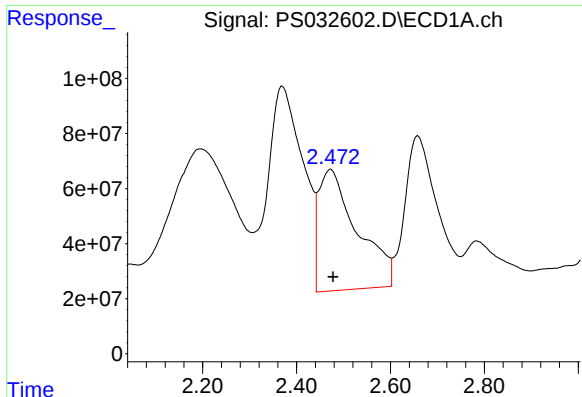
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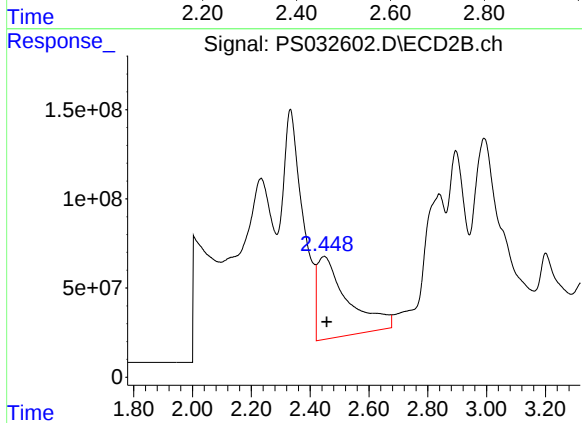




#1 Dalapon

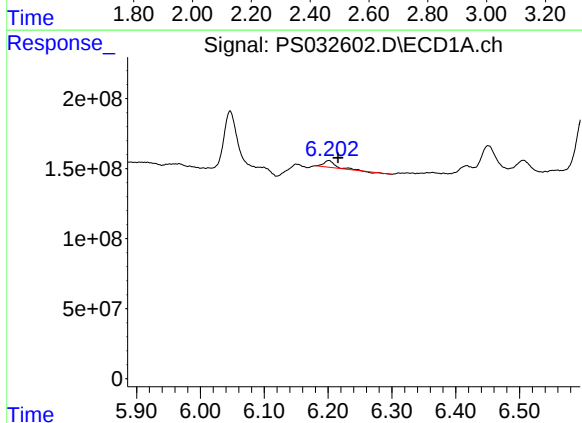
R.T.: 2.472 min
Delta R.T.: -0.006 min
Response: 2510440953
Conc: 296.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-11-26-2025MS



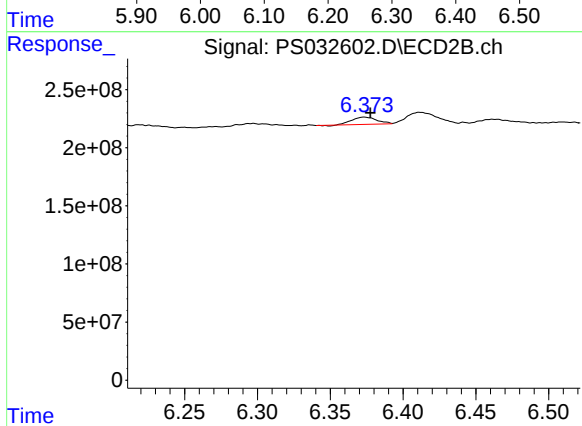
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.009 min
Response: 3314093853
Conc: 454.05 ng/ml



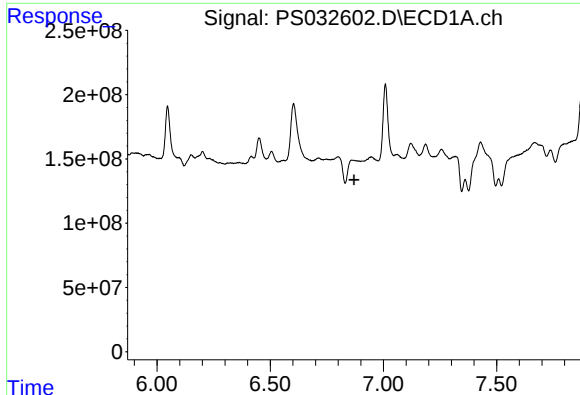
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.201 min
Delta R.T.: -0.015 min
Response: 56189028
Conc: 7.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

