

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
 Data File : PS026458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 20:57
 Operator : AR\AJ
 Sample : P2126-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-1C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 03:42:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041724.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 17 17:31:42 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	7.052	7.537	848.2E6	185.9E6	312.795	234.250 #
Target Compounds							
2) T	3,5-DICHL...	6.225f	6.539	3318097	2321228	<MDL	1.941 #
3) T	4-Nitroph...	6.872f	7.109f	11428902	10321302	8.894	27.145 #
5) T	DICAMBA	7.251	7.760f	4835764	3955635	<MDL	1.105 #
6) T	MCP	7.413	7.816	5151261	8331036	<MDL	2.897 #
7) T	MCPA	7.574	8.073	12018694	2860257	<MDL	<MDL #
8) T	DICHLORPROP	7.957f	8.417	34976415	996202	11.647	1.107 #
9) T	2,4-D	8.165	0.000	9127792	0	3.072	N.D. #
10) T	Pentachlo...	8.434	9.244	55573246	14993714	1.420	1.179
11) T	2,4,5-TP ...	9.045f	9.648	9765258	5479115	<MDL	1.128 #
12) T	2,4,5-T	9.326f	10.006f	46945528	6507373	3.254	1.575 #
13) T	2,4-DB	9.887	10.605	200.0E6	52279451	107.248	124.576
14) T	DINOSEB	0.000	10.950	0	7589159	N.D.	2.336
15) T	Picloram	10.826f	12.061f	9520351	11165336	<MDL	3.239 #
16) T	DCPA	11.352	11.974f	33810286	2282494	1.860	<MDL #

