

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
 Data File : PS025724.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 12:57
 Operator : AR\AJ
 Sample : P1311-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 14:09:38 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	459.4E6	196.4E6	308.451	255.852
Target Compounds							
2) T	3,5-DICHL...	0.000	5.974	0	617037	N.D.	<MDL
3) T	4-Nitroph...	6.187	6.365	7739019	2863506	8.564	6.015 #
5) T	DICAMBA	0.000	6.912	0	961248	N.D.	<MDL
6) T	MCP	6.671	6.999	269.5E6	1379182	67.310	<MDL #
7) T	MCPA	0.000	7.216	0	5744279	N.D.	1.658
8) T	DICHLORPROP	0.000	7.537	0	142.1E6	N.D.	164.354
9) T	2,4-D	0.000	7.815	0	461426	N.D.	<MDL
10) T	Pentachlo...	7.499	8.230	109.9E6	34510778	4.591	2.806 #
12) T	2,4,5-T	8.280	8.961	22004796	3968988	2.254	<MDL #
13) T	2,4-DB	8.795	9.466	149.5E6	-13186925	138.849	N.D. #
14) T	DINOSEB	9.886f	9.776	3539682	16083749	<MDL	5.116 #
15) T	Picloram	9.705	10.766	31979022	8871333	3.091	1.669 #
16) T	DCPA	10.140f	10.714	36378468	-4018353	2.999	N.D. #

