

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081525\
 Data File : PS031468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 23:06
 Operator : AR\AJ
 Sample : Q2836-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A2-15-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 03:51:05 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-MR2 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	7.288	7.743	1726.3E6	501.2E6	543.880	592.849
Target Compounds							
1) T	Dalapon	2.633f	2.659f	287.7E6	308.5E6	54.811	115.929 #
2) T	3,5-DICHL...	6.464	6.734f	565484	13355044	<MDL	9.879 #
3) T	4-Nitroph...	7.086	7.305	1339614	22281258	1.298	17.727 #
5) T	DICAMBA	7.481	7.974f	6221978	-242634	<MDL	N.D. #
6) T	MCPD	7.690f	8.064	20305037	7215639	2.524	4.082 #
7) T	MCPA	7.825	8.248f	36139910	66473196	3.628	23.694 #
8) T	DICHLORPROP	8.156f	0.000	17572521	0	5.539	N.D. #
9) T	2,4-D	8.387f	9.028	20136365	6734817	7.000	4.719 #
10) T	Pentachlo...	8.711	9.514	55822972	50066553	1.163	1.438
11) T	2,4,5-TP ...	9.288	9.884	49845	104.9E6	<MDL	8.000 #
12) T	2,4,5-T	9.593	10.335	68622399	325.0E6	4.684	27.448 #
13) T	2,4-DB	10.194	10.889	203.0E6	17683570	105.631	18.328 #
14) T	DINOSEB	11.352	11.290	159.6E6	5787181	12.585	<MDL #
15) T	Picloram	11.168f	0.000	11406080	0	<MDL	N.D. #
16) T	DCPA	11.634f	12.304	23629001	21902155	1.037	1.112

