

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013124\
 Data File : PS025696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 15:09
 Operator : AR\AJ
 Sample : P1277-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-40

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 21:38:24 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	6.349	6.757	322.8E6	150.5E6	216.704	195.970
Target Compounds							
1) T	Dalapon	2.440	2.502	34066651	7843878	14.721	6.677 #
3) T	4-Nitroph...	0.000	6.394	0	4568927	N.D.	9.597
5) T	DICAMBA	6.547f	6.904	6052018	2673975	<MDL	<MDL #
6) T	MCP	6.676	7.038	75421225	11983463	18.836	5.166 #
7) T	MCPA	6.797	7.215	24837842	12432816	4.389	3.588
8) T	DICHLORPROP	7.097	7.537	-11261263	91191690	N.D.	105.491
9) T	2,4-D	7.234f	7.838	30639405	-3963857	16.640	N.D. #
10) T	Pentachlo...	7.497	8.229	75279591	22730876	3.146	1.848 #
11) T	2,4,5-TP ...	8.039	8.539f	3719046	110.6E6	<MDL	23.427 #
12) T	2,4,5-T	8.293	8.995	36089617	-308194	3.696	N.D. #
13) T	2,4-DB	8.794	9.463	70081629	718597	65.106	1.377 #
14) T	DINOSEB	9.775f	9.743f	205.4E6	2573327	29.958	<MDL #
15) T	Picloram	9.691	10.755	40751639	4878901	3.939	<MDL #
16) T	DCPA	10.096	10.709	34816370	-4205187	2.871	N.D. #

