

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
 Data File : PS011888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 13:25
 Operator : DD\AJ
 Sample : L3734-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 15:27:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.219	6.915	162.6E6	119.8E6	149.056	224.090 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	46409292	N.D.	56.416
3) T	4-Nitroph...	6.990	6.545	5116056	6356520	8.685	17.434 #
5) T	DICAMBA	7.398	7.049	7899147	19815351	1.929	9.172 #
6) T	MCPD	7.573	7.125	9887525	43065841	3.095	24.366 #
7) T	MCPA	7.767	7.376	29121269	36302730	6.402	13.248 #
8) T	DICHLORPROP	0.000	7.736	0	22107809	N.D.	39.154
9) T	2,4-D	8.397	0.000	69177924	0	61.269	N.D. #
10) T	Pentachlo...	8.640	8.431	16307758	15641082	1.134	2.302 #
11) T	2,4,5-TP ...	0.000	8.764	0	11811024	N.D.	4.040
12) T	2,4,5-T	9.495	0.000	40328010	0	6.805	N.D. #
13) T	2,4-DB	9.983	0.000	9064522	0	11.408	N.D. #
14) T	DINOSEB	0.000	10.031	0	16910950	N.D.	7.955
15) T	Picloram	11.005	11.018	15172118	17305644	1.941	3.818 #
16) T	DCPA	0.000	10.915	0	8772810	N.D.	2.386