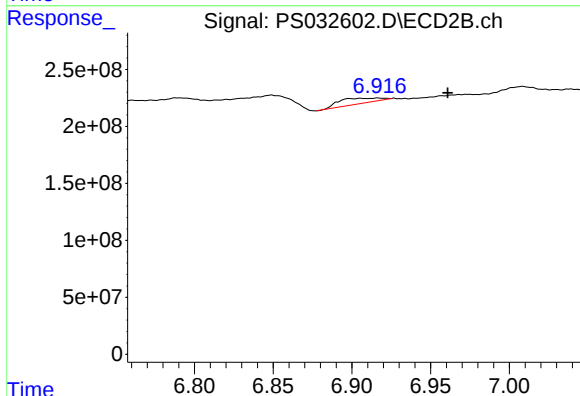
R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 74234262
Conc: 12.15 ng/ml



#3 4-Nitrophenol

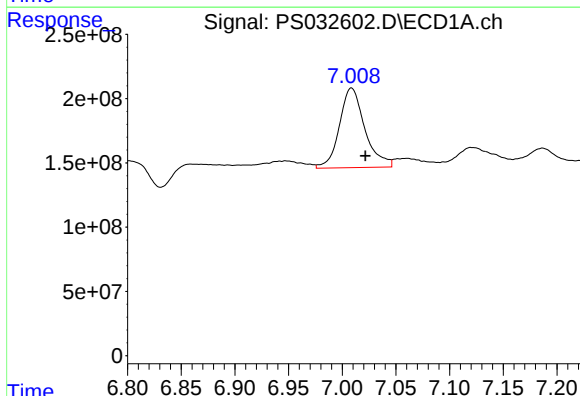
R.T.: 6.861 min
Delta R.T.: -0.009 min
Response: -9997561
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HD-01-11-26-2025MS