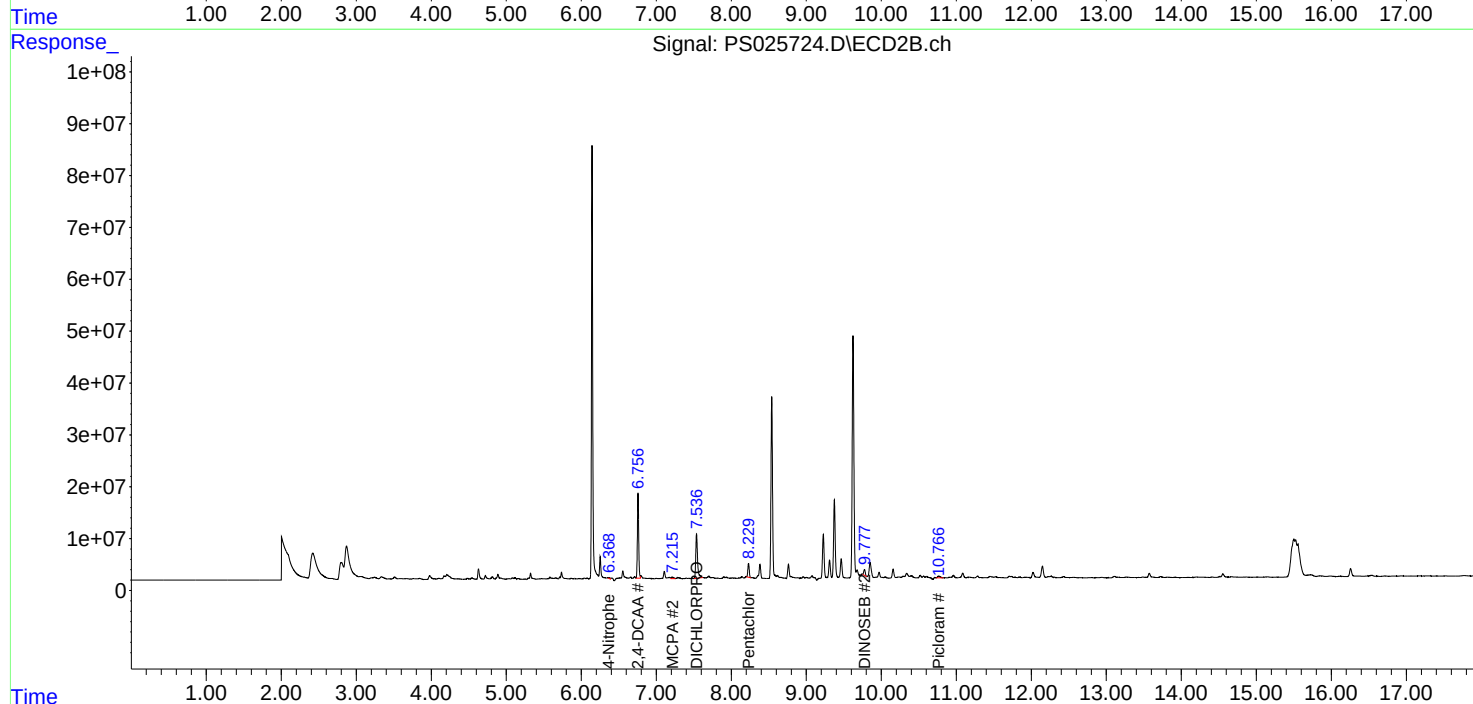
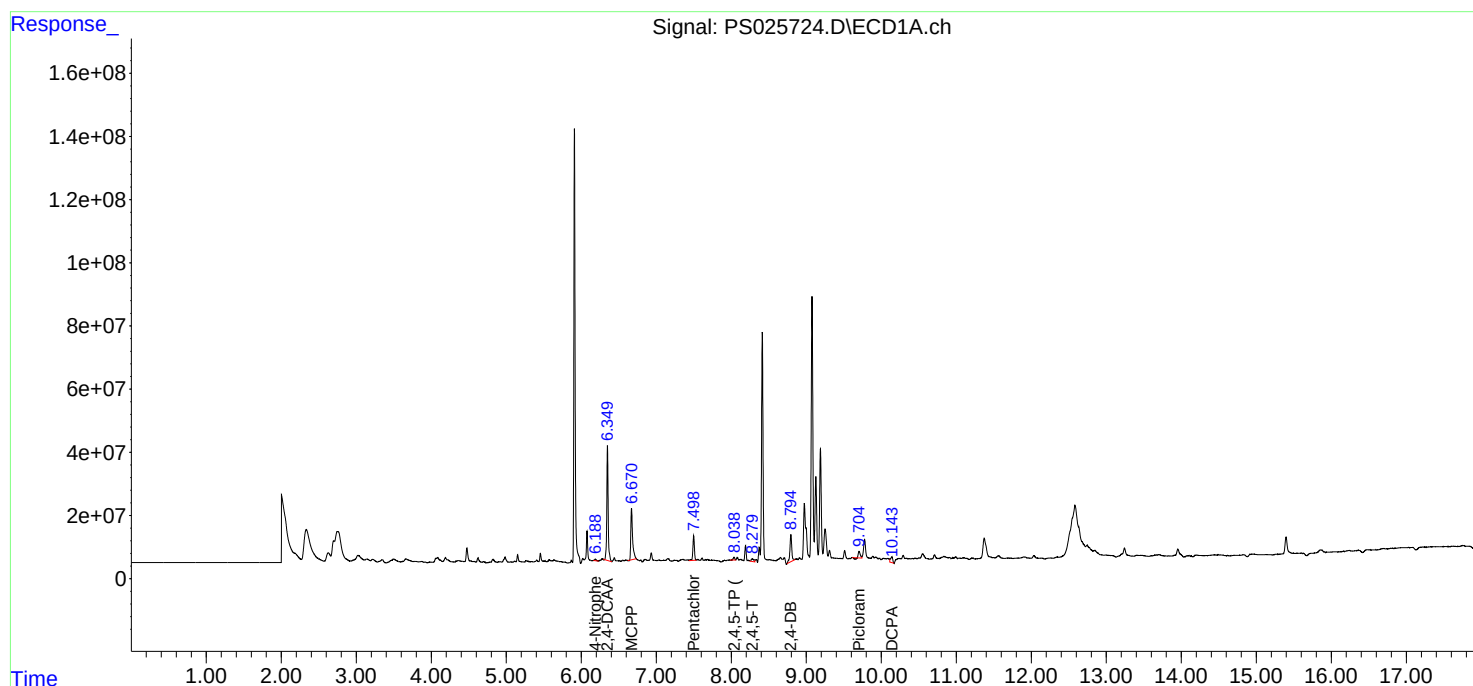
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

