

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 00:49
 Operator : AR\AJ
 Sample : P1015-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-301P-25-27

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:50:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.351	6.761	478.9E6	243.5E6	321.494	317.139
Target Compounds							
1) T	Dalapon	2.442	2.504	124.1E6	80797410	53.631	68.774 #
2) T	3,5-DICHL...	0.000	5.932	0	1899415	N.D.	1.631
3) T	4-Nitroph...	0.000	6.400	0	3349964	N.D.	7.036
5) T	DICAMBA	0.000	6.913	0	1899003	N.D.	<MDL
6) T	MCP	6.675	7.018	98751603	6784323	24.663	2.924 #
7) T	MCPA	0.000	7.220	0	5266254	N.D.	1.520
8) T	DICHLORPROP	7.070	7.544	10834426	52557738	6.575	60.799 #
9) T	2,4-D	7.242	7.822	35679751	5981692	19.377	6.585 #
10) T	Pentachlo...	7.502	8.235	521.4E6	251.4E6	21.787	20.441
12) T	2,4,5-T	8.340f	8.952	26960726	2938964	2.761	<MDL #
13) T	2,4-DB	8.798	9.466	182.1E6	-13265489	169.148	N.D. #
14) T	DINOSEB	9.774f	9.838f	72496561	4134640	10.572	1.315 #
15) T	Picloram	9.683	10.755	28922696	11495380	2.796	2.162
16) T	DCPA	10.098	10.755f	103.9E6	11495380	8.567	1.977 #