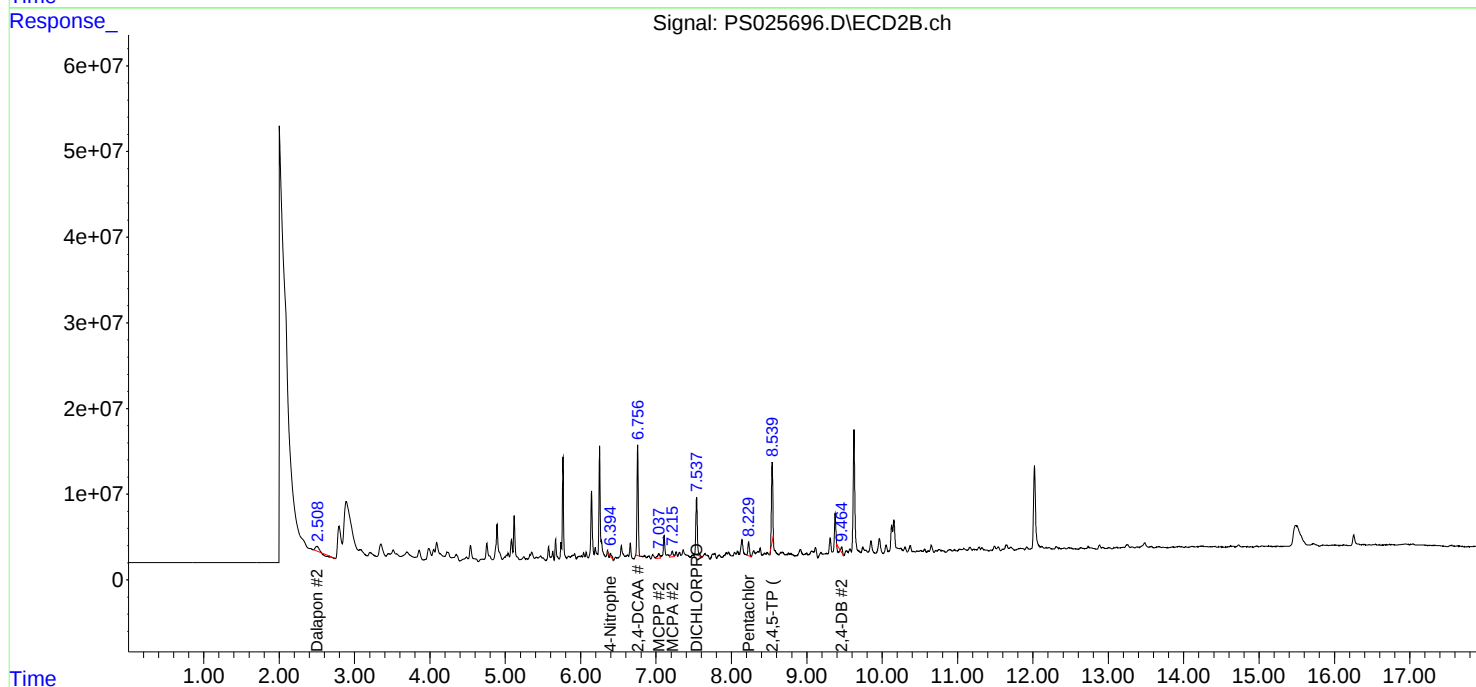
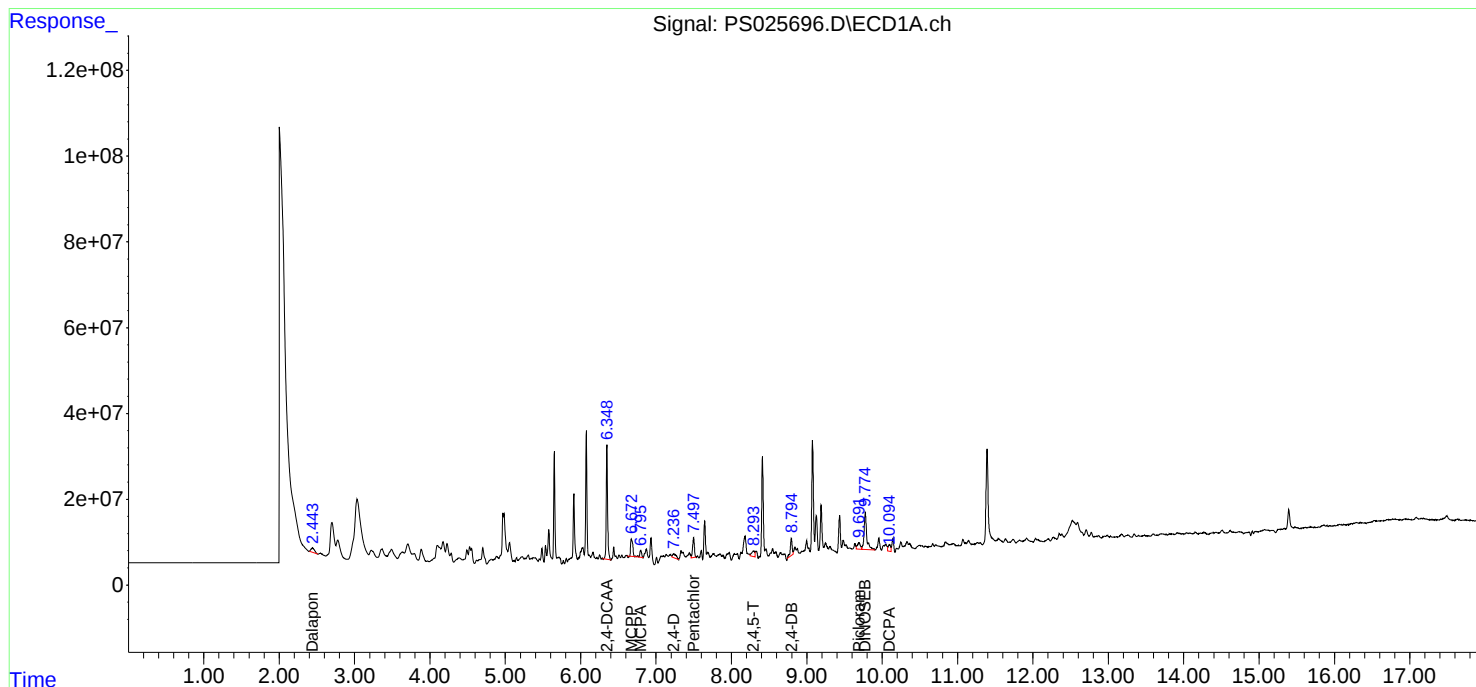
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

