

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
 Data File : PS025913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 20:19
 Operator : AR\AJ
 Sample : P1141-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EB-3-2-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 02:10:28 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	6.348	6.754	400.5E6	208.3E6	283.791	296.054
Target Compounds							
1) T	Dalapon	0.000	2.551	0	439516	N.D.	<MDL
2) T	3,5-DICHL...	5.690	5.952	8673957	1664223	4.025	1.579 #
5) T	DICAMBA	6.488	6.911	5036171	3040170	<MDL	1.002 #
6) T	MCP	6.681f	7.025	36289340	930333	9.975	<MDL #
7) T	MCPA	0.000	7.209	0	3776060	N.D.	1.212
8) T	DICHLORPROP	7.070	7.539	29564306	17753551	18.810	22.232
9) T	2,4-D	7.241	7.817	18352317	846930	10.327	<MDL #
10) T	Pentachlo...	7.498	8.226	43883950	18714933	1.921	1.650
12) T	2,4,5-T	8.296	8.959	19234265	2135628	2.032	<MDL #
13) T	2,4-DB	8.793	9.462	63890380	24546465	55.198	55.414
14) T	DINOSEB	9.769f	9.778	135.9E6	976158	20.221	<MDL #
15) T	Picloram	9.711f	10.702	31885582	928510	2.711	<MDL #
16) T	DCPA	0.000	10.702	0	928510	N.D.	<MDL