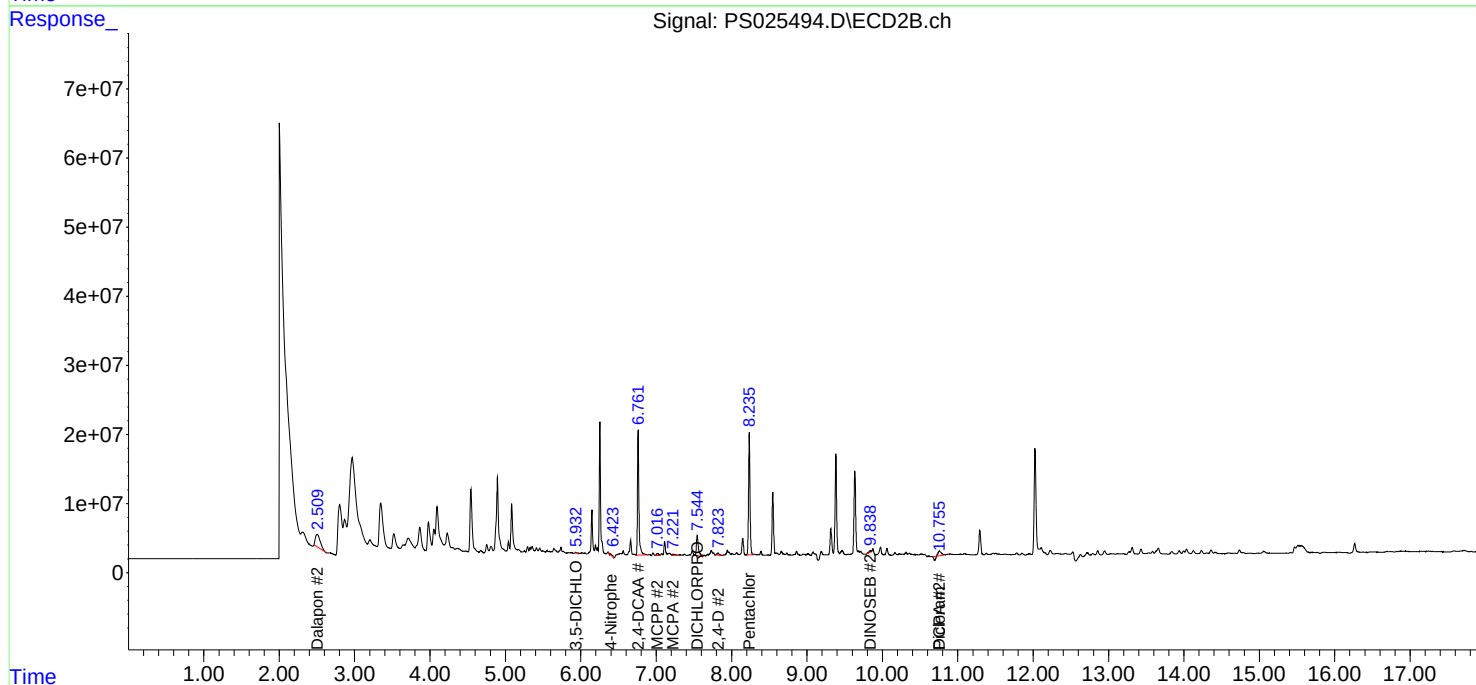
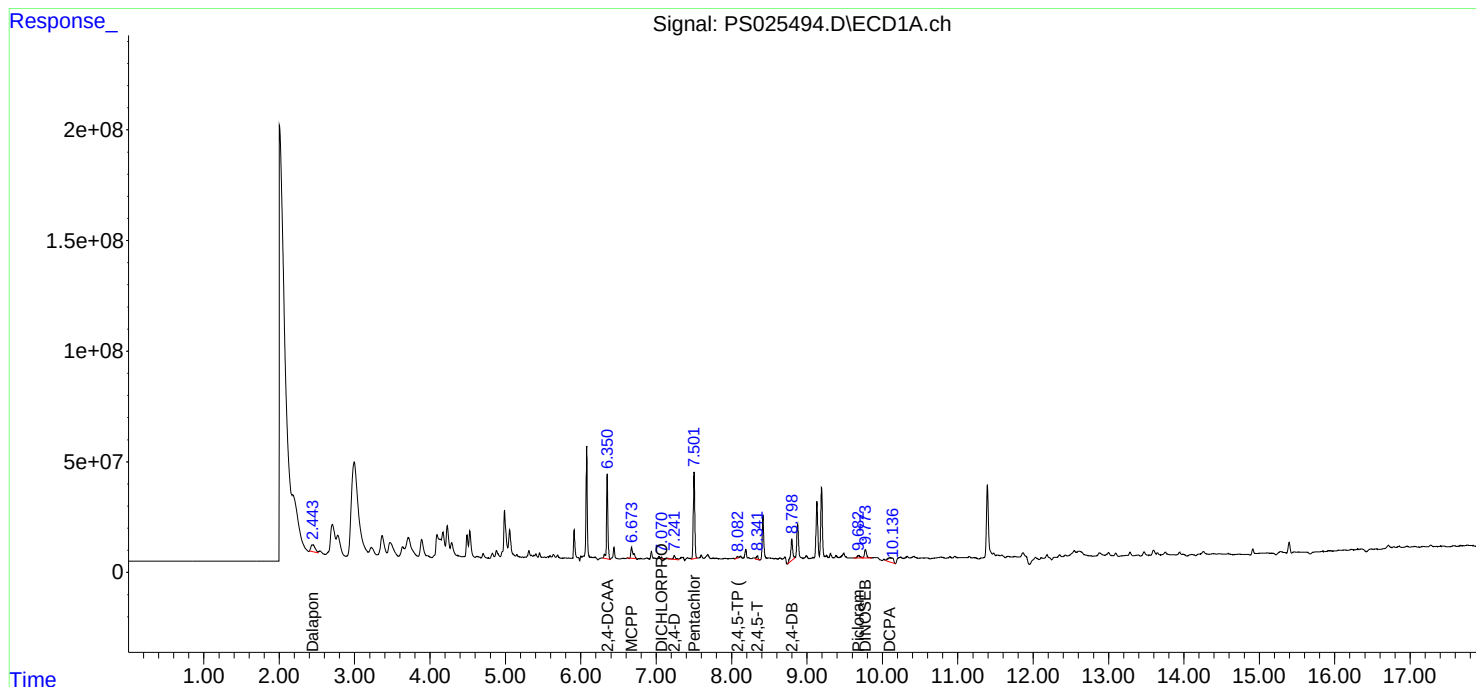
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

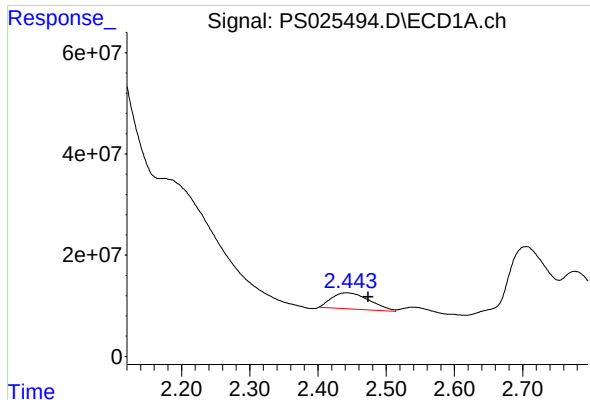
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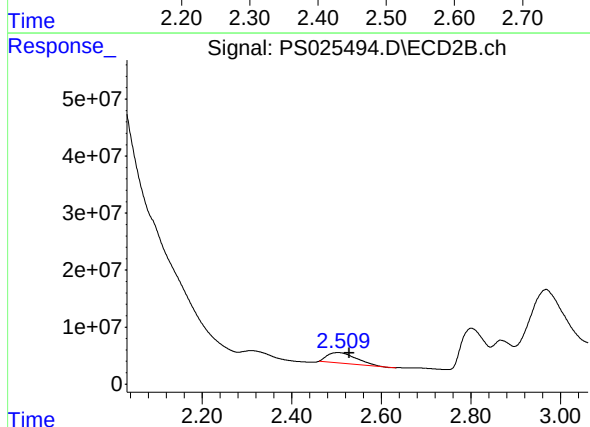




