

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 14:01
 Operator : AR\AJ
 Sample : P1246-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-COMP-012424

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 14:38:11 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	6.350	6.758	421.0E6	213.6E6	282.631	278.231
Target Compounds							
1) T	Dalapon	2.437	2.498	45077206	12569450	19.479	10.699 #
2) T	3,5-DICHL...	0.000	5.995f	0	3670898	N.D.	3.153
3) T	4-Nitroph...	0.000	6.399	0	5400975	N.D.	11.344
5) T	DICAMBA	0.000	6.918	0	3249109	N.D.	<MDL
6) T	MCP	6.670	7.001	133.6E6	4957181	33.354	2.137 #
7) T	MCPA	6.793	7.215	12567663	11333460	2.221	3.271 #
8) T	DICHLORPROP	7.119f	7.539	12821886	57681498	7.781	66.726 #
9) T	2,4-D	0.000	7.796	0	10397900	N.D.	11.446
10) T	Pentachlo...	7.500	8.232	112.9E6	45209548	4.718	3.676
12) T	2,4,5-T	8.294	0.000	59272612	0	6.071	N.D. #
13) T	2,4-DB	8.796	9.467	244.9E6	50236005	227.503	96.233 #
14) T	DINOSEB	9.775f	9.777	357.4E6	10739190	52.114	3.416 #
15) T	Picloram	0.000	10.768	0	13564483	N.D.	2.551
16) T	DCPA	10.089	10.715	24809636	-225604	2.045	N.D. #

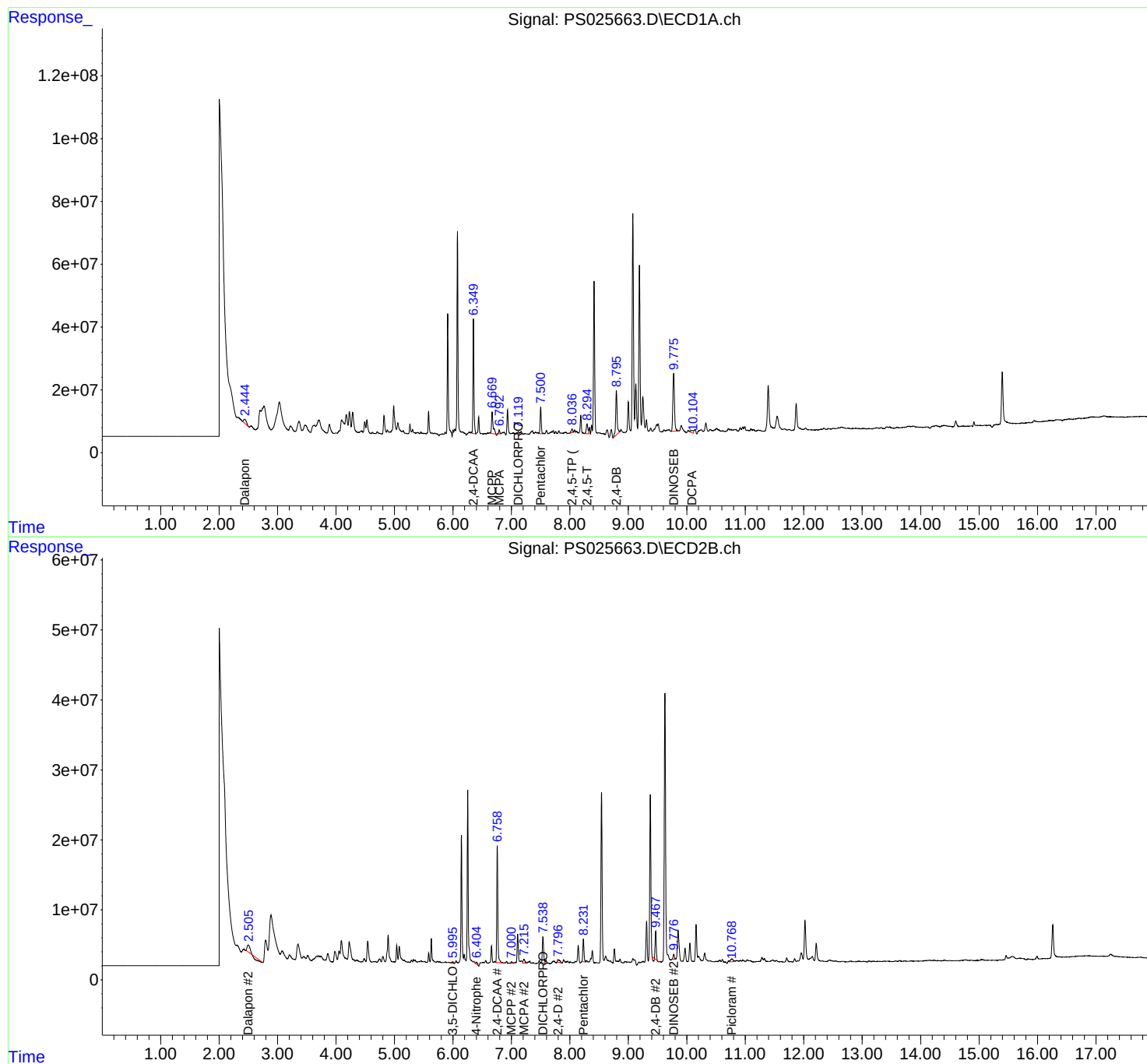
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