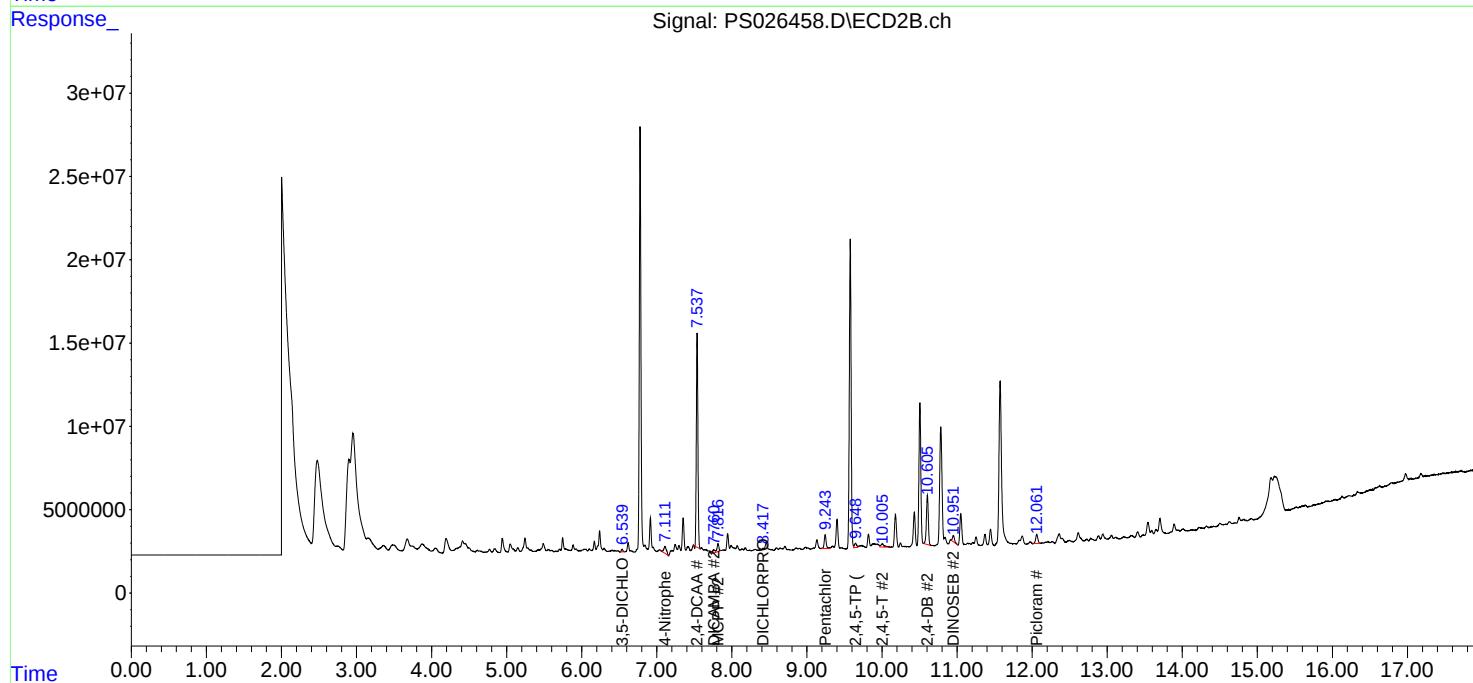
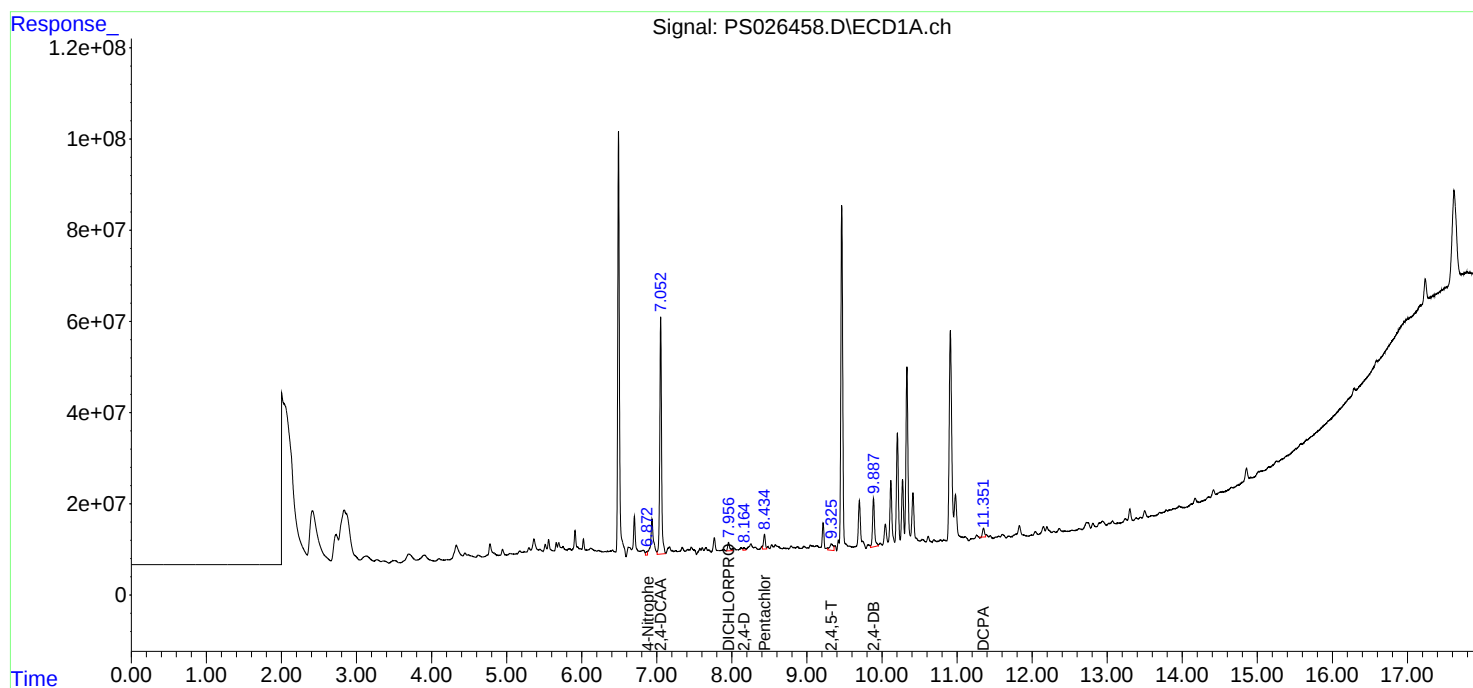
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

