

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
 Data File : PS018054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 08:32
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 15:03:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	0.000	2978366	0	2.060	N.D. #
Target Compounds							
2) T	3,5-DICHL...	6.316	0.000	22097819	0	10.272	N.D. #
5) T	DICAMBA	7.236	6.847f	9622236	10959906	1.541	4.169 #
6) T	MCP	0.000	6.847f	0	10959906	N.D.	5.095
7) T	MCPA	7.485f	0.000	7313897	0	1.096	N.D. #
8) T	DICHLORPROP	7.924	0.000	4017184	0	2.554	N.D. #
9) T	2,4-D	8.153	0.000	10980891	0	6.030	N.D. #
10) T	Pentachlo...	8.449	8.112	23595096	9696396	1.117	1.151
11) T	2,4,5-TP ...	9.001	8.473	21593121	6198584	2.552	1.739 #
12) T	2,4,5-T	9.284	8.855	36108144	12885453	4.074	3.939
13) T	2,4-DB	9.825	0.000	32898736	0	19.902	N.D. #
14) T	DINOSEB	10.978	0.000	16404909	0	2.498	N.D. #
15) T	Picloram	10.804	10.657	435.6E6	147.9E6	36.495	31.632
16) T	DCPA	11.245	10.600	32420537	10372249	3.001	2.349