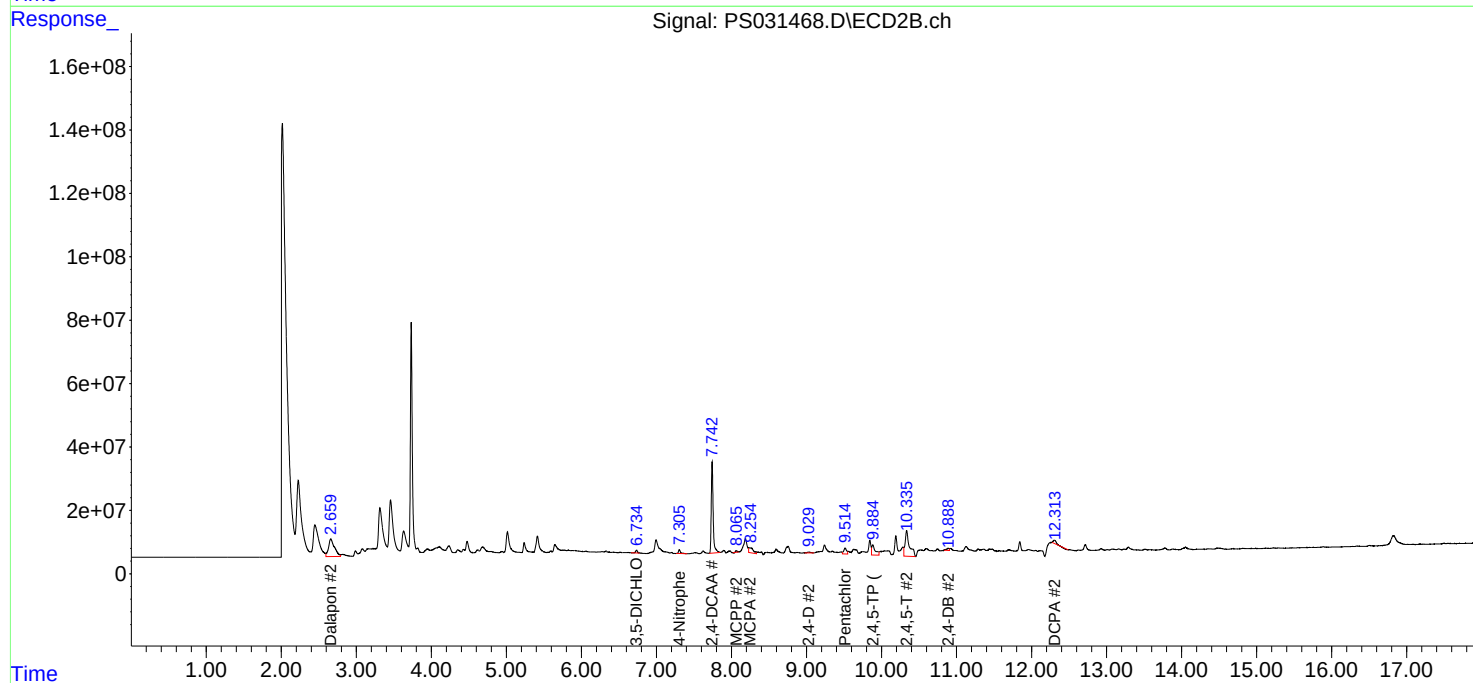
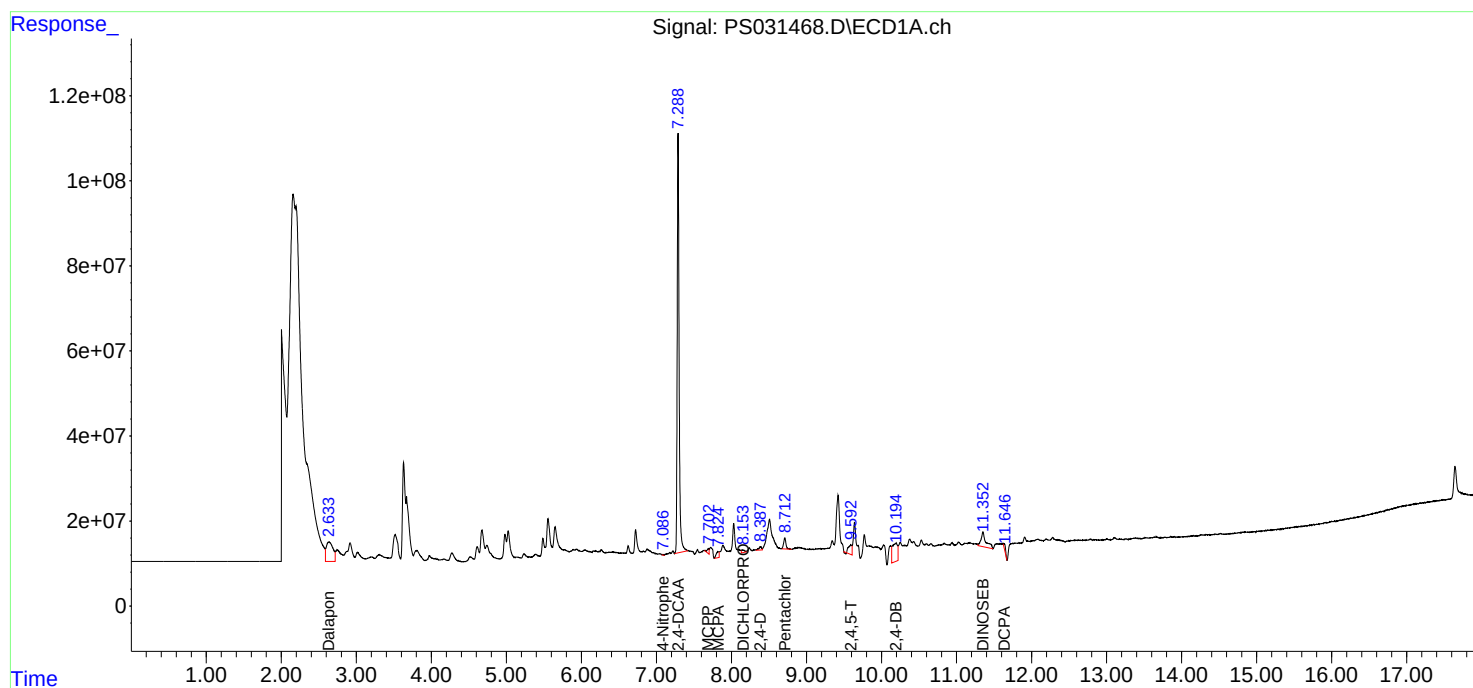
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