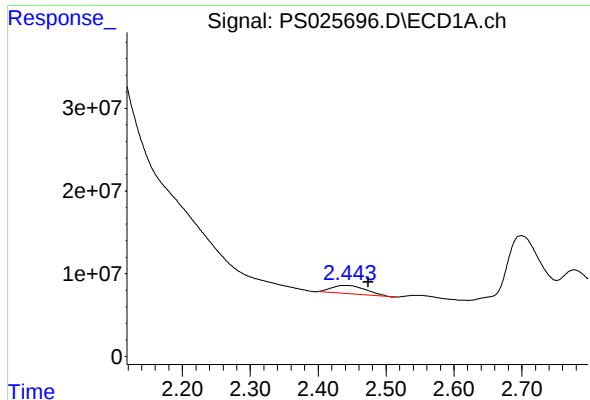
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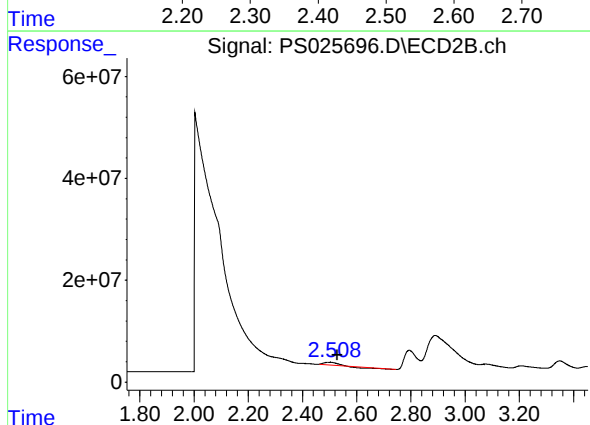




#1 Dalapon

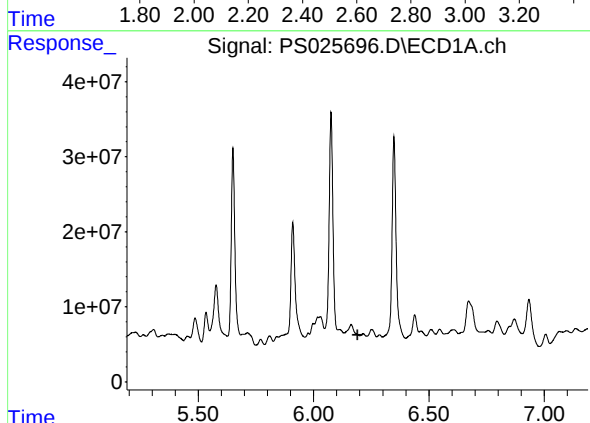
R.T.: 2.440 min
Delta R.T.: -0.034 min
Response: 34066651
Conc: 14.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



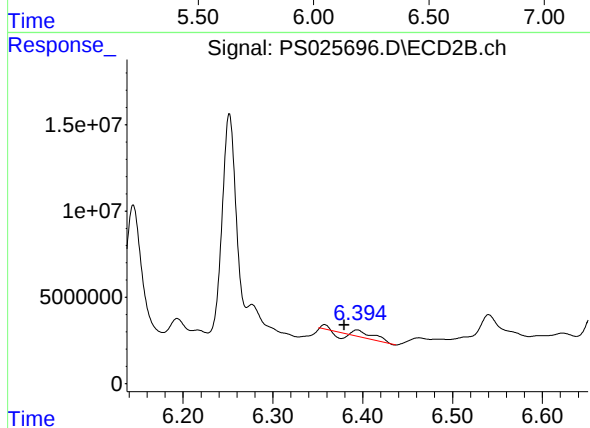
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.026 min
Response: 7843878
Conc: 6.68 ng/ml