#1 Dalapon

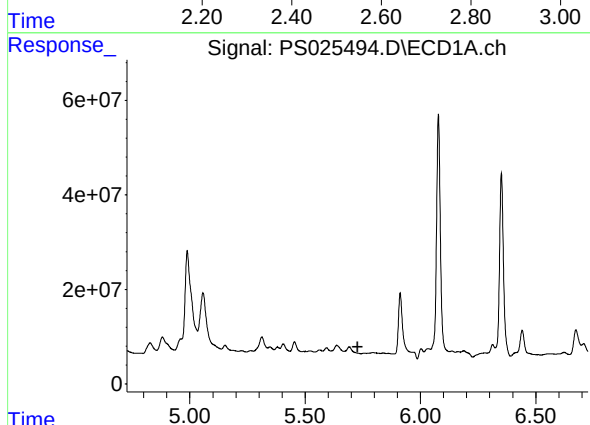
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 124108547
Conc: 53.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



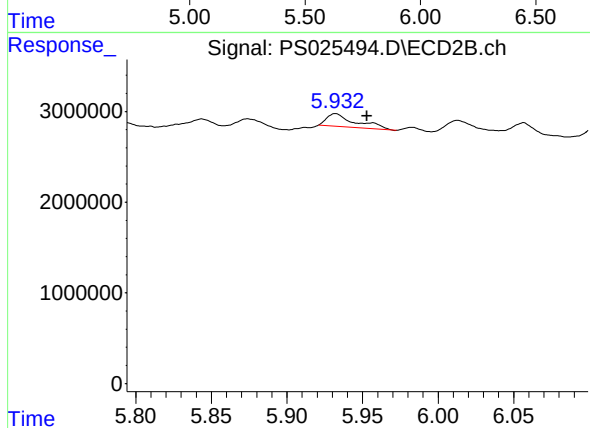
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.024 min
Response: 80797410
Conc: 68.77 ng/ml



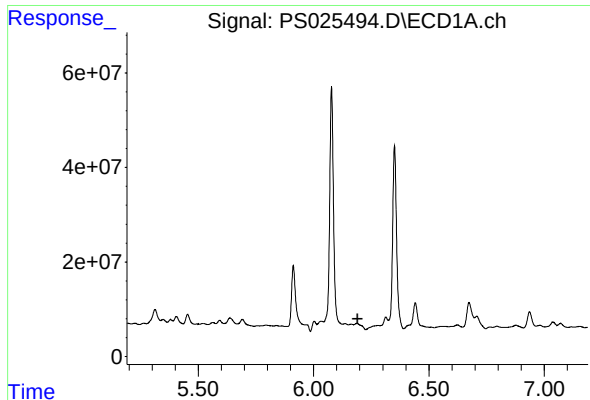
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

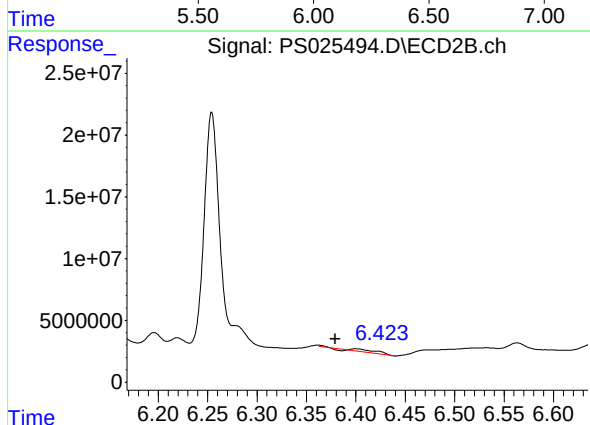
R.T.: 5.932 min
Delta R.T.: -0.021 min
Response: 1899415
Conc: 1.63 ng/ml