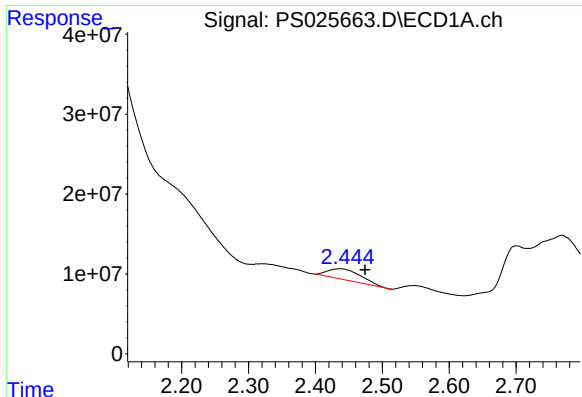
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
Data File : PS025663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2024 14:01
Operator : AR\AJ
Sample : P1246-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 14:38:11 2024
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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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

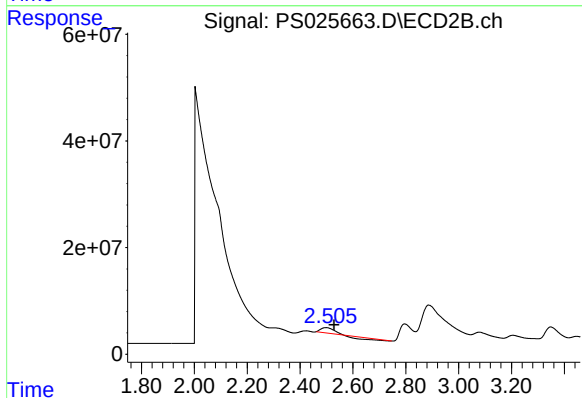




#1 Dalapon

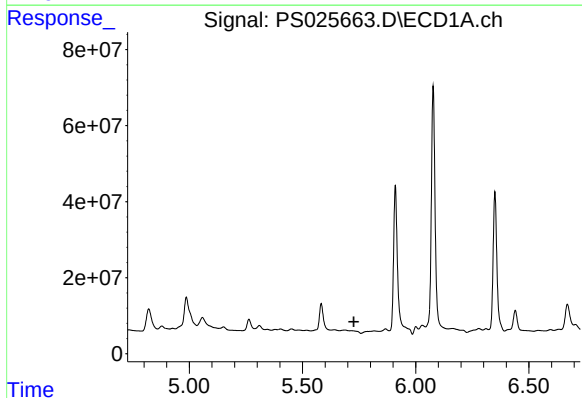
R.T.: 2.437 min
Delta R.T.: -0.037 min
Response: 45077206
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424