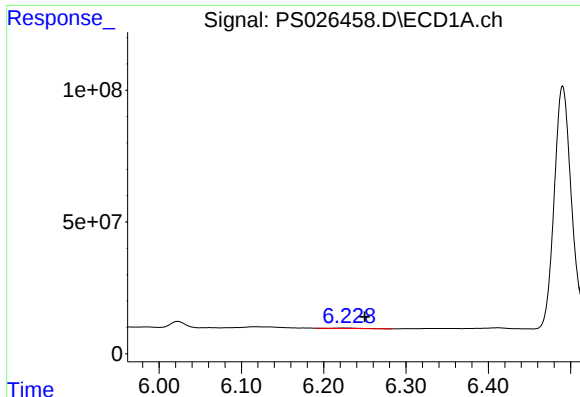
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041724\
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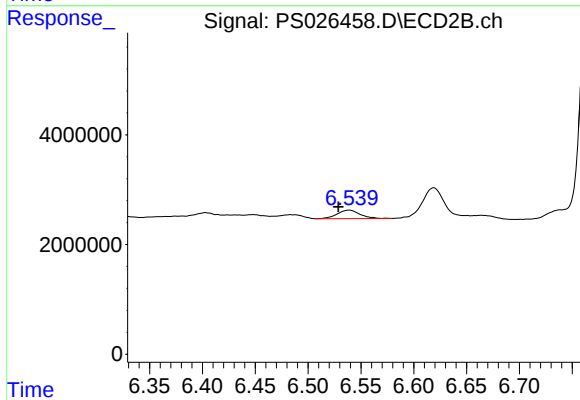




#2 3,5-DICHLOROBENZOIC ACID

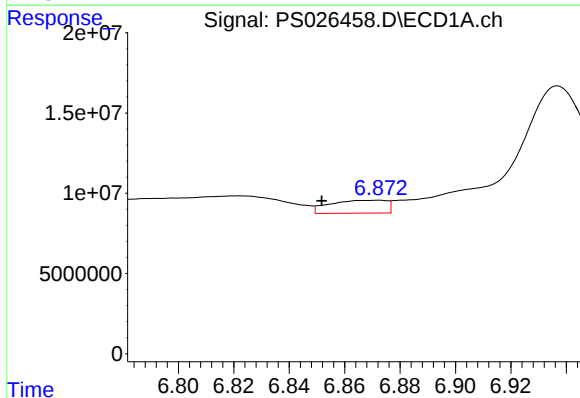
R.T.: 6.225 min
Delta R.T.: -0.025 min
Response: 3318097
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1C



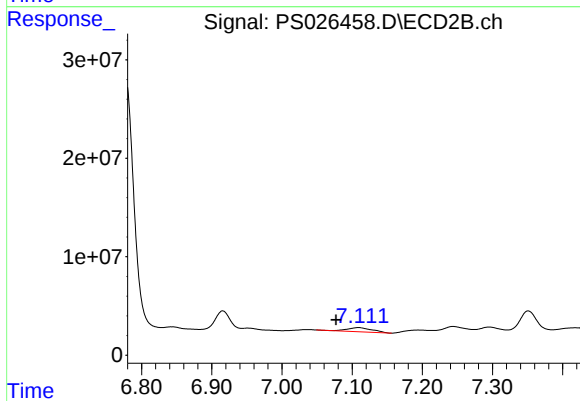
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.539 min
Delta R.T.: 0.010 min
Response: 2321228
Conc: 1.94 ng/ml