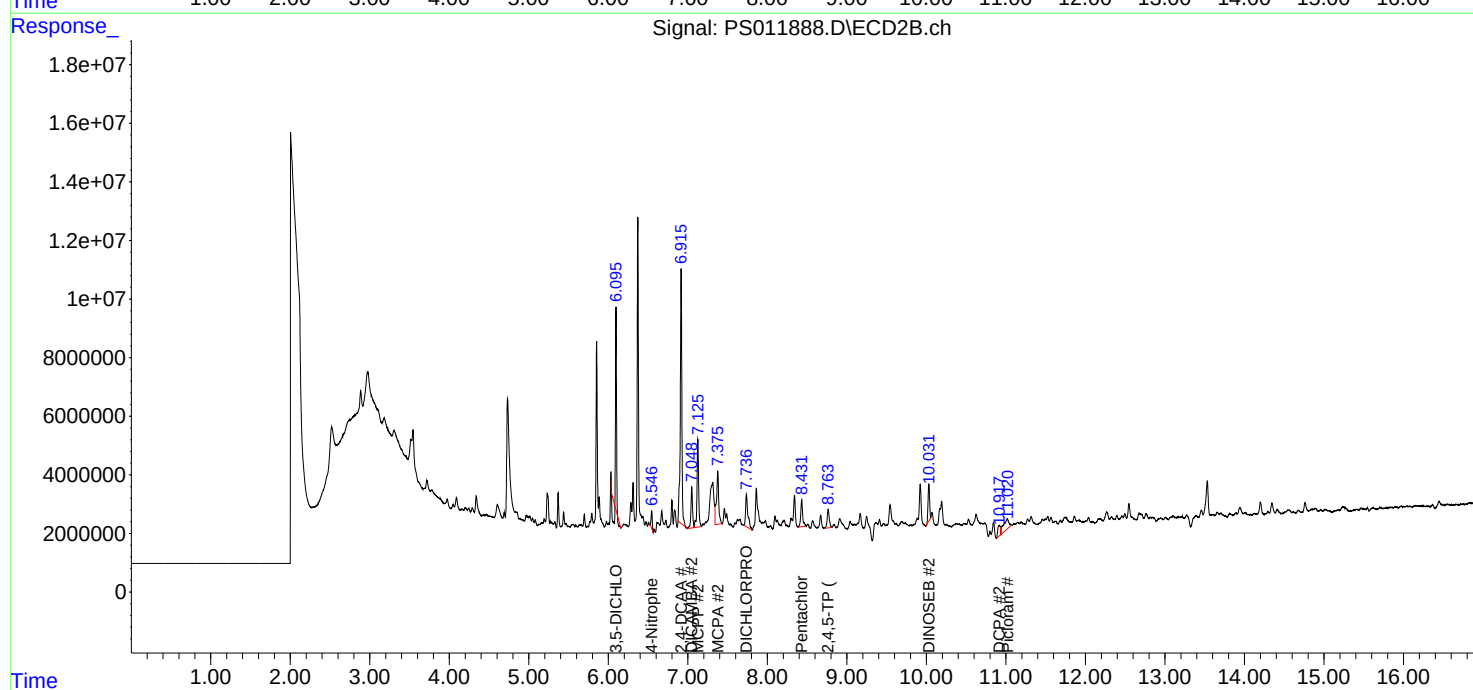
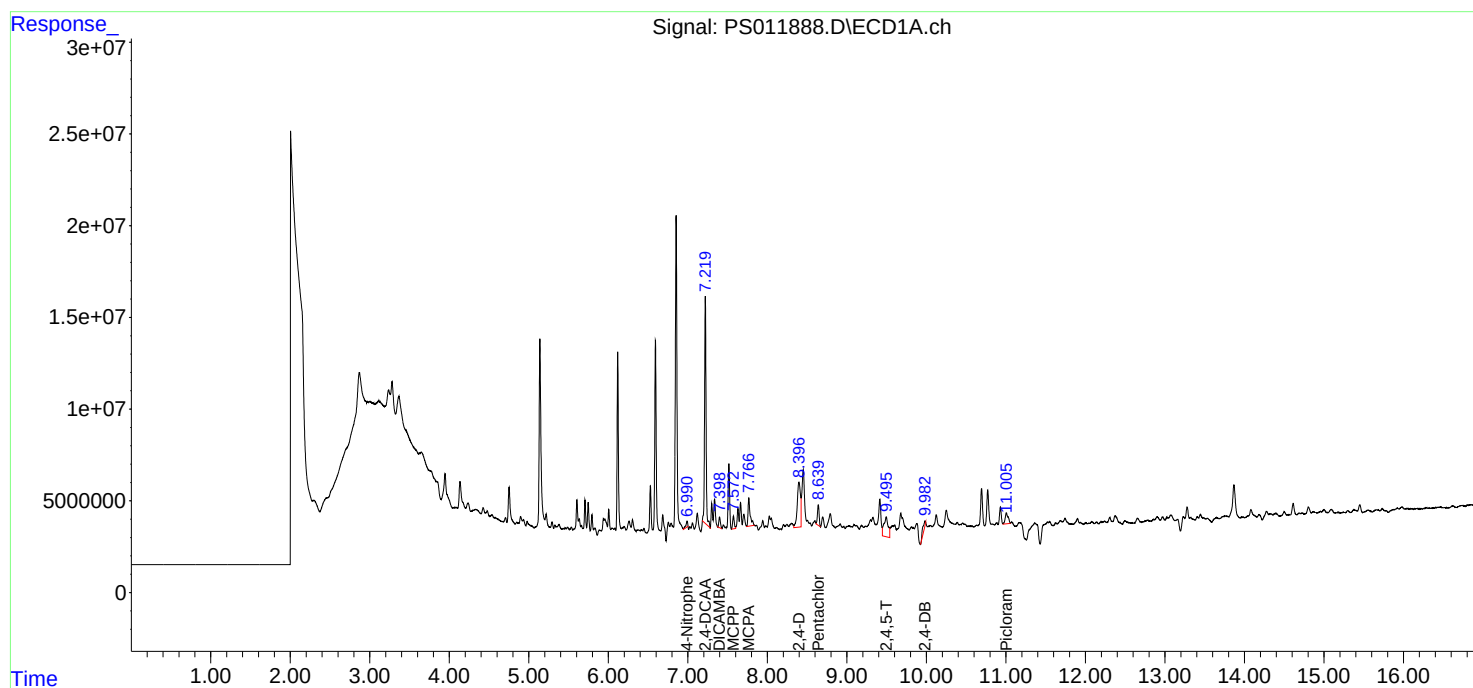
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

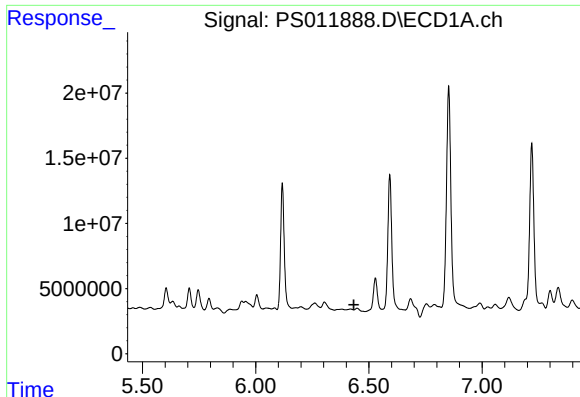
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082420\
Data File : PS011888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2020 13:25
Operator : DD\AJ
Sample : L3734-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 15:27:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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