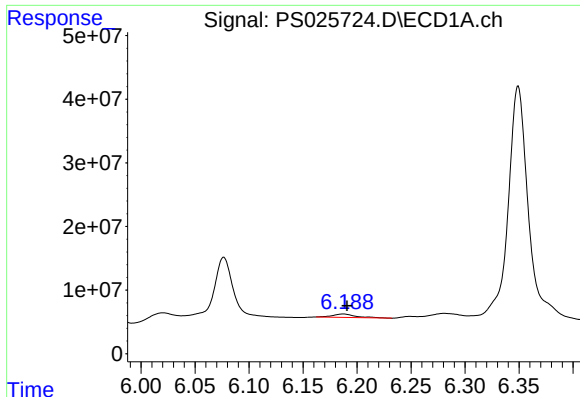
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Instrument :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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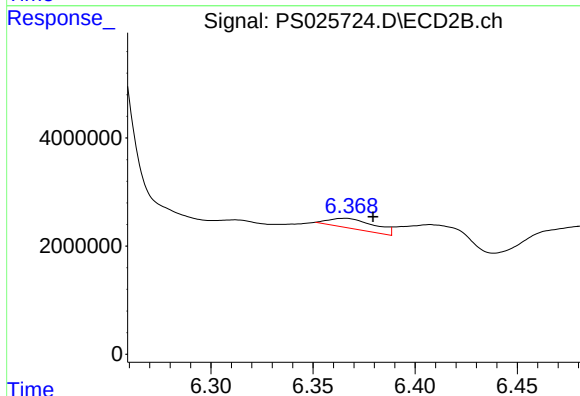




#3 4-Nitrophenol

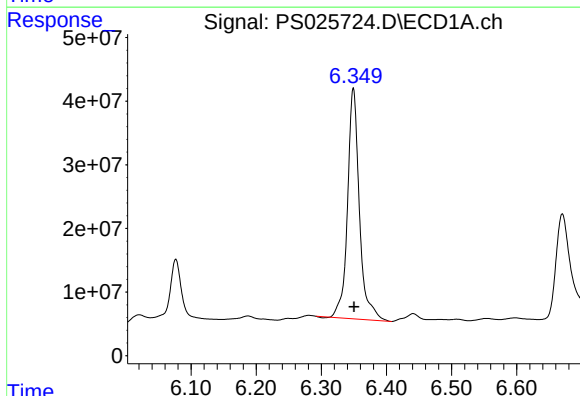
R.T.: 6.187 min
Delta R.T.: -0.004 min
Response: 7739019
Conc: 8.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



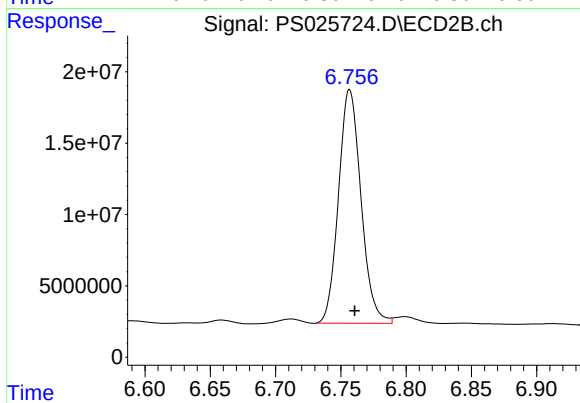
#3 4-Nitrophenol

R.T.: 6.365 min
Delta R.T.: -0.014 min
Response: 2863506
Conc: 6.01 ng/ml



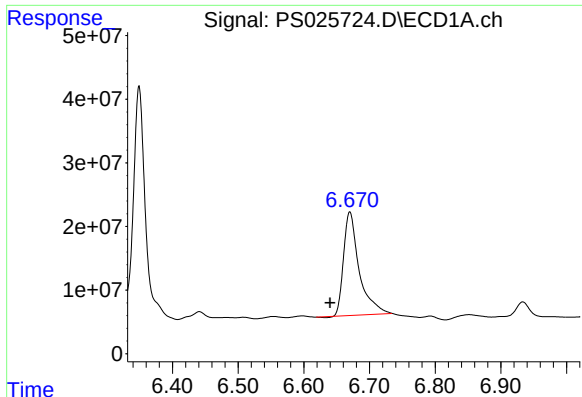
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 459427232
Conc: 308.45 ng/ml



#4 2,4-DCAA

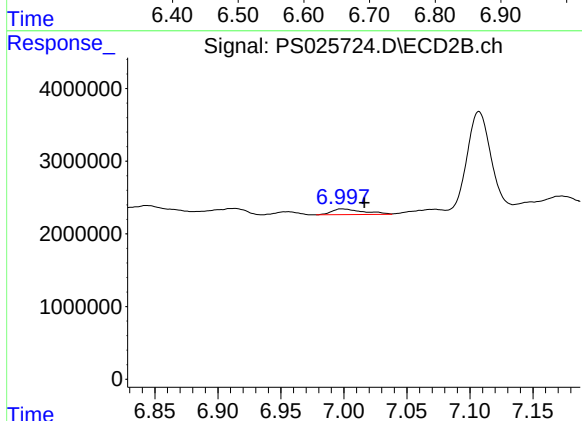
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 196443328
Conc: 255.85 ng/ml