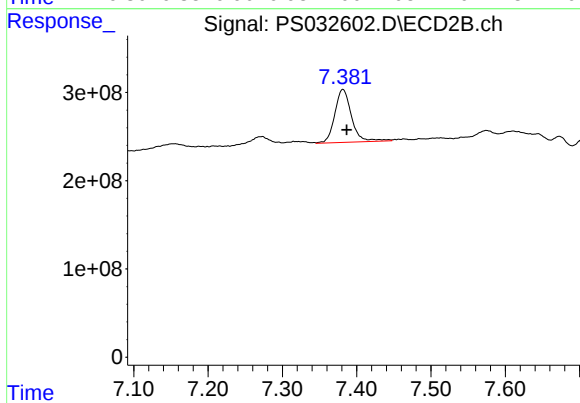
#3 4-Nitrophenol

R.T.: 6.917 min
Delta R.T.: -0.044 min
Response: 86100711
Conc: 36.04 ng/ml



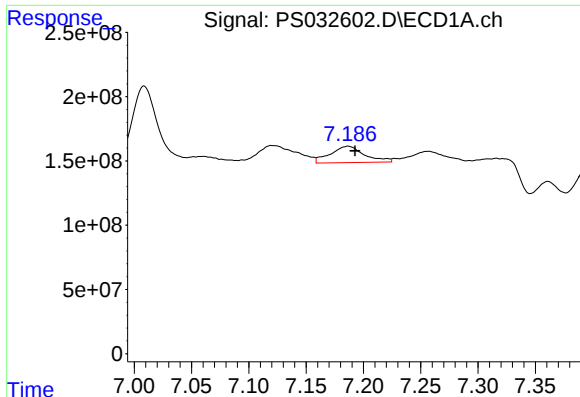
#4 2,4-DCAA

R.T.: 7.009 min
Delta R.T.: -0.013 min
Response: 1023363122
Conc: 185.27 ng/ml



#4 2,4-DCAA

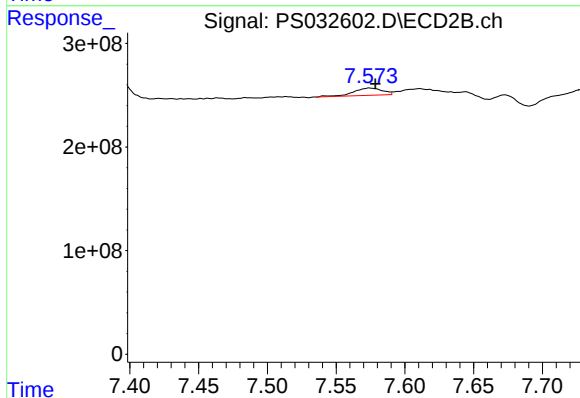
R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 939367029
Conc: 175.22 ng/ml



#5 DICAMBA

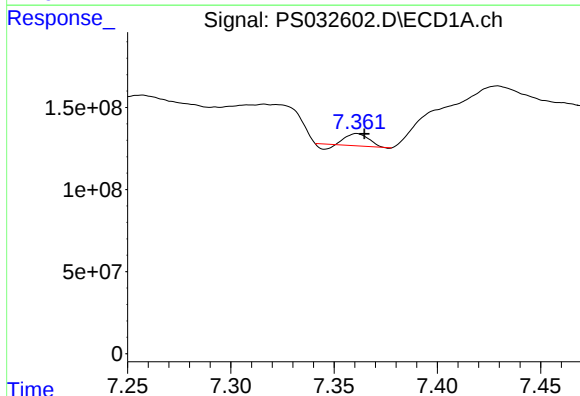
R.T.: 7.186 min
Delta R.T.: -0.006 min
Response: 265736090
Conc: 11.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
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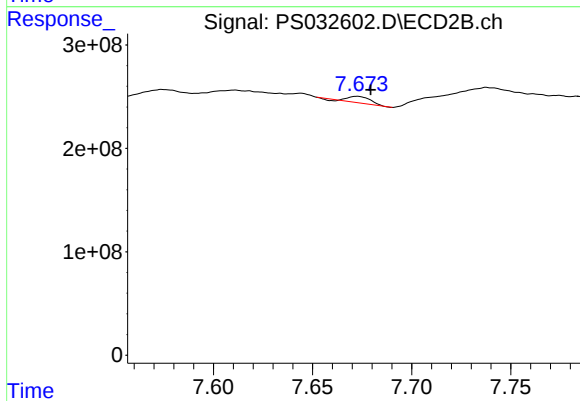
#5 DICAMBA