#3 4-Nitrophenol

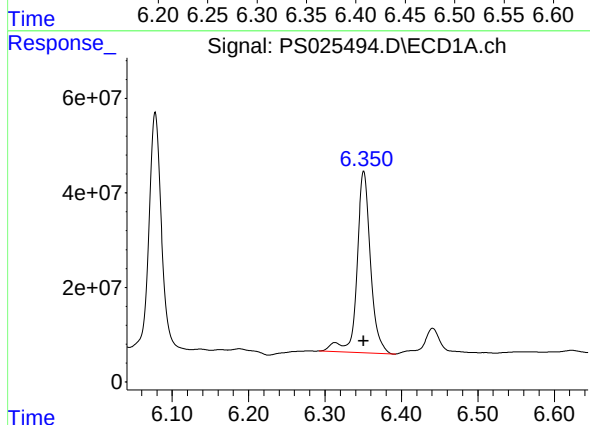
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



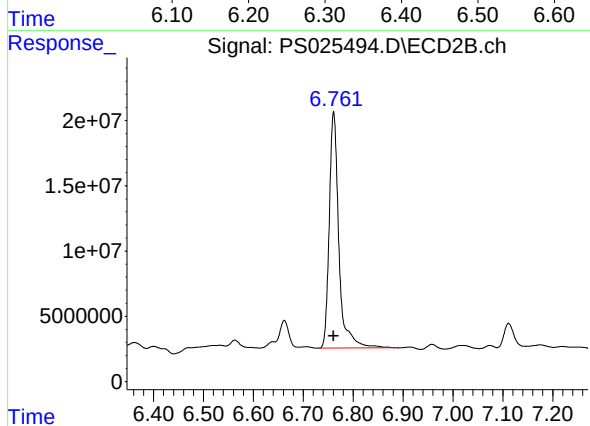
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.021 min
Response: 3349964
Conc: 7.04 ng/ml



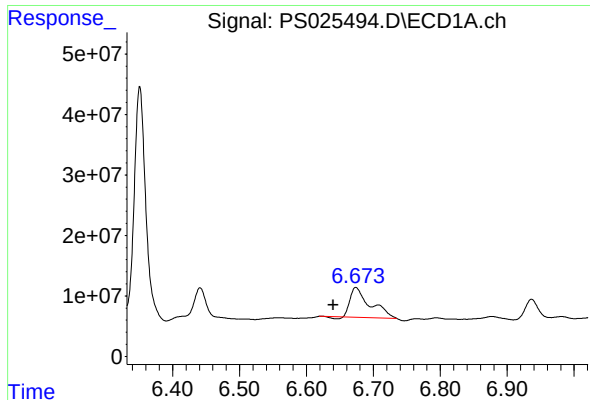
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 478853197
Conc: 321.49 ng/ml



#4 2,4-DCAA

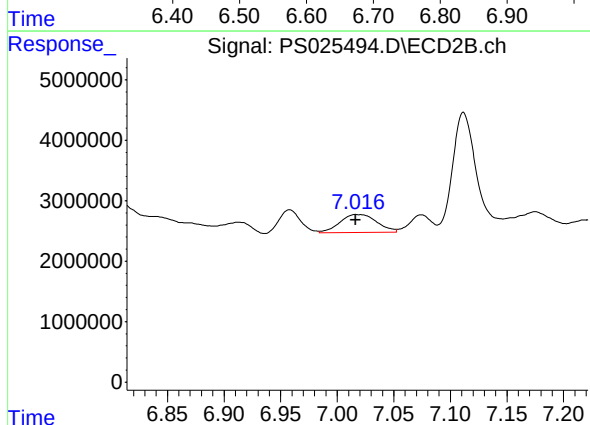
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 243499373
Conc: 317.14 ng/ml



#6 MCPP

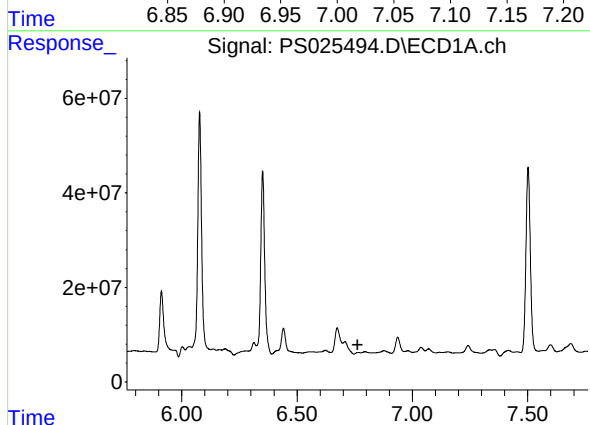
R.T.: 6.675 min
Delta R.T.: 0.035 min
Response: 98751603
Conc: 24.66 ug/ml