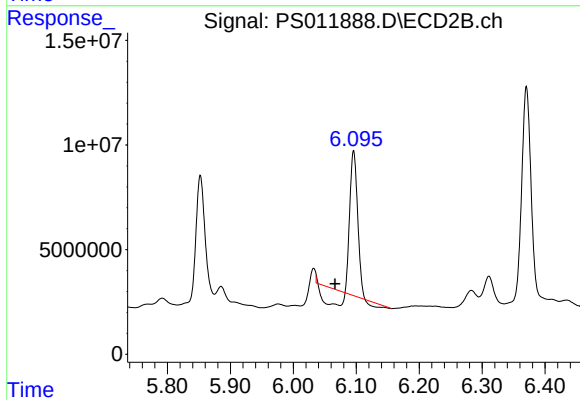




#2 3,5-DICHLOROBENZOIC ACID

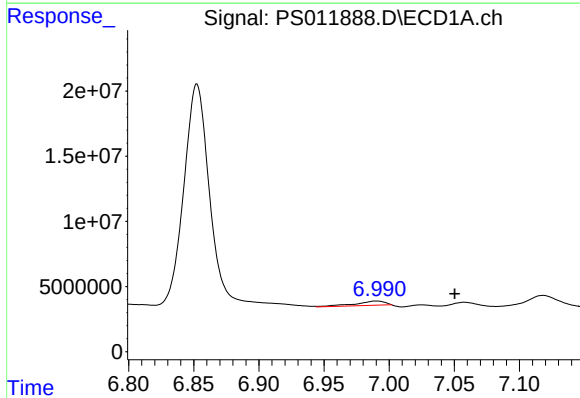
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



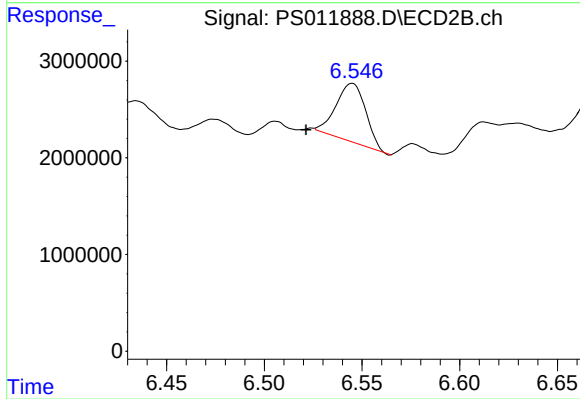
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 46409292
Conc: 56.42 ng/ml



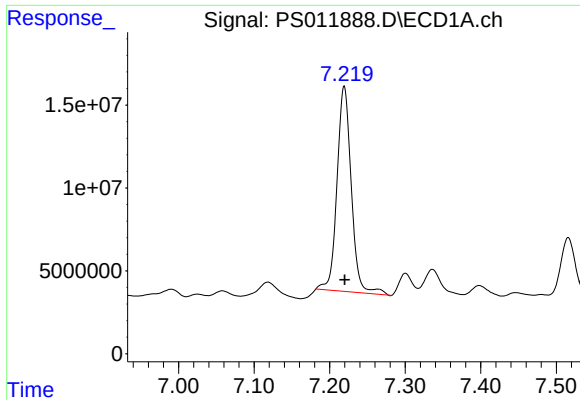
#3 4-Nitrophenol

R.T.: 6.990 min
Delta R.T.: -0.060 min
Response: 5116056
Conc: 8.69 ng/ml



#3 4-Nitrophenol

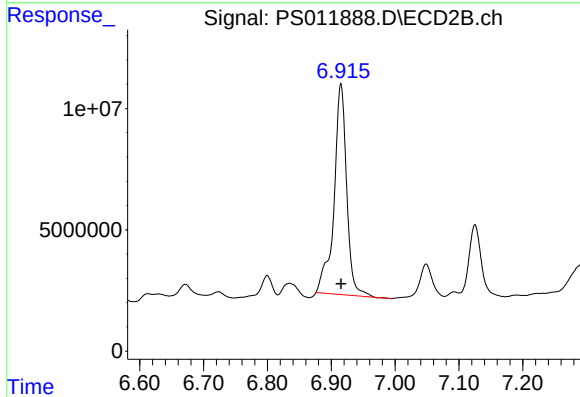
R.T.: 6.545 min
Delta R.T.: 0.023 min
Response: 6356520
Conc: 17.43 ng/ml