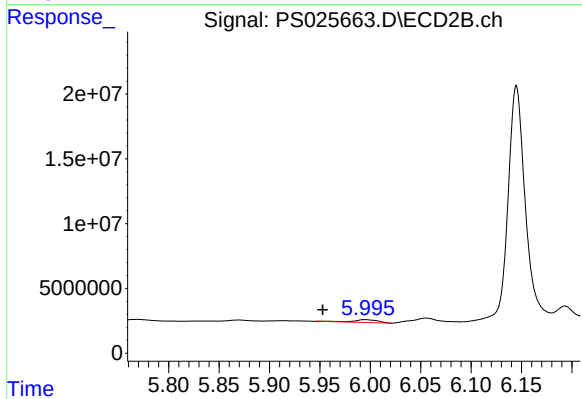
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.031 min
Response: 12569450
Conc: 10.70 ng/ml



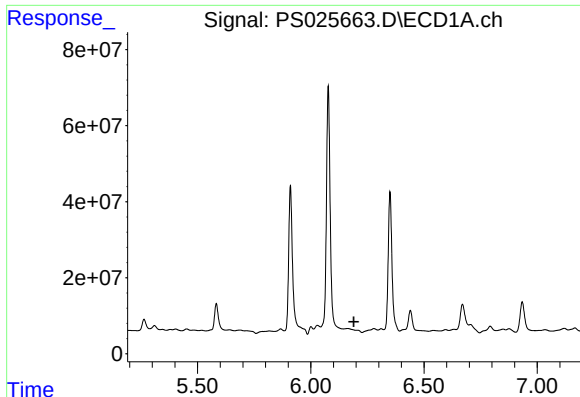
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

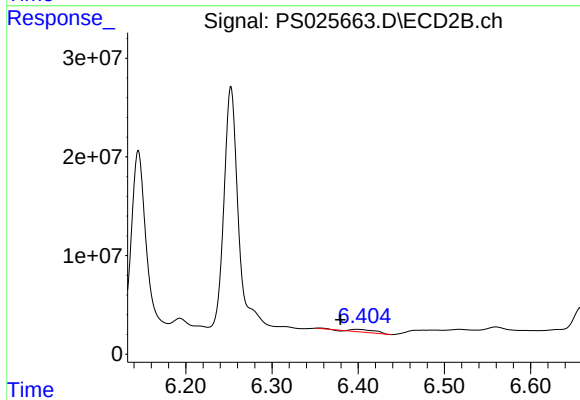
R.T.: 5.995 min
Delta R.T.: 0.042 min
Response: 3670898
Conc: 3.15 ng/ml



#3 4-Nitrophenol

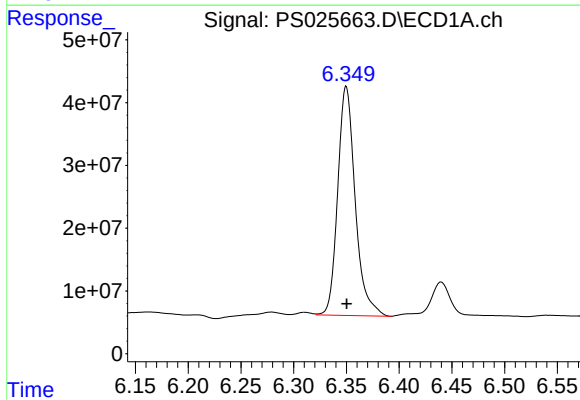
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424



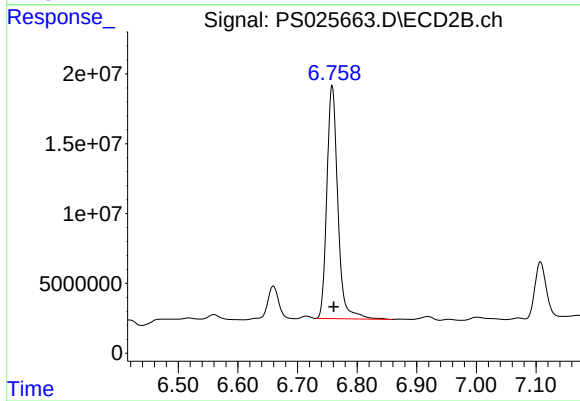
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: 0.019 min
Response: 5400975
Conc: 11.34 ng/ml



