

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 17:02
 Operator : DD\AJ
 Sample : L2798-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 18:55:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.231	6.921	107.3E6	65984818	135.734	120.981
Target Compounds							
2) T	3,5-DICHL...	6.513	6.100	-2205294	42850288	N.D.	52.279
3) T	4-Nitroph...	7.066	6.553	6631269	8041116	17.887	24.274 #
5) T	DICAMBA	0.000	7.129	0	7108393	N.D.	3.158
6) T	MCP	7.667	7.129	13422412	7108393	5.433	3.815 #
7) T	MCPA	7.723	7.386	18218909	62643352	5.211	23.050 #
8) T	DICHLORPROP	8.066	7.740	7862414	22078487	10.374	38.289 #
9) T	2,4-D	0.000	8.011	0	13648178	N.D.	17.999
10) T	Pentachlo...	8.655	8.441	128.2E6	126.0E6	12.023	17.734 #
12) T	2,4,5-T	9.433	9.172	34484777	66298686	8.479	22.093 #
13) T	2,4-DB	10.107	9.708	57168289	33998192	103.392	83.694
14) T	DINOSEB	11.231	10.037	84075957	71706879	26.021	33.330 #
15) T	Picloram	10.997	11.001	36966027	12226529	7.241	2.963 #
16) T	DCPA	11.477	10.946	55528227	9833684	10.364	2.652 #