#6 MCPP

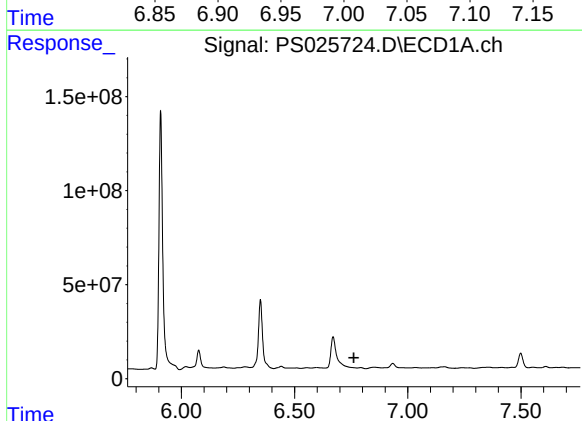
R.T.: 6.671 min
Delta R.T.: 0.031 min
Response: 269513831
Conc: 67.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



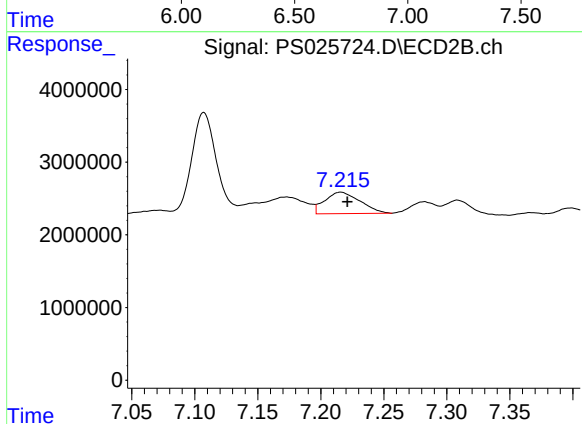
#6 MCPP

R.T.: 6.999 min
Delta R.T.: -0.017 min
Response: 1379182
Conc: N.D.



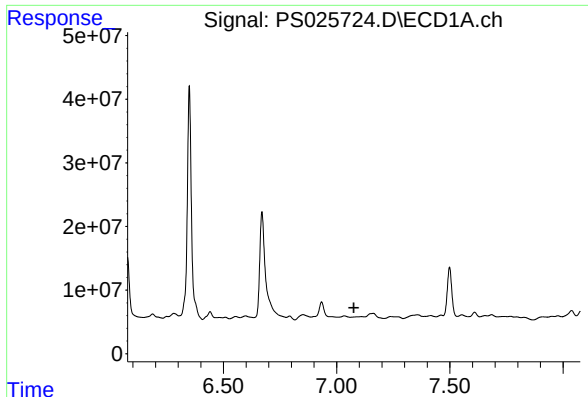
#7 MCPA

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



#7 MCPA

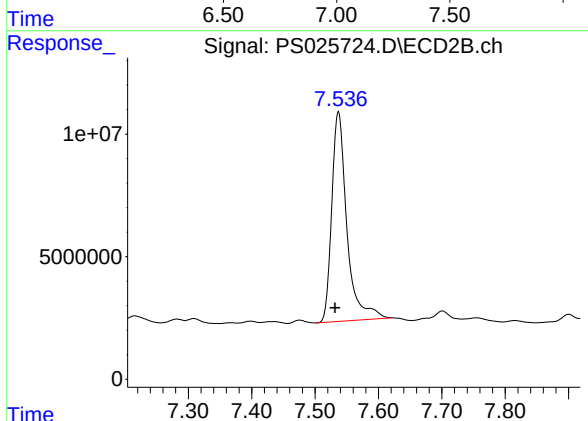
R.T.: 7.216 min
Delta R.T.: -0.005 min
Response: 5744279
Conc: 1.66 ug/ml