#4 2,4-DCAA

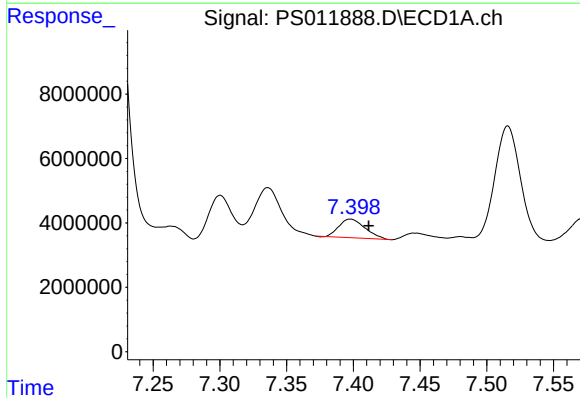
R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 162585406
Conc: 149.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



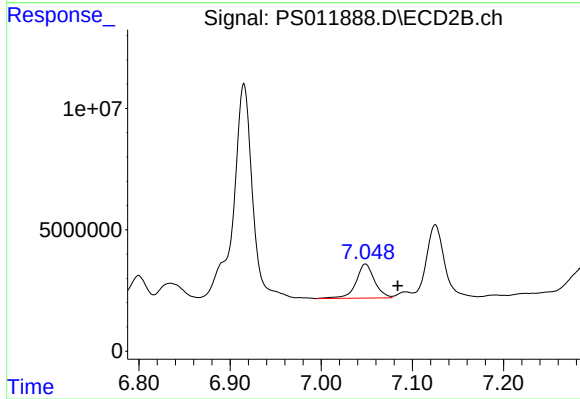
#4 2,4-DCAA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 119840560
Conc: 224.09 ng/ml



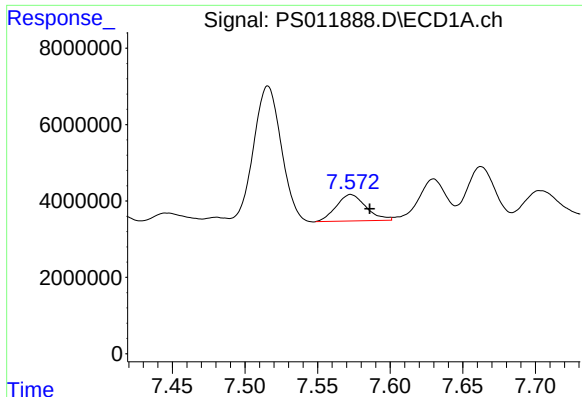
#5 DICAMBA

R.T.: 7.398 min
Delta R.T.: -0.013 min
Response: 7899147
Conc: 1.93 ng/ml



#5 DICAMBA

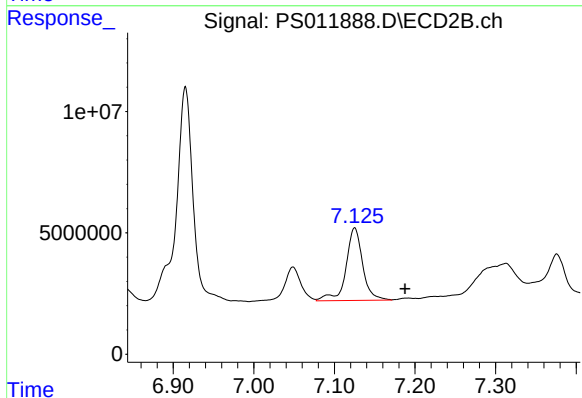
R.T.: 7.049 min
Delta R.T.: -0.036 min
Response: 19815351
Conc: 9.17 ng/ml