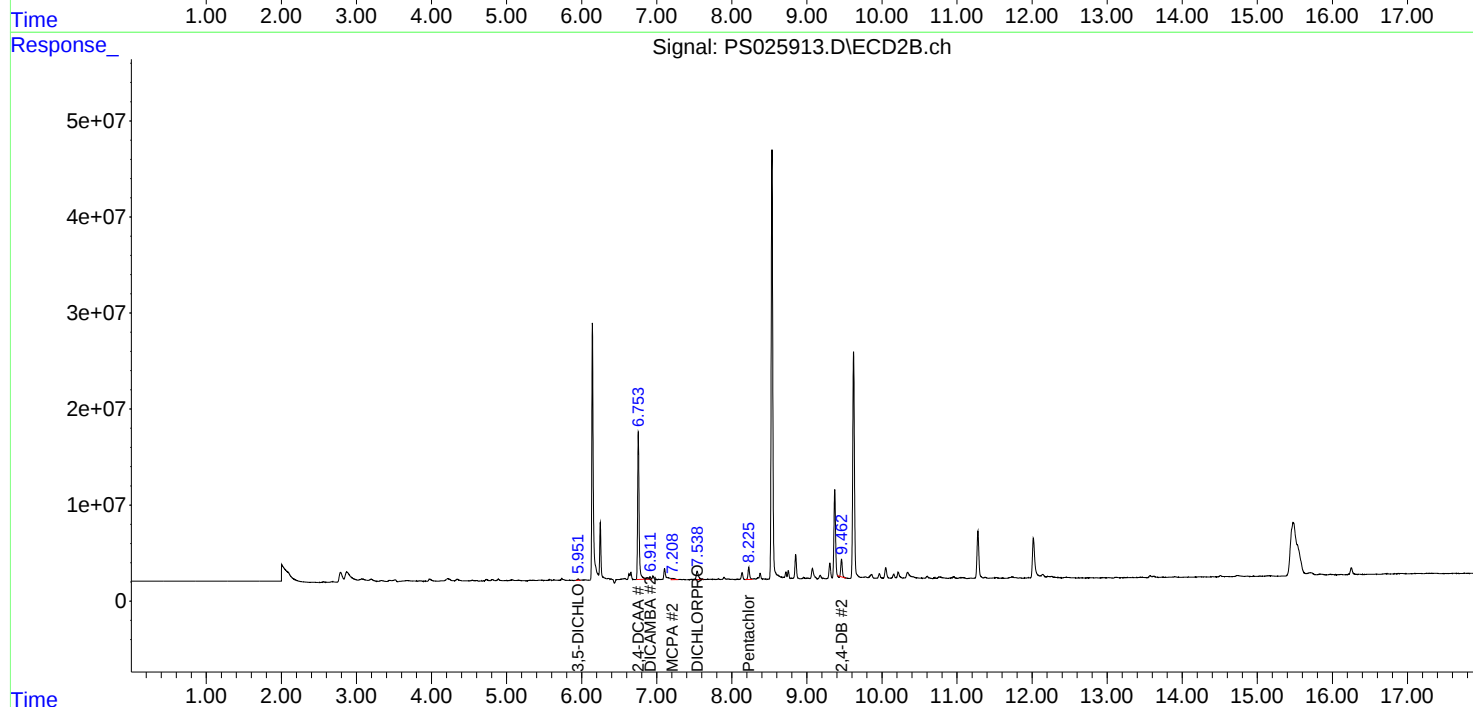
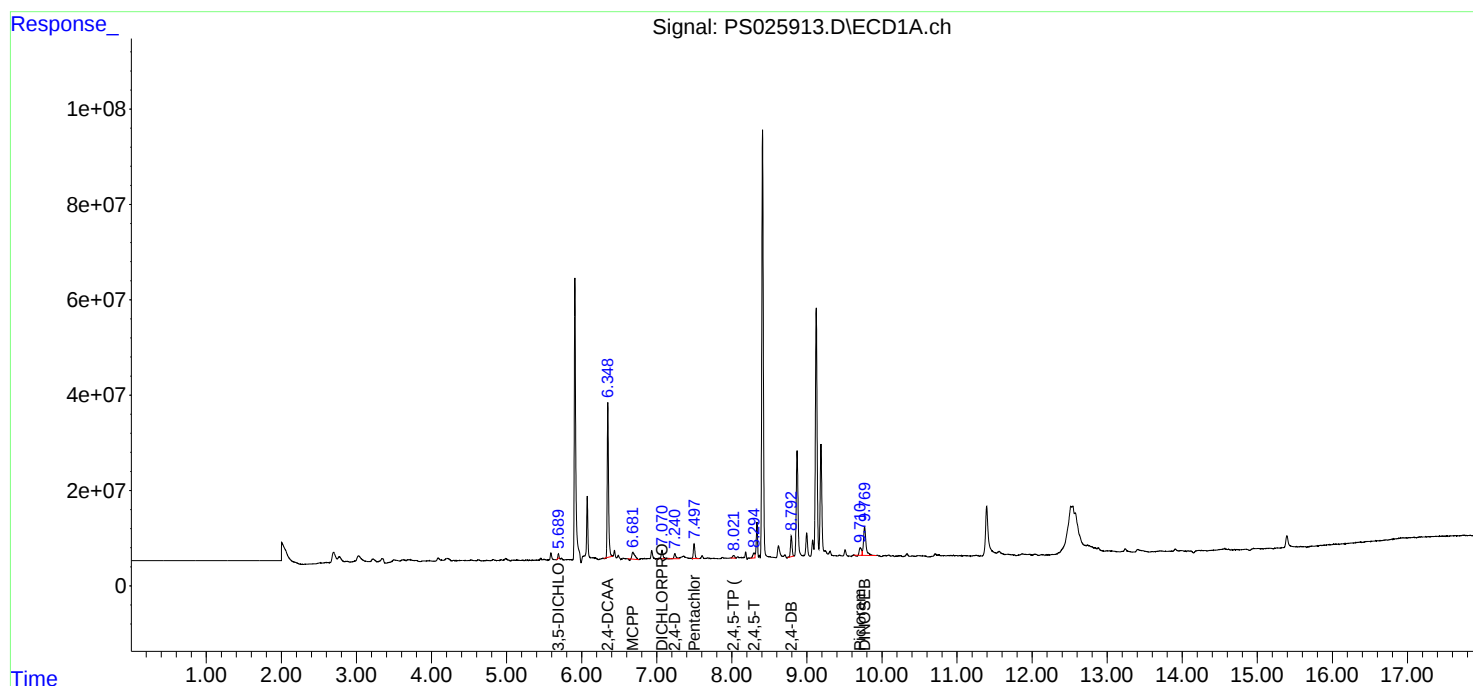
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