Instrument :
ECD_S
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MR-301P-25-27



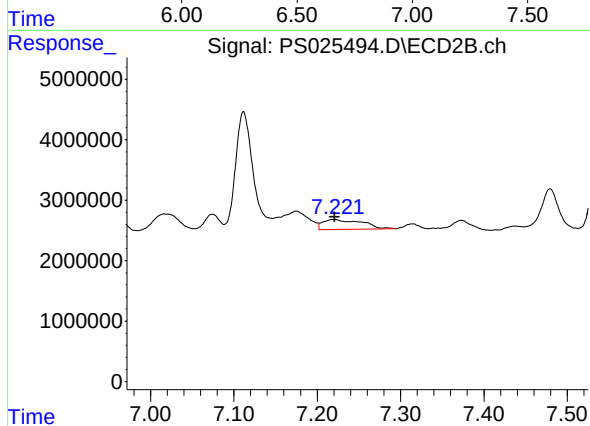
#6 MCPP

R.T.: 7.018 min
Delta R.T.: 0.002 min
Response: 6784323
Conc: 2.92 ug/ml



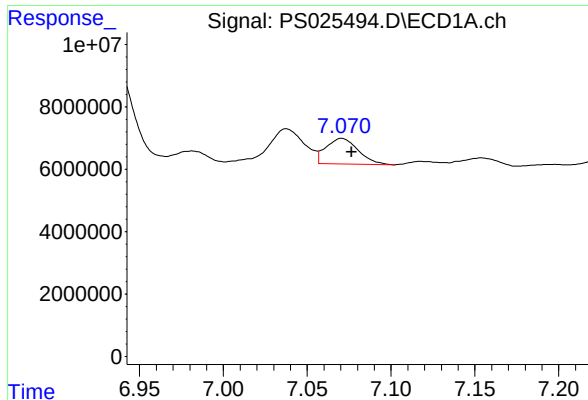
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.



#7 MCPA

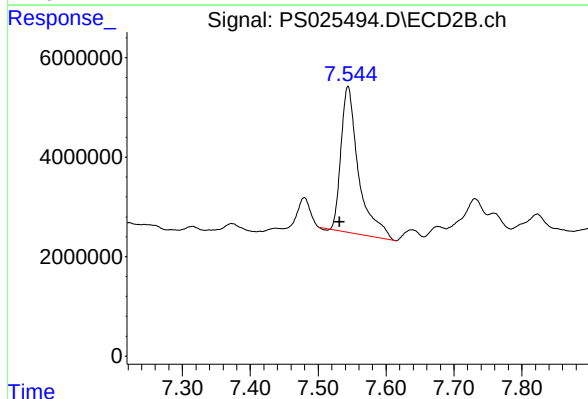
R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 5266254
Conc: 1.52 ug/ml



#8 DICHLORPROP

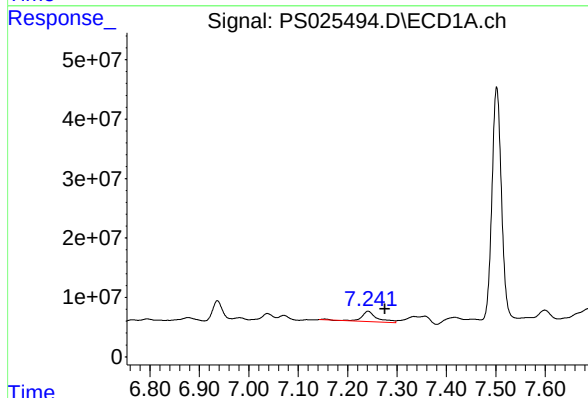
R.T.: 7.070 min
Delta R.T.: -0.006 min
Response: 10834426
Conc: 6.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



