

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
 Data File : PS025857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 05:11
 Operator : AR\AJ
 Sample : P1311-03RE
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 06:07:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 15:37:16 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	6.347	6.754	450.3E6	183.0E6	319.062	260.087
Target Compounds							
3) T	4-Nitroph...	0.000	6.406	0	7050406	N.D.	15.430
5) T	DICAMBA	0.000	6.910	0	1663034	N.D.	<MDL
6) T	MCP	6.671	6.995	51784125	796357	14.234	<MDL #
7) T	MCPA	6.789	7.212	7010845	5575288	1.302	1.790 #
8) T	DICHLORPROP	0.000	7.534	0	22118843	N.D.	27.698
9) T	2,4-D	7.239	7.813	831398	338341	<MDL	<MDL #
10) T	Pentachlo...	7.495	8.225	101.4E6	39467041	4.439	3.479
12) T	2,4,5-T	8.291	8.956	71144074	2922519	7.516	<MDL #
13) T	2,4-DB	8.791	9.461	117.0E6	54899146	101.083	123.936
14) T	DINOSEB	9.768f	9.770	370.8E6	14581321	55.175	5.072 #
15) T	Picloram	9.701f	10.704	149.0E6	1343464	12.673	<MDL #
16) T	DCPA	10.138f	10.704	23054830	1343464	1.966	<MDL #