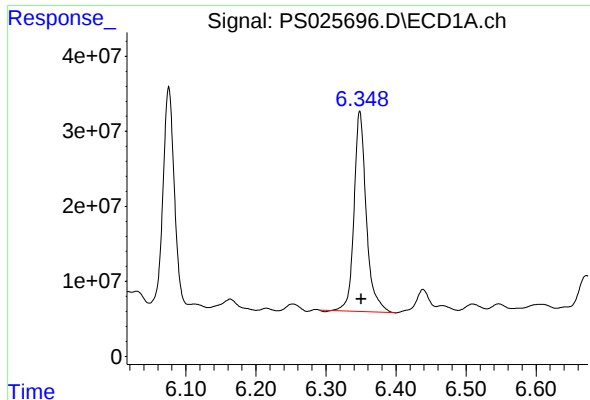
#3 4-Nitrophenol

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



#3 4-Nitrophenol

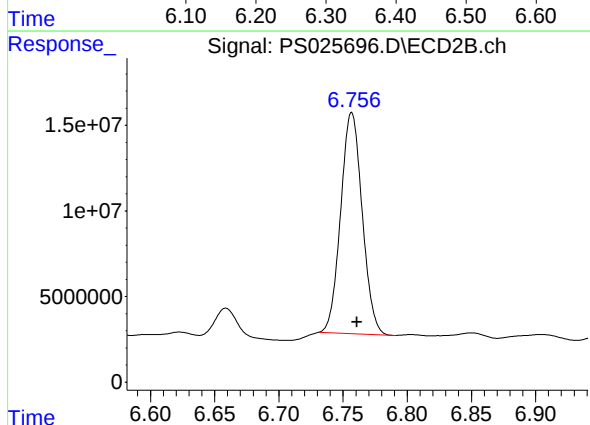
R.T.: 6.394 min
Delta R.T.: 0.014 min
Response: 4568927
Conc: 9.60 ng/ml



#4 2,4-DCAA

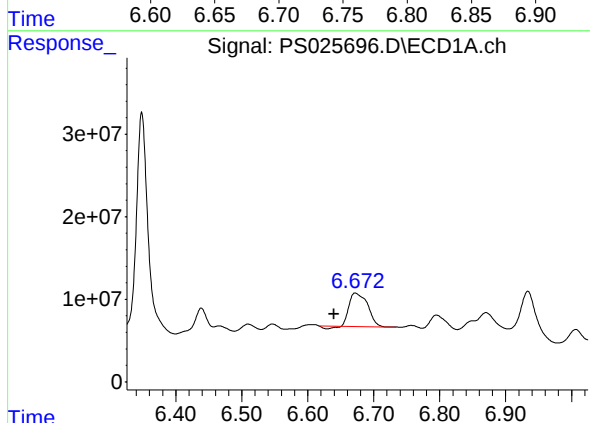
R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 322773265
Conc: 216.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



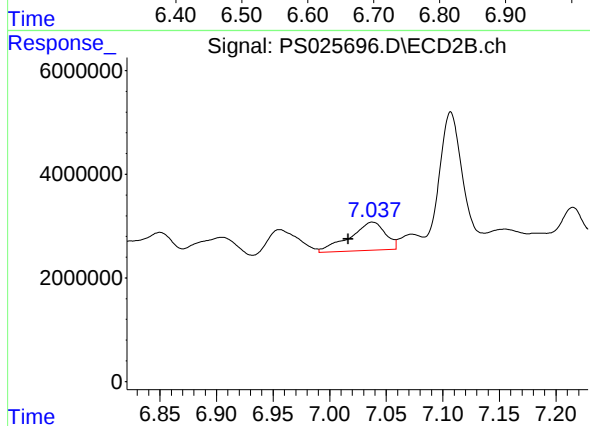
#4 2,4-DCAA

R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 150465879
Conc: 195.97 ng/ml



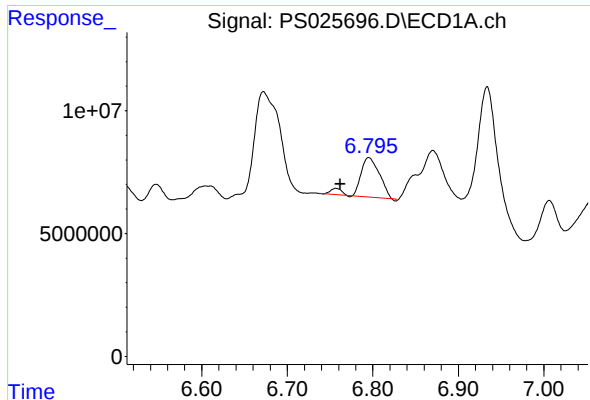
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.036 min
Response: 75421225
Conc: 18.84 ug/ml



#6 MCPP

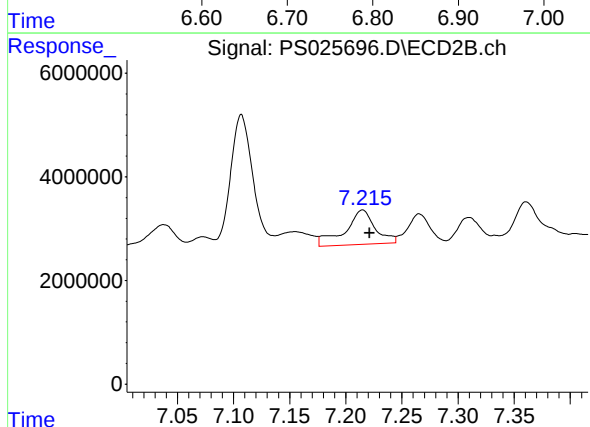
R.T.: 7.038 min
Delta R.T.: 0.022 min
Response: 11983463
Conc: 5.17 ug/ml