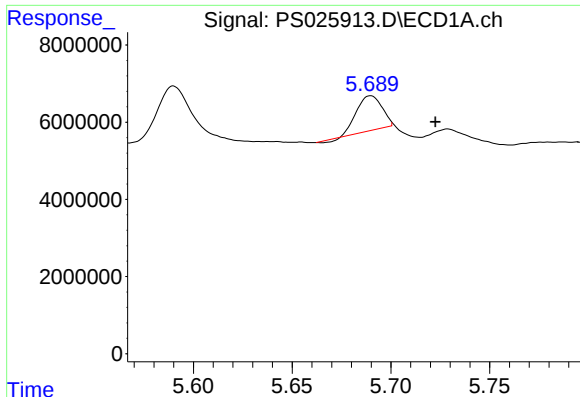
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020924\
Data File : PS025913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2024 20:19
Operator : AR\AJ
Sample : P1141-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
EB-3-2-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 02:10:28 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

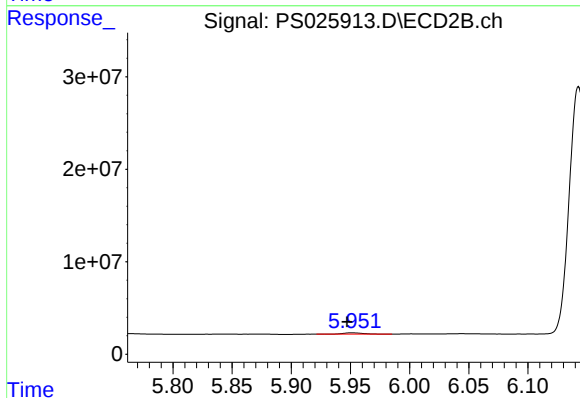




#2 3,5-DICHLOROBENZOIC ACID

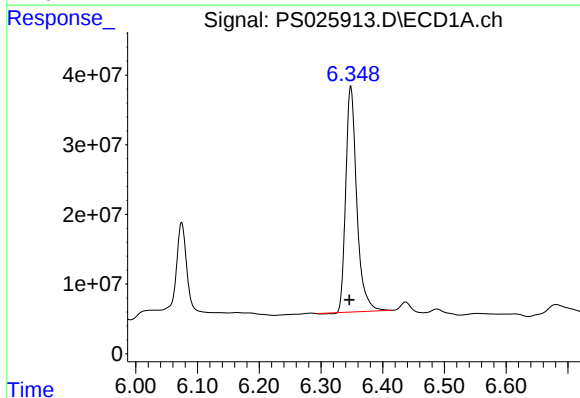
R.T.: 5.690 min
Delta R.T.: -0.033 min
Response: 8673957
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-2-4



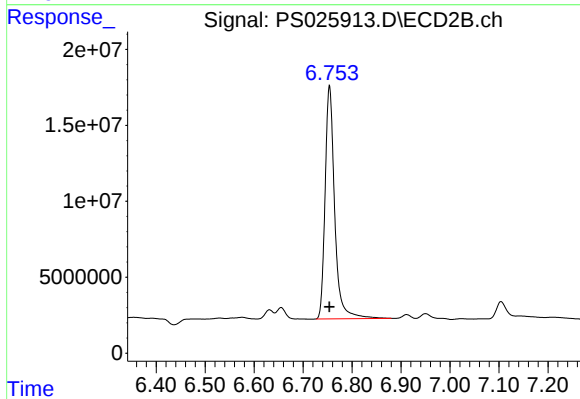
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.952 min
Delta R.T.: 0.004 min
Response: 1664223
Conc: 1.58 ng/ml



