

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031225\
 Data File : PS029415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 17:27
 Operator : AR\AJ
 Sample : Q1523-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A2-02-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 02:31:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.156	7.619	2018.0E6	328.3E6	489.726	349.176 #
Target Compounds							
1) T	Dalapon	2.552f	0.000	518.5E6	0	93.924	N.D. #
2) T	3,5-DICHL...	6.319	6.631f	81802971	47440371	13.981	33.500 #
3) T	4-Nitroph...	6.968	7.184	3061582	3091457	1.308	3.876 #
5) T	DICAMBA	7.340	7.805	4922891	7118060	<MDL	1.381 #
6) T	MCPD	7.573f	7.909	314.9E6	17364436	25.548	7.423 #
7) T	MCPA	7.669	0.000	8578538	0	<MDL	N.D. #
8) T	DICHLORPROP	8.009f	8.560	21906402	100.1E6	4.766	78.301 #
10) T	Pentachlo...	8.557	9.363	214.9E6	54851436	3.683	2.384 #
11) T	2,4,5-TP ...	9.162	9.799f	22138771	11307560	<MDL	1.251 #
12) T	2,4,5-T	9.474f	10.130f	211.6E6	38156987	8.301	4.647 #
13) T	2,4-DB	9.992	0.000	75103714	0	17.987	N.D. #
14) T	DINOSEB	0.000	11.110	0	133.2E6	N.D.	21.972
15) T	Picloram	11.017	12.170	38867281	22774836	1.273	1.970 #
16) T	DCPA	11.462f	12.170f	124.1E6	22774836	4.138	1.924 #