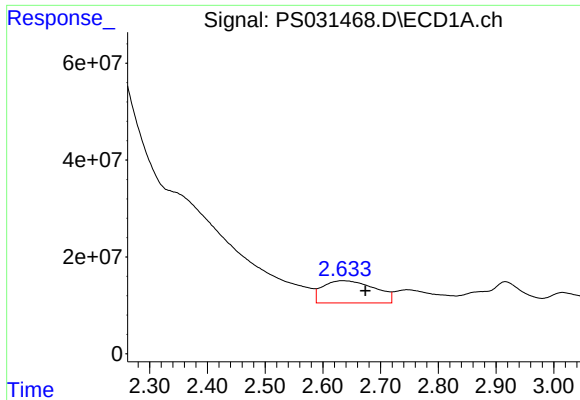
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Integration File signal 1: autoint1.e
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Quant Time: Aug 18 03:51:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 2025
Response 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

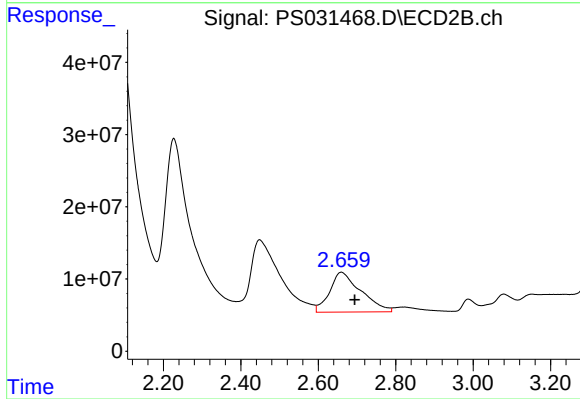




#1 Dalapon

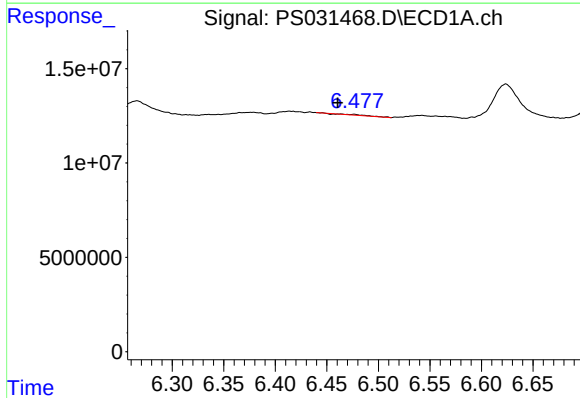
R.T.: 2.633 min
Delta R.T.: -0.041 min
Response: 287697900
Conc: 54.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-15-C



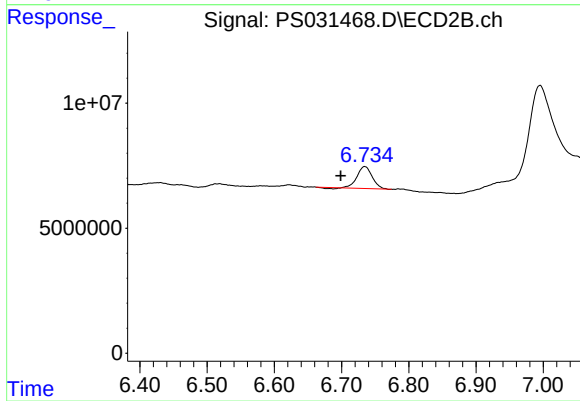
#1 Dalapon

R.T.: 2.659 min
Delta R.T.: -0.035 min
Response: 308487451
Conc: 115.93 ng/ml



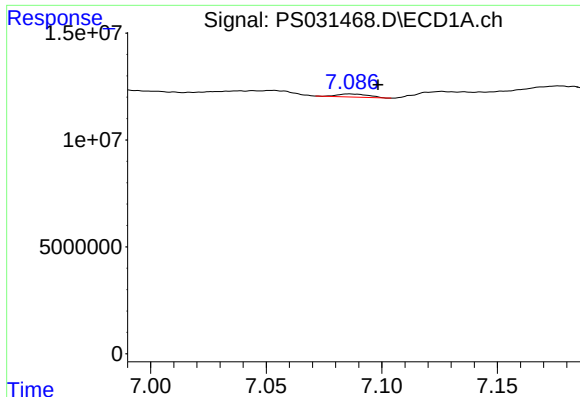
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.003 min
Response: 565484
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