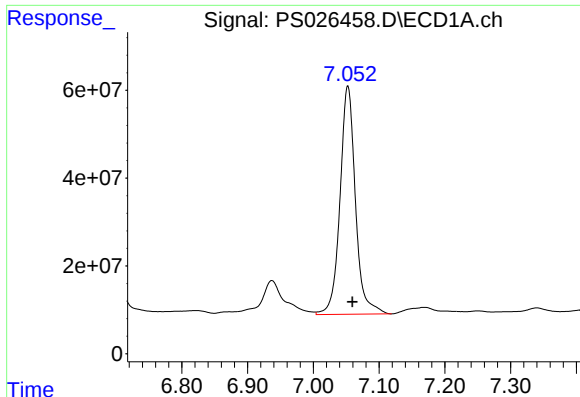
#3 4-Nitrophenol

R.T.: 6.872 min
Delta R.T.: 0.020 min
Response: 11428902
Conc: 8.89 ng/ml



#3 4-Nitrophenol

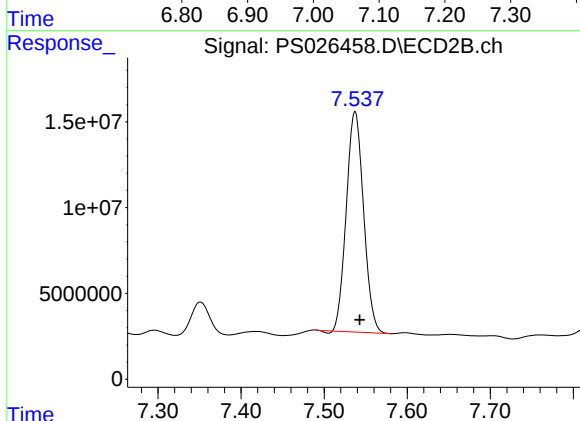
R.T.: 7.109 min
Delta R.T.: 0.032 min
Response: 10321302
Conc: 27.15 ng/ml



#4 2,4-DCAA

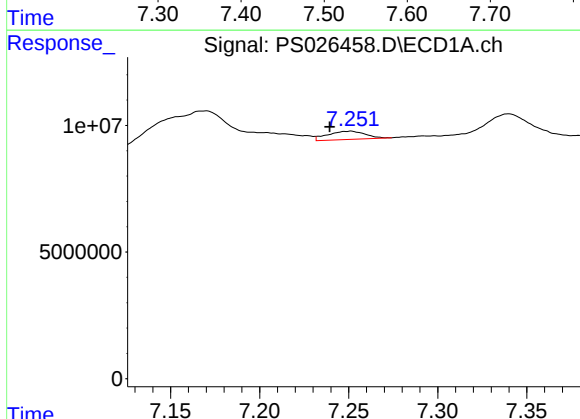
R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 848246345
Conc: 312.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1C



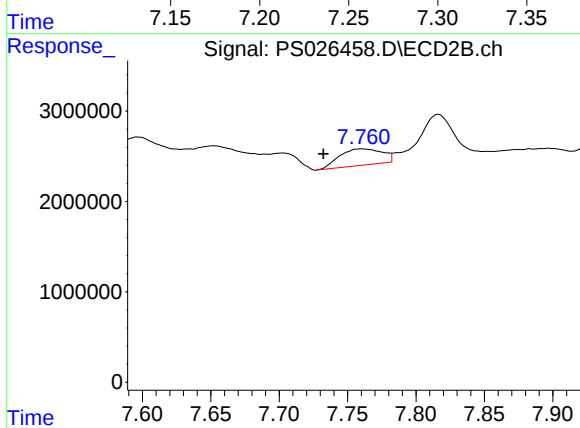
#4 2,4-DCAA

R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 185869831
Conc: 234.25 ng/ml



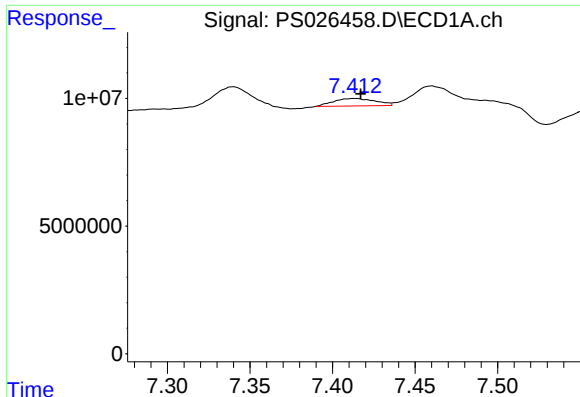
#5 DICAMBA

R.T.: 7.251 min
Delta R.T.: 0.012 min
Response: 4835764
Conc: N.D.



#5 DICAMBA

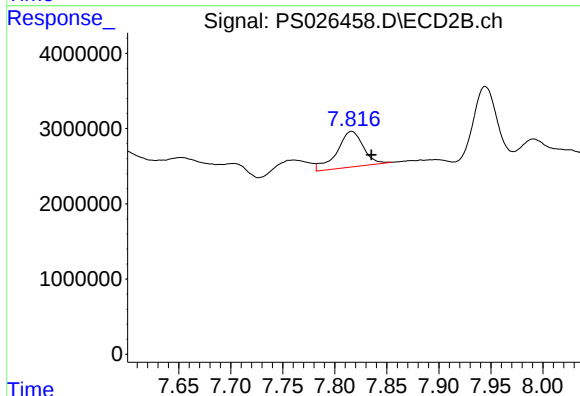
R.T.: 7.760 min
Delta R.T.: 0.028 min
Response: 3955635
Conc: 1.11 ng/ml