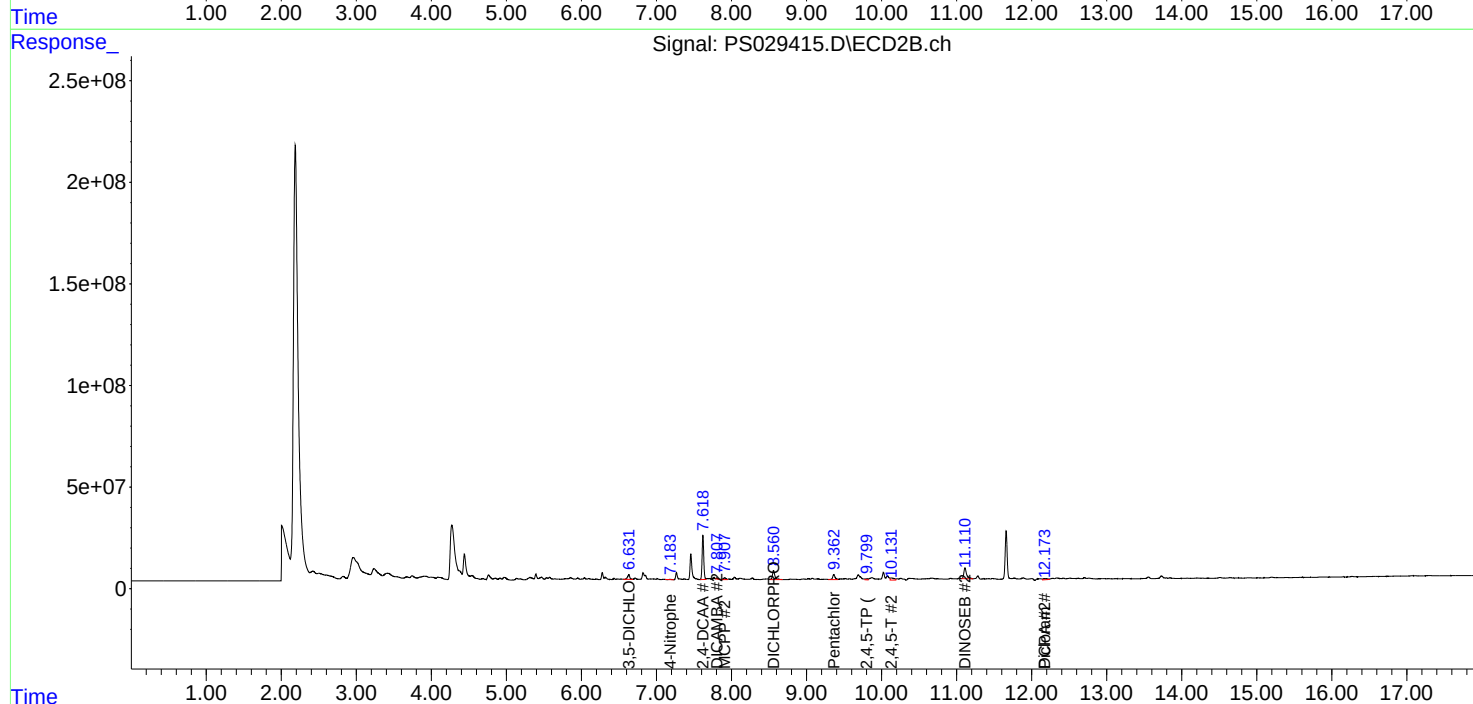
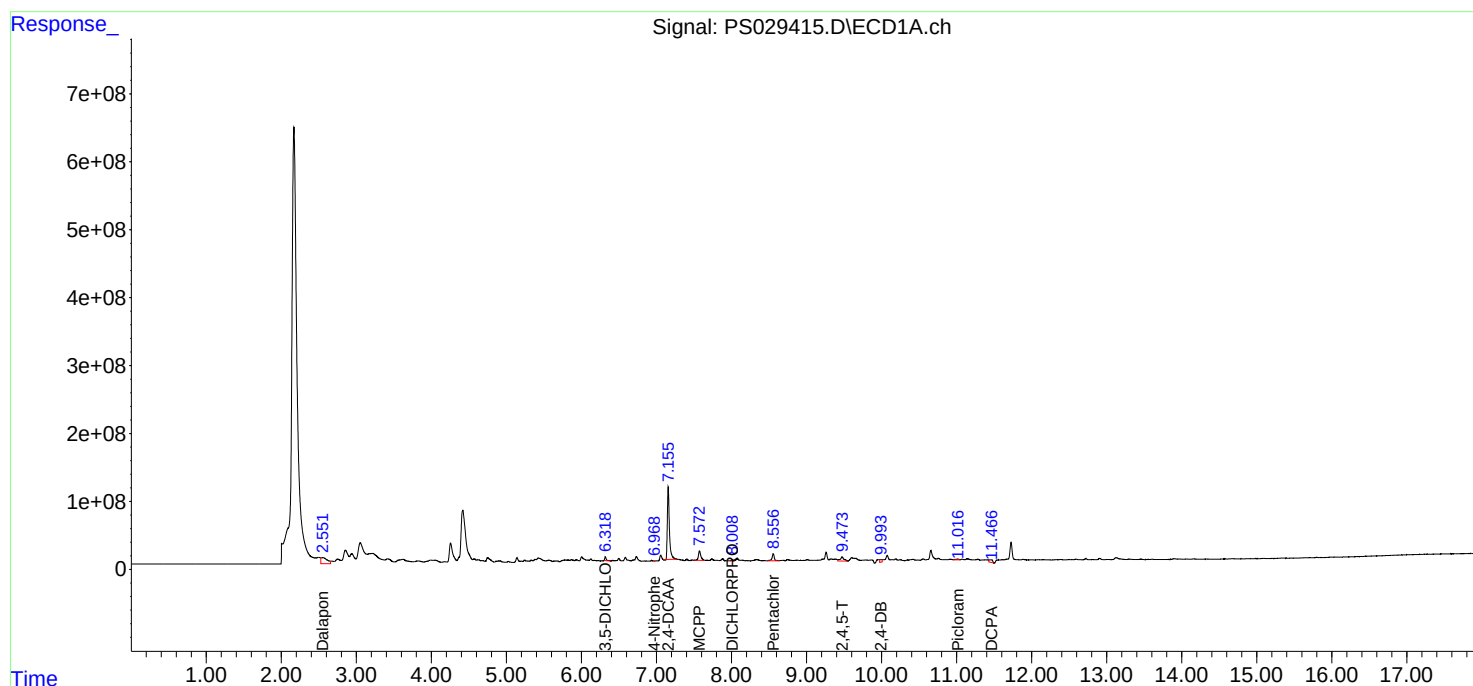
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