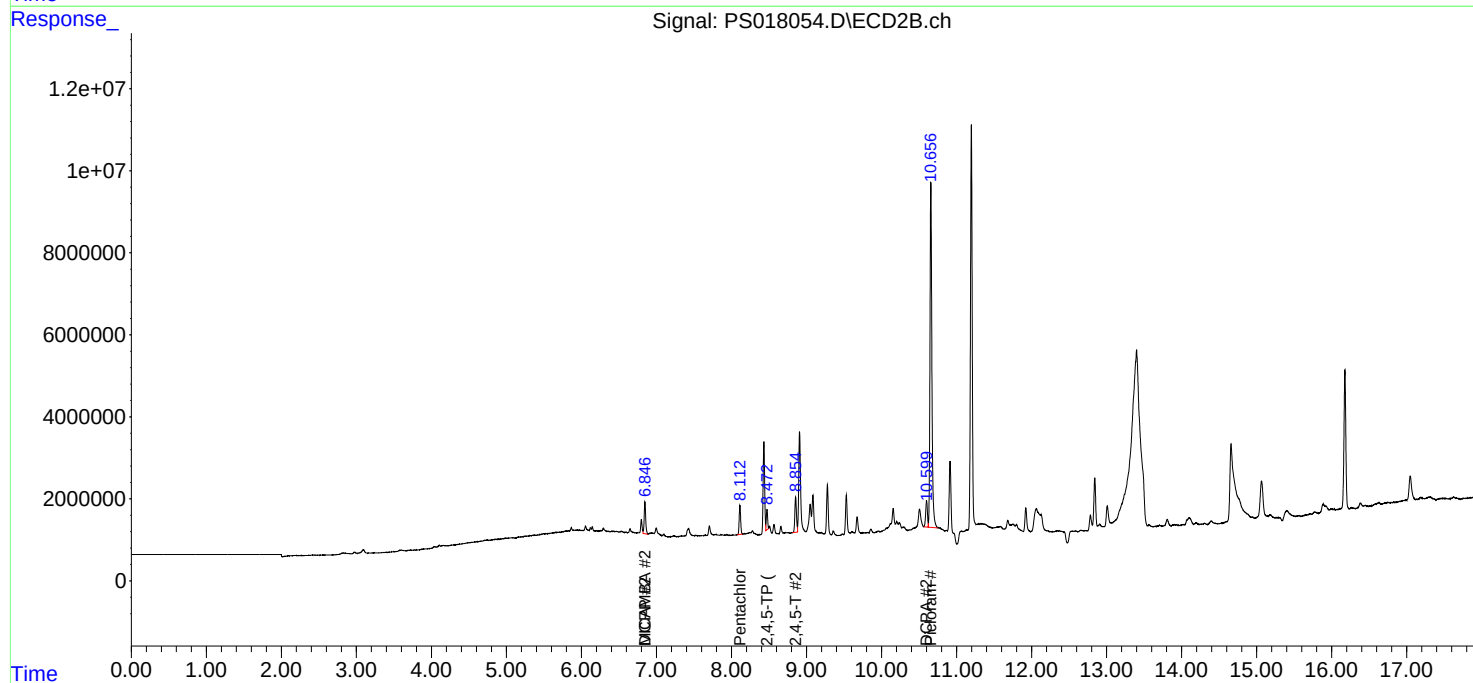
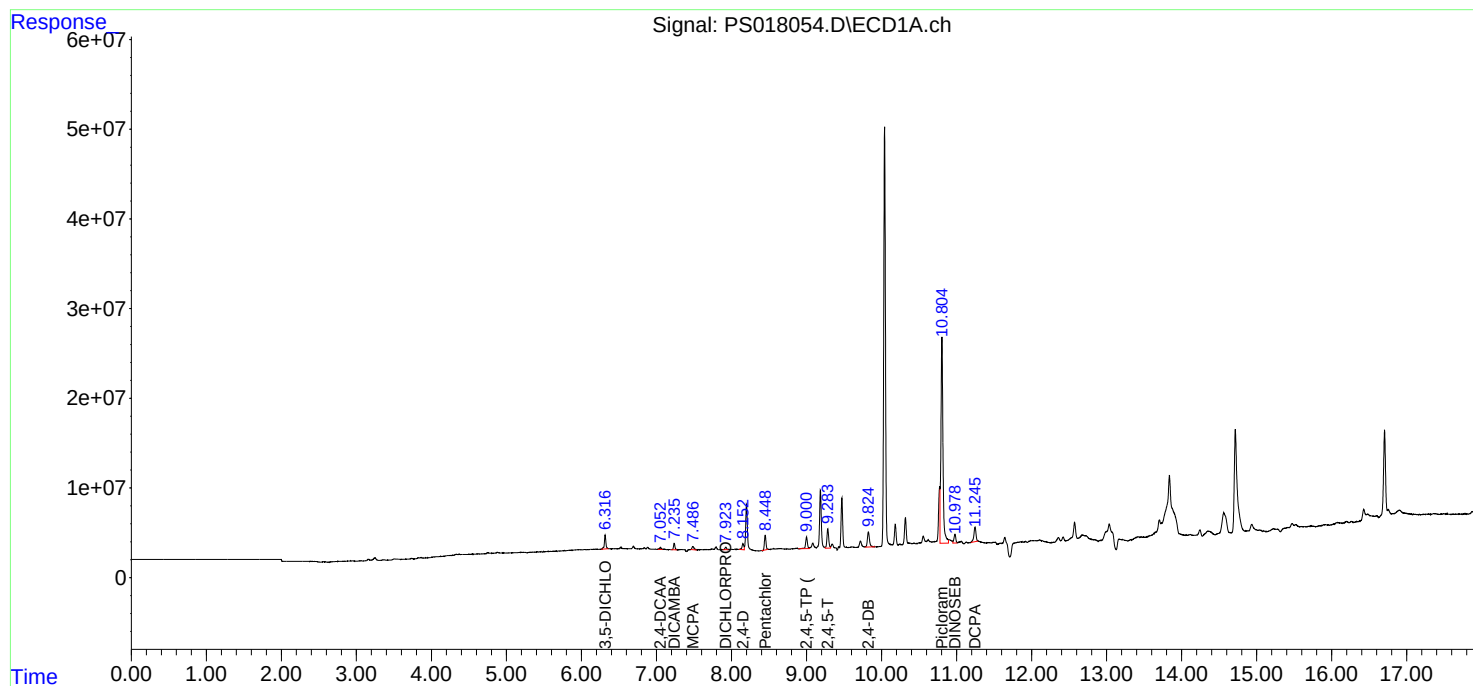
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