#6 MCPP

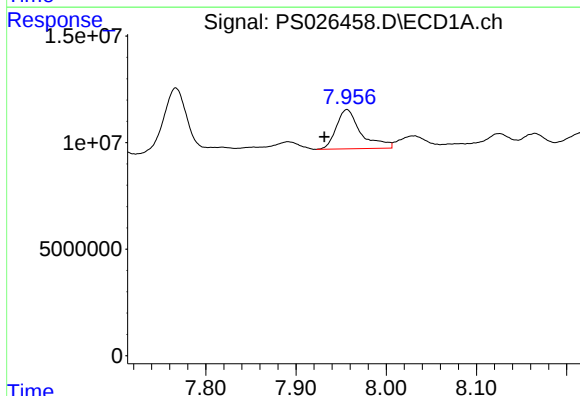
R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 5151261
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1C



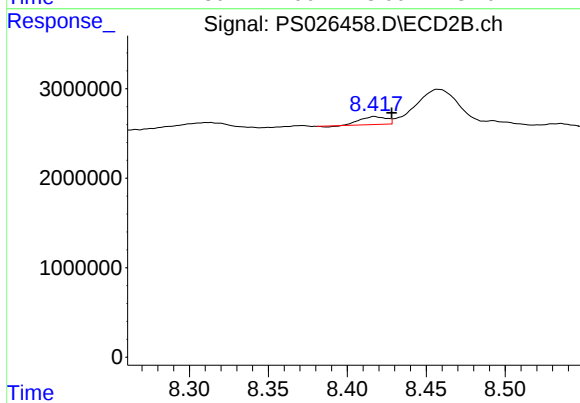
#6 MCPP

R.T.: 7.816 min
Delta R.T.: -0.019 min
Response: 8331036
Conc: 2.90 ug/ml



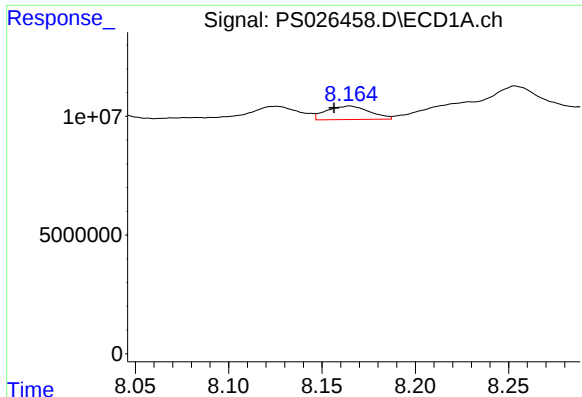
#8 DICHLORPROP

R.T.: 7.957 min
Delta R.T.: 0.025 min
Response: 34976415
Conc: 11.65 ng/ml



#8 DICHLORPROP

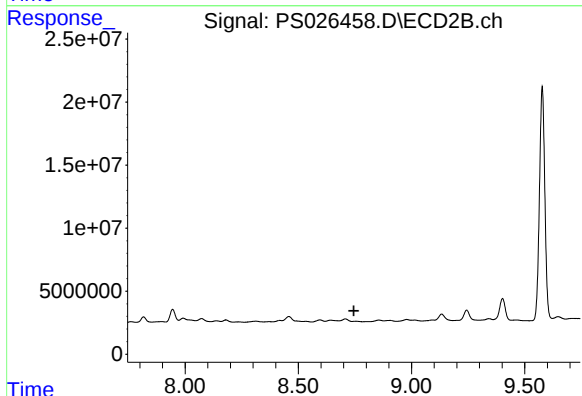
R.T.: 8.417 min
Delta R.T.: -0.011 min
Response: 996202
Conc: 1.11 ng/ml



#9 2,4-D

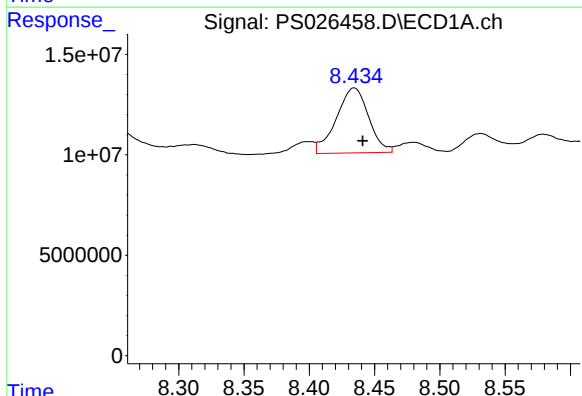
R.T.: 8.165 min
Delta R.T.: 0.008 min
Response: 9127792
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1C



