

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 18:16
 Operator : AR\AJ
 Sample : Q2732-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A7-01-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:47:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.289	7.742	2079.7E6	640.3E6	655.225	757.468
Target Compounds							
1) T	Dalapon	2.640f	2.669f	773.9E6	394.7E6	147.438	148.328
2) T	3,5-DICHL...	6.494f	6.708	3155202	59086472	<MDL	43.705 #
3) T	4-Nitroph...	7.111	7.305	92326	5127753	<MDL	4.080 #
5) T	DICAMBA	7.482	7.967	13199296	20013952	<MDL	3.522 #
6) T	MCPD	7.705f	8.060	22269439	1551955	2.768	<MDL #
7) T	MCPA	0.000	8.276	0	131.4E6	N.D.	46.828
8) T	DICHLORPROP	8.231f	8.642	17092726	24997002	5.388	18.724 #
9) T	2,4-D	8.441	9.024	23218164	30206310	8.071	21.163 #
10) T	Pentachlo...	8.713	9.511	49568484	36866700	1.032	1.059
11) T	2,4,5-TP ...	9.334f	9.880	83396121	31007251	4.653	2.364 #
12) T	2,4,5-T	9.641f	0.000	218.6E6	0	14.919	N.D. #
13) T	2,4-DB	10.167	10.885	185.5E6	123.9E6	96.539	128.445 #
14) T	DINOSEB	11.355	11.285	15411001	6461821	1.216	<MDL #
15) T	Picloram	11.231f	12.407	38440928	93831700	2.945	5.353 #
16) T	DCPA	11.710f	12.315	88181219	63119238	3.871	3.204