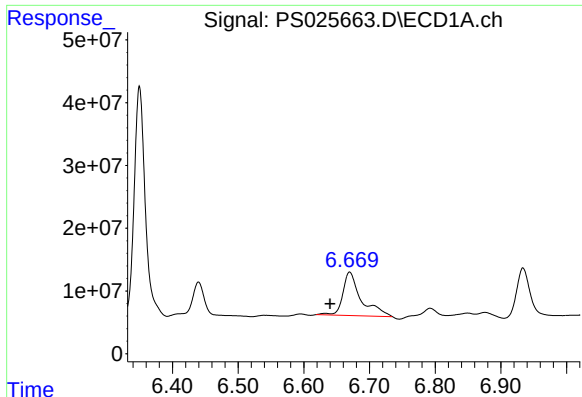
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 420968291
Conc: 282.63 ng/ml



#4 2,4-DCAA

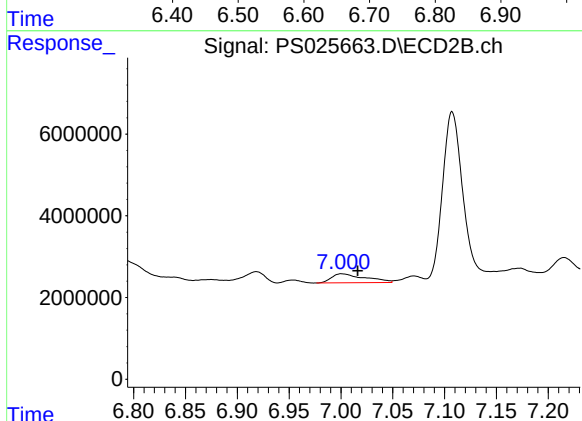
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 213626218
Conc: 278.23 ng/ml



#6 MCPP

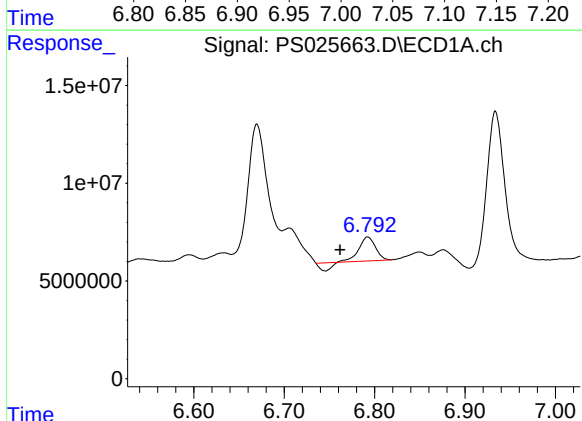
R.T.: 6.670 min
Delta R.T.: 0.030 min
Response: 133551094
Conc: 33.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424



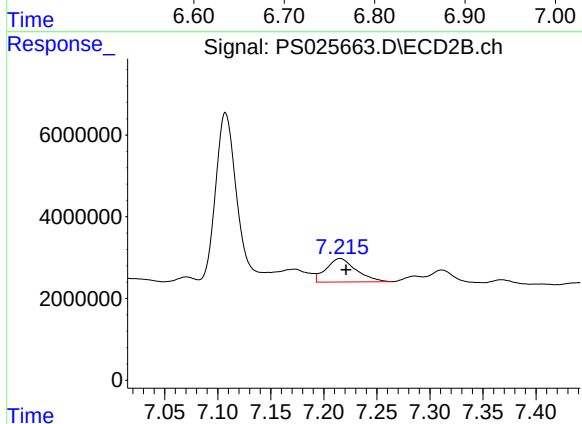
#6 MCPP

R.T.: 7.001 min
Delta R.T.: -0.015 min
Response: 4957181
Conc: 2.14 ug/ml



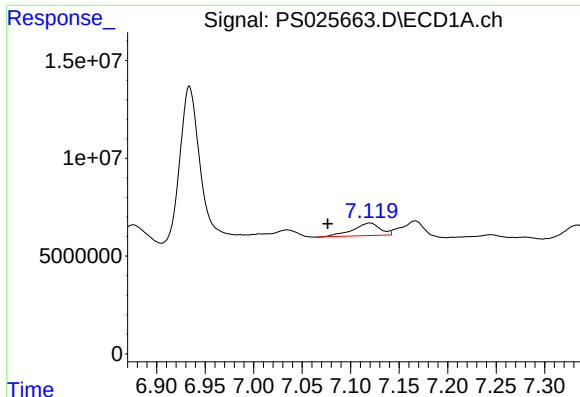
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 12567663
Conc: 2.22 ug/ml