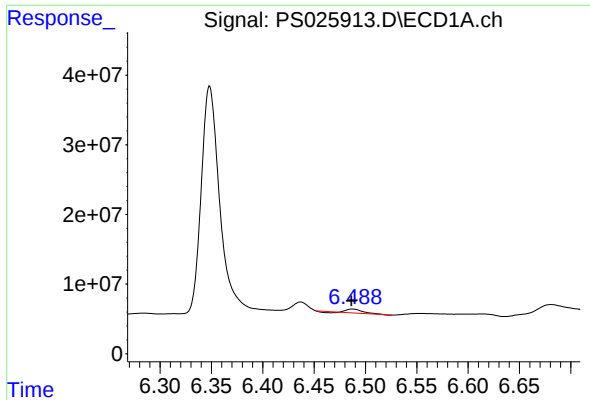
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.003 min
Response: 400501152
Conc: 283.79 ng/ml



#4 2,4-DCAA

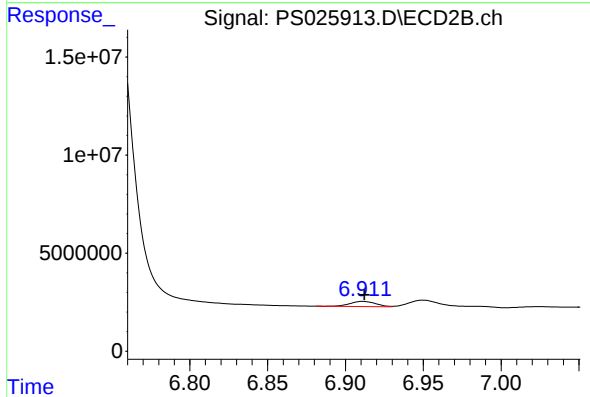
R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 208257372
Conc: 296.05 ng/ml



#5 DICAMBA

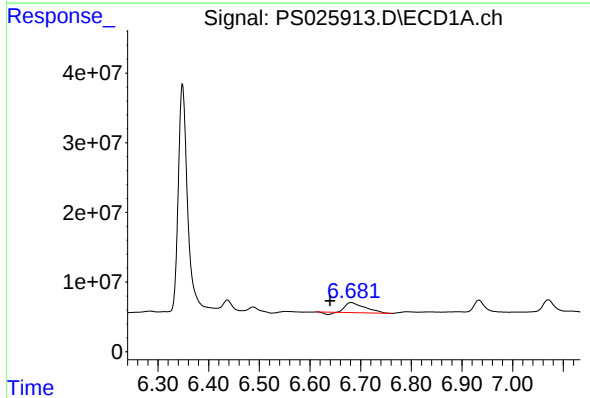
R.T.: 6.488 min
Delta R.T.: 0.001 min
Response: 5036171
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-3-2-4