R.T.: 7.575 min
Delta R.T.: -0.004 min
Response: 103404897
Conc: 5.21 ng/ml



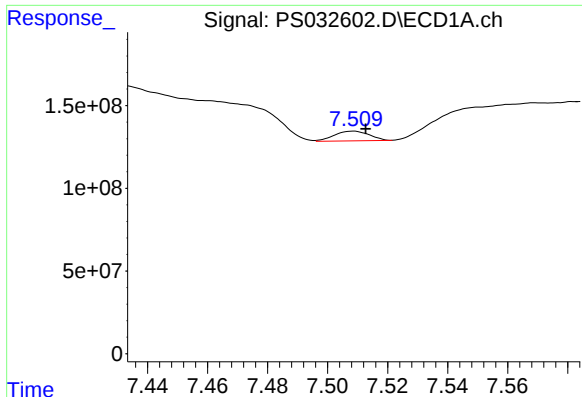
#6 MCPP

R.T.: 7.361 min
Delta R.T.: -0.004 min
Response: 48468564
Conc: 3.84 ug/ml



#6 MCPP

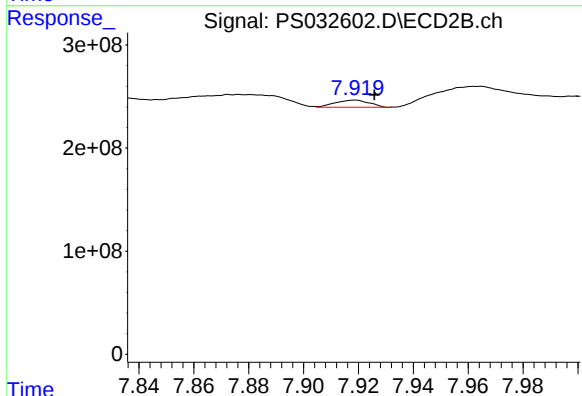
R.T.: 7.672 min
Delta R.T.: -0.007 min
Response: 44166262
Conc: 3.29 ug/ml



#7 MCPA

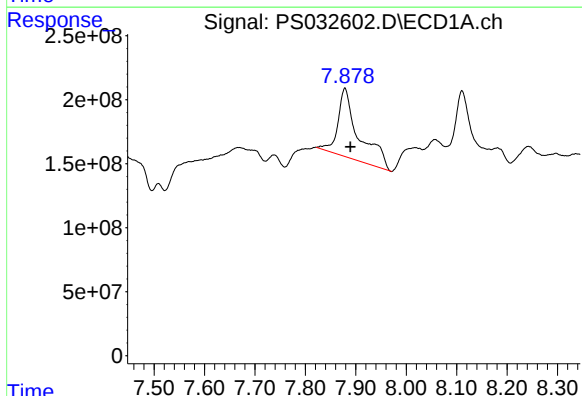
R.T.: 7.509 min
Delta R.T.: -0.004 min
Response: 47842635
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-11-26-2025MS



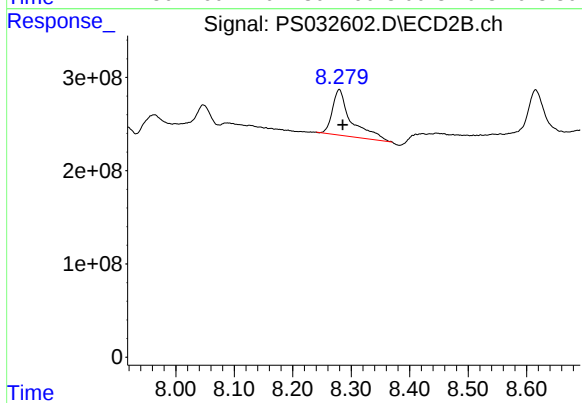
#7 MCPA

R.T.: 7.918 min
Delta R.T.: -0.008 min
Response: 60273360
Conc: 3.63 ug/ml



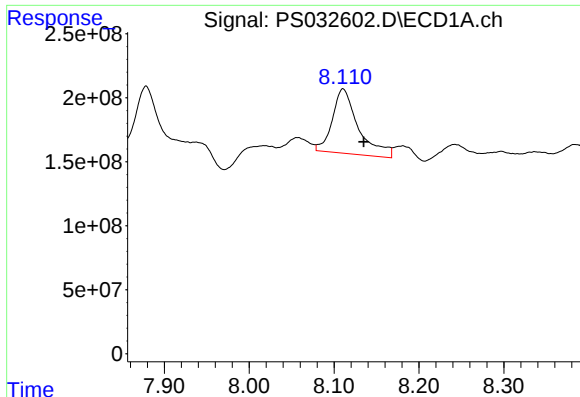
#8 DICHLORPROP

R.T.: 7.878 min
Delta R.T.: -0.011 min
Response: 1543156620
Conc: 286.31 ng/ml



#8 DICHLORPROP

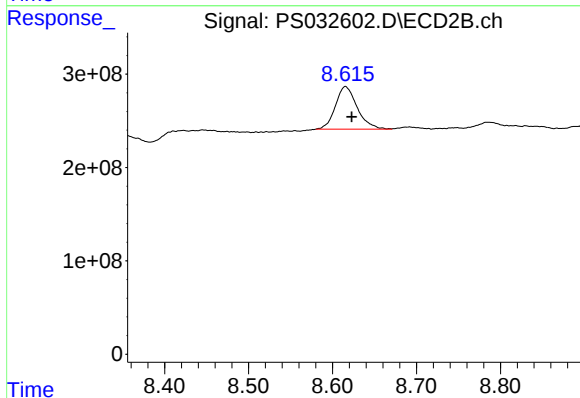
R.T.: 8.279 min
Delta R.T.: -0.006 min
Response: 1077696585
Conc: 216.94 ng/ml