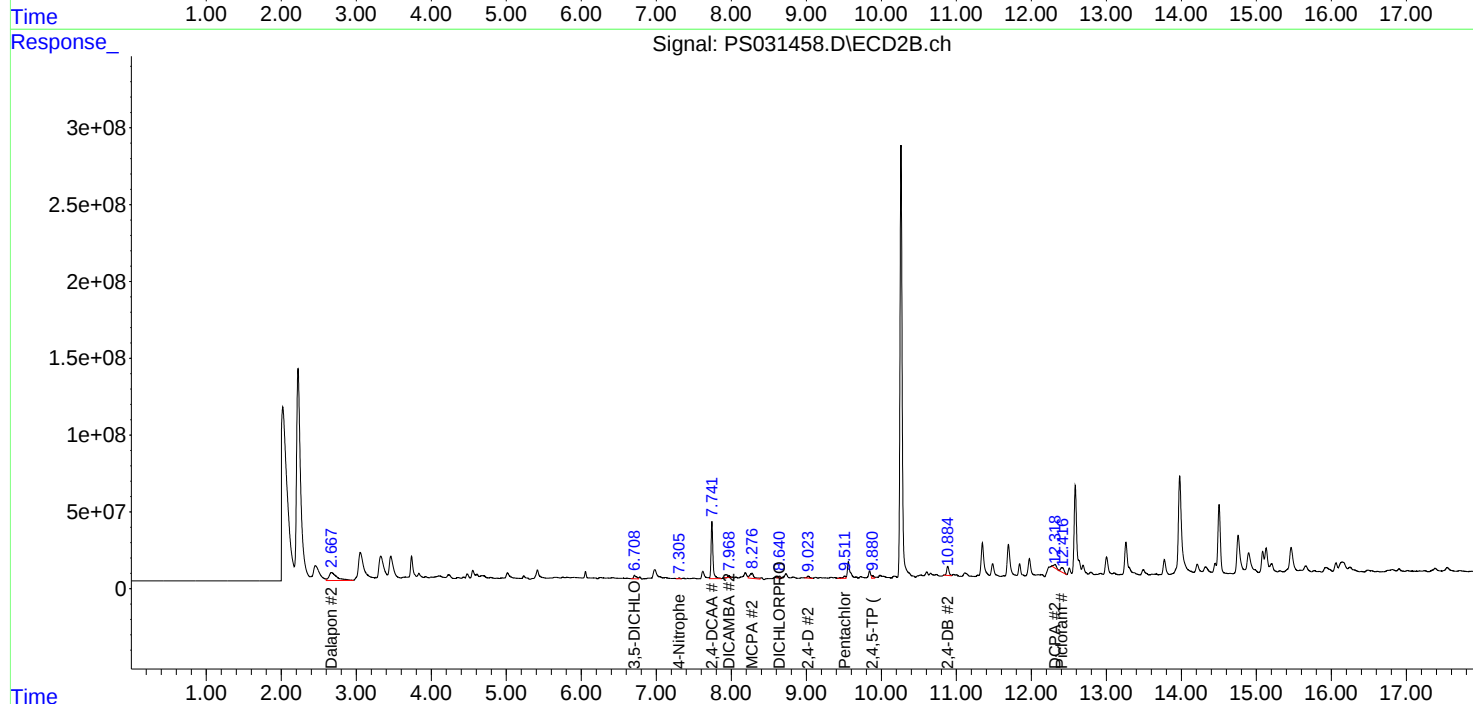
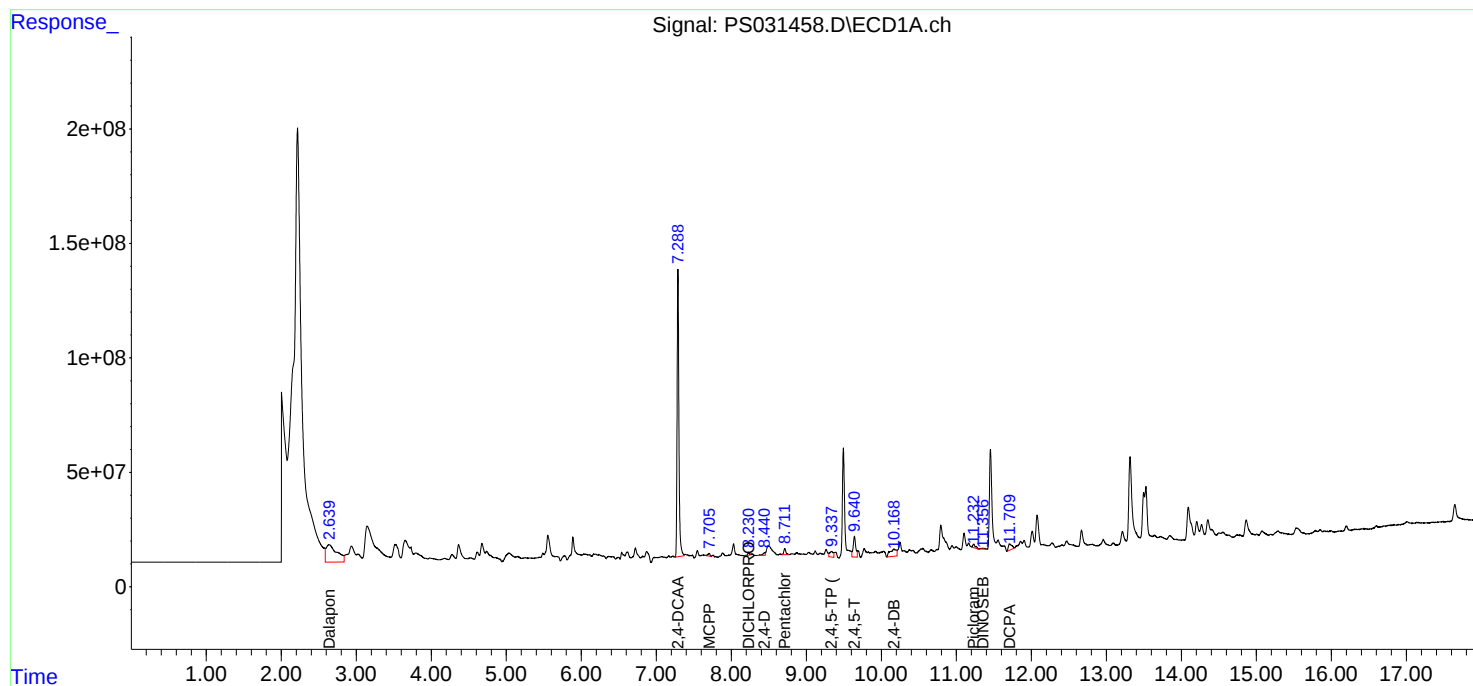
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

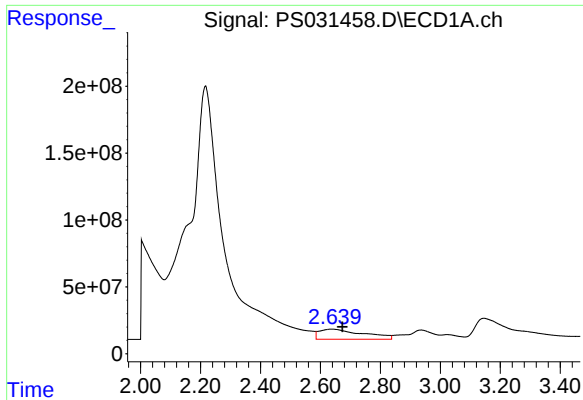
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
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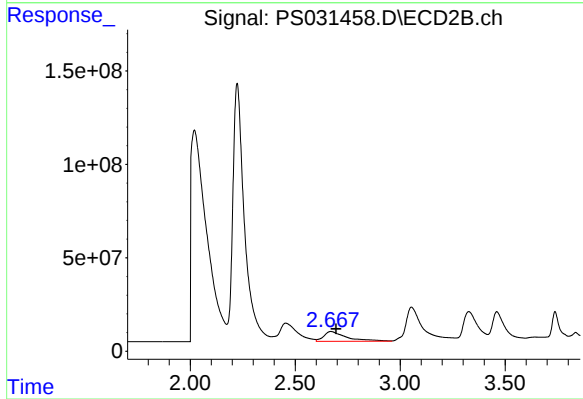