#8 DICHLORPROP

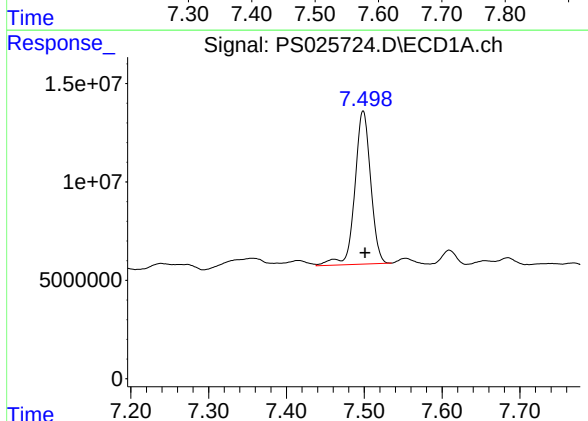
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



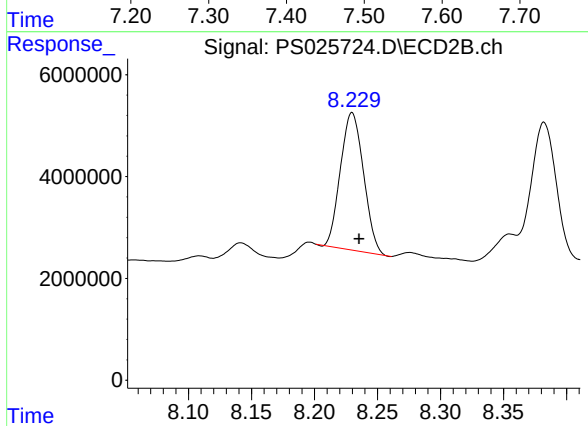
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: 0.005 min
Response: 142076114
Conc: 164.35 ng/ml



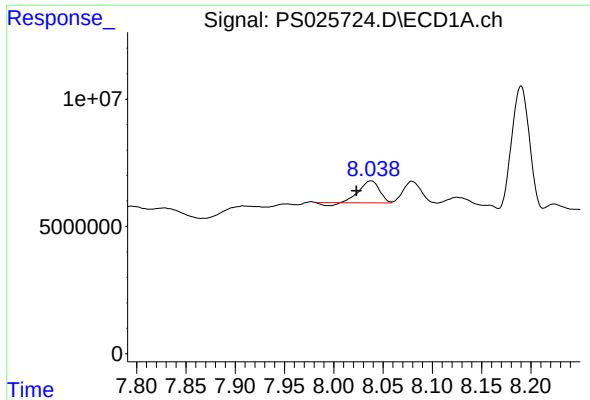
#10 Pentachlorophenol

R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 109877799
Conc: 4.59 ng/ml



#10 Pentachlorophenol

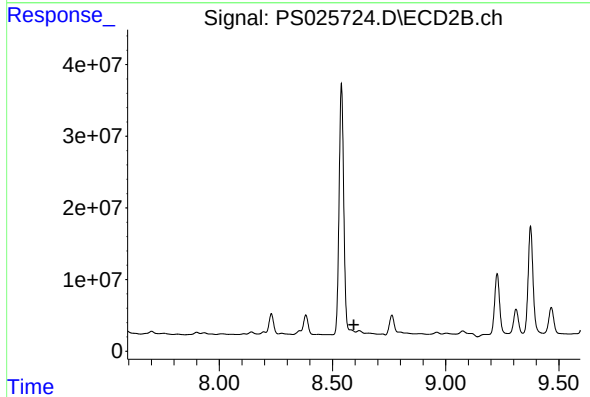
R.T.: 8.230 min
Delta R.T.: -0.005 min
Response: 34510778
Conc: 2.81 ng/ml



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

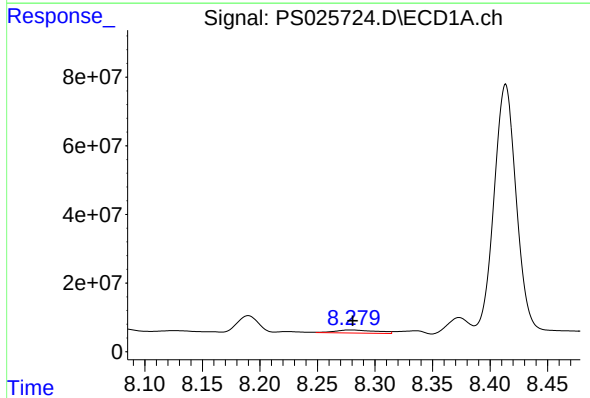
R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 11398772
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