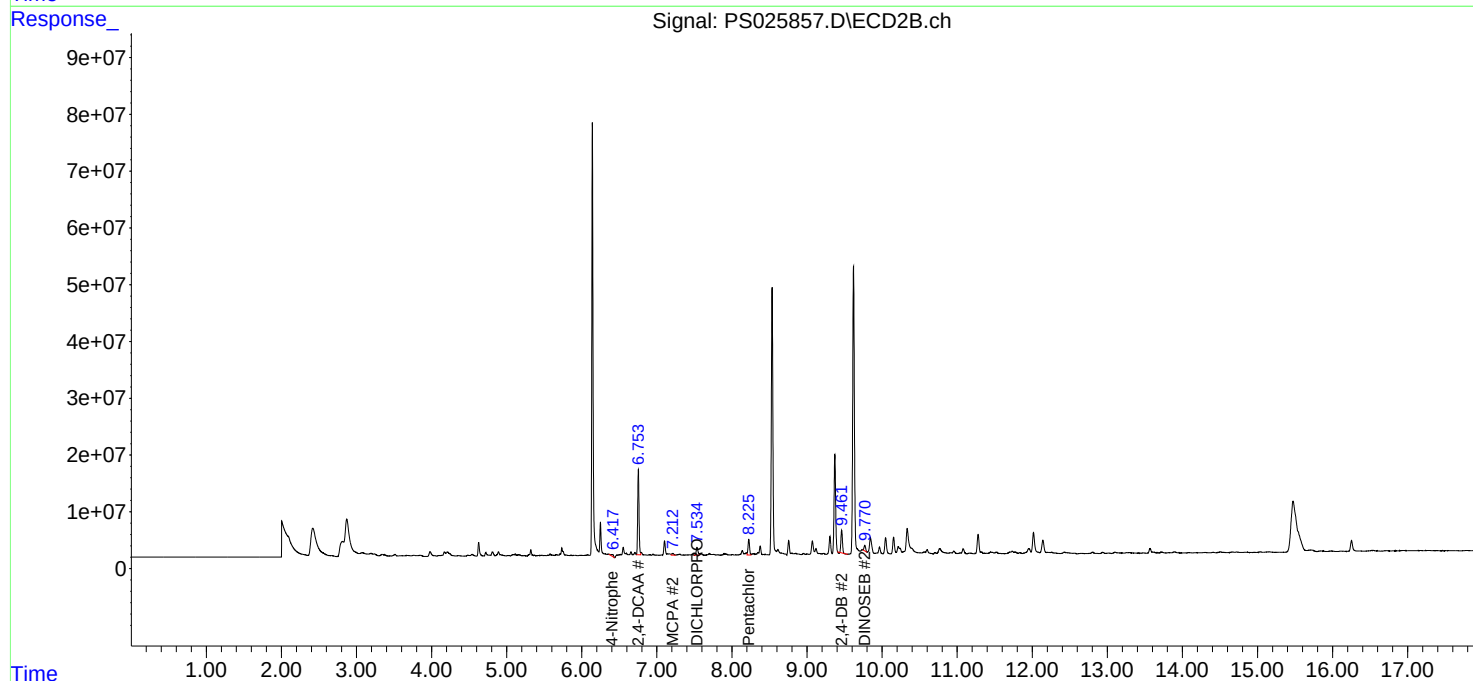
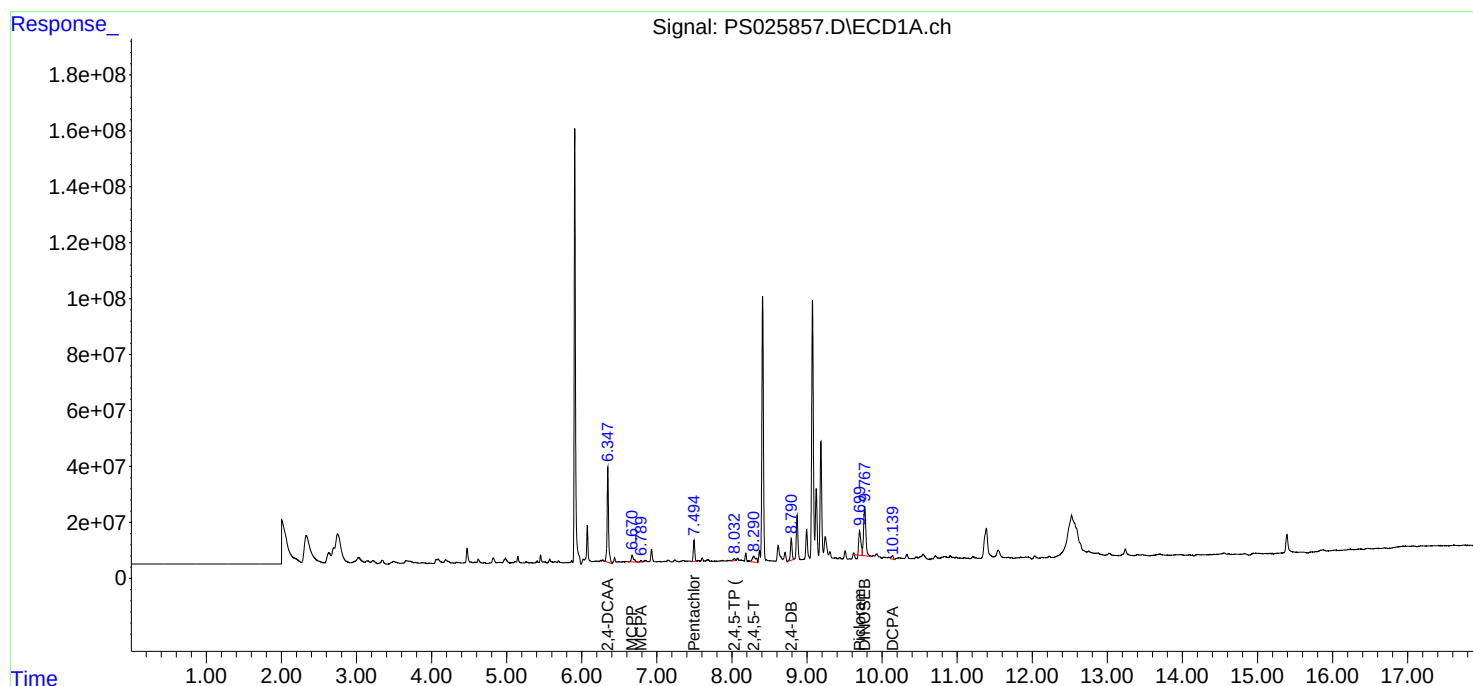
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

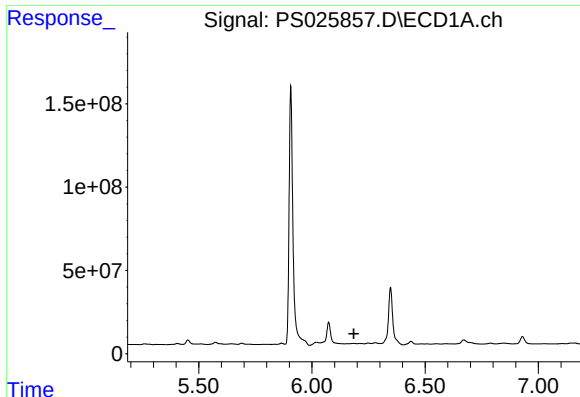
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020724\
Data File : PS025857.D
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Operator : AR\AJ
Sample : P1311-03RE
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 06:07:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
Quant Title : 8080.M
QLast Update : Tue Feb 06 15:37:16 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