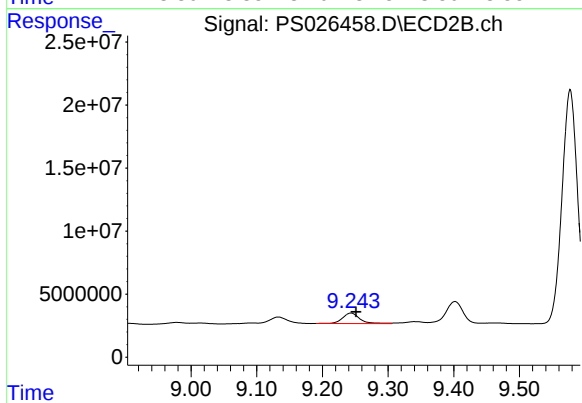
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.745 min
Response: 0
Conc: N.D.



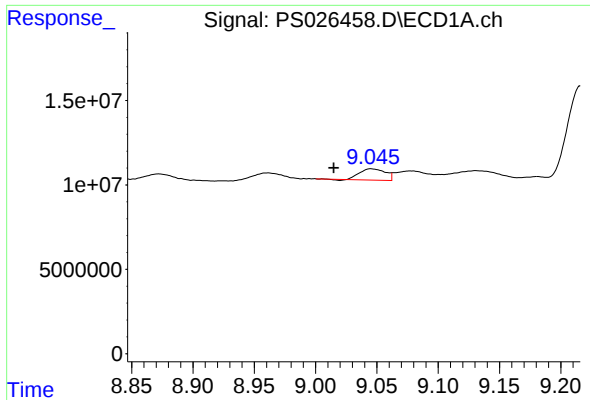
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.007 min
Response: 55573246
Conc: 1.42 ng/ml



#10 Pentachlorophenol

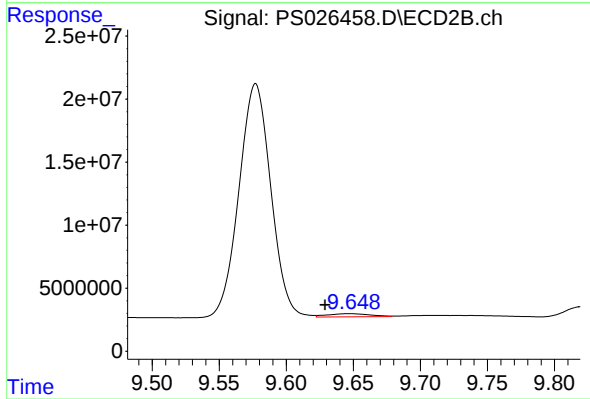
R.T.: 9.244 min
Delta R.T.: -0.008 min
Response: 14993714
Conc: 1.18 ng/ml



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

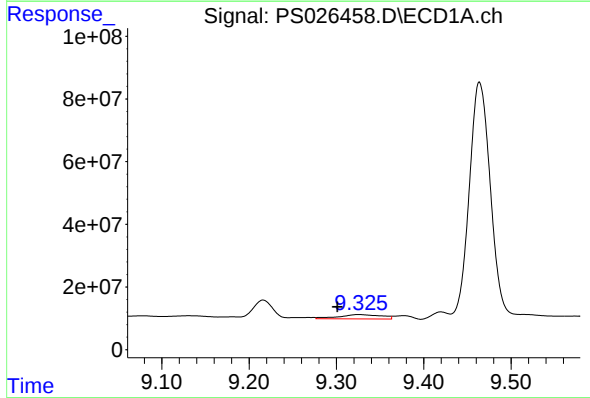
R.T.: 9.045 min
Delta R.T.: 0.030 min
Response: 9765258
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1C