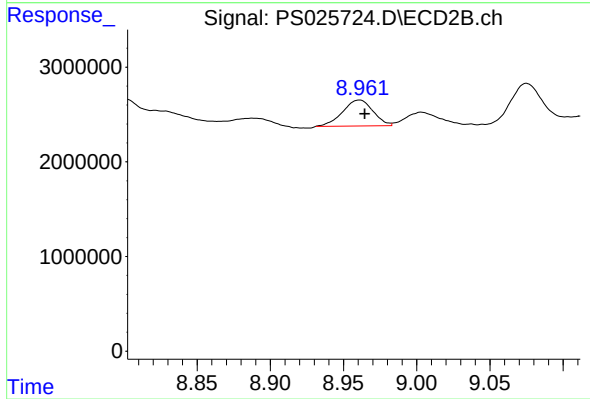
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: 0.023 min
Response: -13502008
Conc: N.D.



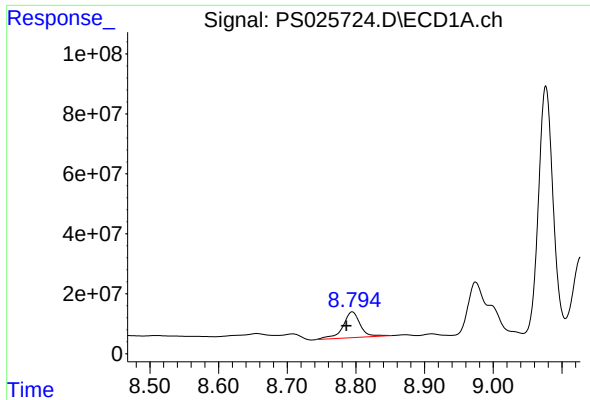
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 22004796
Conc: 2.25 ng/ml



#12 2,4,5-T

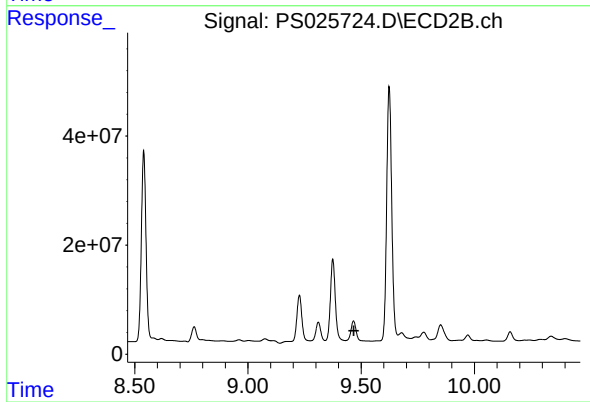
R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 3968988
Conc: N.D.



#13 2,4-DB

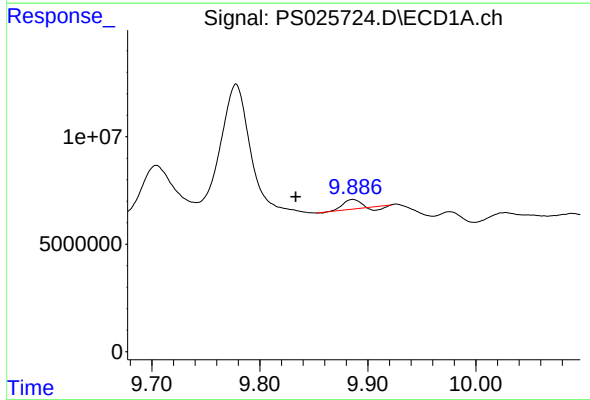
R.T.: 8.795 min
Delta R.T.: 0.008 min
Response: 149460903
Conc: 138.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



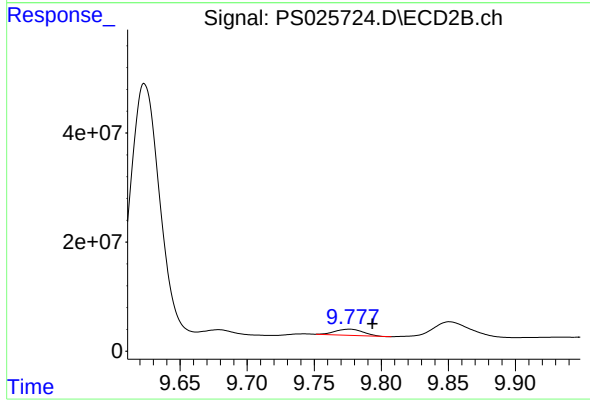
#13 2,4-DB

R.T.: 9.466 min
Delta R.T.: -0.002 min
Response: -13186925
Conc: N.D.