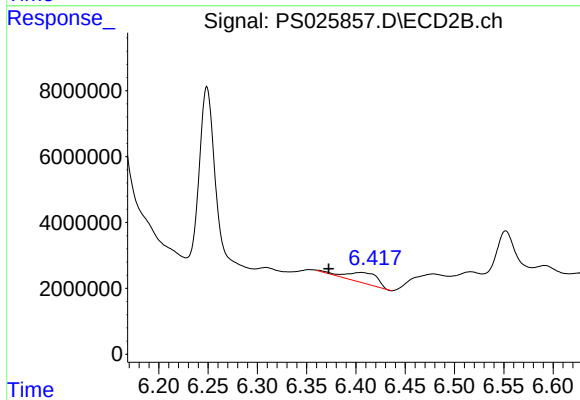




#3 4-Nitrophenol

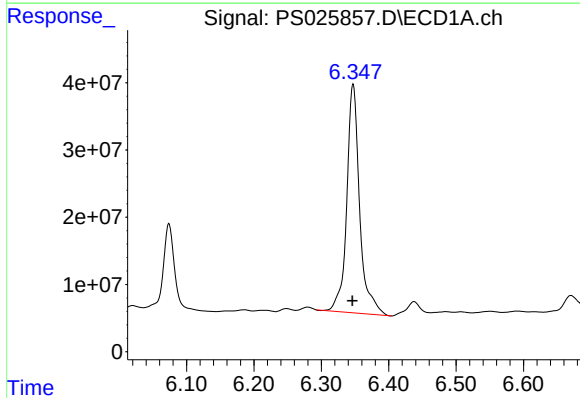
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2RE



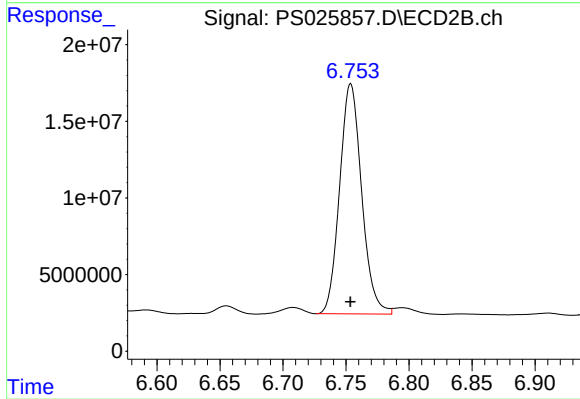
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.033 min
Response: 7050406
Conc: 15.43 ng/ml



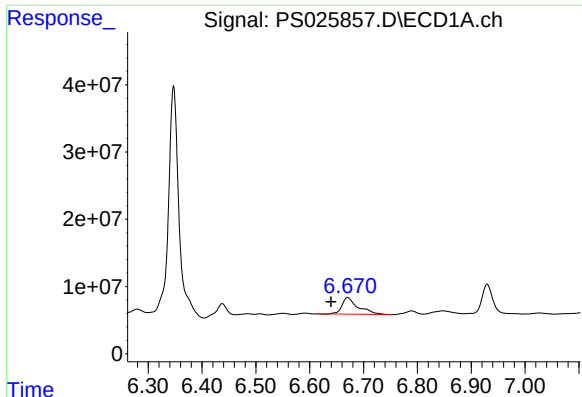
#4 2,4-DCAA

R.T.: 6.347 min
Delta R.T.: 0.001 min
Response: 450276260
Conc: 319.06 ng/ml



#4 2,4-DCAA

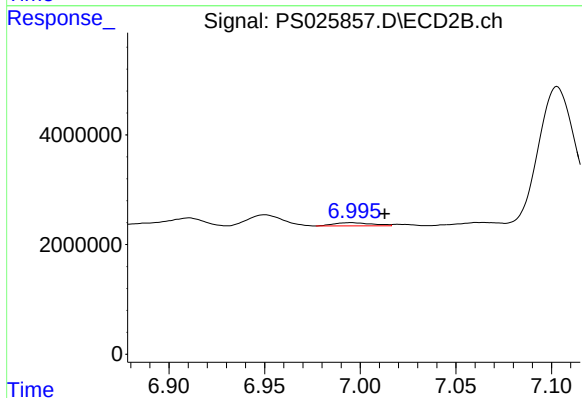
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 182956682
Conc: 260.09 ng/ml