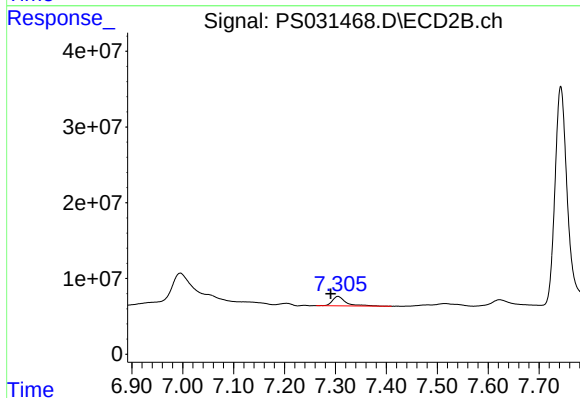
R.T.: 6.734 min
Delta R.T.: 0.036 min
Response: 13355044
Conc: 9.88 ng/ml



#3 4-Nitrophenol

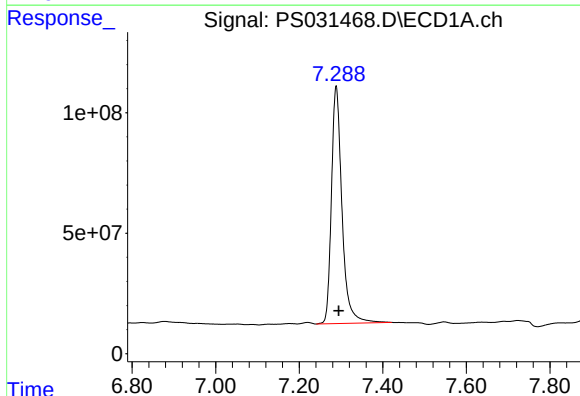
R.T.: 7.086 min
Delta R.T.: -0.012 min
Response: 1339614
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-15-C



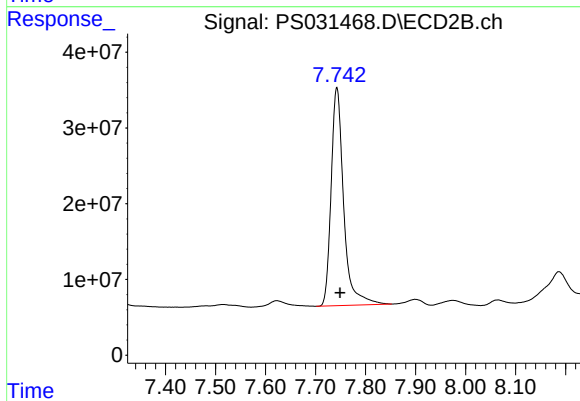
#3 4-Nitrophenol

R.T.: 7.305 min
Delta R.T.: 0.014 min
Response: 22281258
Conc: 17.73 ng/ml



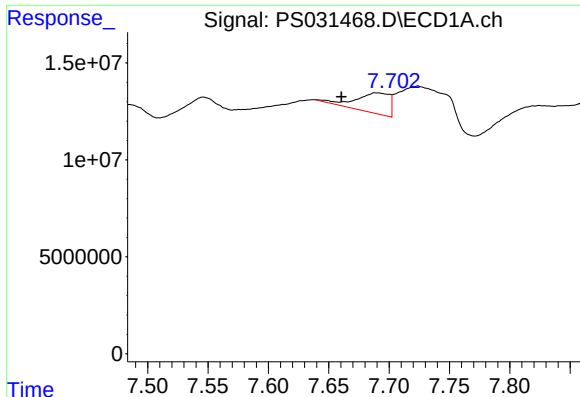
#4 2,4-DCAA

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 1726269074
Conc: 543.88 ng/ml



#4 2,4-DCAA

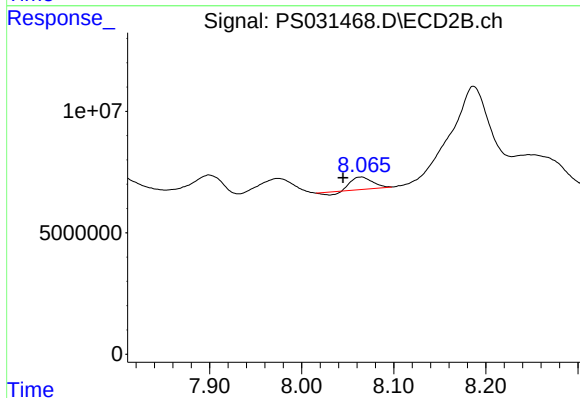
R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 501158980
Conc: 592.85 ng/ml