#6 MCPP

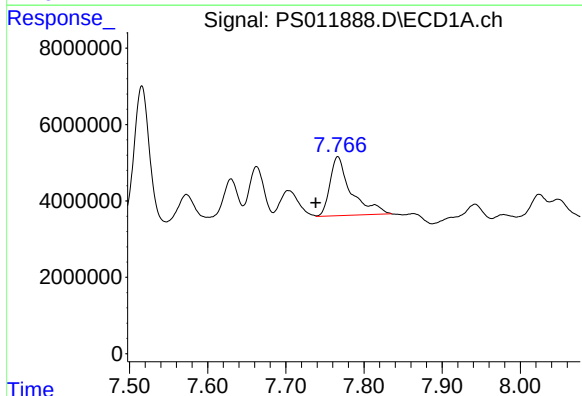
R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 9887525
Conc: 3.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



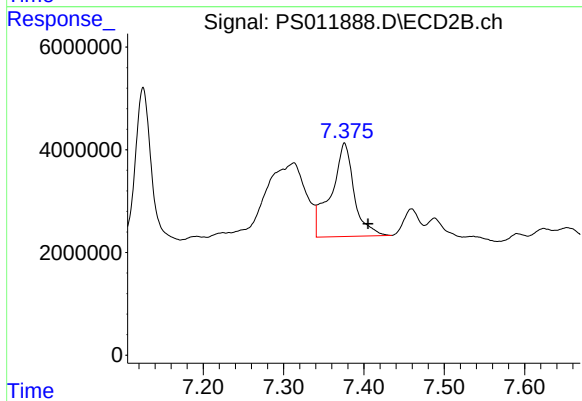
#6 MCPP

R.T.: 7.125 min
Delta R.T.: -0.062 min
Response: 43065841
Conc: 24.37 ug/ml



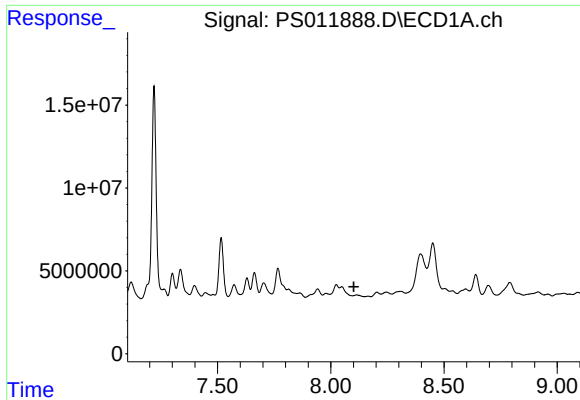
#7 MCPA

R.T.: 7.767 min
Delta R.T.: 0.028 min
Response: 29121269
Conc: 6.40 ug/ml



#7 MCPA

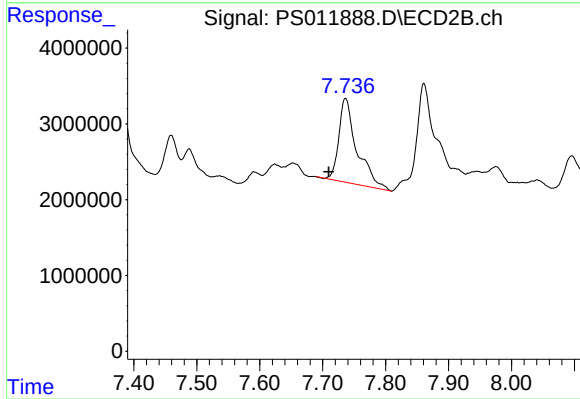
R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 36302730
Conc: 13.25 ug/ml



#8 DICHLORPROP

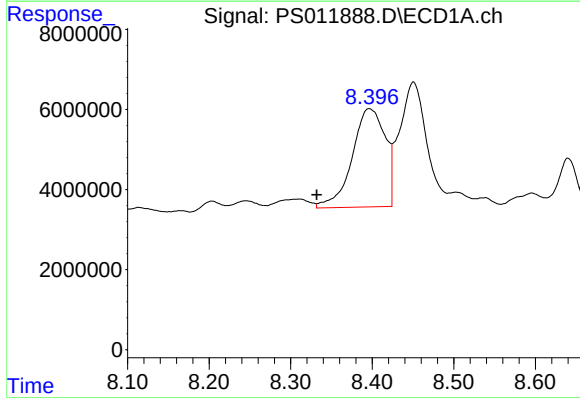
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