#6 MCPP

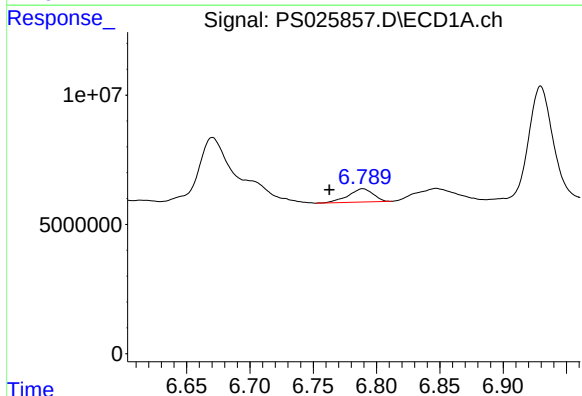
R.T.: 6.671 min
Delta R.T.: 0.032 min
Response: 51784125
Conc: 14.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-2RE



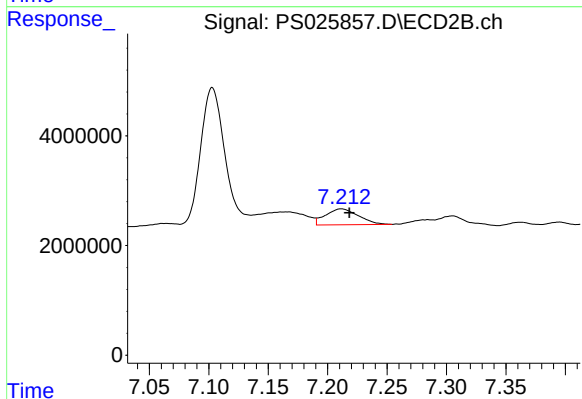
#6 MCPP

R.T.: 6.995 min
Delta R.T.: -0.018 min
Response: 796357
Conc: N.D.



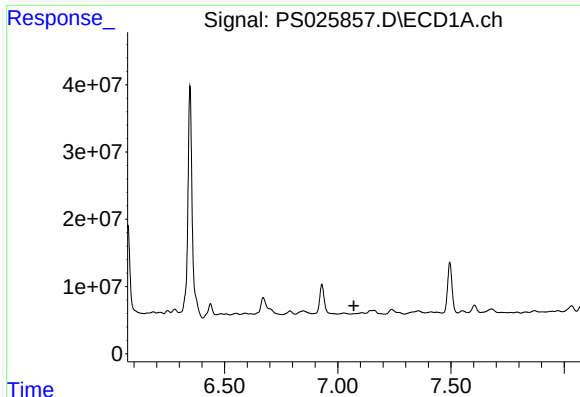
#7 MCPA

R.T.: 6.789 min
Delta R.T.: 0.026 min
Response: 7010845
Conc: 1.30 ug/ml



#7 MCPA

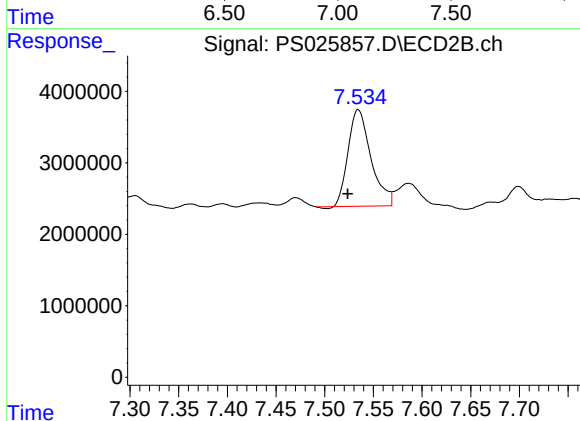
R.T.: 7.212 min
Delta R.T.: -0.007 min
Response: 5575288
Conc: 1.79 ug/ml