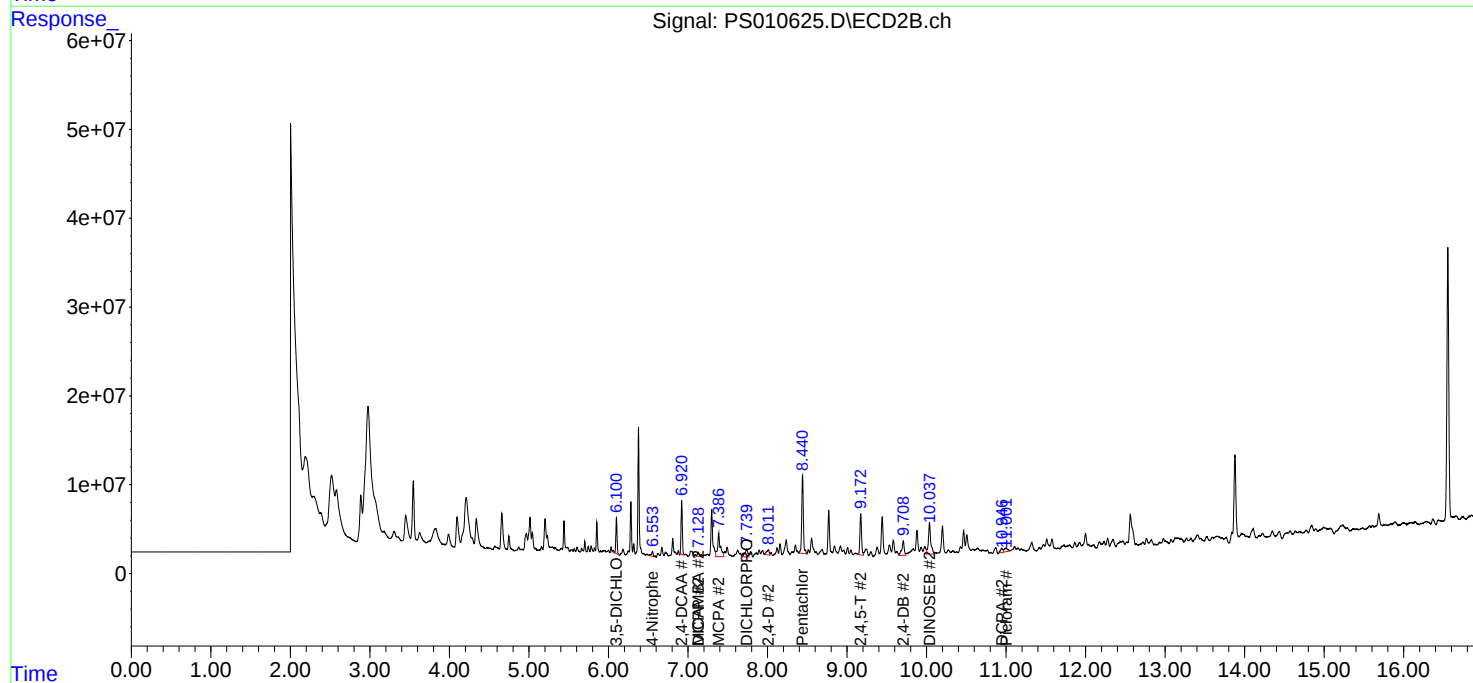
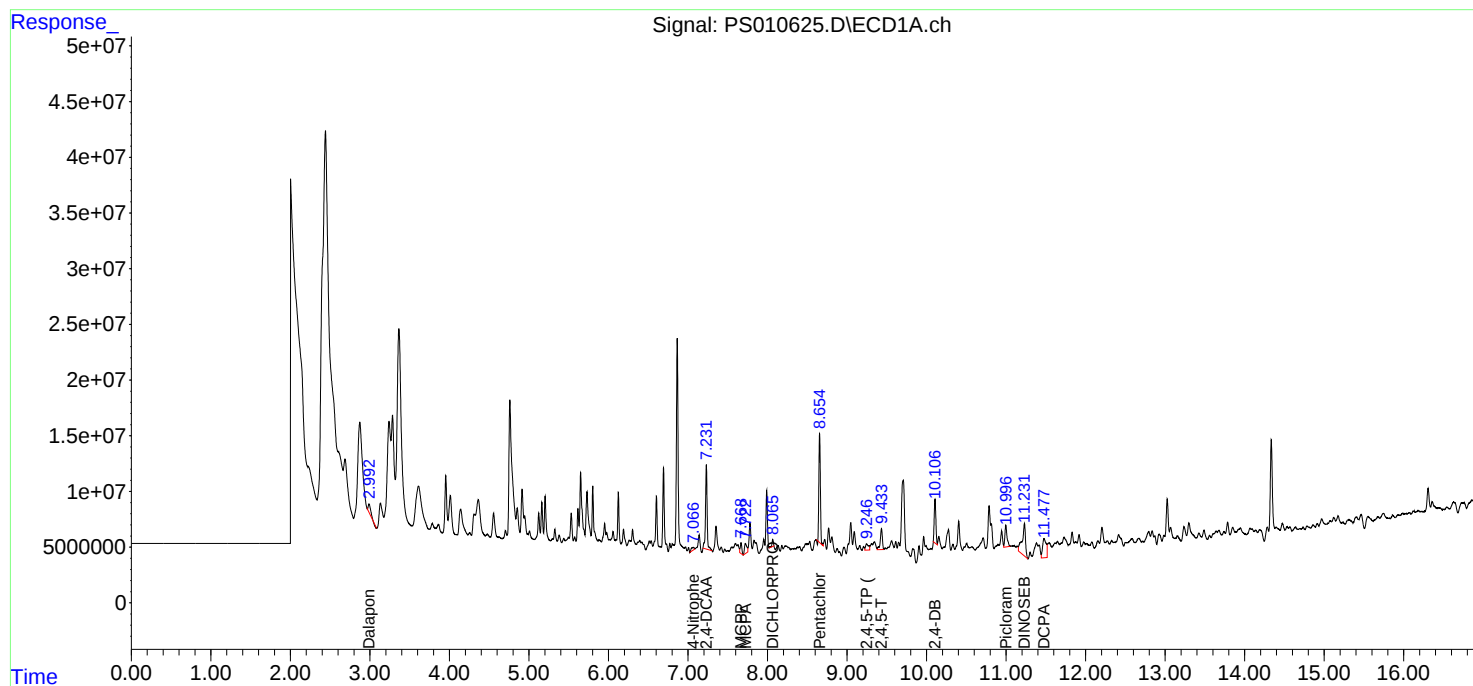
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