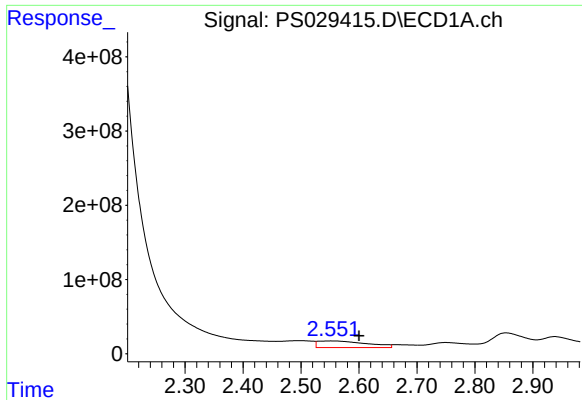
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031225\
Data File : PS029415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2025 17:27
Operator : AR\AJ
Sample : Q1523-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-A2-02-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 02:31:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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

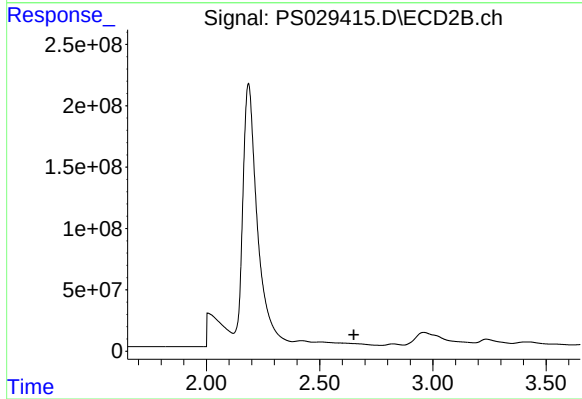




#1 Dalapon

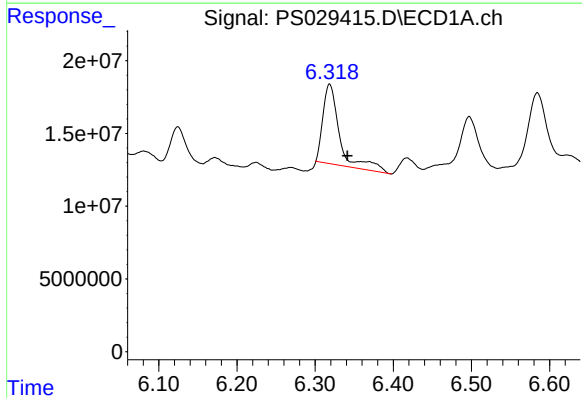
R.T.: 2.552 min
Delta R.T.: -0.048 min
Response: 518489886
Conc: 93.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-02-C



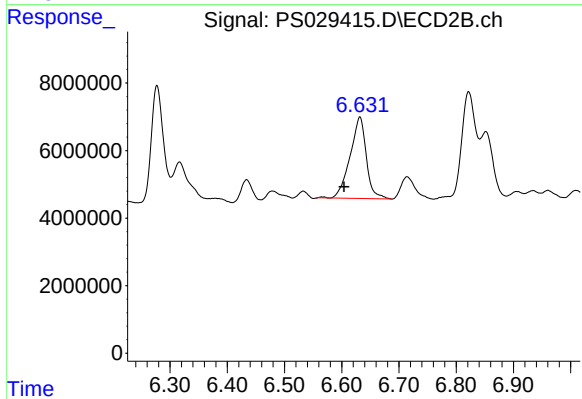
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.651 min
Response: 0
Conc: N.D.



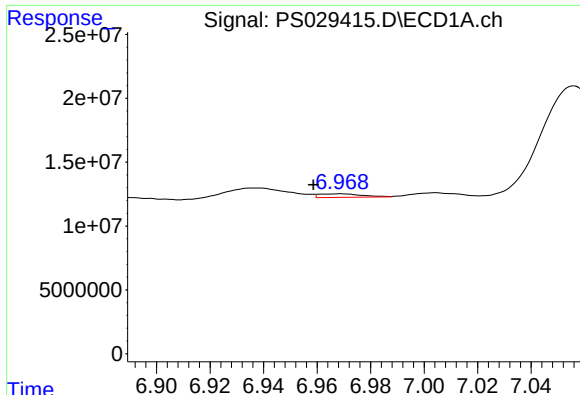
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: -0.023 min
Response: 81802971
Conc: 13.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