#1 Dalapon

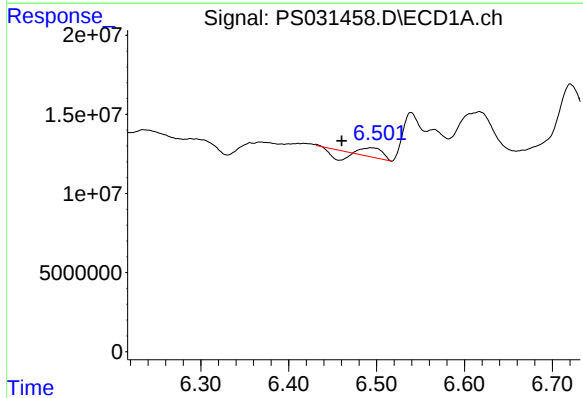
R.T.: 2.640 min
Delta R.T.: -0.034 min
Response: 773891141
Conc: 147.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A7-01-C



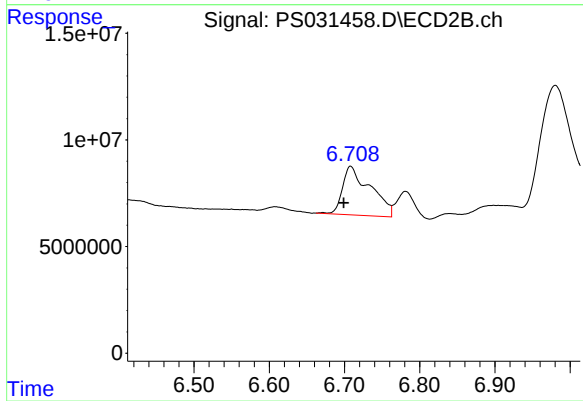
#1 Dalapon

R.T.: 2.669 min
Delta R.T.: -0.026 min
Response: 394703696
Conc: 148.33 ng/ml



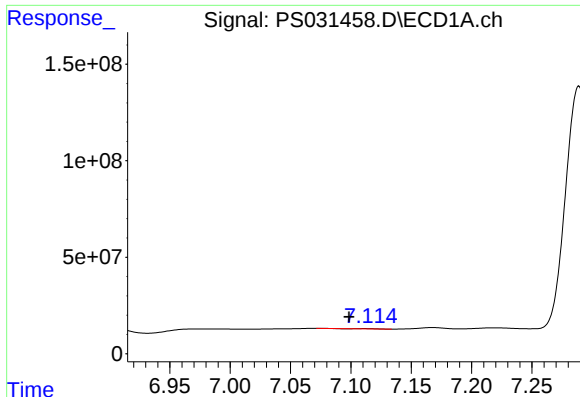
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.033 min
Response: 3155202
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

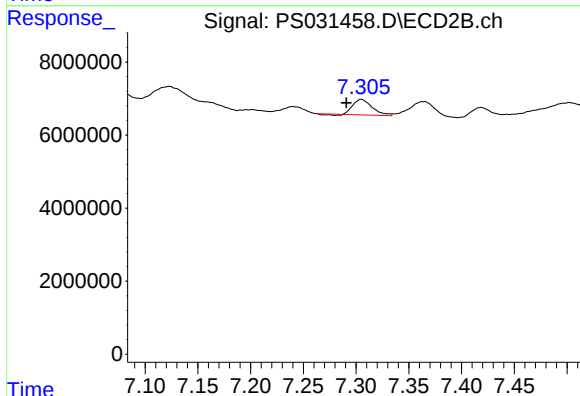
R.T.: 6.708 min
Delta R.T.: 0.010 min
Response: 59086472
Conc: 43.71 ng/ml



#3 4-Nitrophenol

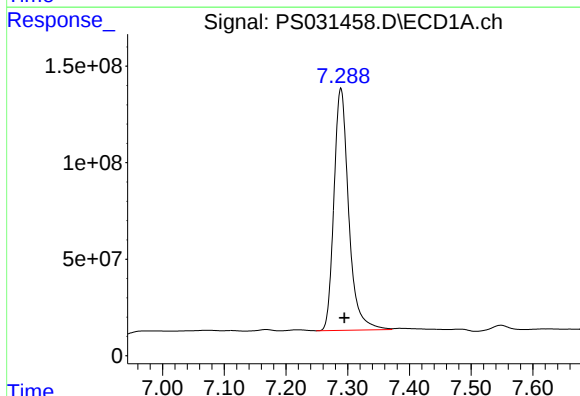
R.T.: 7.111 min
Delta R.T.: 0.013 min
Response: 92326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A7-01-C