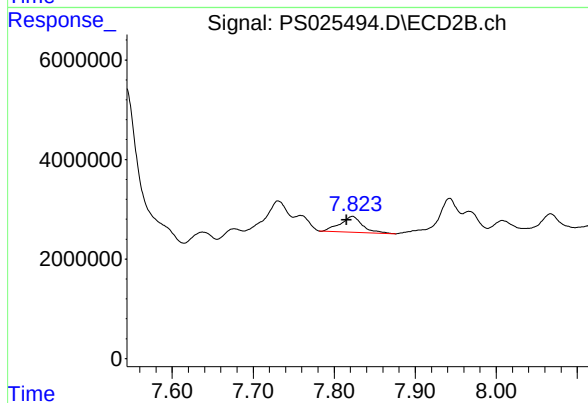
#8 DICHLORPROP

R.T.: 7.544 min
Delta R.T.: 0.012 min
Response: 52557738
Conc: 60.80 ng/ml



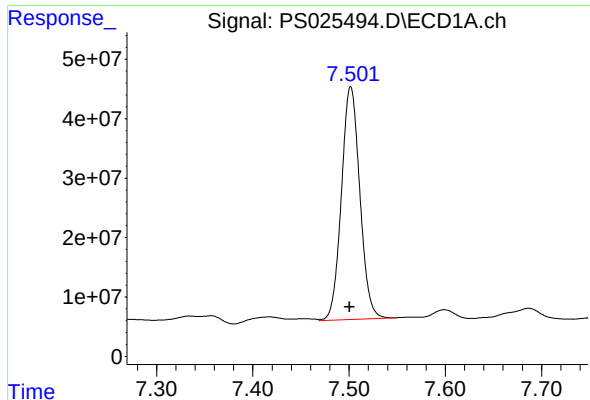
#9 2,4-D

R.T.: 7.242 min
Delta R.T.: -0.034 min
Response: 35679751
Conc: 19.38 ng/ml



#9 2,4-D

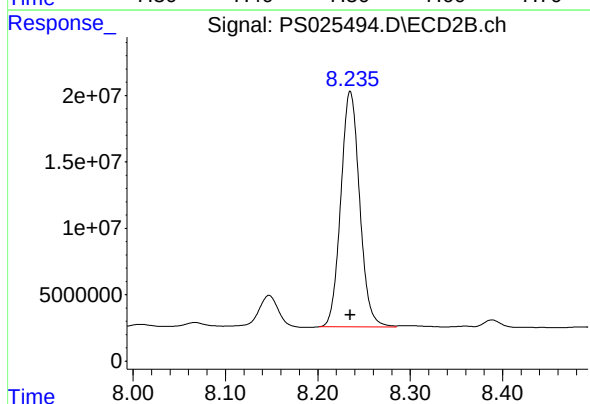
R.T.: 7.822 min
Delta R.T.: 0.007 min
Response: 5981692
Conc: 6.58 ng/ml



#10 Pentachlorophenol

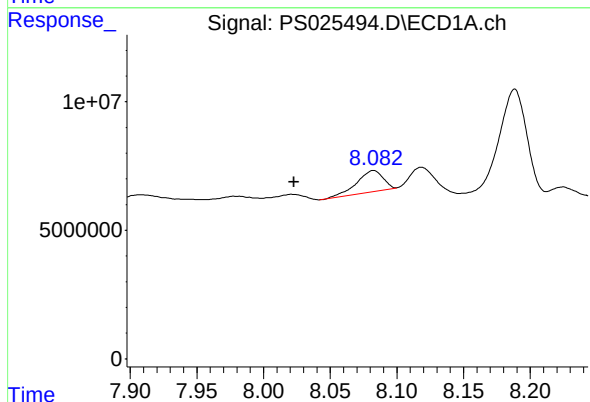
R.T.: 7.502 min
Delta R.T.: 0.001 min
Response: 521368432
Conc: 21.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



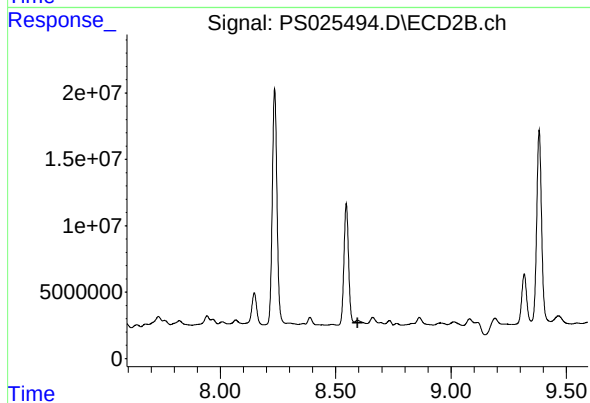
#10 Pentachlorophenol

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 251420508
Conc: 20.44 ng/ml



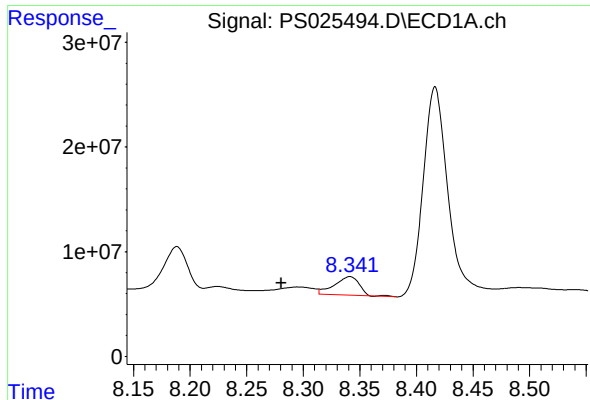
#11 2,4,5-TP (SILVEX)