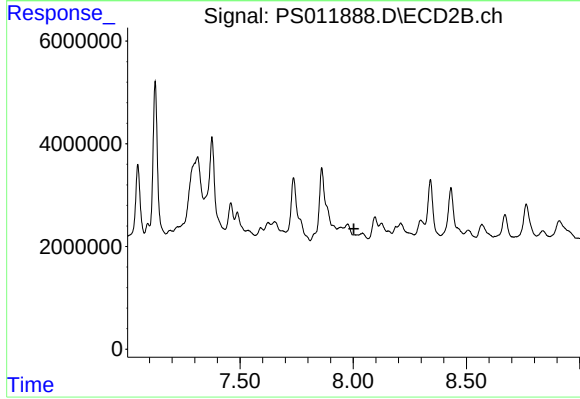
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 22107809
Conc: 39.15 ng/ml



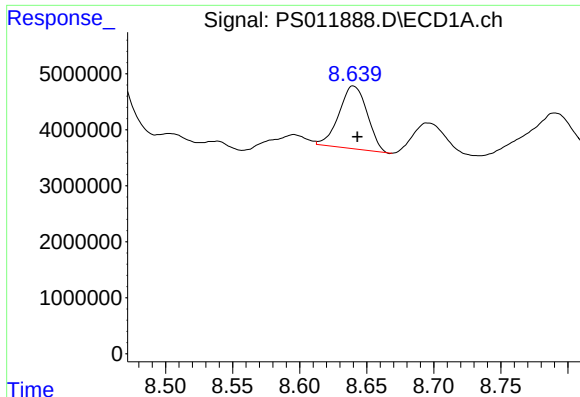
#9 2,4-D

R.T.: 8.397 min
Delta R.T.: 0.065 min
Response: 69177924
Conc: 61.27 ng/ml



#9 2,4-D

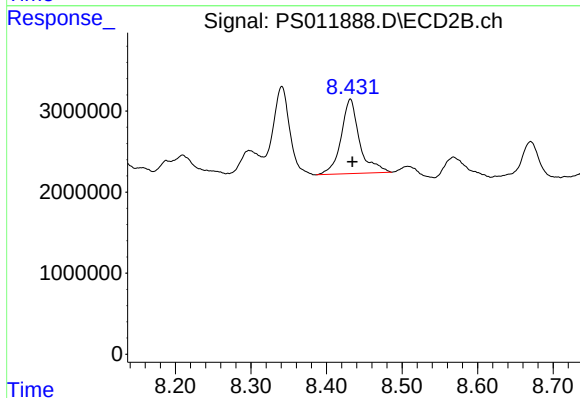
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

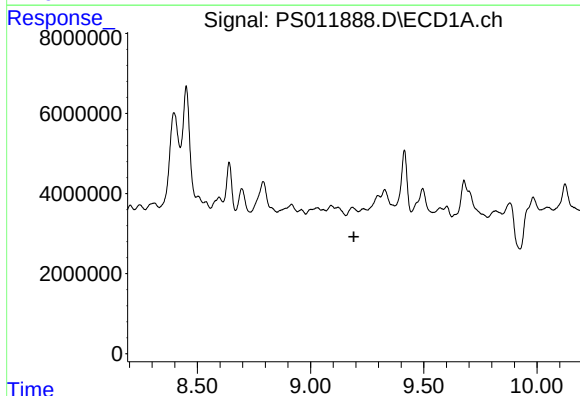
R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 16307758
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



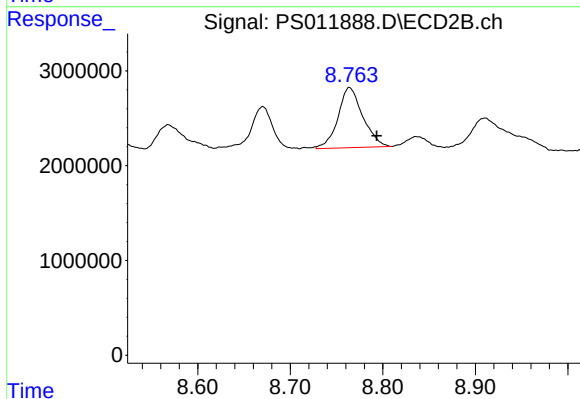
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 15641082
Conc: 2.30 ng/ml