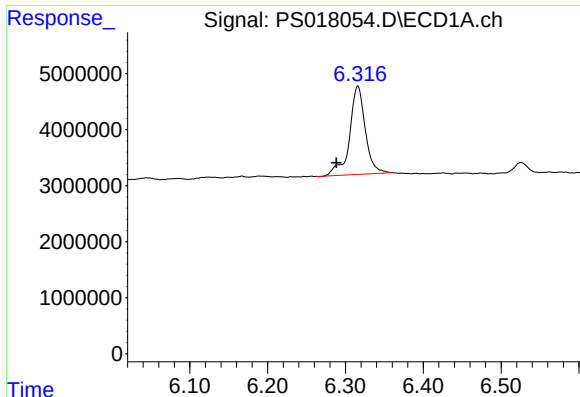
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
Data File : PS018054.D
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Acq On : 18 Jan 2022 08:32
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 15:03:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

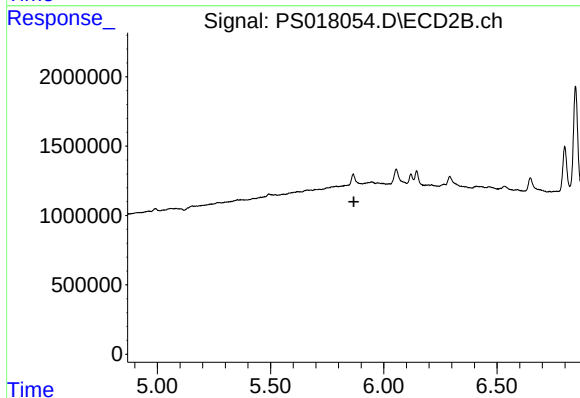




#2 3,5-DICHLOROBENZOIC ACID

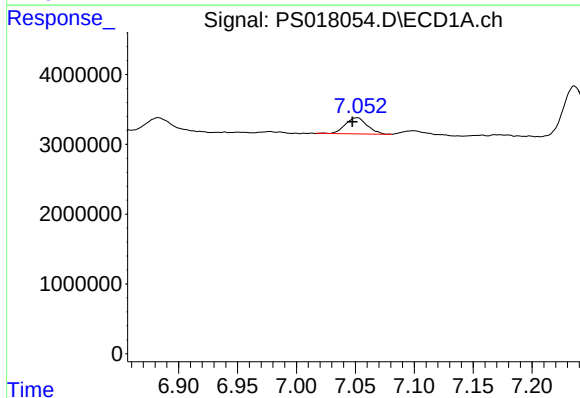
R.T.: 6.316 min
Delta R.T.: 0.028 min
Response: 22097819
Conc: 10.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



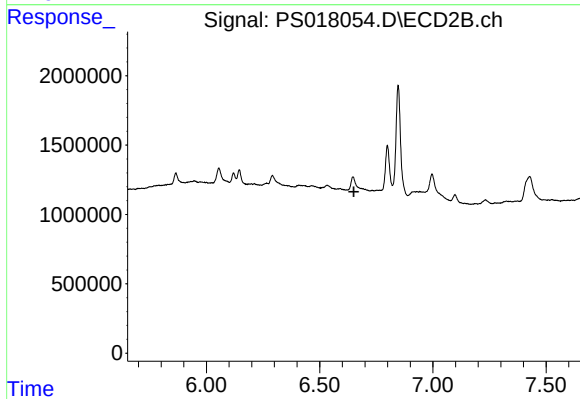
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