#9 2,4-D

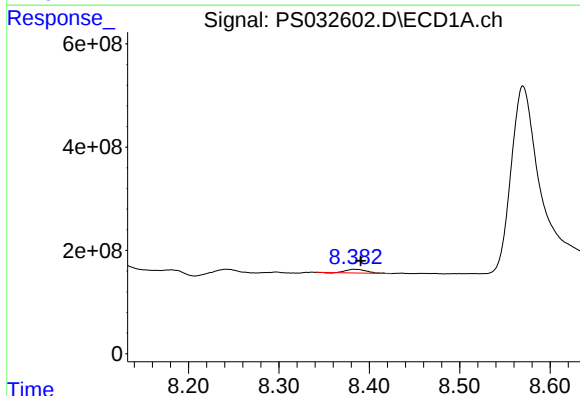
R.T.: 8.111 min
Delta R.T.: -0.024 min
Response: 1073308879
Conc: 175.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-11-26-2025MS



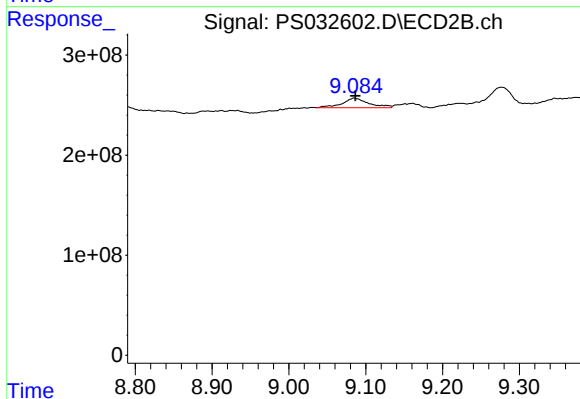
#9 2,4-D

R.T.: 8.616 min
Delta R.T.: -0.007 min
Response: 821374199
Conc: 146.24 ng/ml



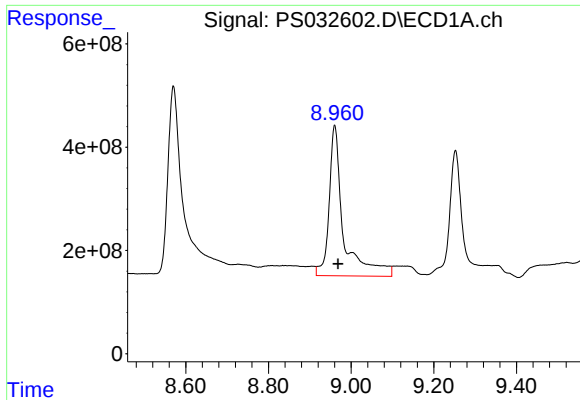
#10 Pentachlorophenol

R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 109698072
Conc: 1.50 ng/ml



#10 Pentachlorophenol

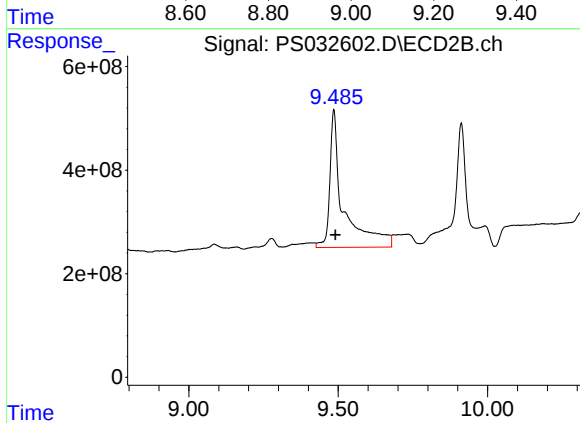
R.T.: 9.085 min
Delta R.T.: -0.001 min
Response: 229179444
Conc: 3.75 ng/ml