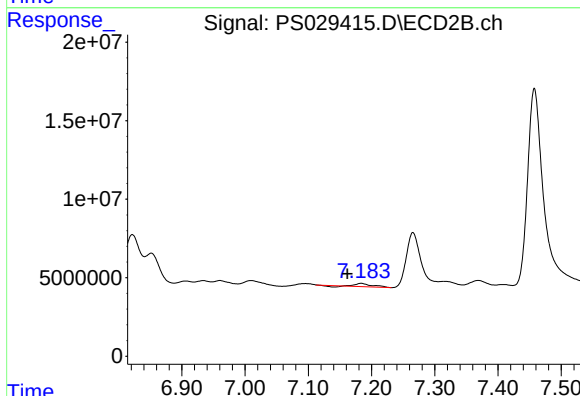
R.T.: 6.631 min
Delta R.T.: 0.027 min
Response: 47440371
Conc: 33.50 ng/ml



#3 4-Nitrophenol

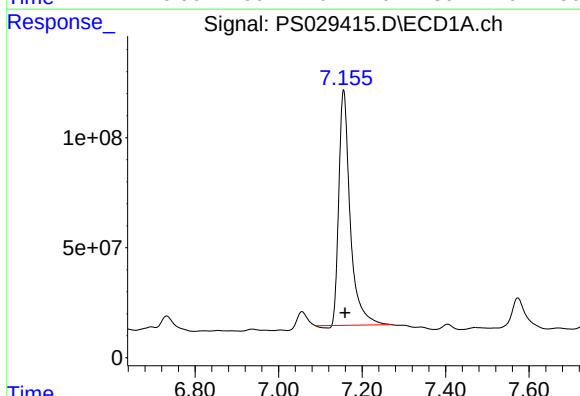
R.T.: 6.968 min
Delta R.T.: 0.009 min
Response: 3061582
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-02-C



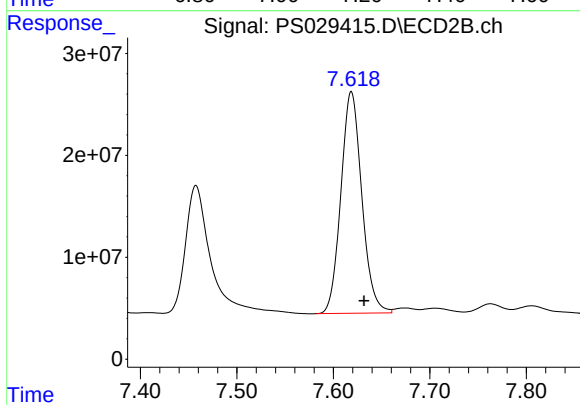
#3 4-Nitrophenol

R.T.: 7.184 min
Delta R.T.: 0.022 min
Response: 3091457
Conc: 3.88 ng/ml



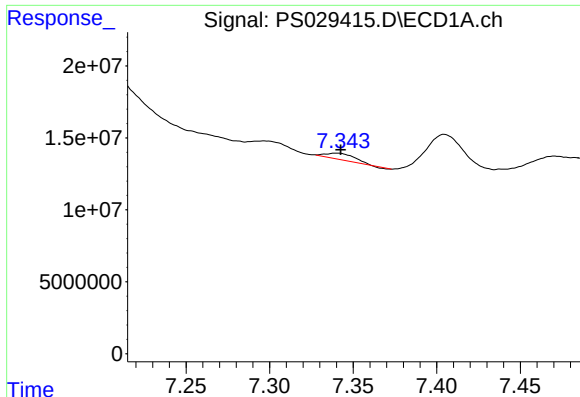
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 2017954211
Conc: 489.73 ng/ml



#4 2,4-DCAA

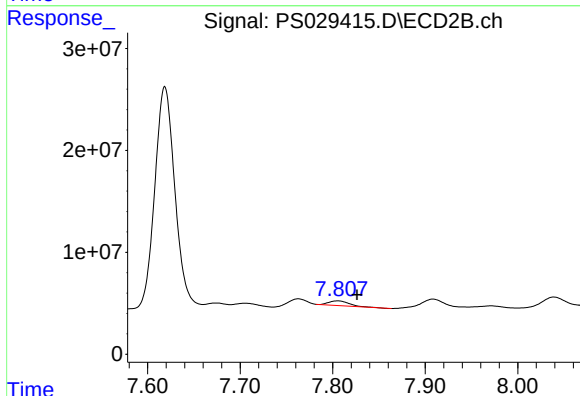
R.T.: 7.619 min
Delta R.T.: -0.013 min
Response: 328341985
Conc: 349.18 ng/ml