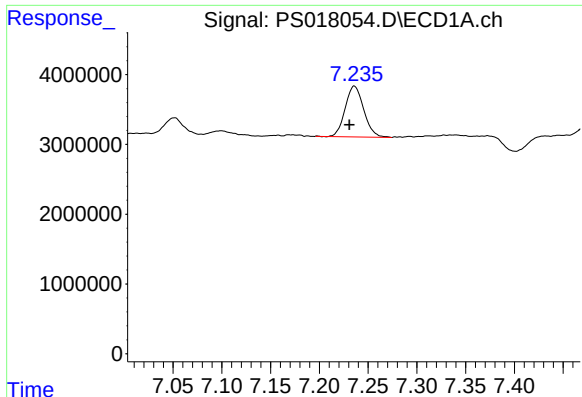
#4 2,4-DCAA

R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 2978366
Conc: 2.06 ng/ml



#4 2,4-DCAA

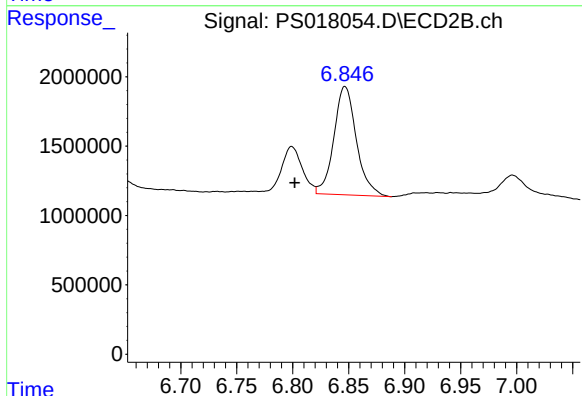
R.T.: 0.000 min
Exp R.T. : 6.651 min
Response: 0
Conc: N.D.



#5 DICAMBA

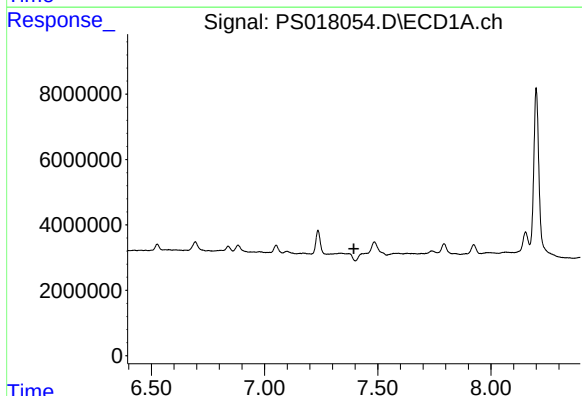
R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 9622236
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



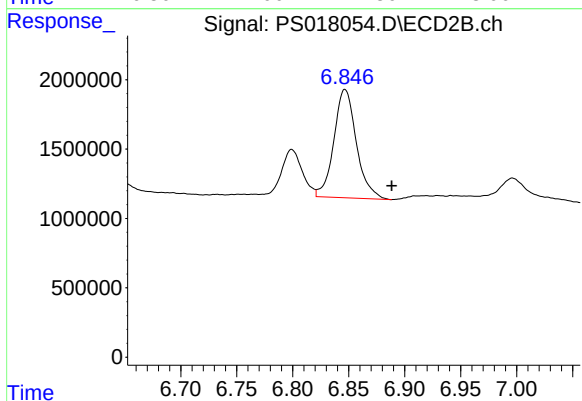
#5 DICAMBA

R.T.: 6.847 min
Delta R.T.: 0.045 min
Response: 10959906
Conc: 4.17 ng/ml



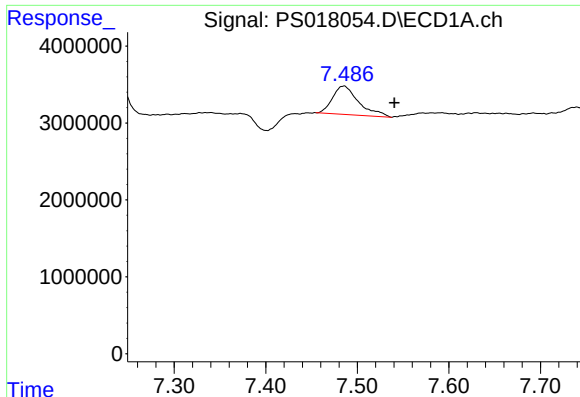
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.395 min
Response: 0
Conc: N.D.



#6 MCP

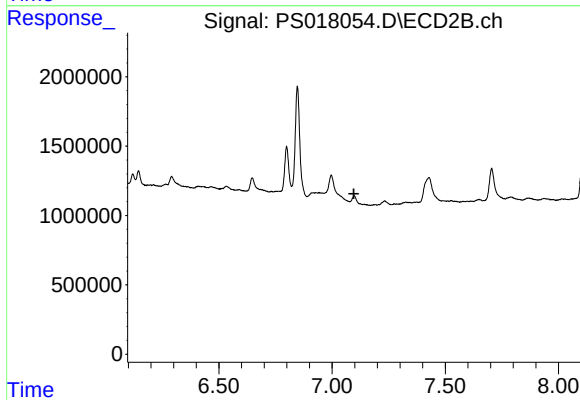
R.T.: 6.847 min
Delta R.T.: -0.042 min
Response: 10959906
Conc: 5.10 ug/ml