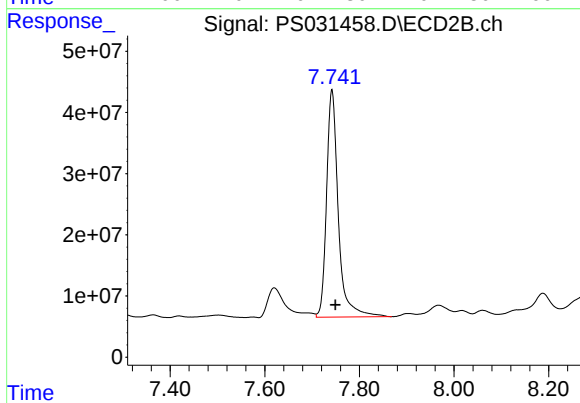
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: 0.014 min
Response: 5127753
Conc: 4.08 ng/ml



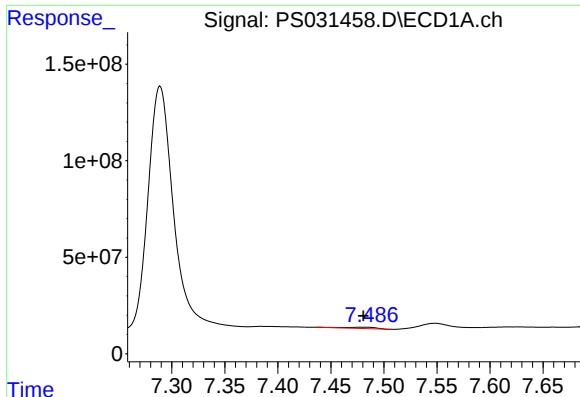
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: -0.006 min
Response: 2079674950
Conc: 655.22 ng/ml



#4 2,4-DCAA

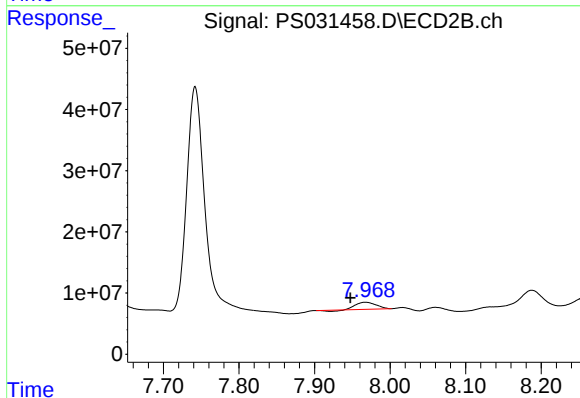
R.T.: 7.742 min
Delta R.T.: -0.007 min
Response: 640318125
Conc: 757.47 ng/ml



#5 DICAMBA

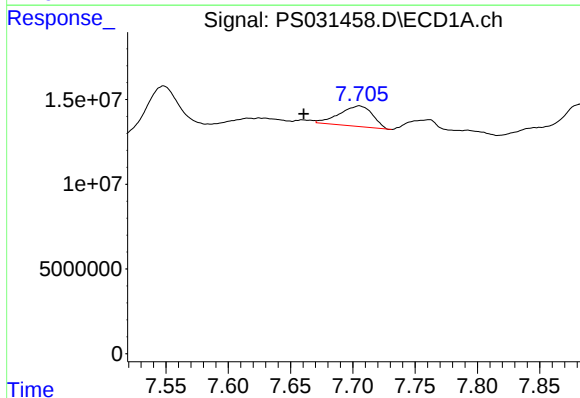
R.T.: 7.482 min
Delta R.T.: 0.001 min
Response: 13199296
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A7-01-C