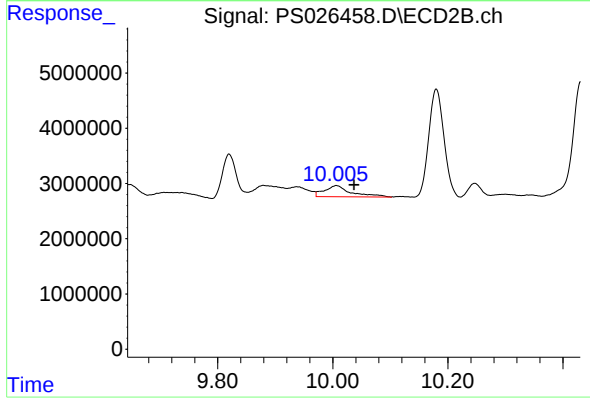
#11 2,4,5-TP (SILVEX)

R.T.: 9.648 min
Delta R.T.: 0.019 min
Response: 5479115
Conc: 1.13 ng/ml



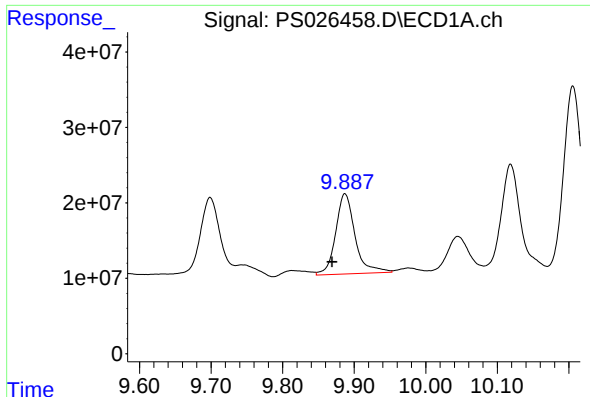
#12 2,4,5-T

R.T.: 9.326 min
Delta R.T.: 0.024 min
Response: 46945528
Conc: 3.25 ng/ml



#12 2,4,5-T

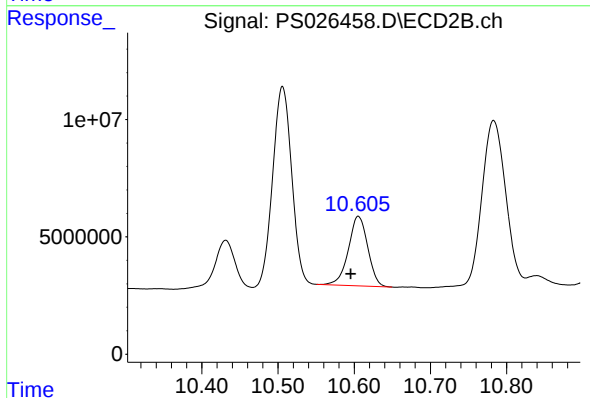
R.T.: 10.006 min
Delta R.T.: -0.031 min
Response: 6507373
Conc: 1.58 ng/ml



#13 2,4-DB

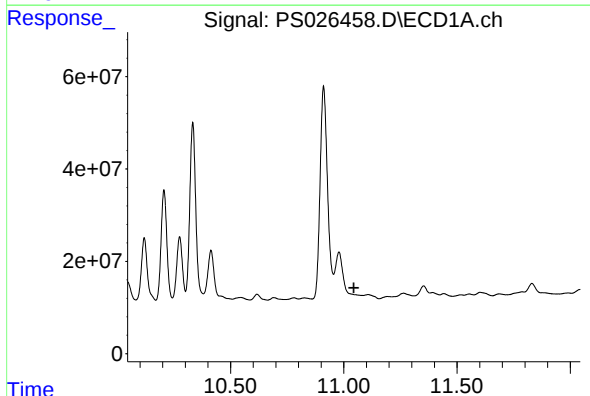
R.T.: 9.887 min
Delta R.T.: 0.018 min
Response: 200021119
Conc: 107.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-1C