#5 DICAMBA

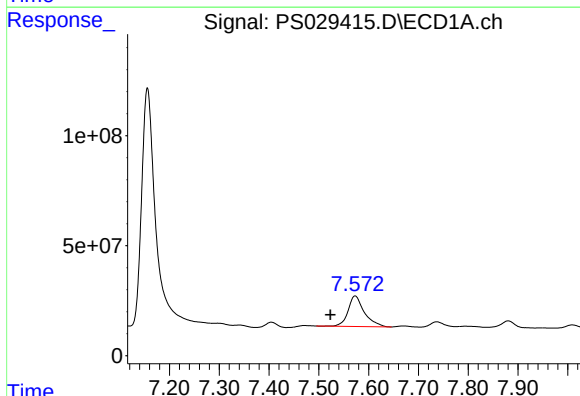
R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 4922891
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A2-02-C



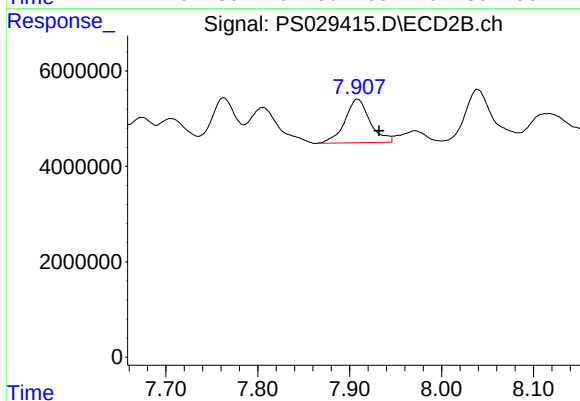
#5 DICAMBA

R.T.: 7.805 min
Delta R.T.: -0.021 min
Response: 7118060
Conc: 1.38 ng/ml



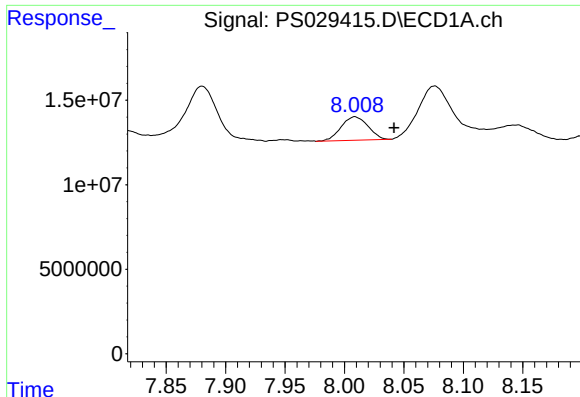
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.049 min
Response: 314903805
Conc: 25.55 ug/ml



#6 MCP

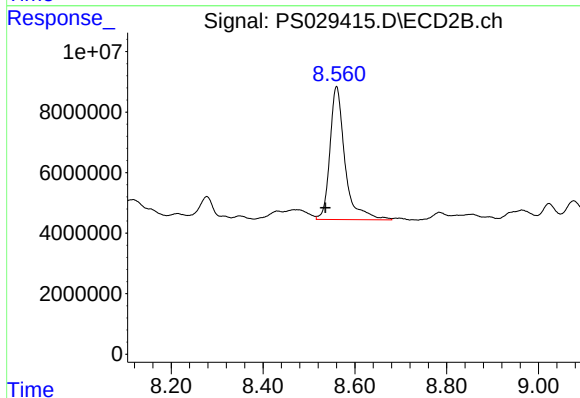
R.T.: 7.909 min
Delta R.T.: -0.023 min
Response: 17364436
Conc: 7.42 ug/ml