#7 MCPA

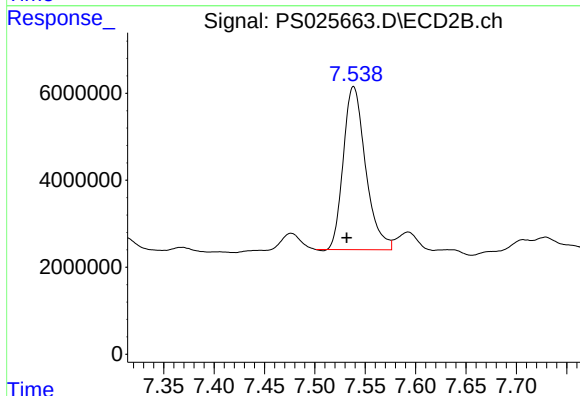
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 11333460
Conc: 3.27 ug/ml



#8 DICHLORPROP

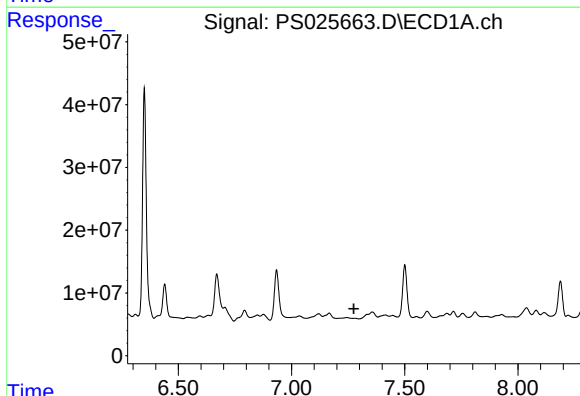
R.T.: 7.119 min
Delta R.T.: 0.043 min
Response: 12821886
Conc: 7.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424



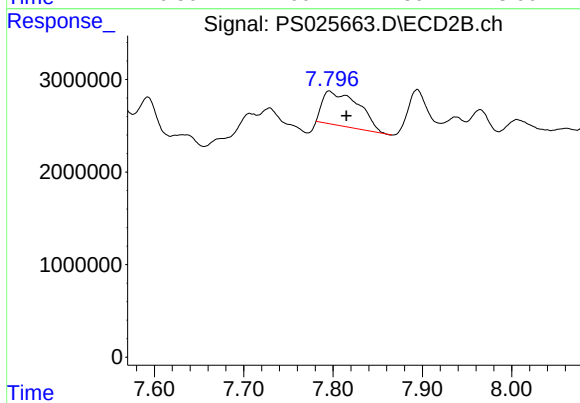
#8 DICHLORPROP

R.T.: 7.539 min
Delta R.T.: 0.007 min
Response: 57681498
Conc: 66.73 ng/ml



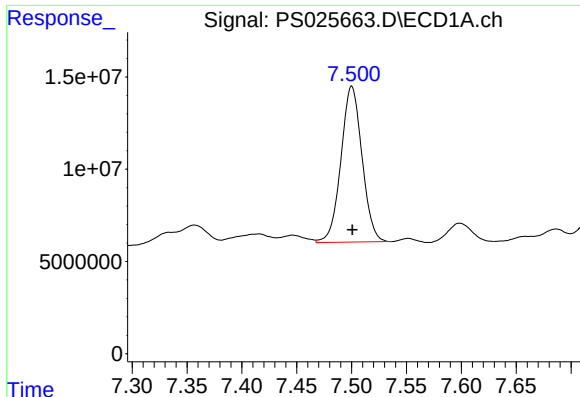
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#9 2,4-D