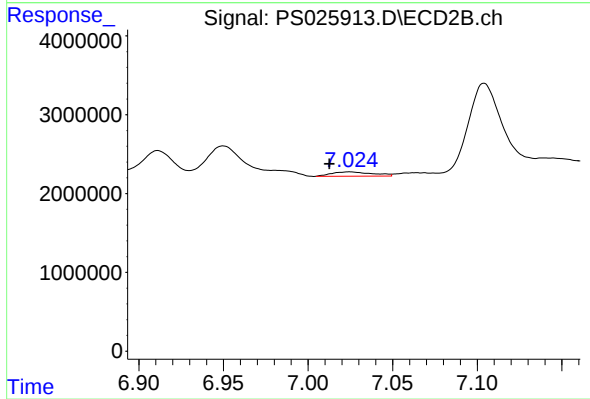
#5 DICAMBA

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 3040170
Conc: 1.00 ng/ml



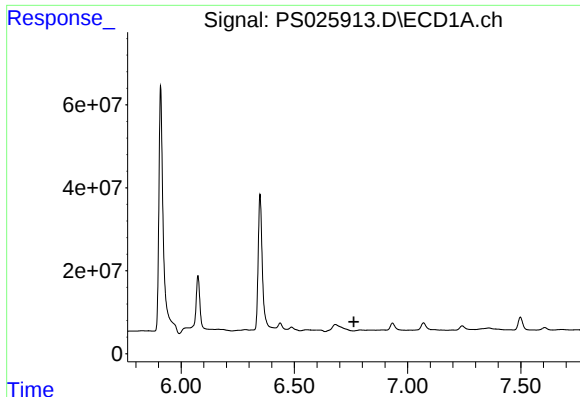
#6 MCP

R.T.: 6.681 min
Delta R.T.: 0.041 min
Response: 36289340
Conc: 9.98 ug/ml



#6 MCP

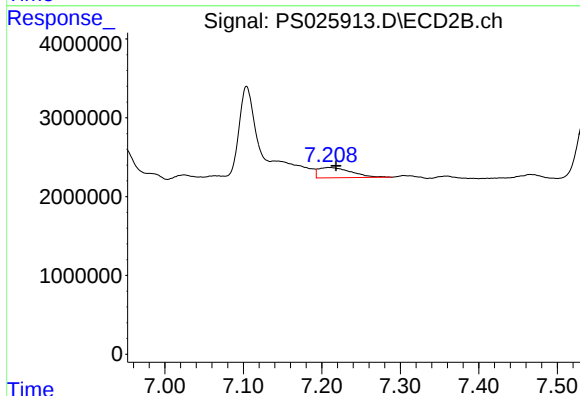
R.T.: 7.025 min
Delta R.T.: 0.012 min
Response: 930333
Conc: N.D.



#7 MCPA

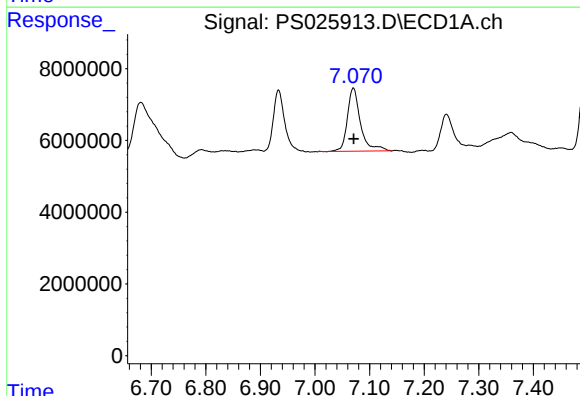
R.T.: 0.000 min
Exp R.T.: 6.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EB-3-2-4