#8 DICHLORPROP

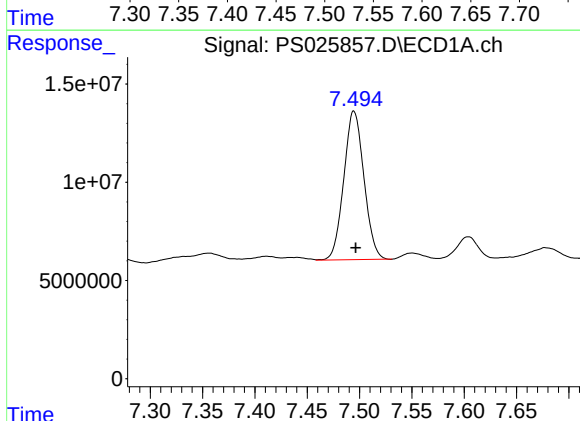
R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2RE



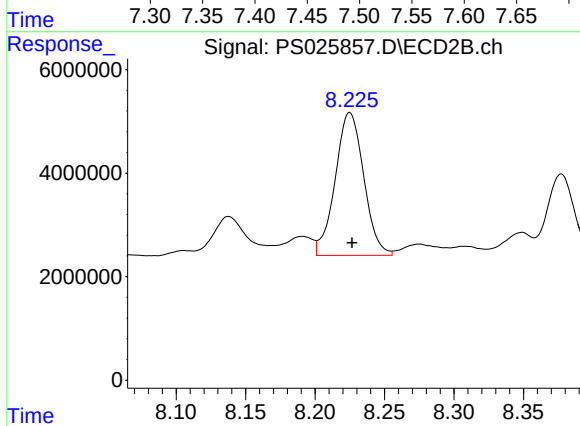
#8 DICHLORPROP

R.T.: 7.534 min
Delta R.T.: 0.011 min
Response: 22118843
Conc: 27.70 ng/ml



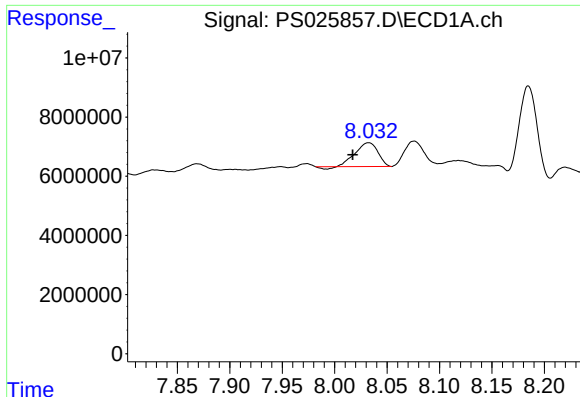
#10 Pentachlorophenol

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 101400966
Conc: 4.44 ng/ml



#10 Pentachlorophenol

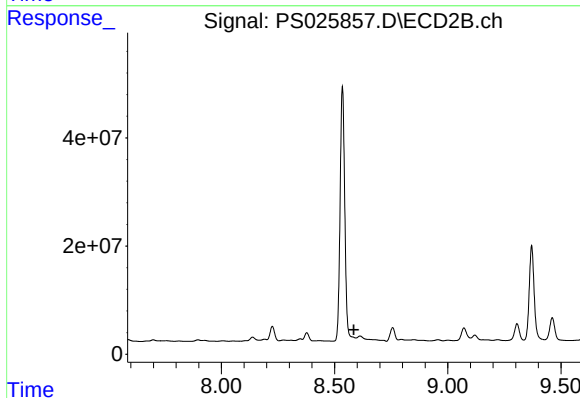
R.T.: 8.225 min
Delta R.T.: -0.002 min
Response: 39467041
Conc: 3.48 ng/ml



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

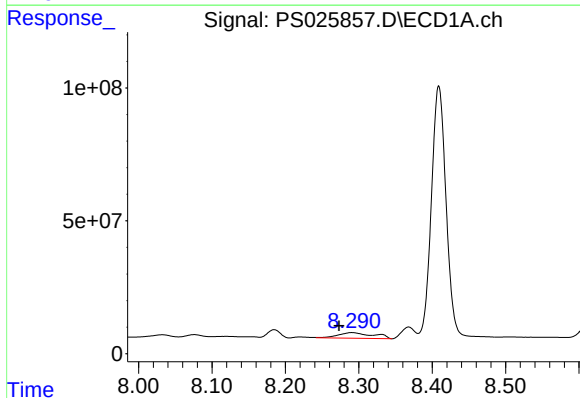
R.T.: 8.032 min
Delta R.T.: 0.015 min
Response: 11753699
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2RE