#7 MCPA

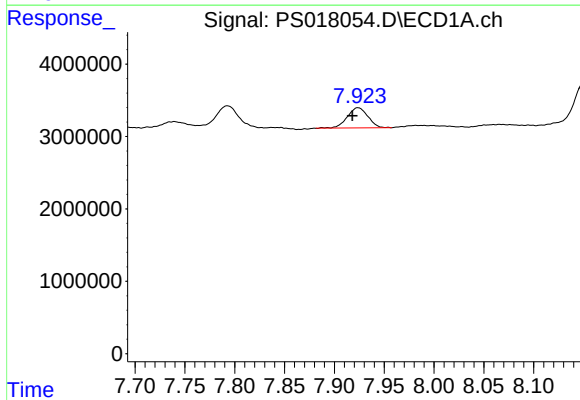
R.T.: 7.485 min
Delta R.T.: -0.055 min
Response: 7313897
Conc: 1.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



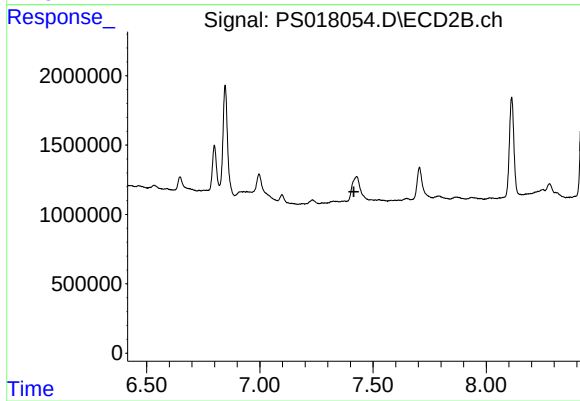
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



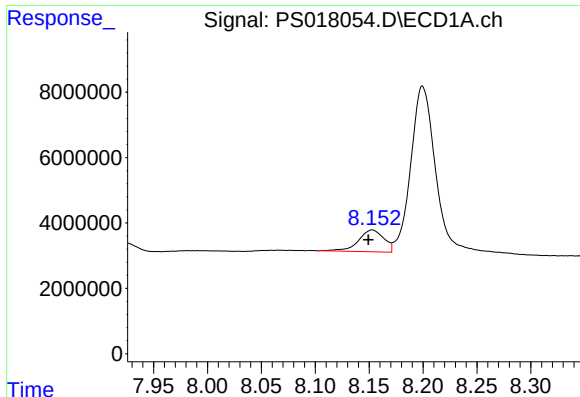
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.006 min
Response: 4017184
Conc: 2.55 ng/ml



#8 DICHLORPROP

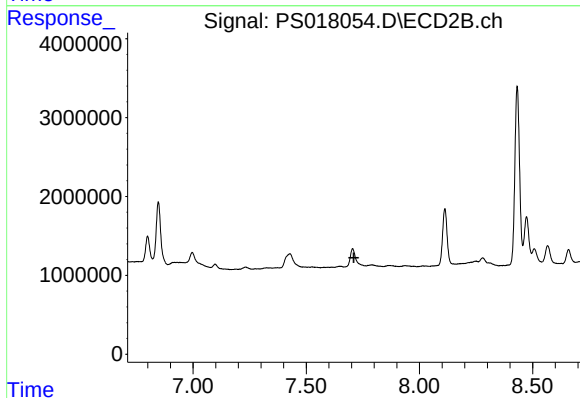
R.T.: 0.000 min
Exp R.T. : 7.415 min
Response: 0
Conc: N.D.