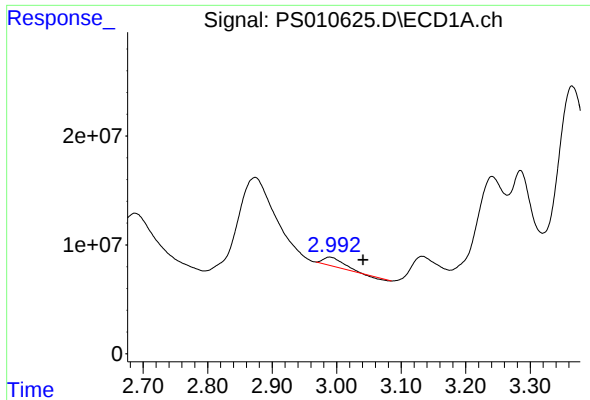
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
Data File : PS010625.D
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Acq On : 02 Jun 2020 17:02
Operator : DD\AJ
Sample : L2798-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 18:55:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

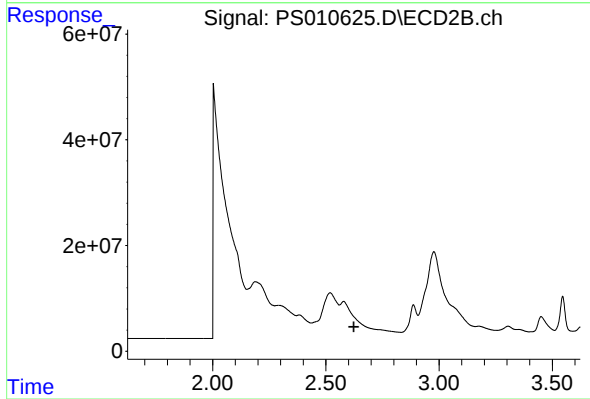




#1 Dalapon

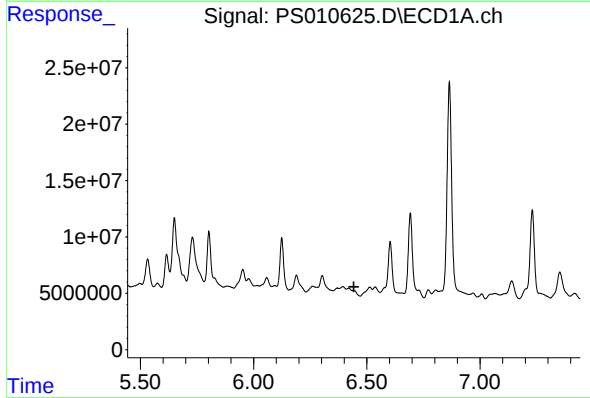
R.T.: 2.989 min
Delta R.T.: -0.052 min
Response: 15587684
Conc: 15.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



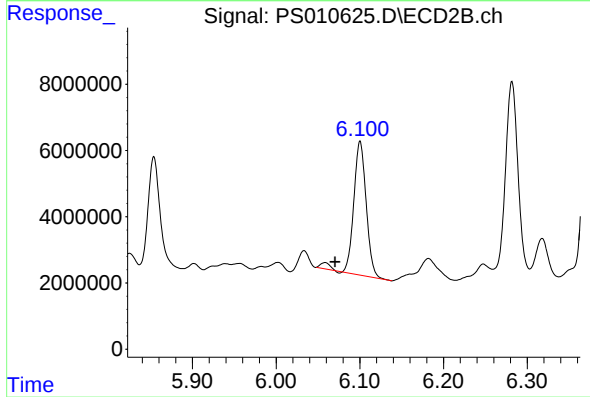
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.045 min
Response: -194328449
Conc: N.D.