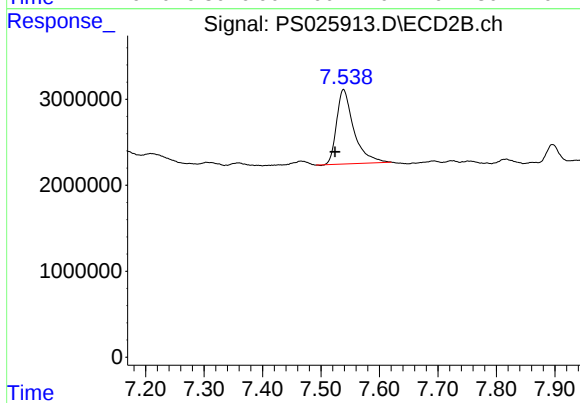
#7 MCPA

R.T.: 7.209 min
Delta R.T.: -0.010 min
Response: 3776060
Conc: 1.21 ug/ml



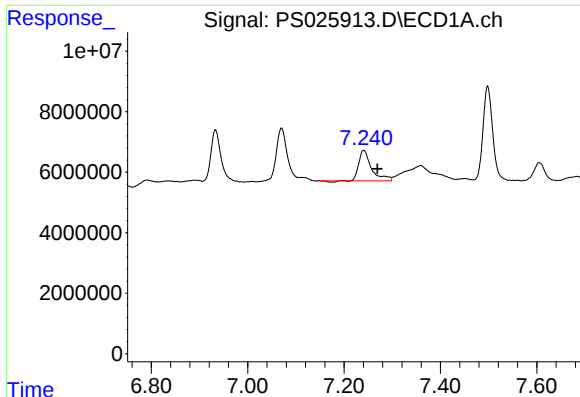
#8 DICHLORPROP

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 29564306
Conc: 18.81 ng/ml



#8 DICHLORPROP

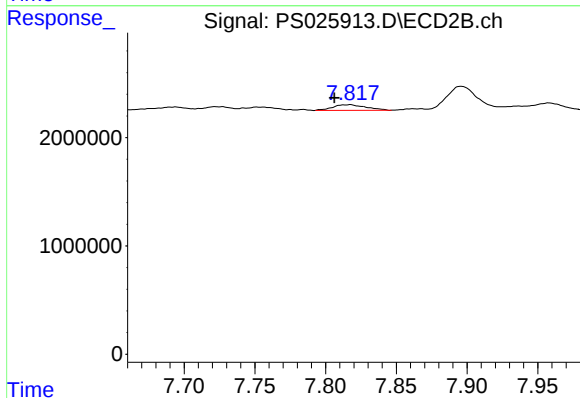
R.T.: 7.539 min
Delta R.T.: 0.015 min
Response: 17753551
Conc: 22.23 ng/ml



#9 2,4-D

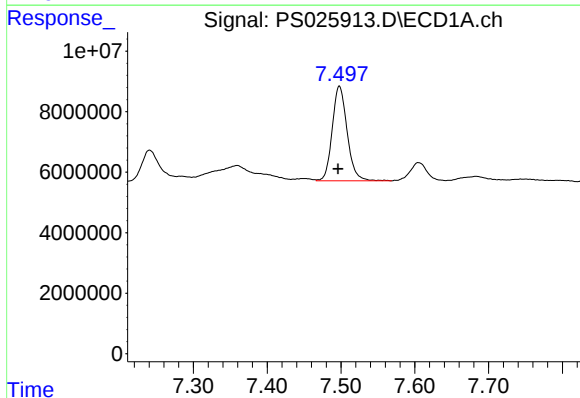
R.T.: 7.241 min
Delta R.T.: -0.028 min
Response: 18352317
Conc: 10.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-2-4



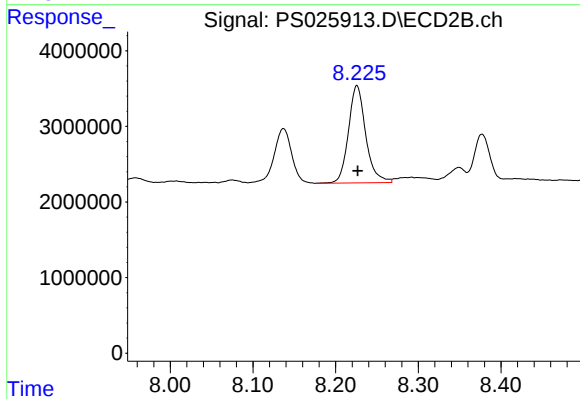
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: 0.011 min
Response: 846930
Conc: N.D.



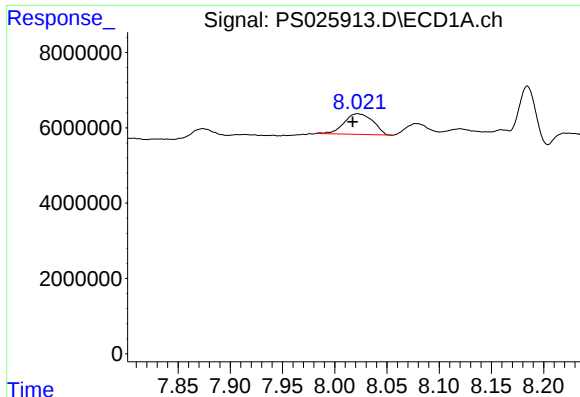
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: 0.002 min
Response: 43883950
Conc: 1.92 ng/ml



#10 Pentachlorophenol

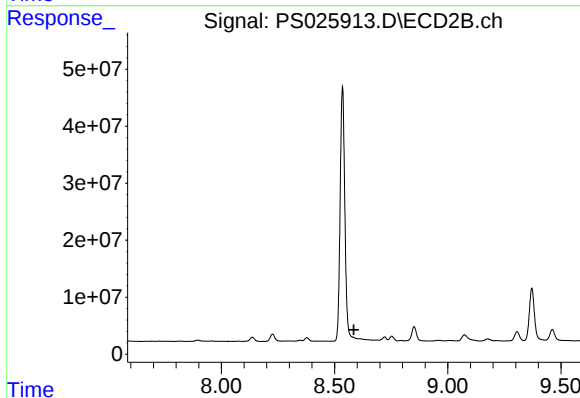
R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 18714933
Conc: 1.65 ng/ml