#9 2,4-D

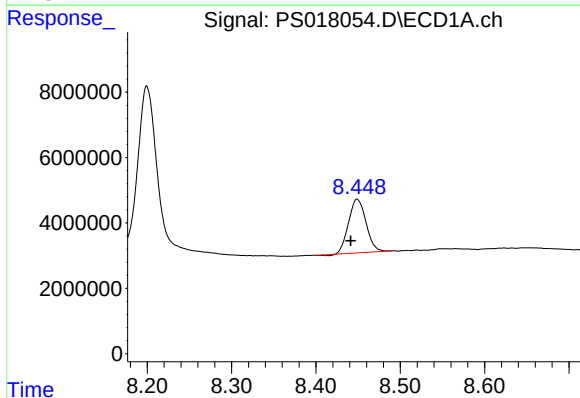
R.T.: 8.153 min
Delta R.T.: 0.004 min
Response: 10980891
Conc: 6.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



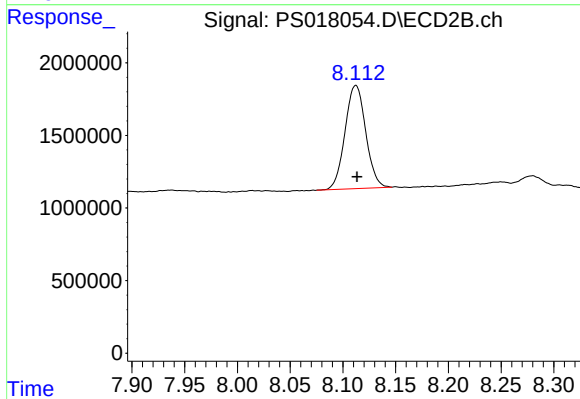
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



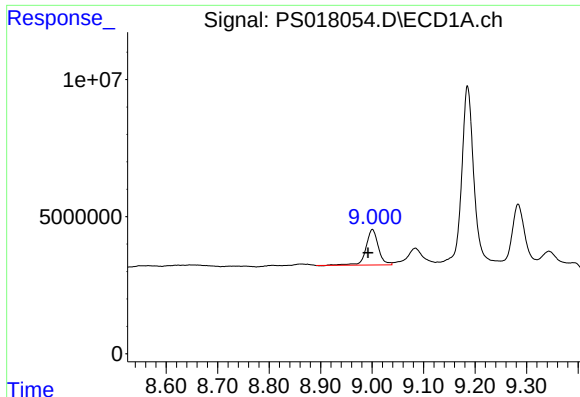
#10 Pentachlorophenol

R.T.: 8.449 min
Delta R.T.: 0.008 min
Response: 23595096
Conc: 1.12 ng/ml



#10 Pentachlorophenol

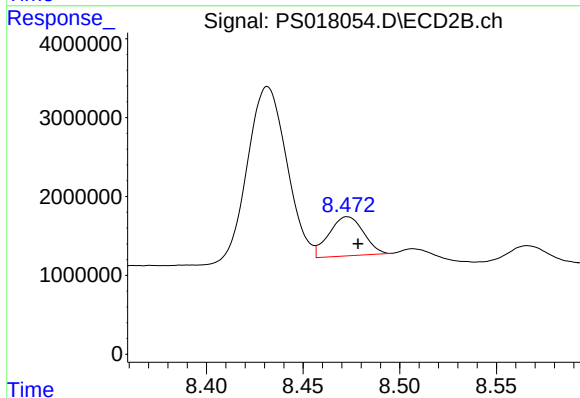
R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 9696396
Conc: 1.15 ng/ml



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

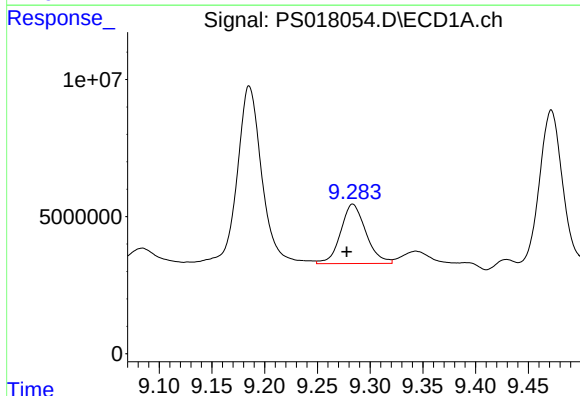
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 21593121
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