#6 MCP

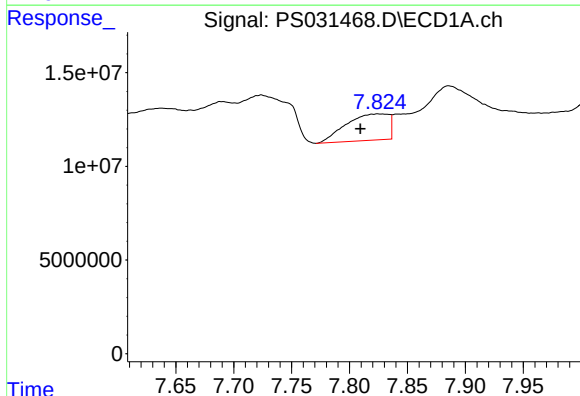
R.T.: 7.690 min
Delta R.T.: 0.029 min
Response: 20305037
Conc: 2.52 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-15-C



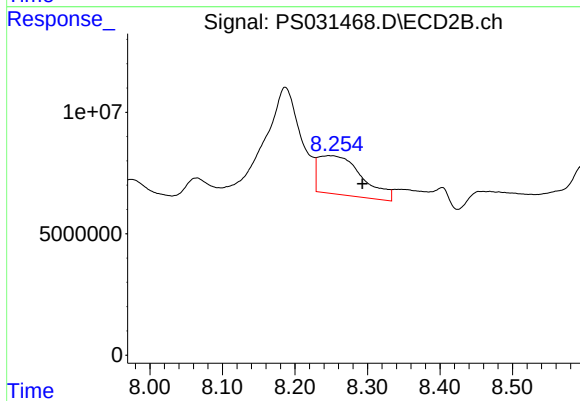
#6 MCP

R.T.: 8.064 min
Delta R.T.: 0.019 min
Response: 7215639
Conc: 4.08 ug/ml



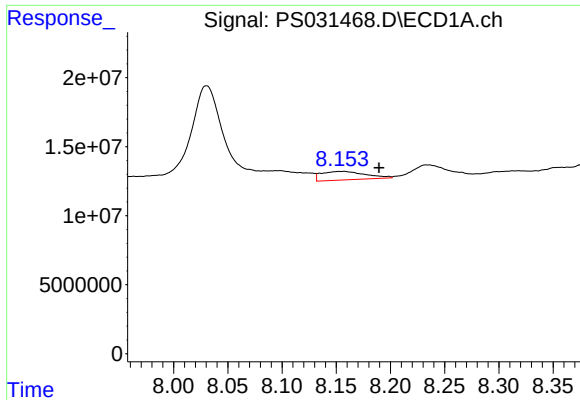
#7 MCP

R.T.: 7.825 min
Delta R.T.: 0.015 min
Response: 36139910
Conc: 3.63 ug/ml



#7 MCP

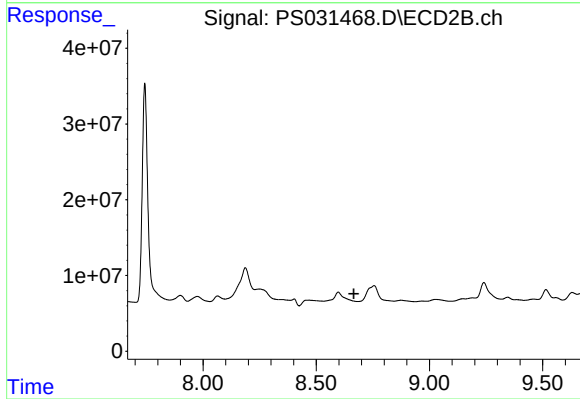
R.T.: 8.248 min
Delta R.T.: -0.045 min
Response: 66473196
Conc: 23.69 ug/ml



#8 DICHLORPROP

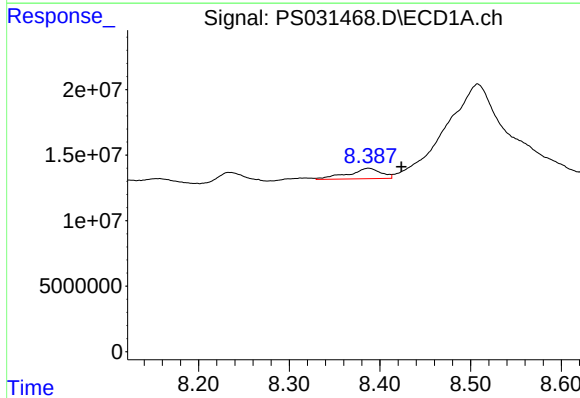
R.T.: 8.156 min
Delta R.T.: -0.033 min
Response: 17572521
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-15-C