#7 MCPA

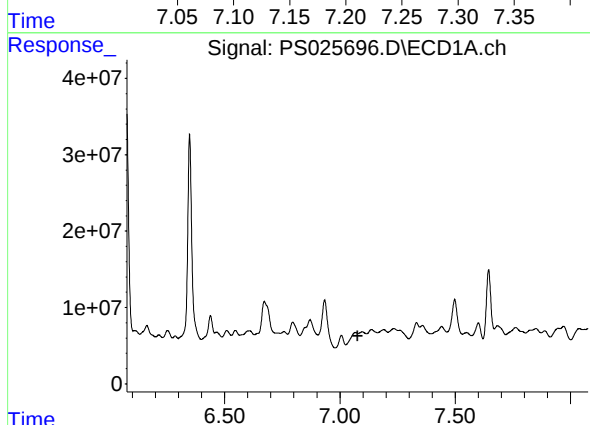
R.T.: 6.797 min
Delta R.T.: 0.035 min
Response: 24837842
Conc: 4.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



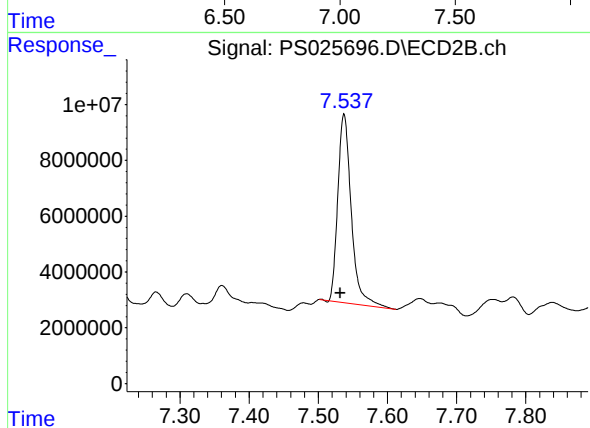
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 12432816
Conc: 3.59 ug/ml



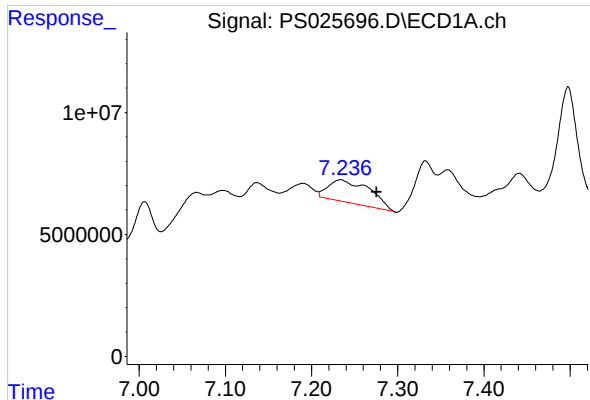
#8 DICHLORPROP

R.T.: 7.097 min
Delta R.T.: 0.020 min
Response: -11261263
Conc: N.D.



#8 DICHLORPROP

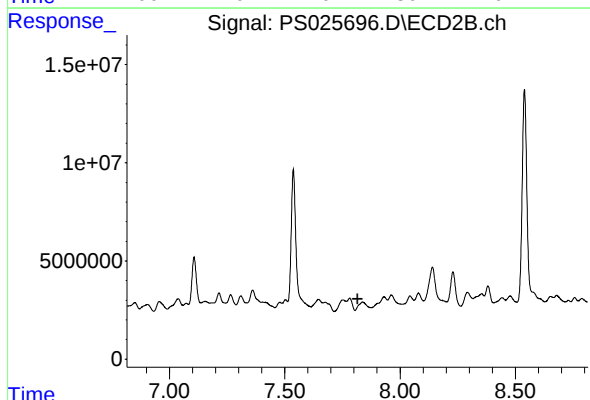
R.T.: 7.537 min
Delta R.T.: 0.006 min
Response: 91191690
Conc: 105.49 ng/ml