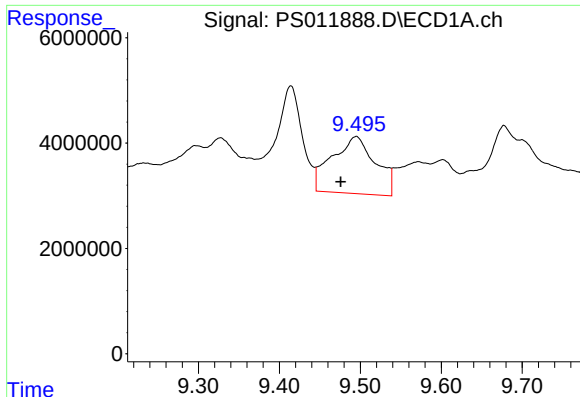
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

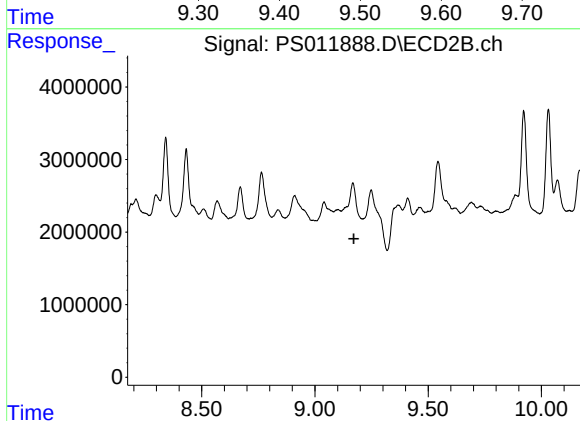
R.T.: 8.764 min
Delta R.T.: -0.029 min
Response: 11811024
Conc: 4.04 ng/ml



#12 2,4,5-T

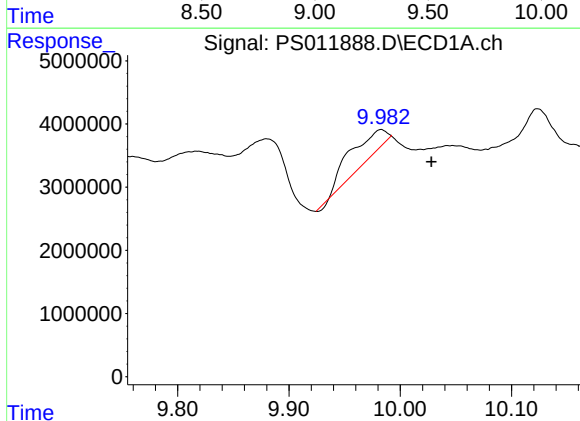
R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 40328010
Conc: 6.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



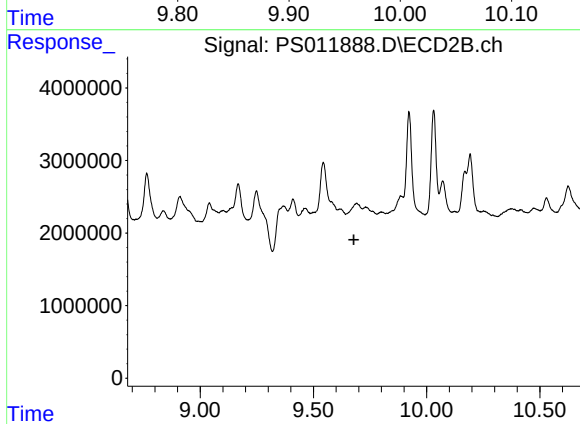
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.172 min
Response: 0
Conc: N.D.