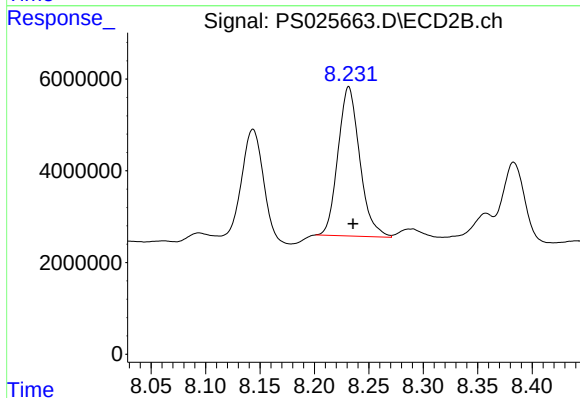
R.T.: 7.796 min
Delta R.T.: -0.019 min
Response: 10397900
Conc: 11.45 ng/ml



#10 Pentachlorophenol

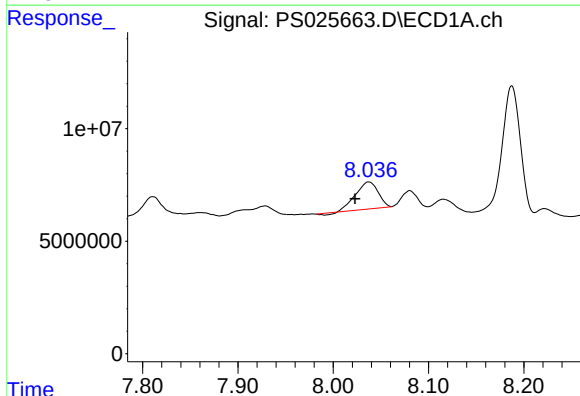
R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 112899214
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424



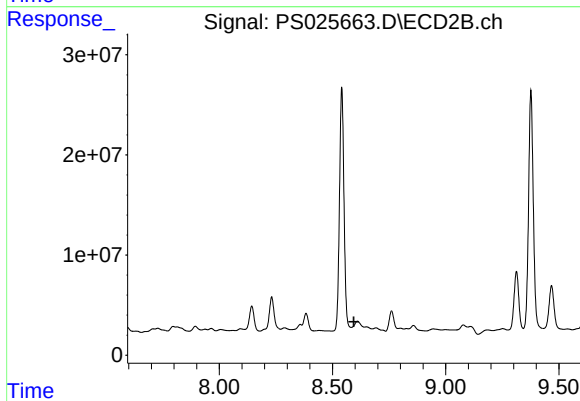
#10 Pentachlorophenol

R.T.: 8.232 min
Delta R.T.: -0.004 min
Response: 45209548
Conc: 3.68 ng/ml



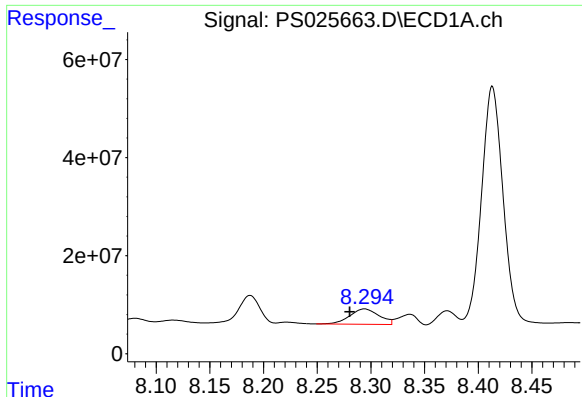
#11 2,4,5-TP (SILVEX)

R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 19439585
Conc: 2.09 ng/ml



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

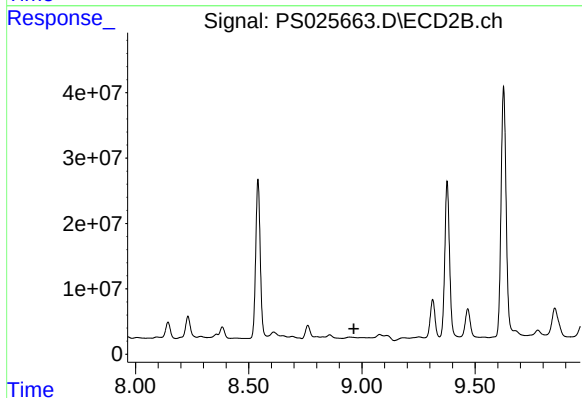
R.T.: 8.610 min
Delta R.T.: 0.016 min
Response: -66202989
Conc: N.D.