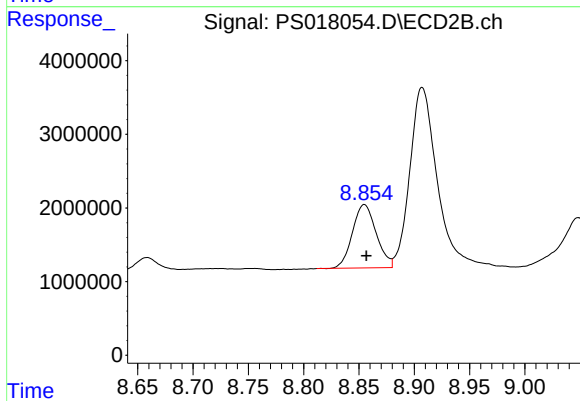
#11 2,4,5-TP (SILVEX)

R.T.: 8.473 min
Delta R.T.: -0.006 min
Response: 6198584
Conc: 1.74 ng/ml



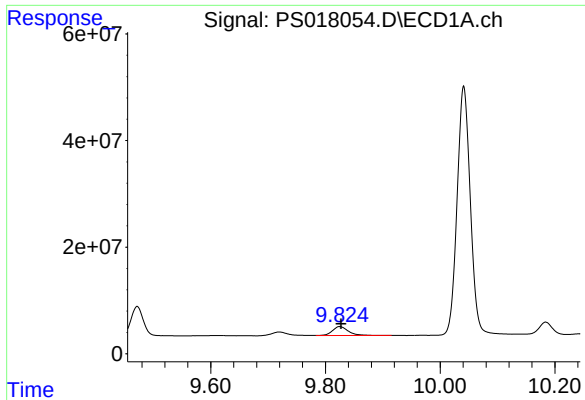
#12 2,4,5-T

R.T.: 9.284 min
Delta R.T.: 0.006 min
Response: 36108144
Conc: 4.07 ng/ml



#12 2,4,5-T

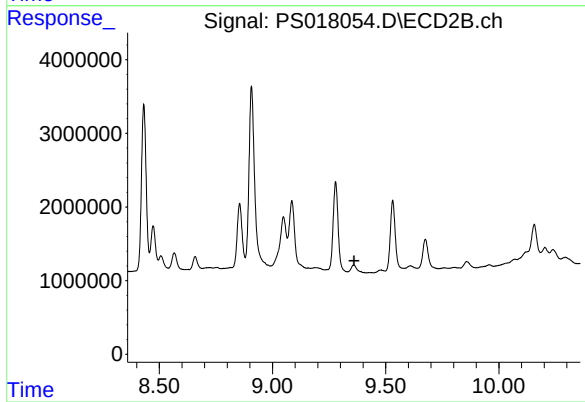
R.T.: 8.855 min
Delta R.T.: -0.002 min
Response: 12885453
Conc: 3.94 ng/ml



#13 2,4-DB

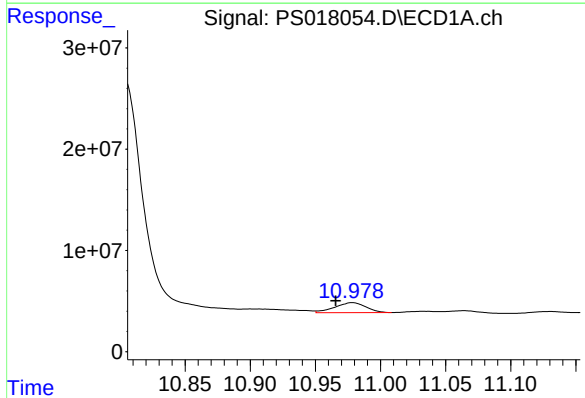
R.T.: 9.825 min
Delta R.T.: -0.002 min
Response: 32898736
Conc: 19.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



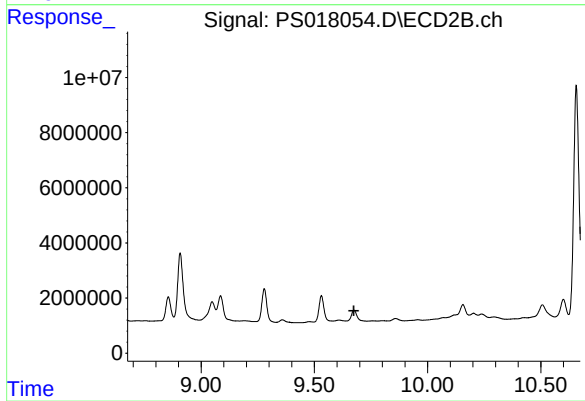
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