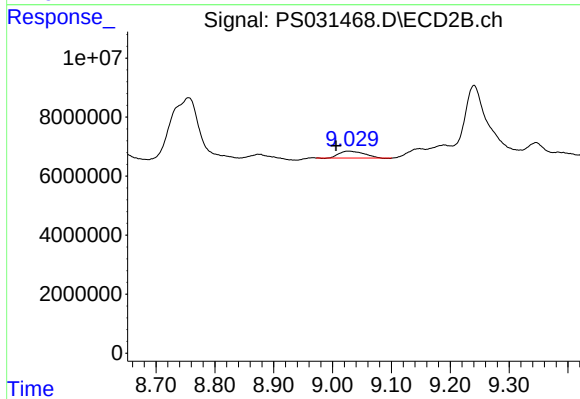
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.666 min
Response: 0
Conc: N.D.



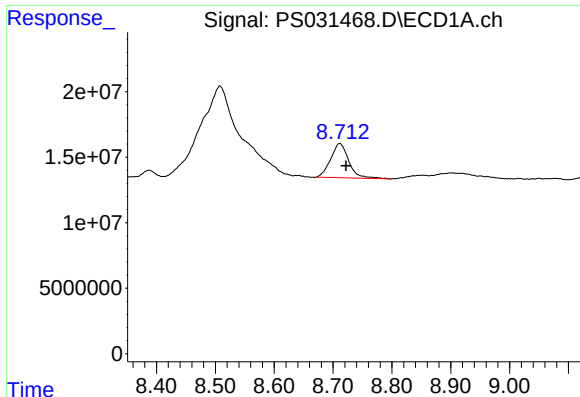
#9 2,4-D

R.T.: 8.387 min
Delta R.T.: -0.036 min
Response: 20136365
Conc: 7.00 ng/ml



#9 2,4-D

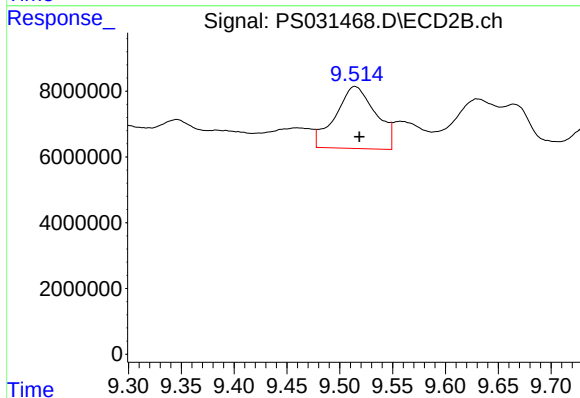
R.T.: 9.028 min
Delta R.T.: 0.022 min
Response: 6734817
Conc: 4.72 ng/ml



#10 Pentachlorophenol

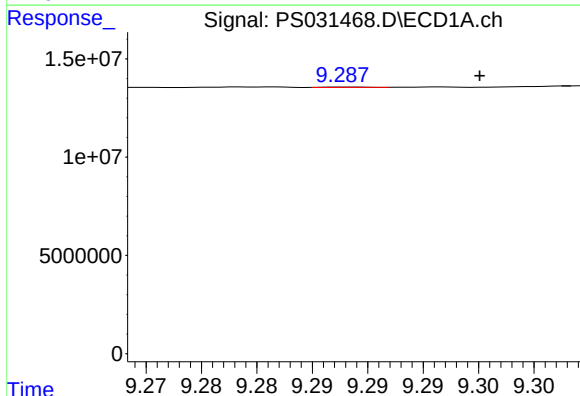
R.T.: 8.711 min
Delta R.T.: -0.011 min
Response: 55822972
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-15-C