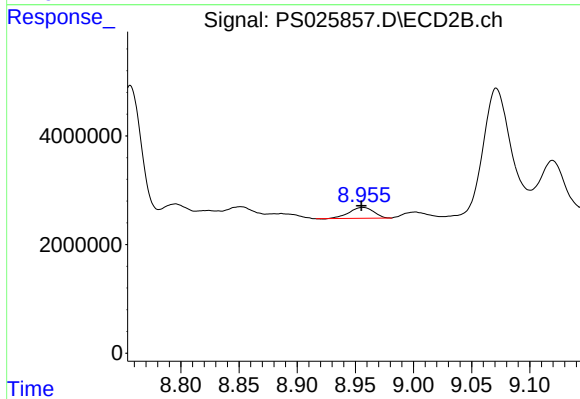
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: 0.027 min
Response: -9121947
Conc: N.D.



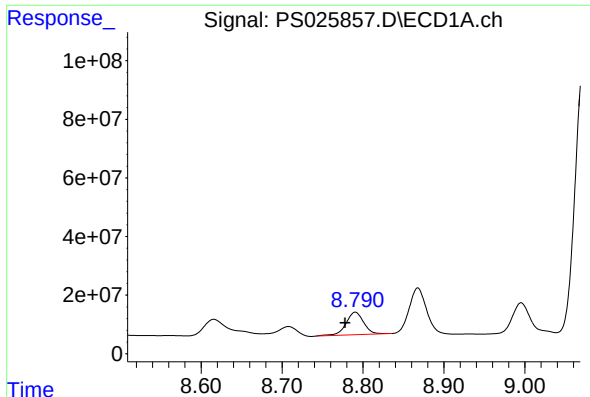
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.018 min
Response: 71144074
Conc: 7.52 ng/ml



#12 2,4,5-T

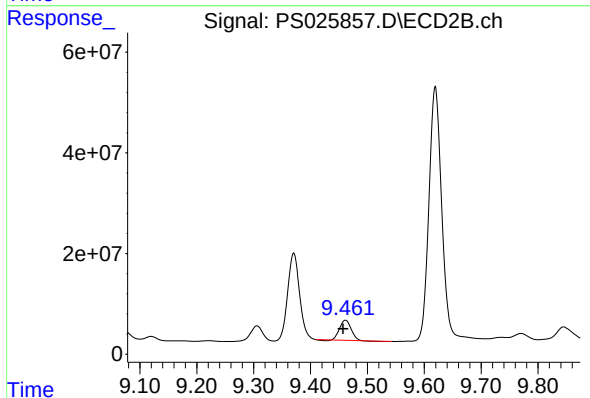
R.T.: 8.956 min
Delta R.T.: 0.001 min
Response: 2922519
Conc: N.D.



#13 2,4-DB

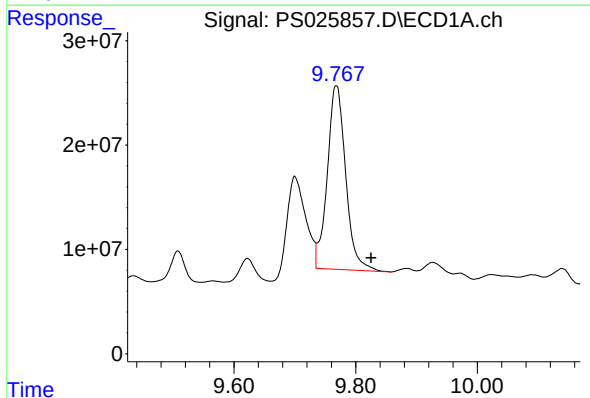
R.T.: 8.791 min
Delta R.T.: 0.013 min
Response: 117001358
Conc: 101.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2RE



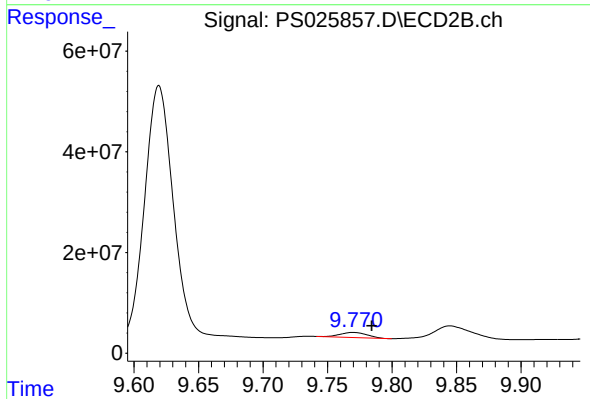
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: 54899146
Conc: 123.94 ng/ml