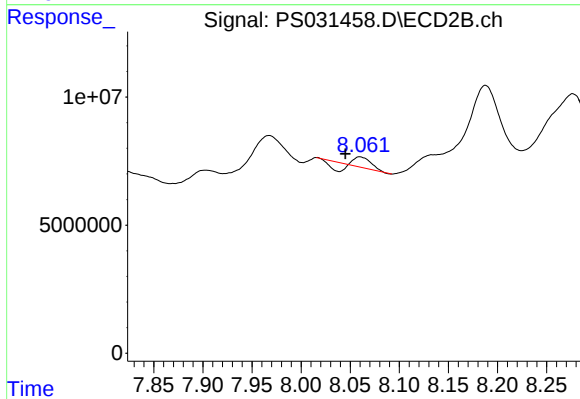
#5 DICAMBA

R.T.: 7.967 min
Delta R.T.: 0.020 min
Response: 20013952
Conc: 3.52 ng/ml



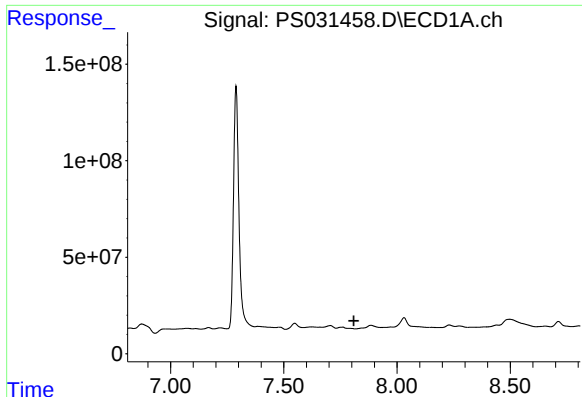
#6 MCP

R.T.: 7.705 min
Delta R.T.: 0.044 min
Response: 22269439
Conc: 2.77 ug/ml



#6 MCP

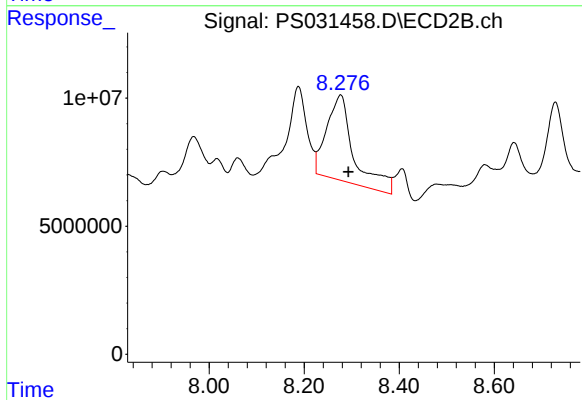
R.T.: 8.060 min
Delta R.T.: 0.015 min
Response: 1551955
Conc: N.D.



#7 MCPA

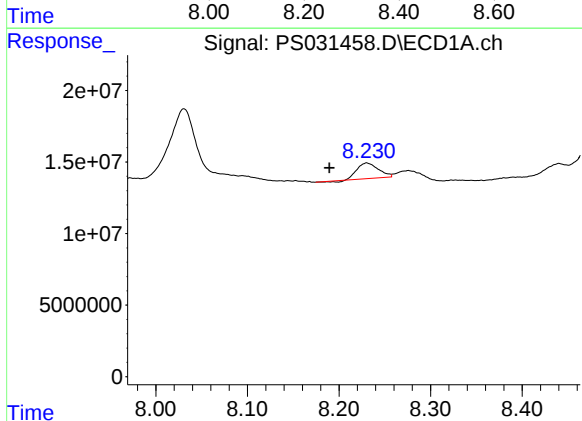
R.T.: 0.000 min
Exp R.T.: 7.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A7-01-C