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

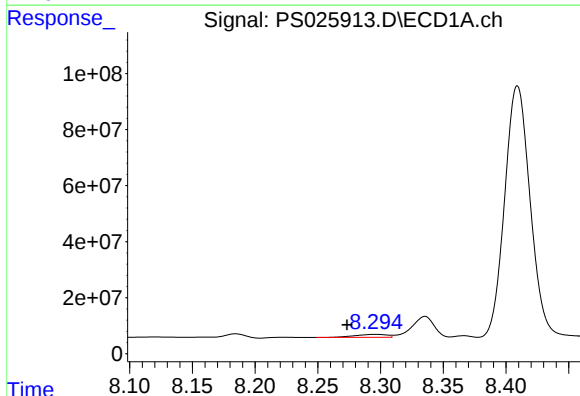
R.T.: 8.022 min
Delta R.T.: 0.005 min
Response: 10590674
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-2-4



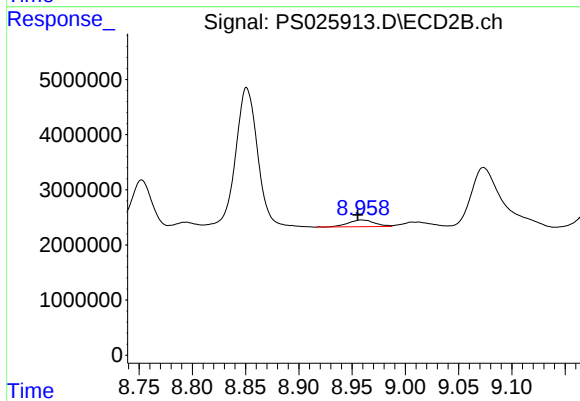
#11 2,4,5-TP (SILVEX)

R.T.: 8.535 min
Delta R.T.: -0.051 min
Response: -36138706
Conc: N.D.



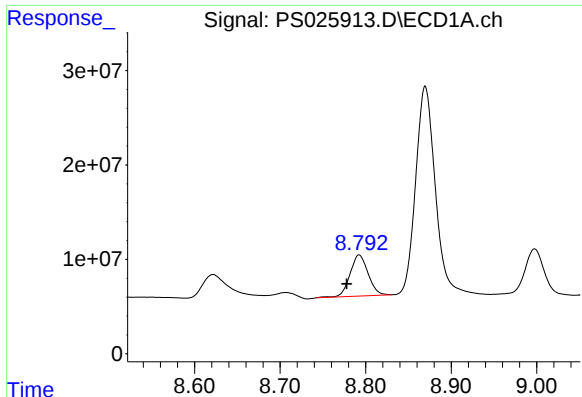
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.023 min
Response: 19234265
Conc: 2.03 ng/ml



#12 2,4,5-T

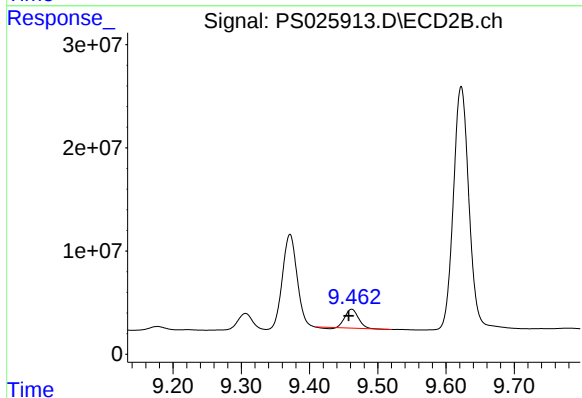
R.T.: 8.959 min
Delta R.T.: 0.003 min
Response: 2135628
Conc: N.D.