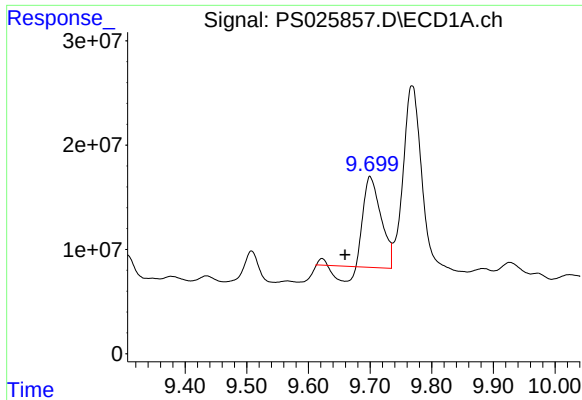
#14 DINOSEB

R.T.: 9.768 min
Delta R.T.: -0.057 min
Response: 370807364
Conc: 55.18 ng/ml



#14 DINOSEB

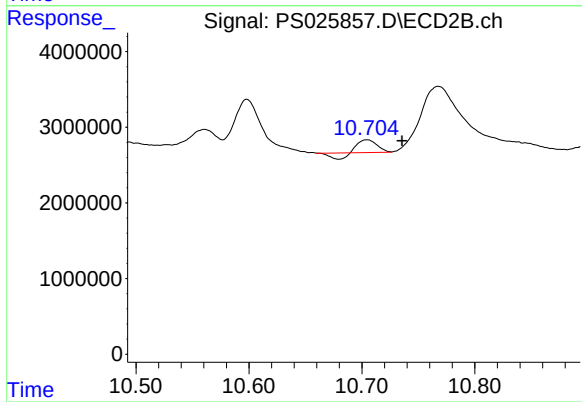
R.T.: 9.770 min
Delta R.T.: -0.014 min
Response: 14581321
Conc: 5.07 ng/ml



#15 Picloram

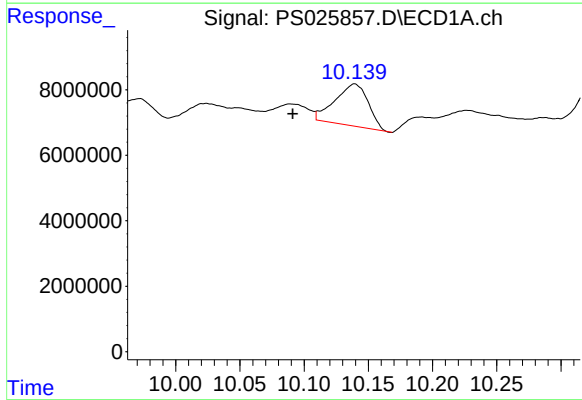
R.T.: 9.701 min
Delta R.T.: 0.042 min
Response: 149048764
Conc: 12.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2RE



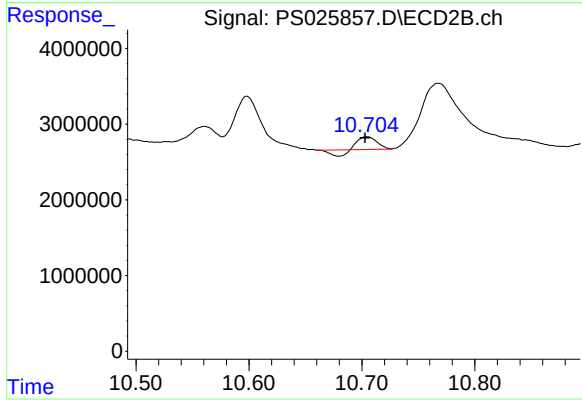
#15 Picloram

R.T.: 10.704 min
Delta R.T.: -0.031 min
Response: 1343464
Conc: N.D.



#16 DCPA

R.T.: 10.138 min
Delta R.T.: 0.047 min
Response: 23054830
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 10.704 min
Delta R.T.: 0.002 min
Response: 1343464
Conc: N.D.