#8 DICHLORPROP

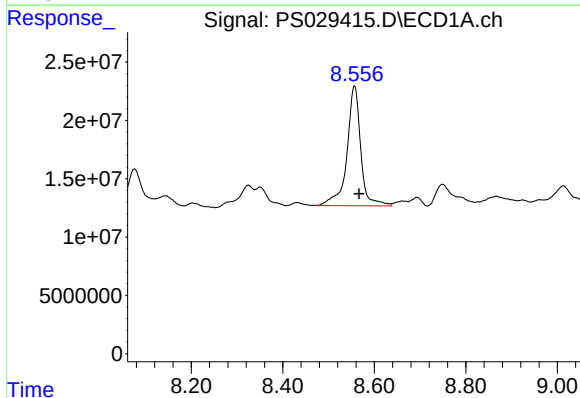
R.T.: 8.009 min
Delta R.T.: -0.033 min
Response: 21906402
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-02-C



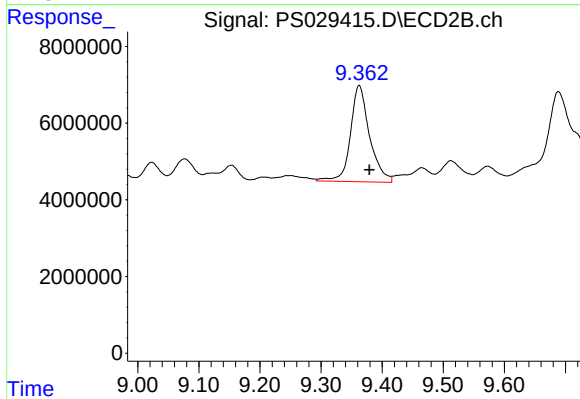
#8 DICHLORPROP

R.T.: 8.560 min
Delta R.T.: 0.024 min
Response: 100127781
Conc: 78.30 ng/ml



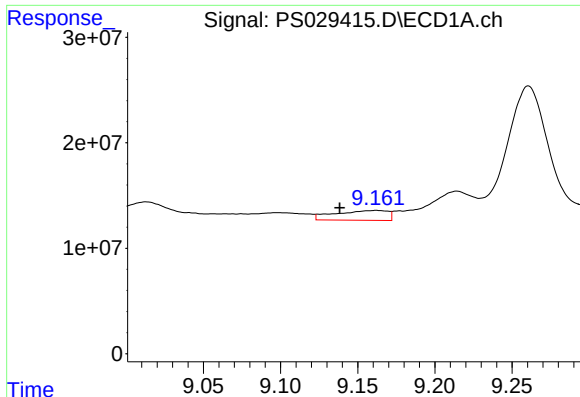
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.011 min
Response: 214911226
Conc: 3.68 ng/ml



#10 Pentachlorophenol

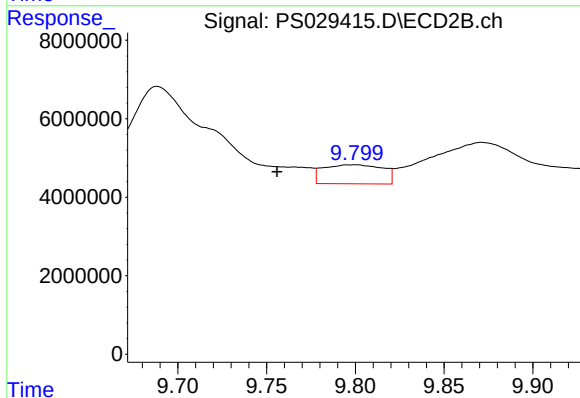
R.T.: 9.363 min
Delta R.T.: -0.016 min
Response: 54851436
Conc: 2.38 ng/ml



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

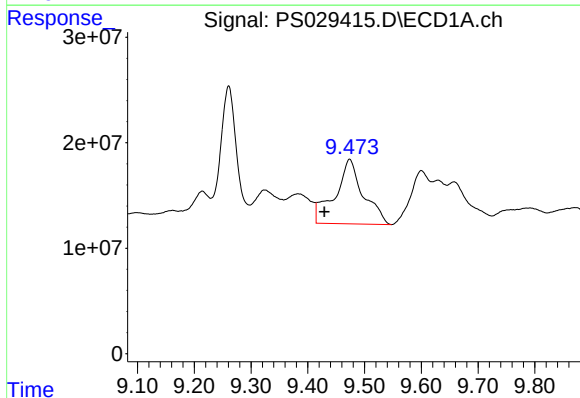
R.T.: 9.162 min
Delta R.T.: 0.023 min
Response: 22138771
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A2-02-C