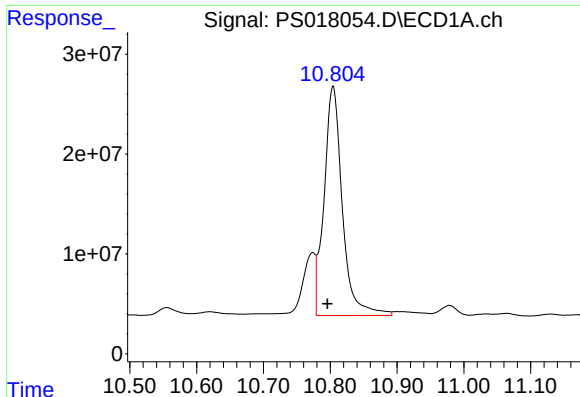
#14 DINOSEB

R.T.: 10.978 min
Delta R.T.: 0.013 min
Response: 16404909
Conc: 2.50 ng/ml



#14 DINOSEB

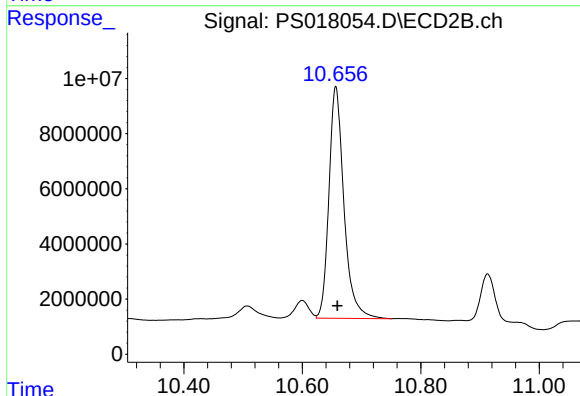
R.T.: 0.000 min
Exp R.T. : 9.675 min
Response: 0
Conc: N.D.



#15 Picloram

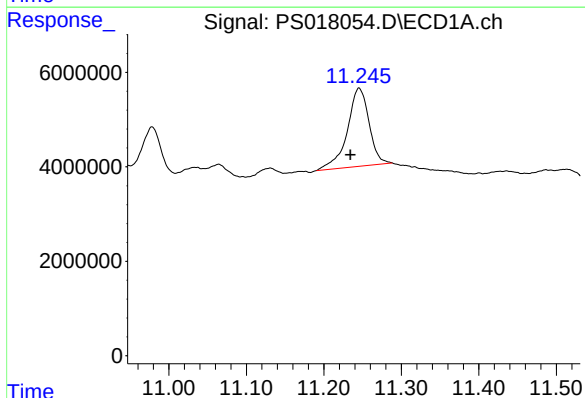
R.T.: 10.804 min
Delta R.T.: 0.008 min
Response: 435597146
Conc: 36.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



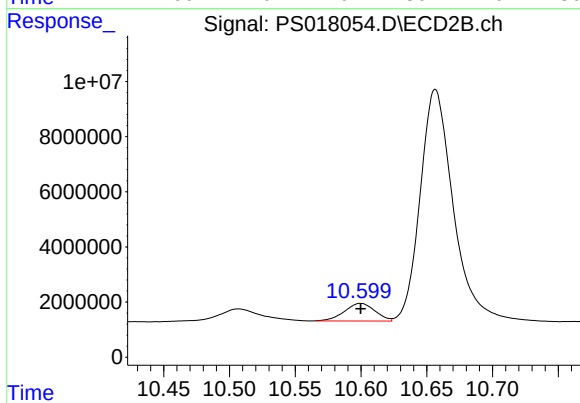
#15 Picloram

R.T.: 10.657 min
Delta R.T.: -0.002 min
Response: 147914442
Conc: 31.63 ng/ml



#16 DCPA

R.T.: 11.245 min
Delta R.T.: 0.011 min
Response: 32420537
Conc: 3.00 ng/ml



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 10372249
Conc: 2.35 ng/ml