#12 2,4,5-T

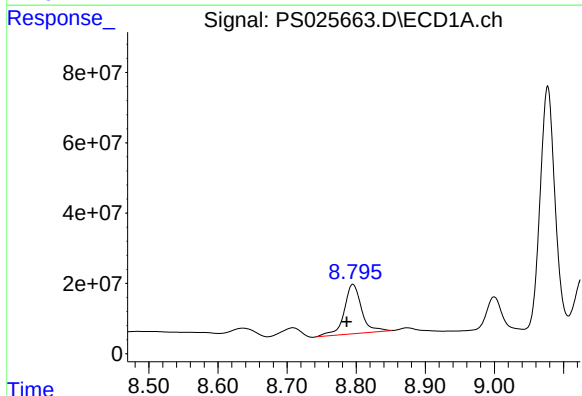
R.T.: 8.294 min
Delta R.T.: 0.014 min
Response: 59272612
Conc: 6.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424



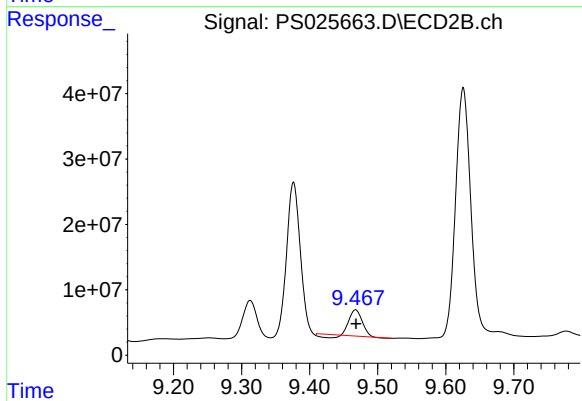
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.



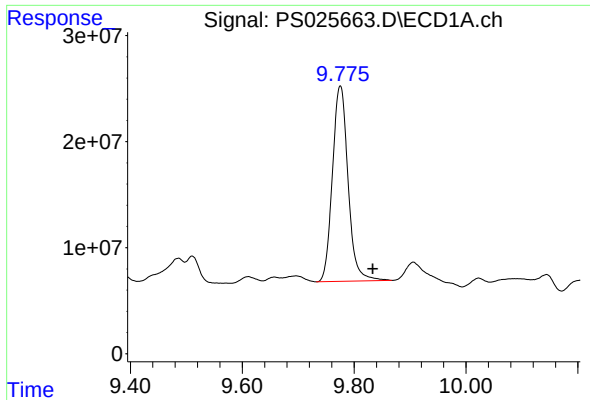
#13 2,4-DB

R.T.: 8.796 min
Delta R.T.: 0.009 min
Response: 244890161
Conc: 227.50 ng/ml



#13 2,4-DB

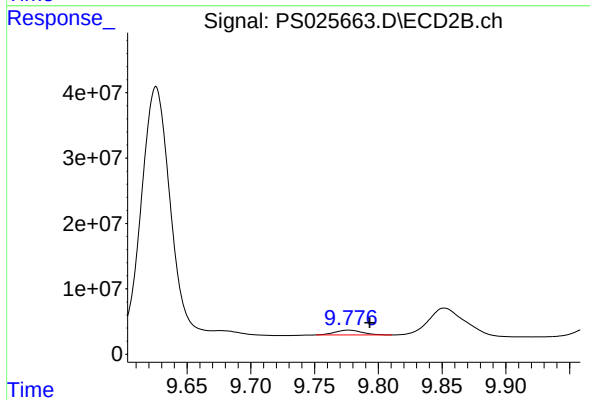
R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 50236005
Conc: 96.23 ng/ml