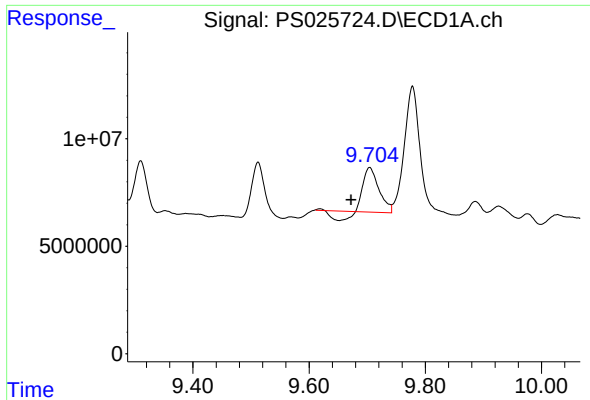
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: 0.053 min
Response: 3539682
Conc: N.D.



#14 DINOSEB

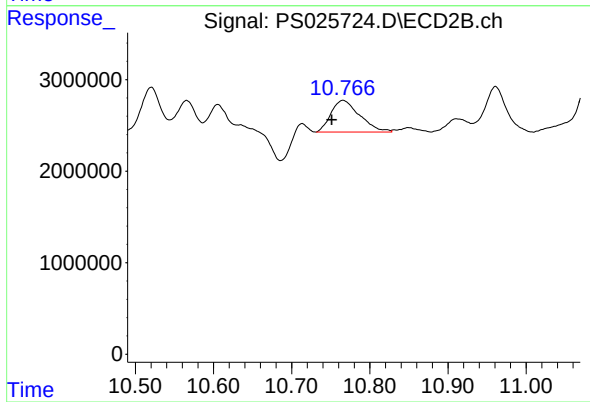
R.T.: 9.776 min
Delta R.T.: -0.017 min
Response: 16083749
Conc: 5.12 ng/ml



#15 Picloram

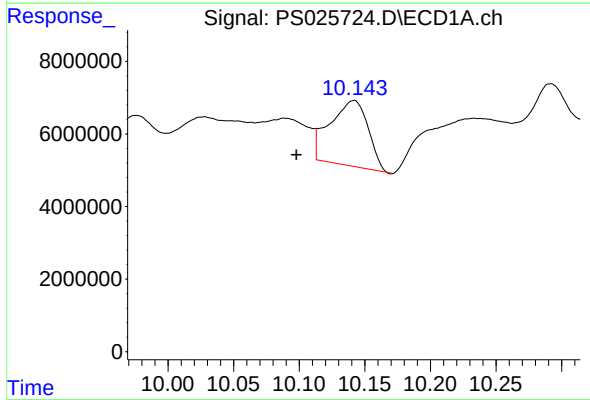
R.T.: 9.705 min
Delta R.T.: 0.032 min
Response: 31979022
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



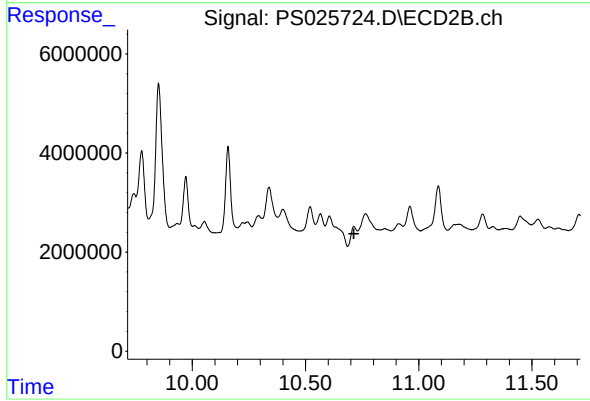
#15 Picloram

R.T.: 10.766 min
Delta R.T.: 0.015 min
Response: 8871333
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 10.140 min
Delta R.T.: 0.042 min
Response: 36378468
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 10.714 min
Delta R.T.: 0.000 min
Response: -4018353
Conc: N.D.