R.T.: 8.082 min
Delta R.T.: 0.059 min
Response: 11171065
Conc: 1.20 ng/ml



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

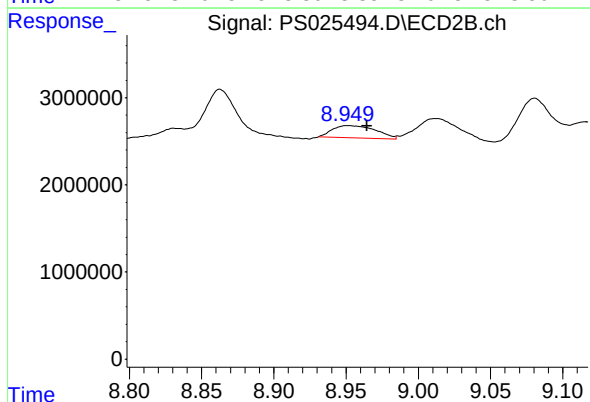
R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: -52219051
Conc: N.D.



#12 2,4,5-T

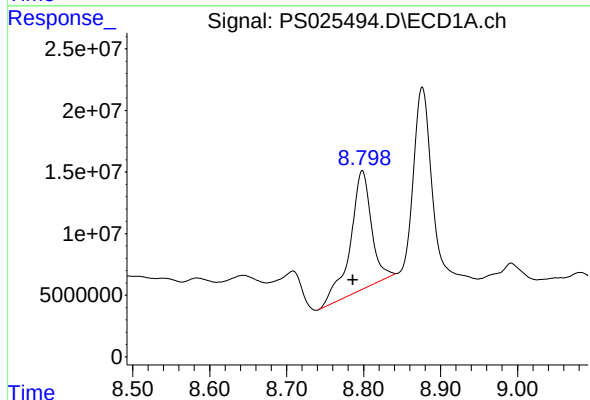
R.T.: 8.340 min
Delta R.T.: 0.060 min
Response: 26960726
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



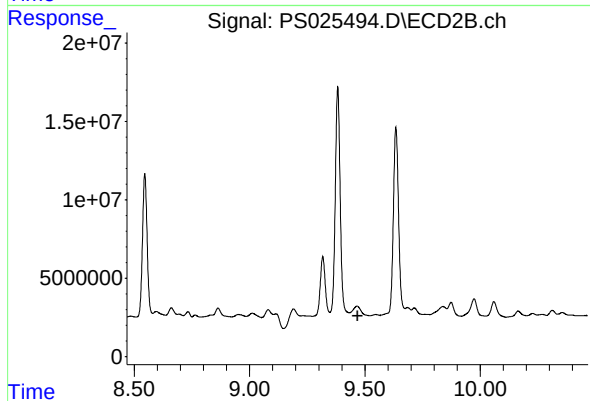
#12 2,4,5-T

R.T.: 8.952 min
Delta R.T.: -0.012 min
Response: 2938964
Conc: N.D.



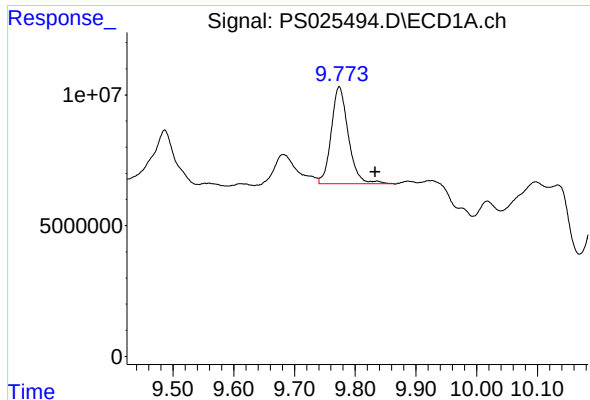
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 182075505
Conc: 169.15 ng/ml



#13 2,4-DB

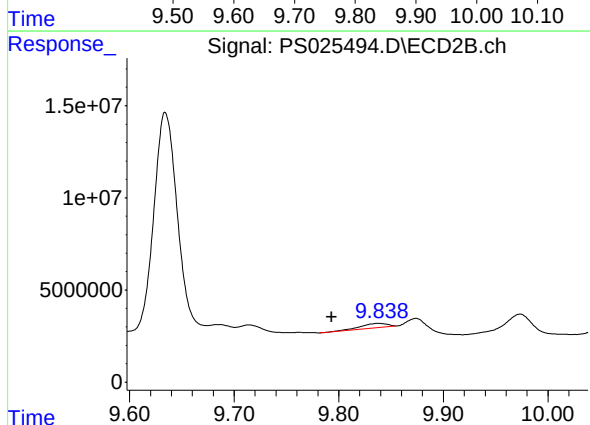
R.T.: 9.466 min
Delta R.T.: -0.003 min
Response: -13265489
Conc: N.D.