#14 DINOSEB

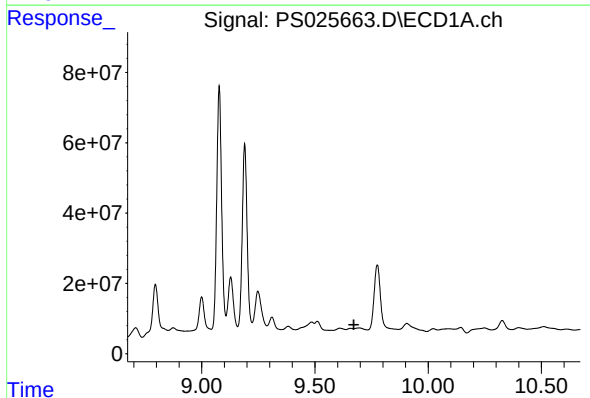
R.T.: 9.775 min
Delta R.T.: -0.058 min
Response: 357370467
Conc: 52.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424



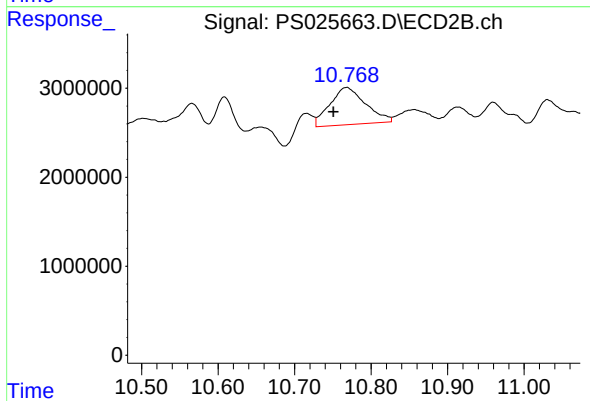
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.017 min
Response: 10739190
Conc: 3.42 ng/ml



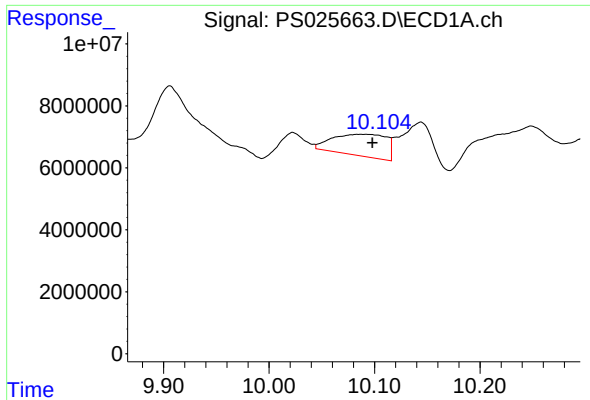
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



#15 Picloram

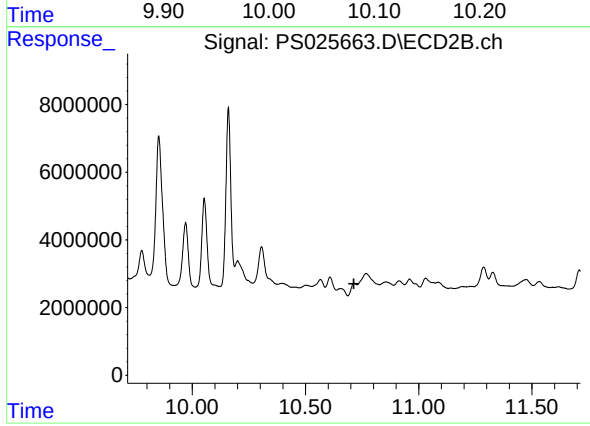
R.T.: 10.768 min
Delta R.T.: 0.017 min
Response: 13564483
Conc: 2.55 ng/ml



#16 DCPA

R.T.: 10.089 min
Delta R.T.: -0.009 min
Response: 24809636
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-COMP-012424



#16 DCPA

R.T.: 10.715 min
Delta R.T.: 0.002 min
Response: -225604
Conc: N.D.