#13 2,4-DB

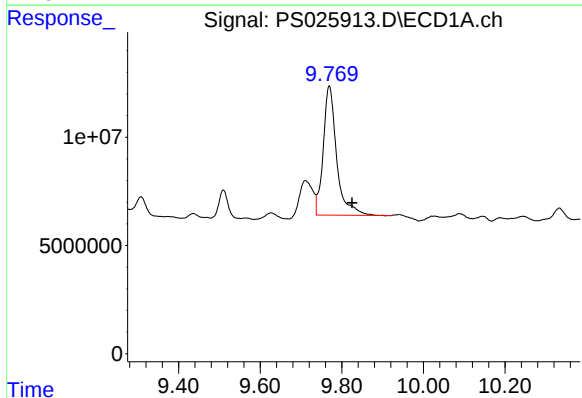
R.T.: 8.793 min
Delta R.T.: 0.015 min
Response: 63890380
Conc: 55.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-2-4



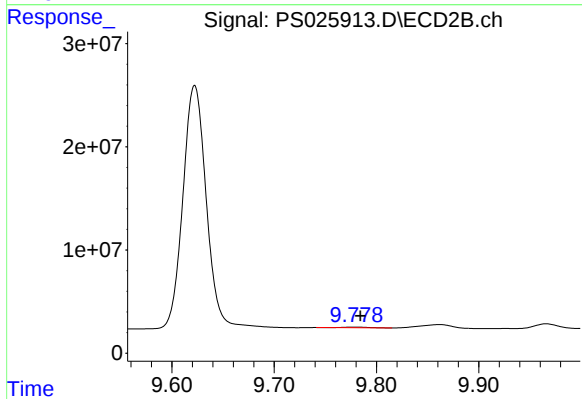
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: 0.004 min
Response: 24546465
Conc: 55.41 ng/ml



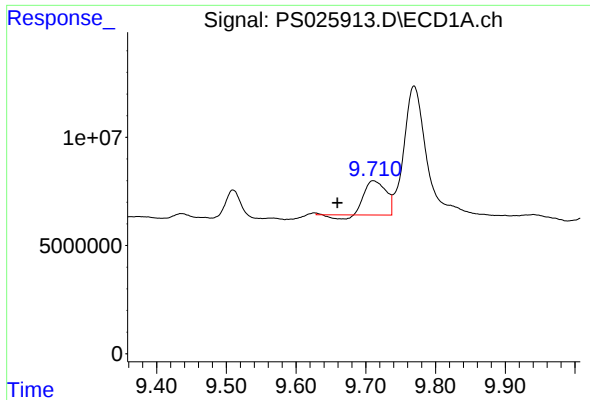
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: -0.056 min
Response: 135892757
Conc: 20.22 ng/ml



#14 DINOSEB

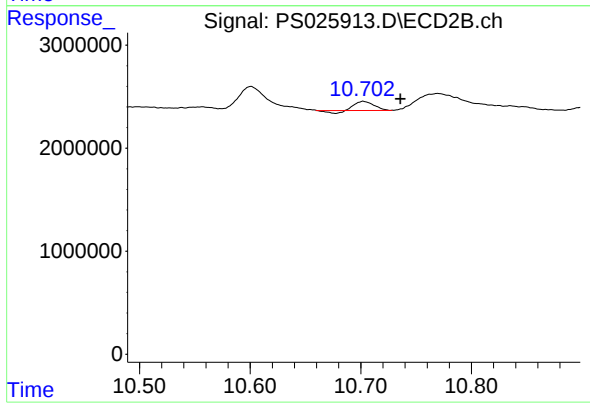
R.T.: 9.778 min
Delta R.T.: -0.006 min
Response: 976158
Conc: N.D.



#15 Picloram

R.T.: 9.711 min
Delta R.T.: 0.052 min
Response: 31885582
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
EB-3-2-4



#15 Picloram

R.T.: 10.702 min
Delta R.T.: -0.034 min
Response: 928510
Conc: N.D.