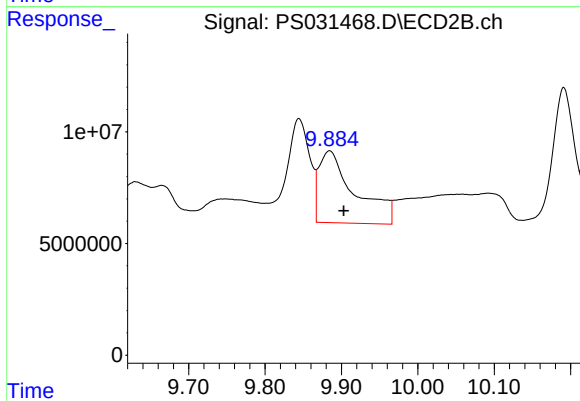
#10 Pentachlorophenol

R.T.: 9.514 min
Delta R.T.: -0.004 min
Response: 50066553
Conc: 1.44 ng/ml



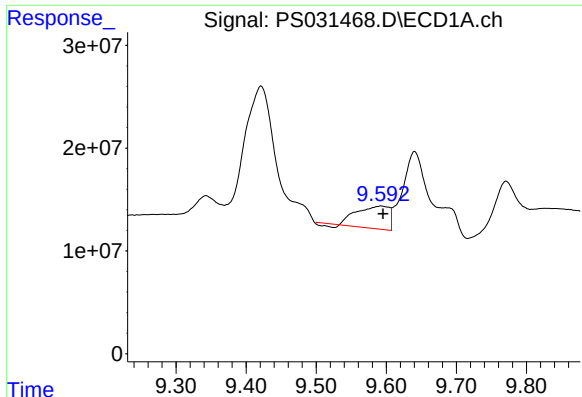
#11 2,4,5-TP (SILVEX)

R.T.: 9.288 min
Delta R.T.: -0.012 min
Response: 49845
Conc: N.D.



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

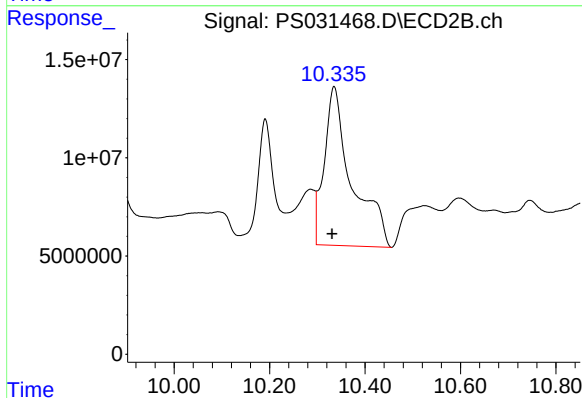
R.T.: 9.884 min
Delta R.T.: -0.018 min
Response: 104928001
Conc: 8.00 ng/ml



#12 2,4,5-T

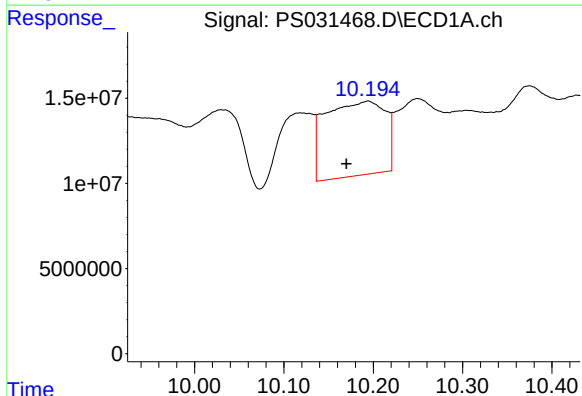
R.T.: 9.593 min
Delta R.T.: -0.003 min
Response: 68622399
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-15-C