#9 2,4-D

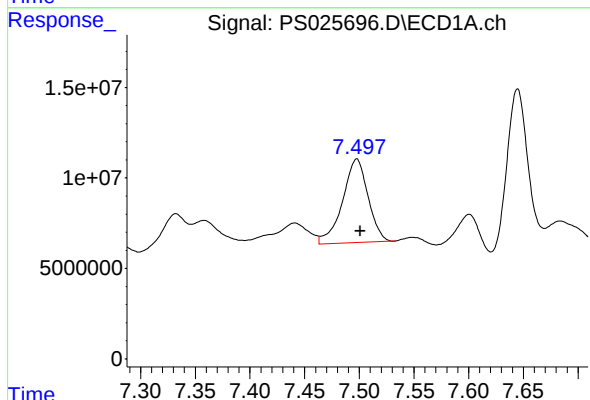
R.T.: 7.234 min
Delta R.T.: -0.042 min
Response: 30639405
Conc: 16.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



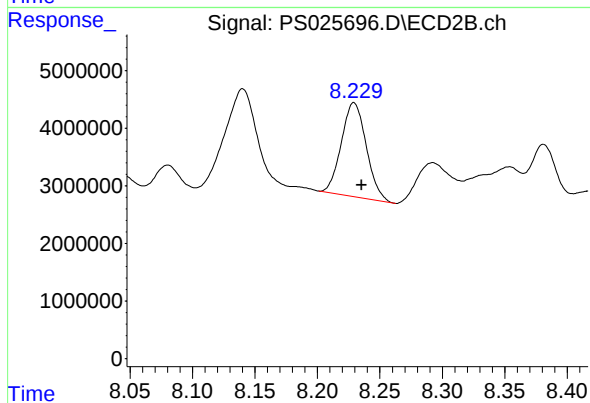
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.023 min
Response: -3963857
Conc: N.D.



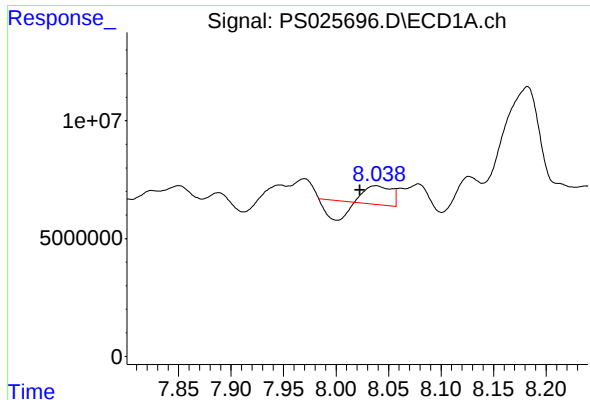
#10 Pentachlorophenol

R.T.: 7.497 min
Delta R.T.: -0.004 min
Response: 75279591
Conc: 3.15 ng/ml



#10 Pentachlorophenol

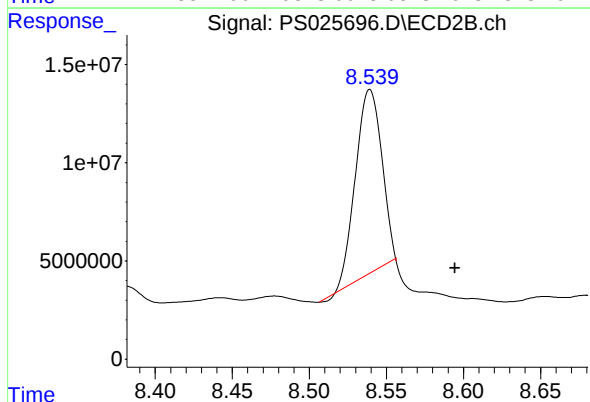
R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 22730876
Conc: 1.85 ng/ml



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

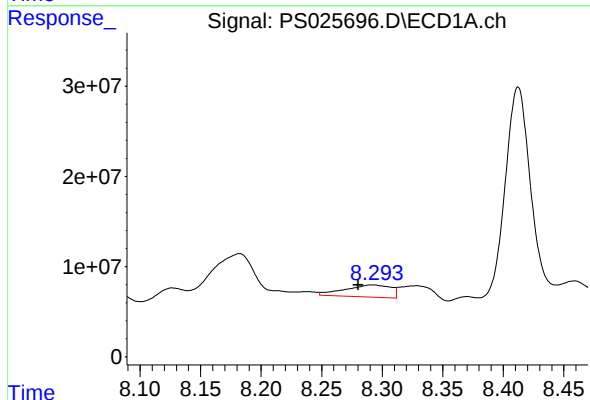
R.T.: 8.039 min
Delta R.T.: 0.016 min
Response: 3719046
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-40