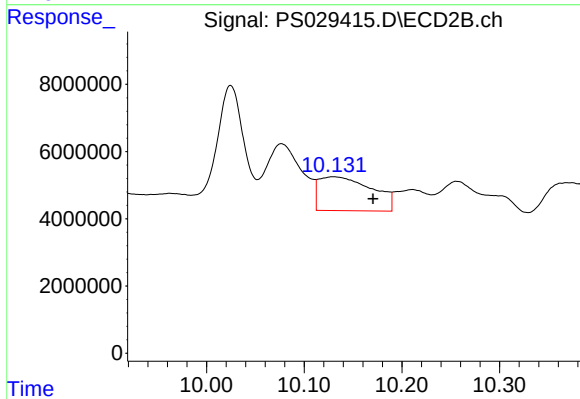
#11 2,4,5-TP (SILVEX)

R.T.: 9.799 min
Delta R.T.: 0.043 min
Response: 11307560
Conc: 1.25 ng/ml



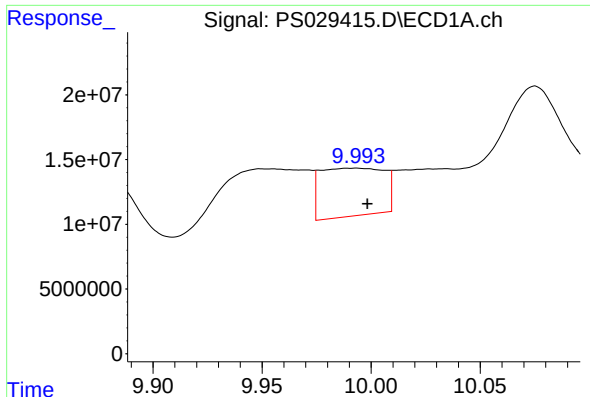
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.045 min
Response: 211582389
Conc: 8.30 ng/ml



#12 2,4,5-T

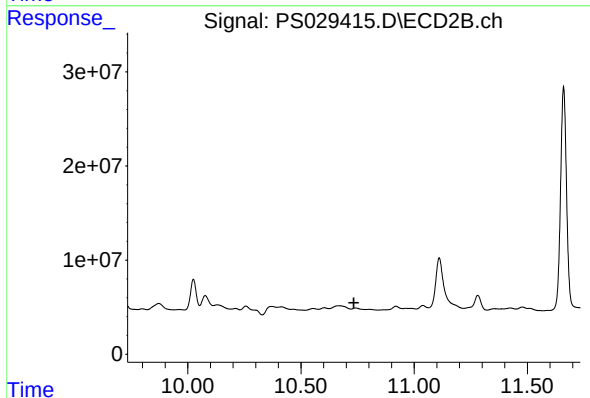
R.T.: 10.130 min
Delta R.T.: -0.040 min
Response: 38156987
Conc: 4.65 ng/ml



#13 2,4-DB

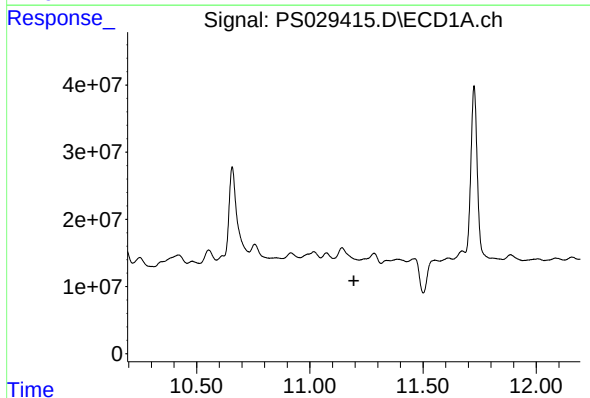
R.T.: 9.992 min
Delta R.T.: -0.006 min
Response: 75103714
Conc: 17.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-02-C



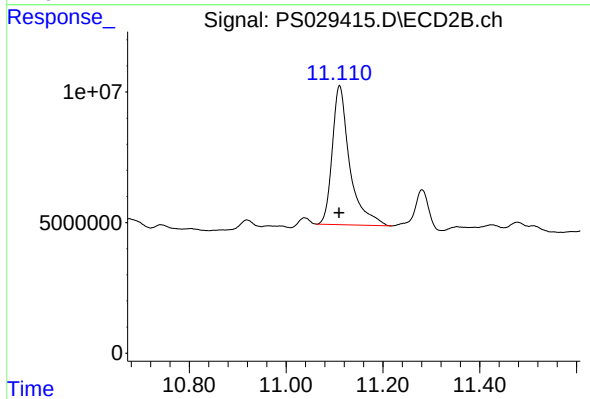
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.734 min
Response: 0
Conc: N.D.