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

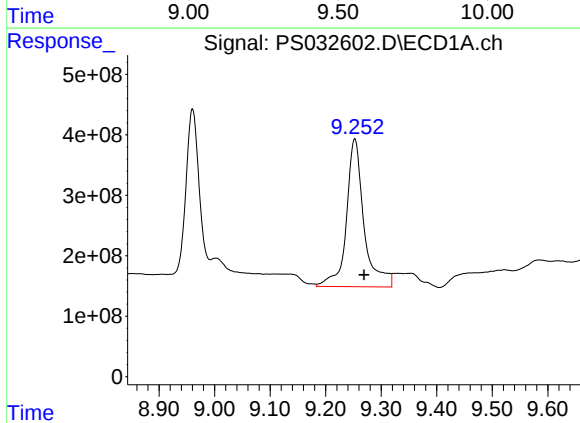
R.T.: 8.960 min
Delta R.T.: -0.008 min
Response: 7045081973
Conc: 210.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-11-26-2025MS



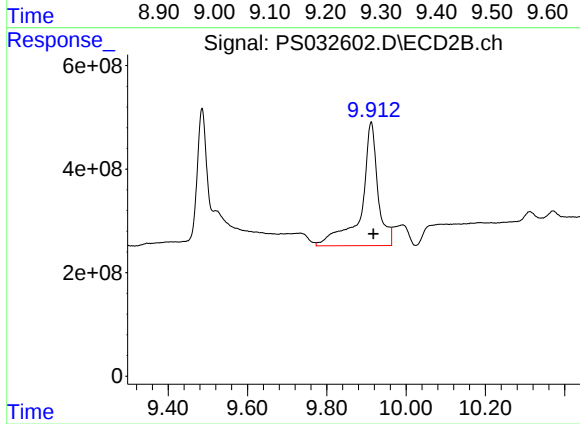
#11 2,4,5-TP (SILVEX)

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 8442855127
Conc: 294.29 ng/ml



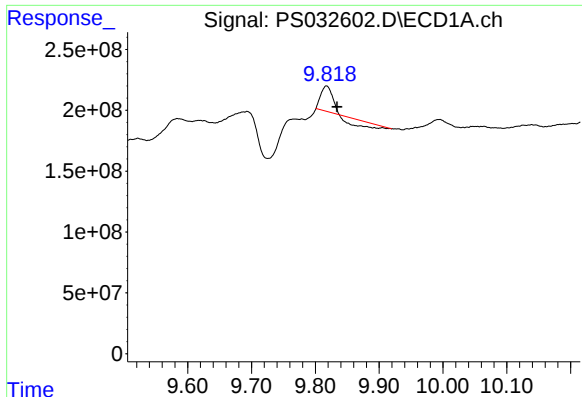
#12 2,4,5-T

R.T.: 9.252 min
Delta R.T.: -0.017 min
Response: 5391600091
Conc: 128.24 ng/ml



#12 2,4,5-T

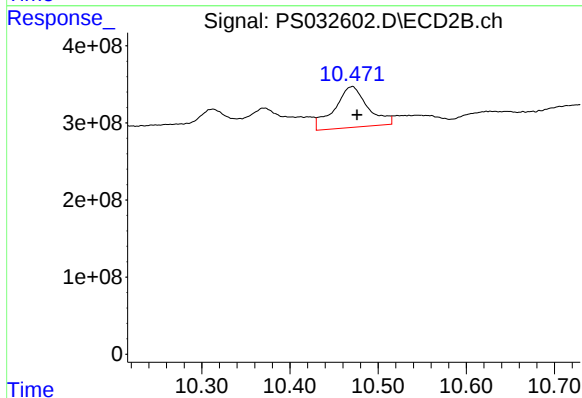
R.T.: 9.912 min
Delta R.T.: -0.006 min
Response: 6939453669
Conc: 248.49 ng/ml