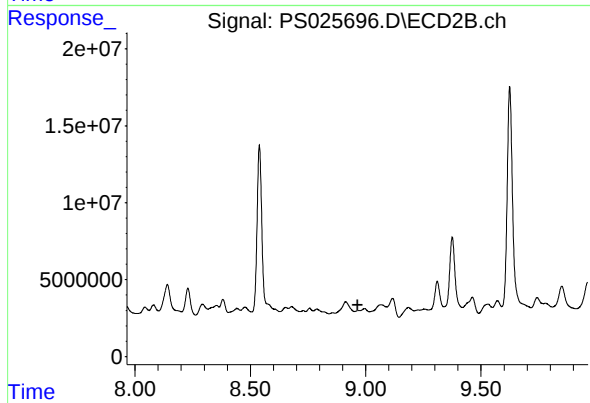
#11 2,4,5-TP (SILVEX)

R.T.: 8.539 min
Delta R.T.: -0.055 min
Response: 110591729
Conc: 23.43 ng/ml



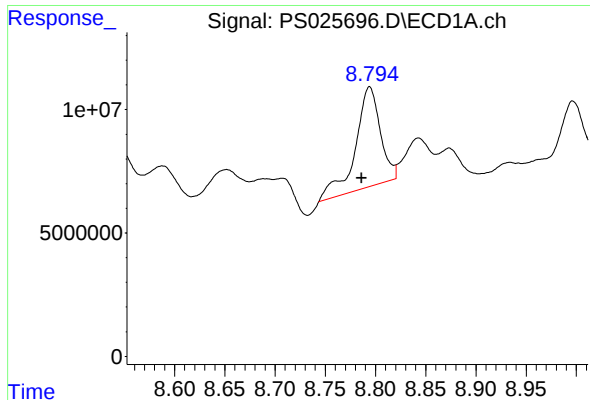
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.012 min
Response: 36089617
Conc: 3.70 ng/ml



#12 2,4,5-T

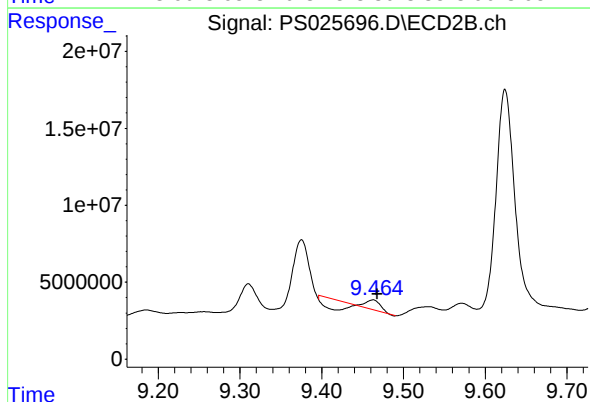
R.T.: 8.995 min
Delta R.T.: 0.031 min
Response: -308194
Conc: N.D.



#13 2,4-DB

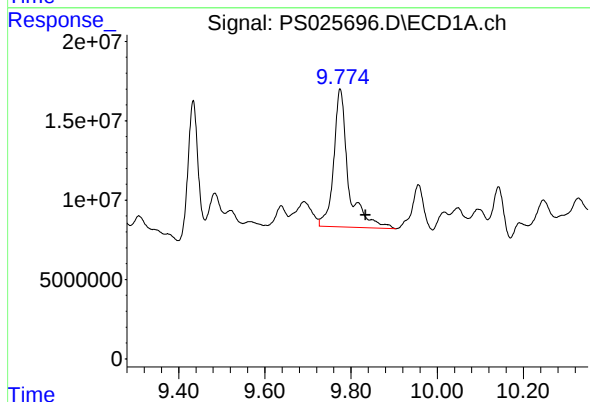
R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 70081629
Conc: 65.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