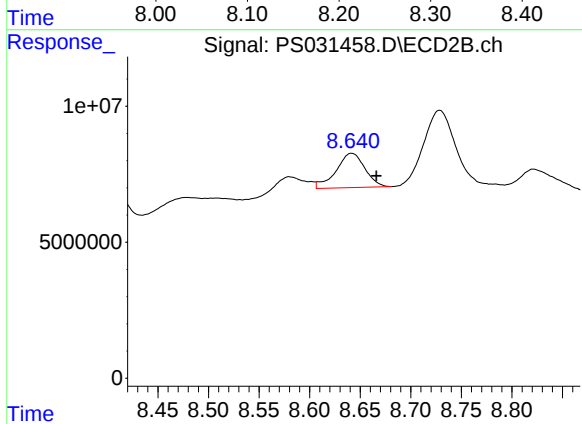
#7 MCPA

R.T.: 8.276 min
Delta R.T.: -0.017 min
Response: 131377443
Conc: 46.83 ug/ml



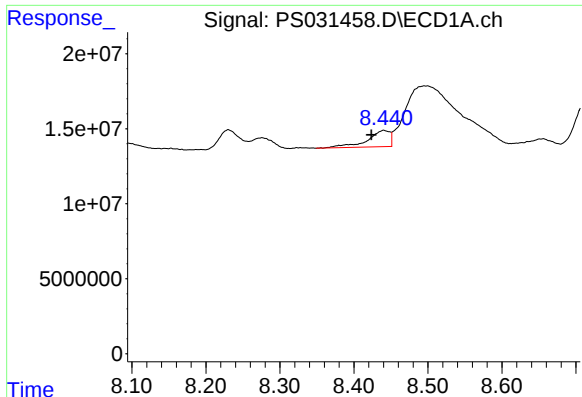
#8 DICHLORPROP

R.T.: 8.231 min
Delta R.T.: 0.041 min
Response: 17092726
Conc: 5.39 ng/ml



#8 DICHLORPROP

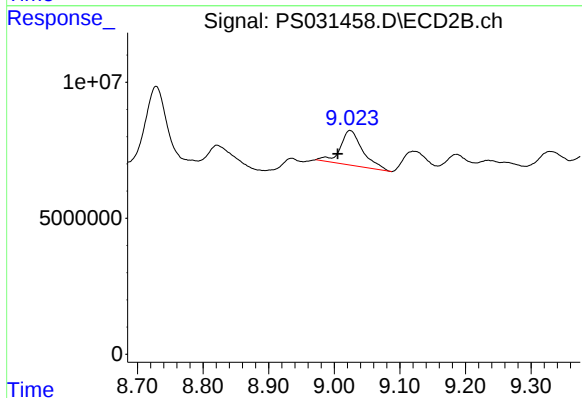
R.T.: 8.642 min
Delta R.T.: -0.024 min
Response: 24997002
Conc: 18.72 ng/ml



#9 2,4-D

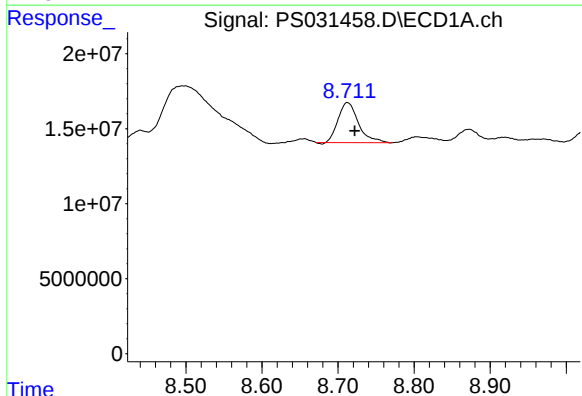
R.T.: 8.441 min
Delta R.T.: 0.017 min
Response: 23218164
Conc: 8.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A7-01-C



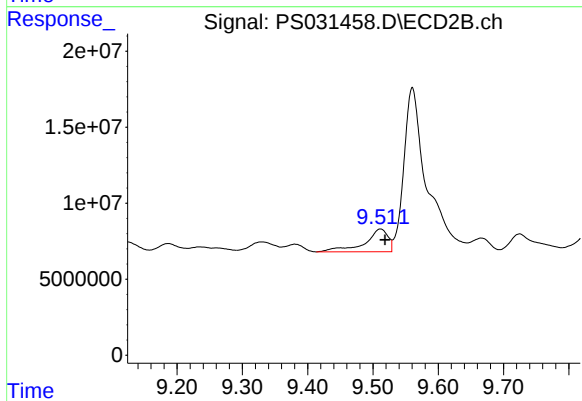
#9 2,4-D

R.T.: 9.024 min
Delta R.T.: 0.019 min
Response: 30206310
Conc: 21.16 ng/ml



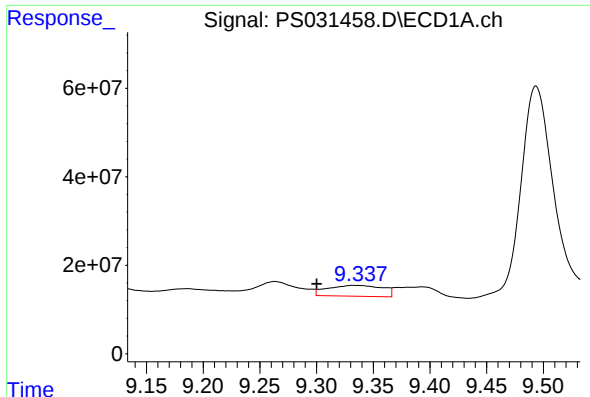
#10 Pentachlorophenol

R.T.: 8.713 min
Delta R.T.: -0.010 min
Response: 49568484
Conc: 1.03 ng/ml



#10 Pentachlorophenol

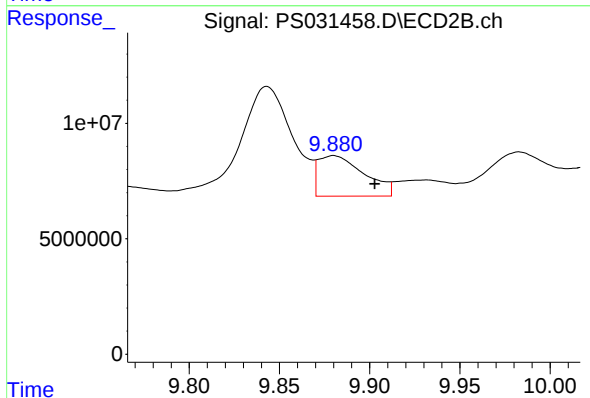
R.T.: 9.511 min
Delta R.T.: -0.007 min
Response: 36866700
Conc: 1.06 ng/ml