#13 2,4-DB

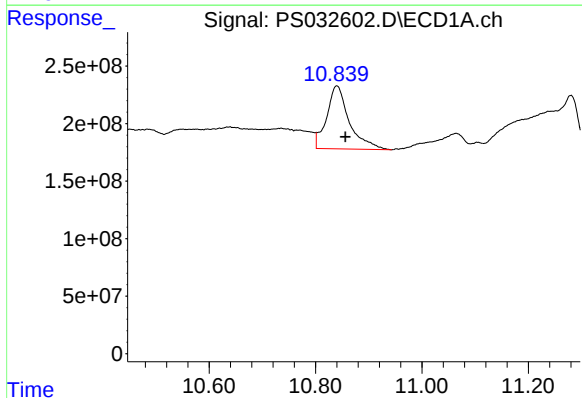
R.T.: 9.818 min
Delta R.T.: -0.016 min
Response: 69826658
Conc: 22.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-11-26-2025MS



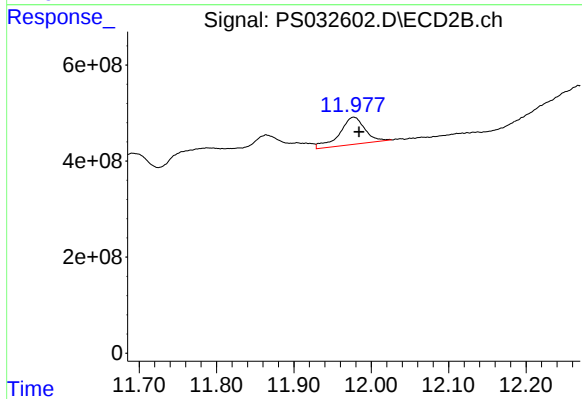
#13 2,4-DB

R.T.: 10.470 min
Delta R.T.: -0.006 min
Response: 1387414232
Conc: 340.59 ng/ml



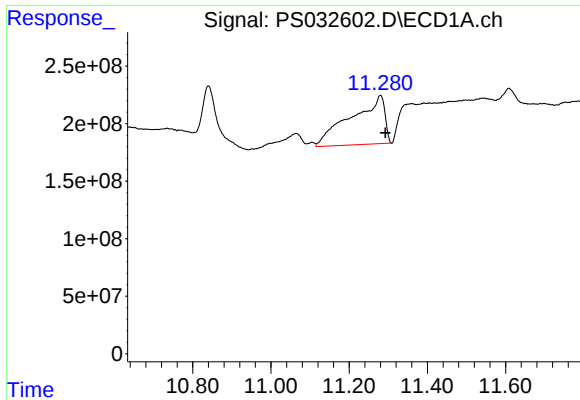
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.016 min
Response: 1612587840
Conc: 40.99 ng/ml



#15 Picloram

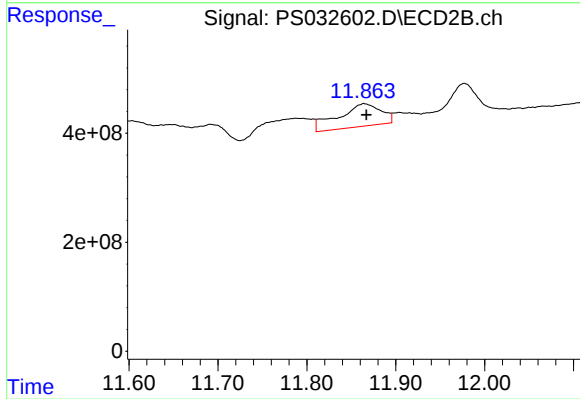
R.T.: 11.977 min
Delta R.T.: -0.007 min
Response: 1301625799
Conc: 36.16 ng/ml



#16 DCPA

R.T.: 11.280 min
Delta R.T.: -0.013 min
Response: 2525483225
Conc: 63.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HD-01-11-26-2025MS



#16 DCPA

R.T.: 11.865 min
Delta R.T.: -0.002 min
Response: 1386961196
Conc: 40.77 ng/ml