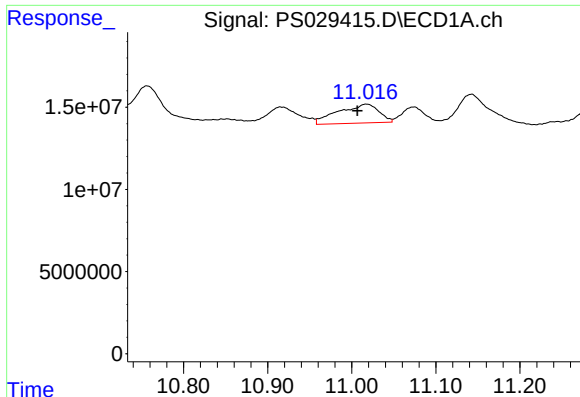
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.194 min
Response: 0
Conc: N.D.



#14 DINOSEB

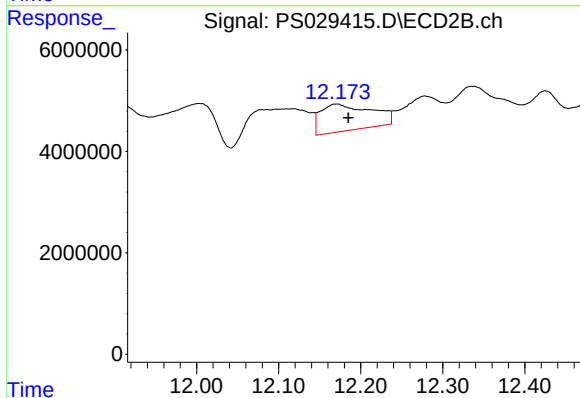
R.T.: 11.110 min
Delta R.T.: 0.001 min
Response: 133182508
Conc: 21.97 ng/ml



#15 Picloram

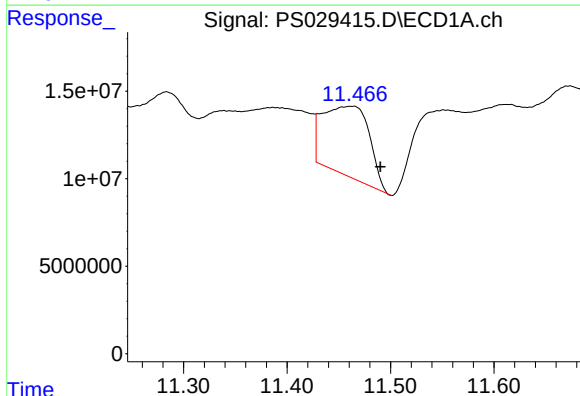
R.T.: 11.017 min
Delta R.T.: 0.011 min
Response: 38867281
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A2-02-C



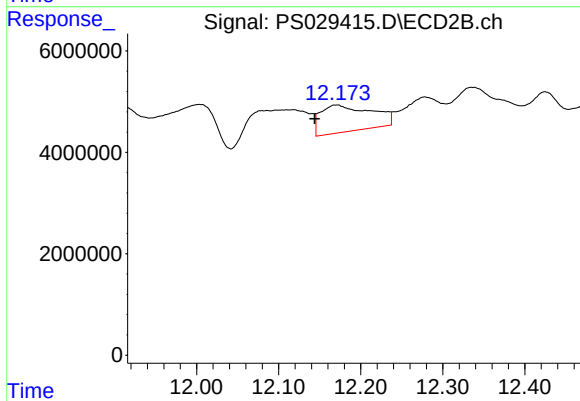
#15 Picloram

R.T.: 12.170 min
Delta R.T.: -0.015 min
Response: 22774836
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: -0.028 min
Response: 124149739
Conc: 4.14 ng/ml



#16 DCPA

R.T.: 12.170 min
Delta R.T.: 0.026 min
Response: 22774836
Conc: 1.92 ng/ml