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

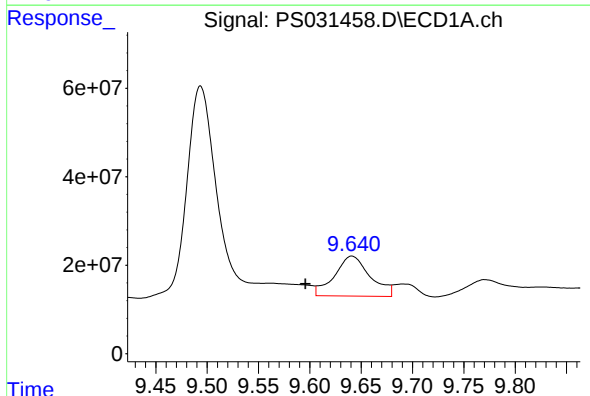
R.T.: 9.334 min
Delta R.T.: 0.034 min
Response: 83396121
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A7-01-C



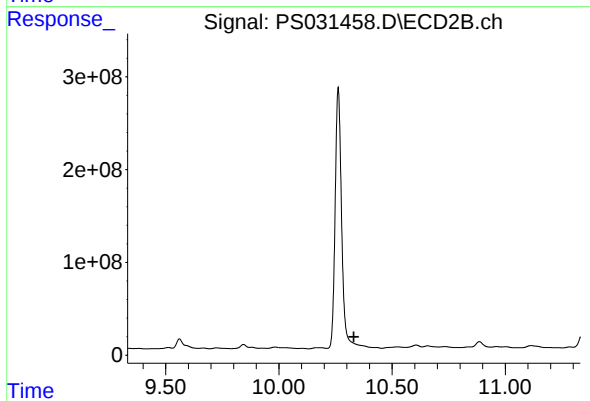
#11 2,4,5-TP (SILVEX)

R.T.: 9.880 min
Delta R.T.: -0.023 min
Response: 31007251
Conc: 2.36 ng/ml



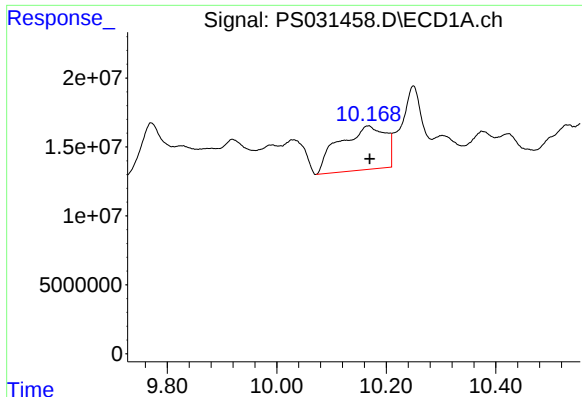
#12 2,4,5-T

R.T.: 9.641 min
Delta R.T.: 0.046 min
Response: 218584643
Conc: 14.92 ng/ml



#12 2,4,5-T

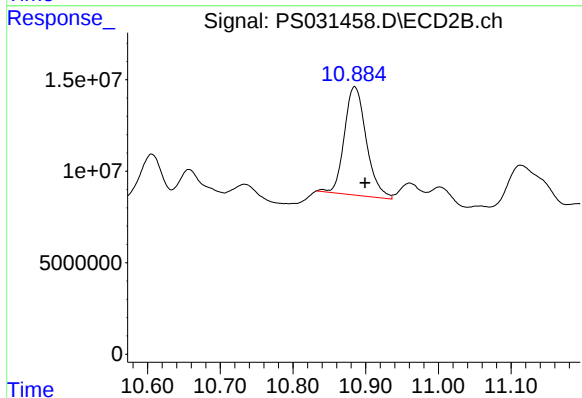
R.T.: 0.000 min
Exp R.T. : 10.331 min
Response: 0
Conc: N.D.



#13 2,4-DB

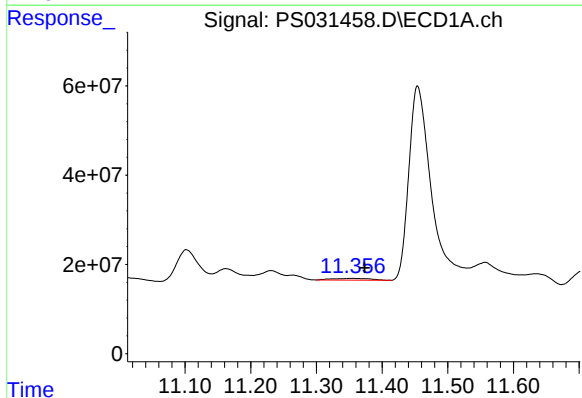
R.T.: 10.167 min
Delta R.T.: -0.003 min
Response: 185521446
Conc: 96.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A7-01-C