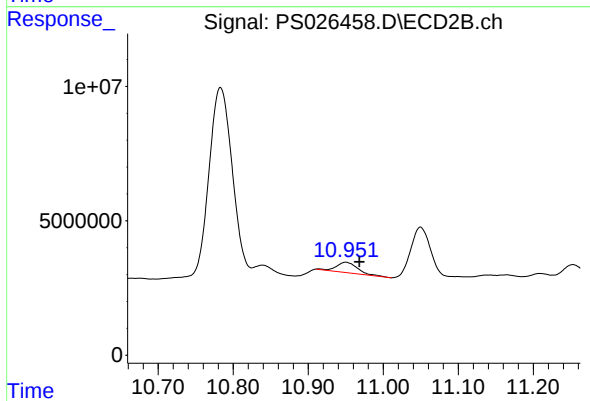
#13 2,4-DB

R.T.: 10.605 min
Delta R.T.: 0.010 min
Response: 52279451
Conc: 124.58 ng/ml



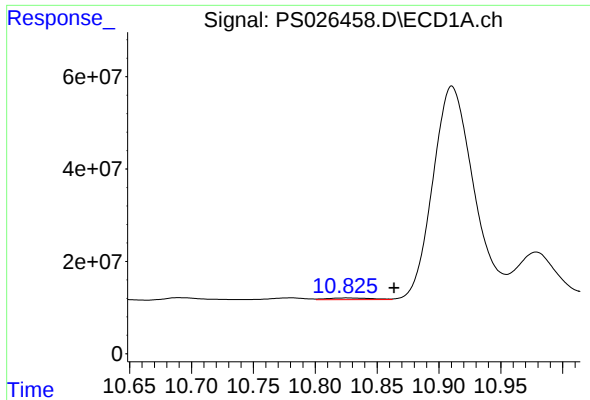
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.044 min
Response: 0
Conc: N.D.



#14 DINOSEB

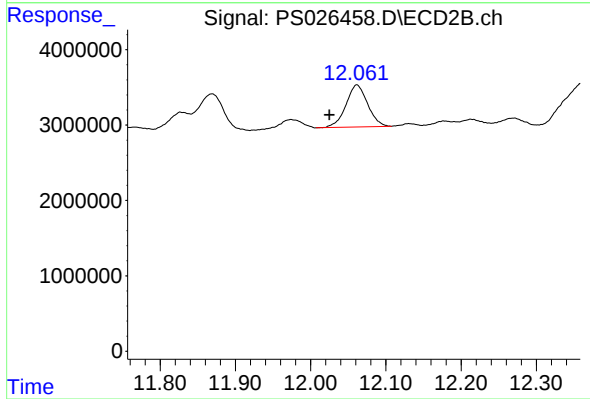
R.T.: 10.950 min
Delta R.T.: -0.018 min
Response: 7589159
Conc: 2.34 ng/ml



#15 Picloram

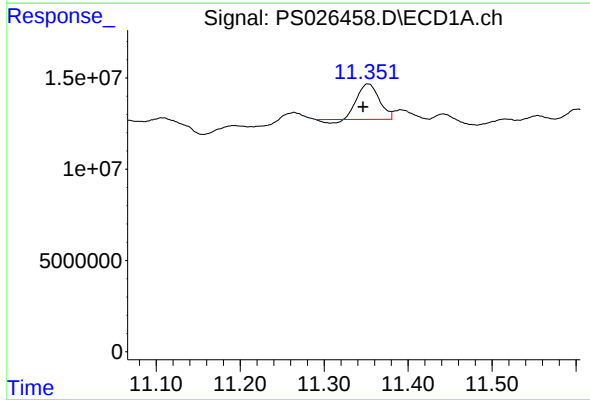
R.T.: 10.826 min
Delta R.T.: -0.038 min
Response: 9520351
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-1C



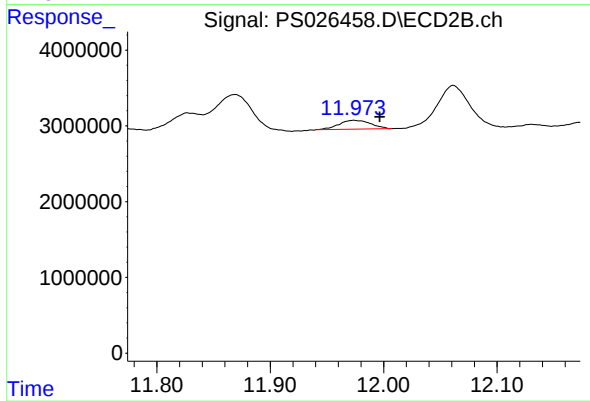
#15 Picloram

R.T.: 12.061 min
Delta R.T.: 0.036 min
Response: 11165336
Conc: 3.24 ng/ml



#16 DCPA

R.T.: 11.352 min
Delta R.T.: 0.006 min
Response: 33810286
Conc: 1.86 ng/ml



#16 DCPA

R.T.: 11.974 min
Delta R.T.: -0.023 min
Response: 2282494
Conc: N.D.