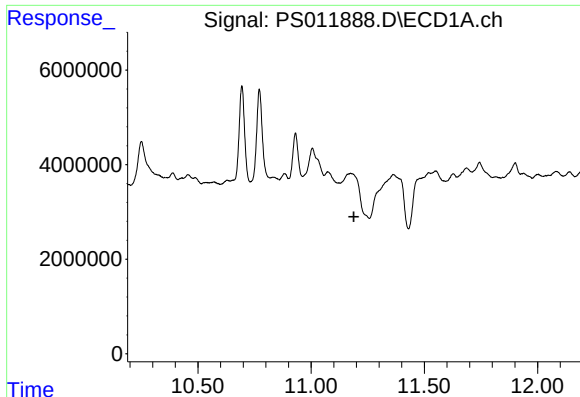
#13 2,4-DB

R.T.: 9.983 min
Delta R.T.: -0.045 min
Response: 9064522
Conc: 11.41 ng/ml



#13 2,4-DB

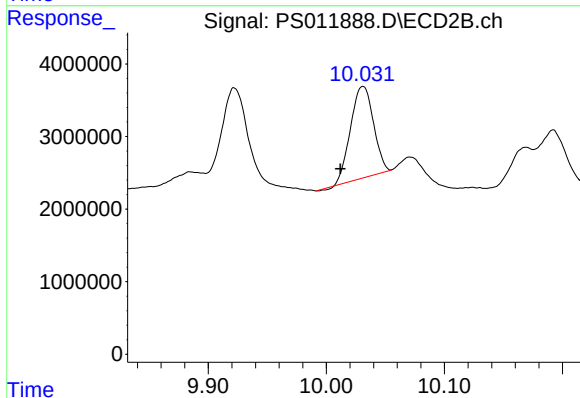
R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



#14 DINOSEB

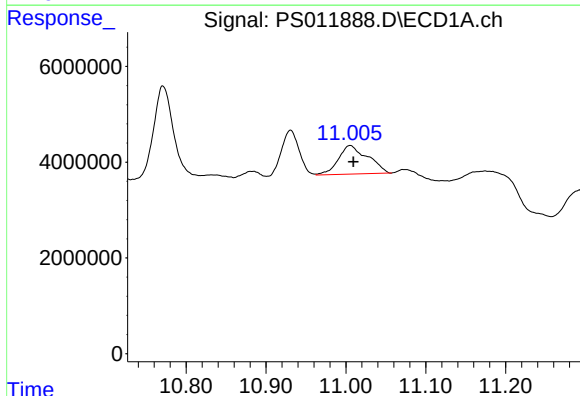
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



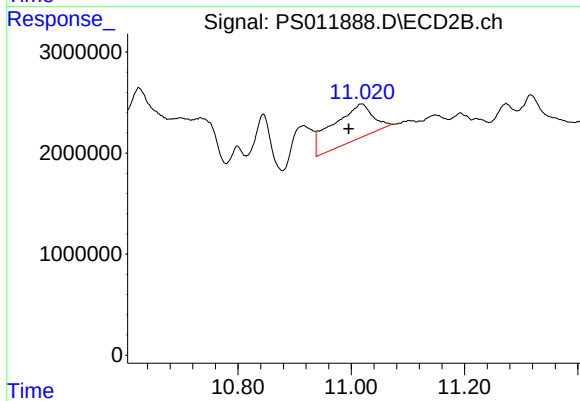
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.019 min
Response: 16910950
Conc: 7.95 ng/ml



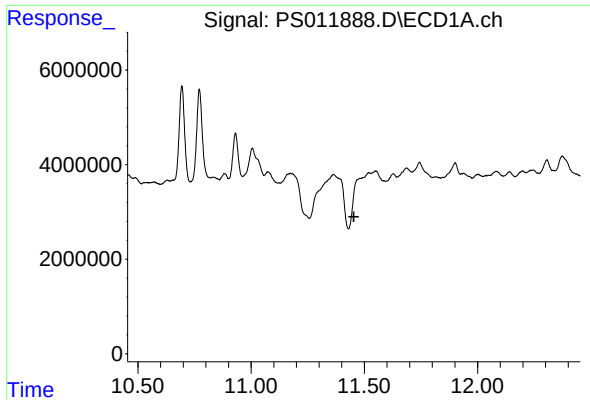
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.004 min
Response: 15172118
Conc: 1.94 ng/ml



#15 Picloram

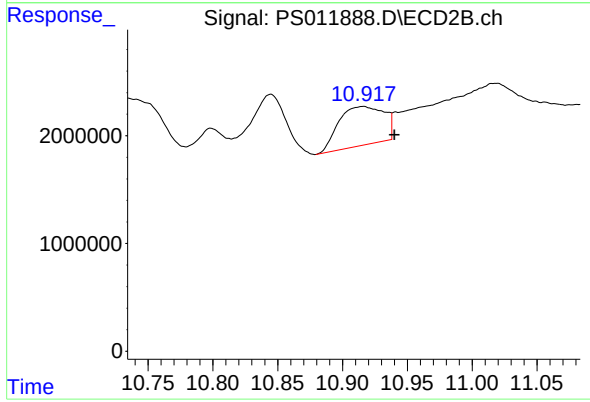
R.T.: 11.018 min
Delta R.T.: 0.023 min
Response: 17305644
Conc: 3.82 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.915 min
Delta R.T.: -0.024 min
Response: 8772810
Conc: 2.39 ng/ml