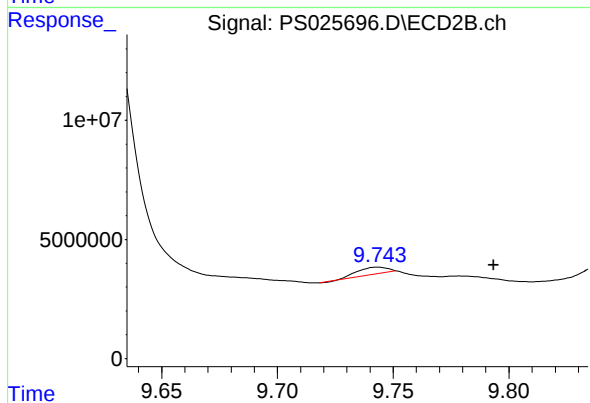
#13 2,4-DB

R.T.: 9.463 min
Delta R.T.: -0.005 min
Response: 718597
Conc: 1.38 ng/ml



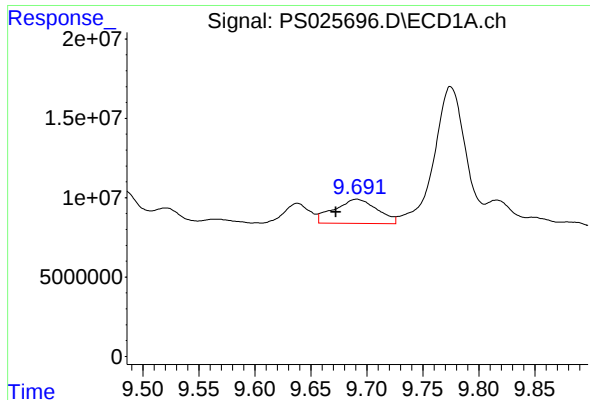
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.058 min
Response: 205437025
Conc: 29.96 ng/ml



#14 DINOSEB

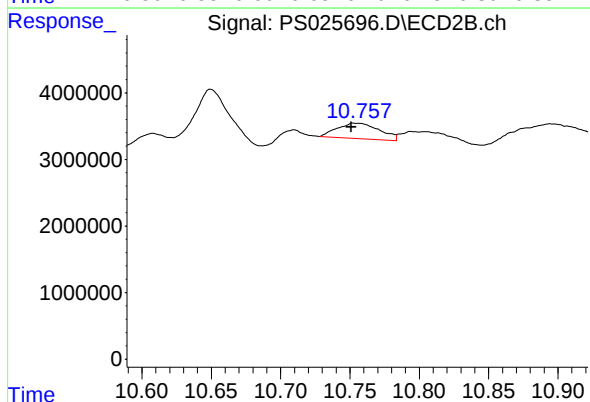
R.T.: 9.743 min
Delta R.T.: -0.050 min
Response: 2573327
Conc: N.D.



#15 Picloram

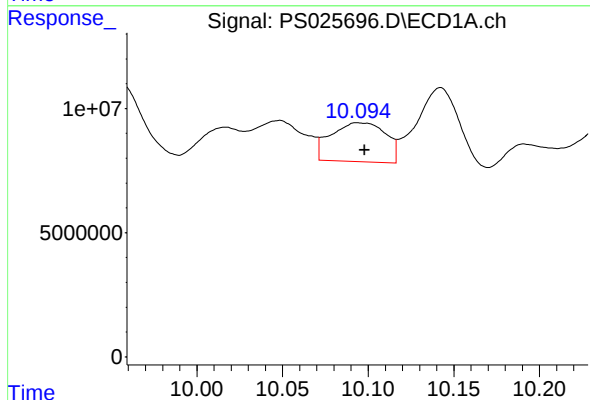
R.T.: 9.691 min
Delta R.T.: 0.019 min
Response: 40751639
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-40



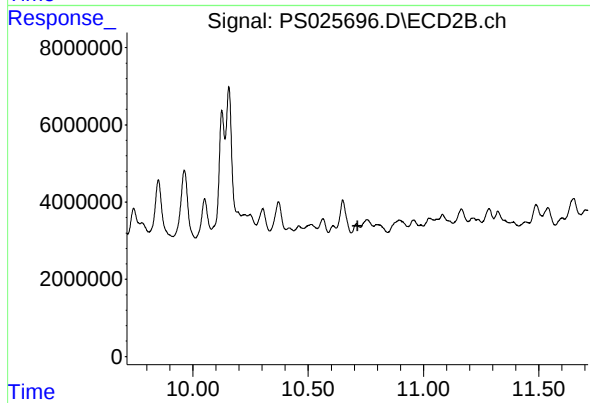
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.004 min
Response: 4878901
Conc: N.D.



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 34816370
Conc: 2.87 ng/ml



#16 DCPA

R.T.: 10.709 min
Delta R.T.: -0.005 min
Response: -4205187
Conc: N.D.