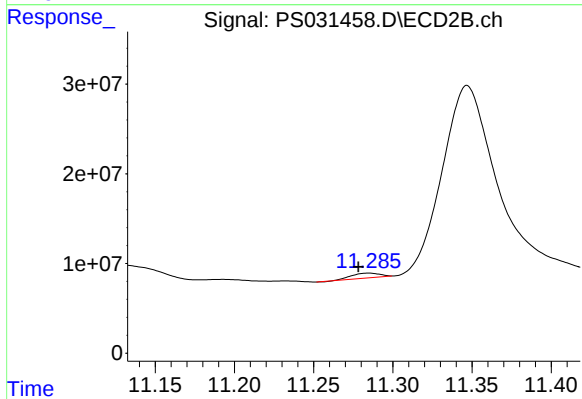
#13 2,4-DB

R.T.: 10.885 min
Delta R.T.: -0.014 min
Response: 123929578
Conc: 128.44 ng/ml



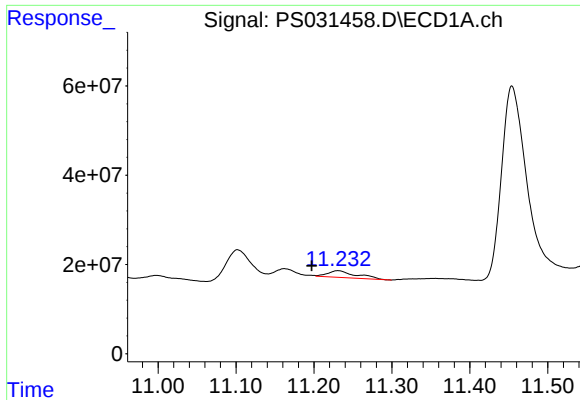
#14 DINOSEB

R.T.: 11.355 min
Delta R.T.: -0.018 min
Response: 15411001
Conc: 1.22 ng/ml



#14 DINOSEB

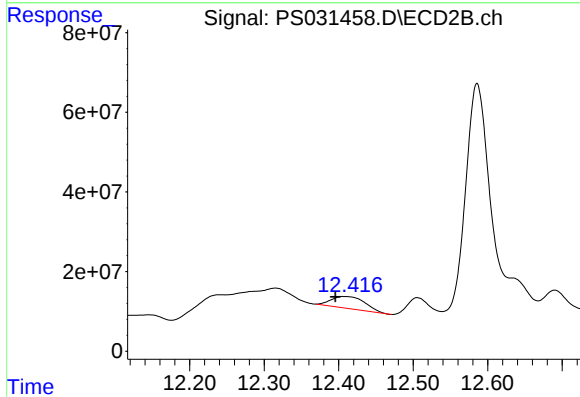
R.T.: 11.285 min
Delta R.T.: 0.006 min
Response: 6461821
Conc: N.D.



#15 Picloram

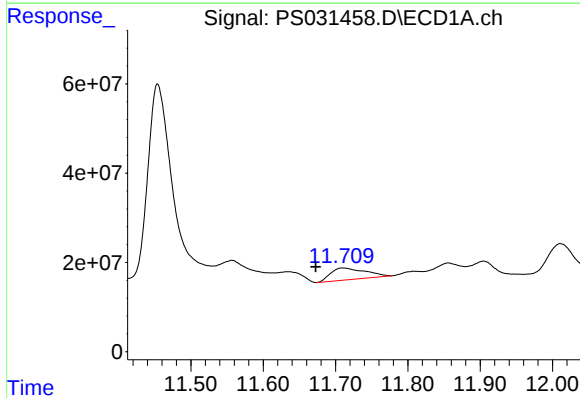
R.T.: 11.231 min
Delta R.T.: 0.034 min
Response: 38440928
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A7-01-C



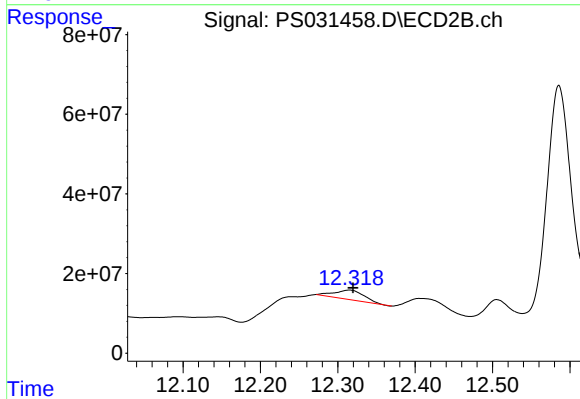
#15 Picloram

R.T.: 12.407 min
Delta R.T.: 0.011 min
Response: 93831700
Conc: 5.35 ng/ml



#16 DCPA

R.T.: 11.710 min
Delta R.T.: 0.037 min
Response: 88181219
Conc: 3.87 ng/ml



#16 DCPA

R.T.: 12.315 min
Delta R.T.: -0.005 min
Response: 63119238
Conc: 3.20 ng/ml