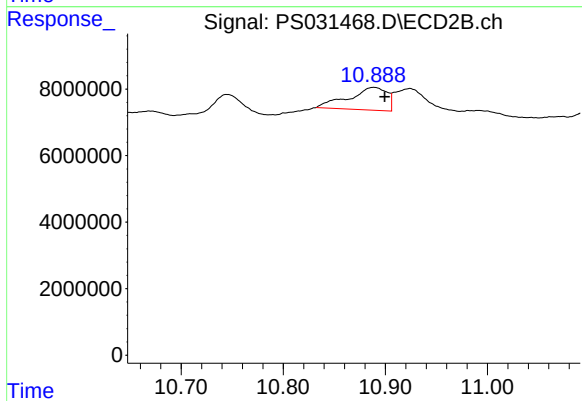
#12 2,4,5-T

R.T.: 10.335 min
Delta R.T.: 0.004 min
Response: 324983672
Conc: 27.45 ng/ml



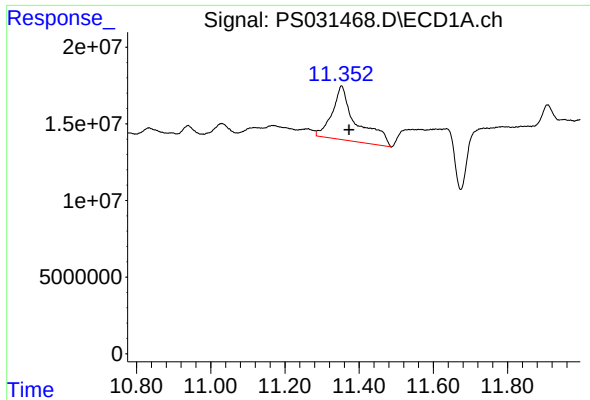
#13 2,4-DB

R.T.: 10.194 min
Delta R.T.: 0.024 min
Response: 202993586
Conc: 105.63 ng/ml



#13 2,4-DB

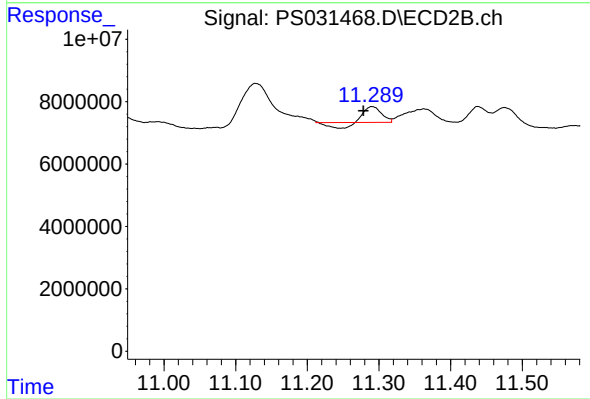
R.T.: 10.889 min
Delta R.T.: -0.011 min
Response: 17683570
Conc: 18.33 ng/ml



#14 DINOSEB

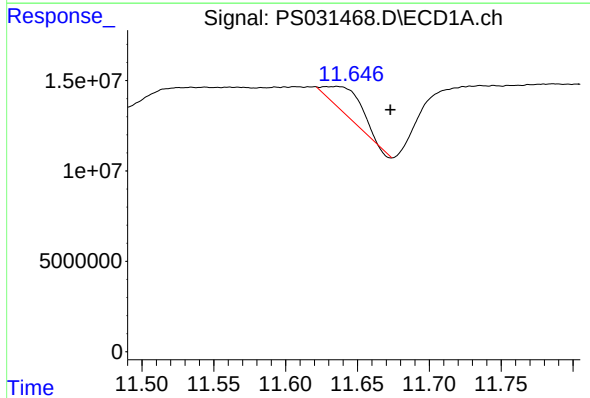
R.T.: 11.352 min
Delta R.T.: -0.021 min
Response: 159559665
Conc: 12.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-15-C



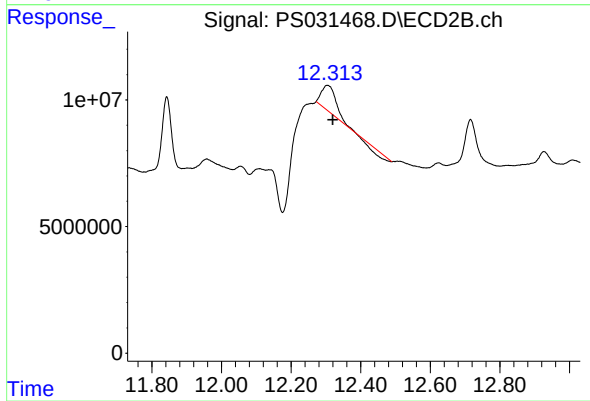
#14 DINOSEB

R.T.: 11.290 min
Delta R.T.: 0.012 min
Response: 5787181
Conc: N.D.



#16 DCPA

R.T.: 11.634 min
Delta R.T.: -0.038 min
Response: 23629001
Conc: 1.04 ng/ml



#16 DCPA

R.T.: 12.304 min
Delta R.T.: -0.016 min
Response: 21902155
Conc: 1.11 ng/ml