#14 DINOSEB

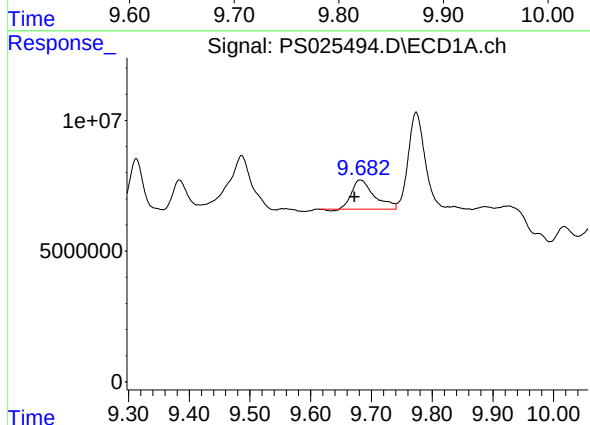
R.T.: 9.774 min
Delta R.T.: -0.059 min
Response: 72496561
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



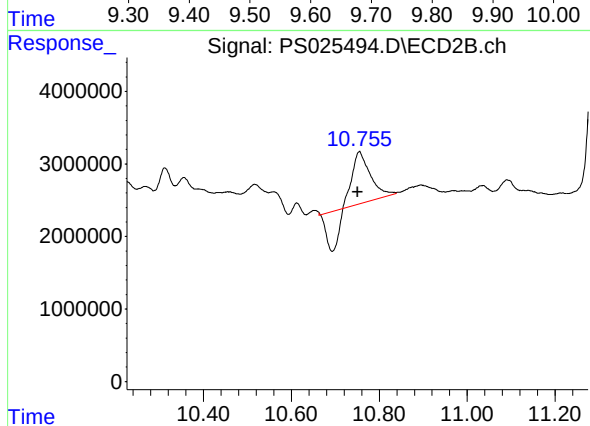
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.045 min
Response: 4134640
Conc: 1.32 ng/ml



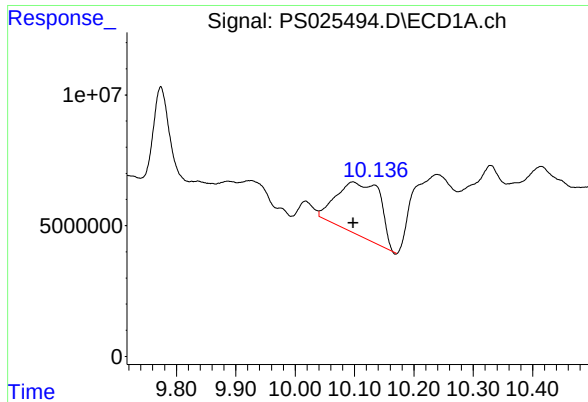
#15 Picloram

R.T.: 9.683 min
Delta R.T.: 0.010 min
Response: 28922696
Conc: 2.80 ng/ml



#15 Picloram

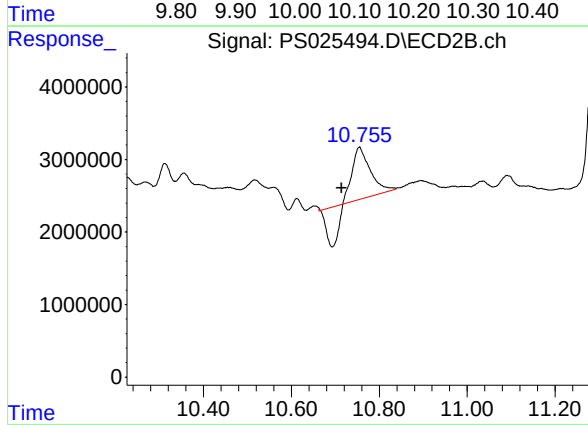
R.T.: 10.755 min
Delta R.T.: 0.004 min
Response: 11495380
Conc: 2.16 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 103904950
Conc: 8.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-301P-25-27



#16 DCPA

R.T.: 10.755 min
Delta R.T.: 0.041 min
Response: 11495380
Conc: 1.98 ng/ml