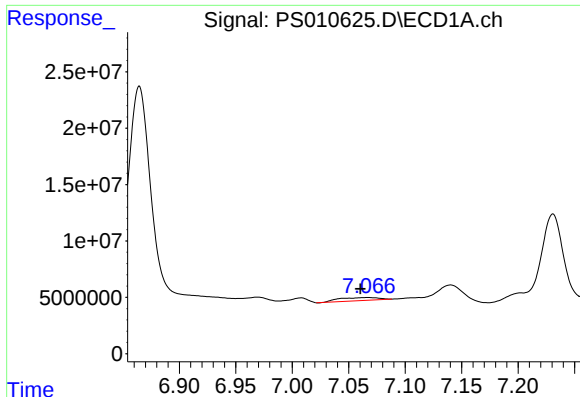
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.513 min
Delta R.T.: 0.070 min
Response: -2205294
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

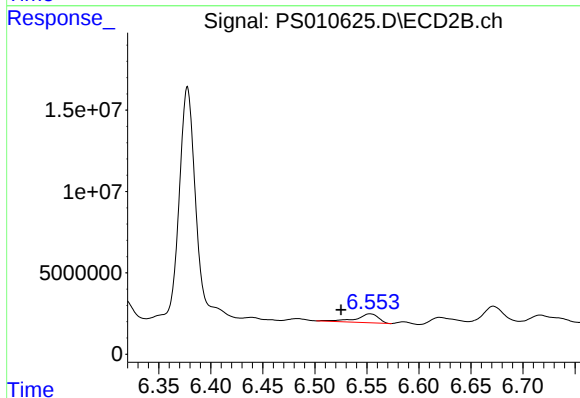
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 42850288
Conc: 52.28 ng/ml



#3 4-Nitrophenol

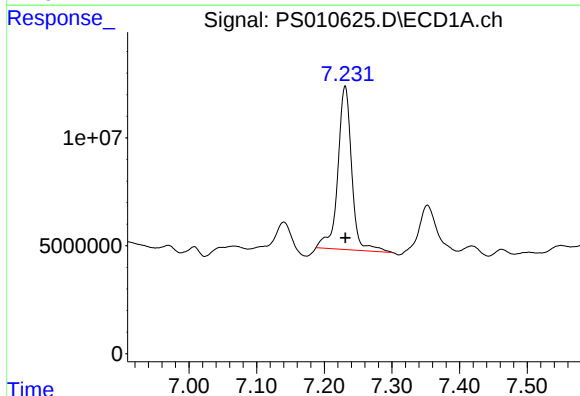
R.T.: 7.066 min
Delta R.T.: 0.006 min
Response: 6631269
Conc: 17.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



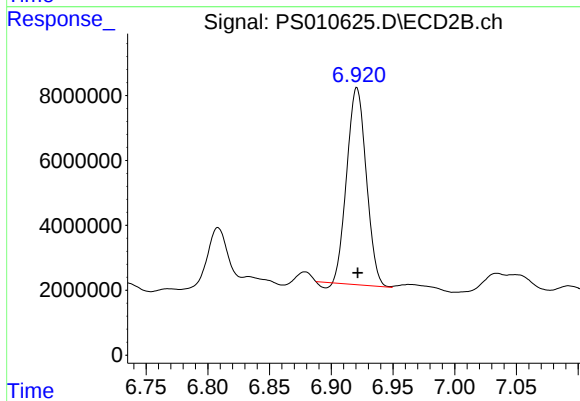
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 8041116
Conc: 24.27 ng/ml



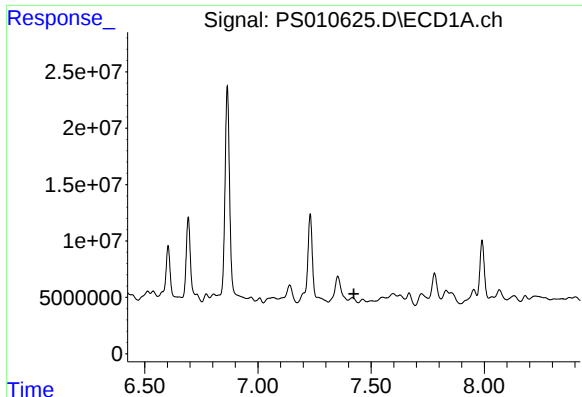
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 107347062
Conc: 135.73 ng/ml



#4 2,4-DCAA

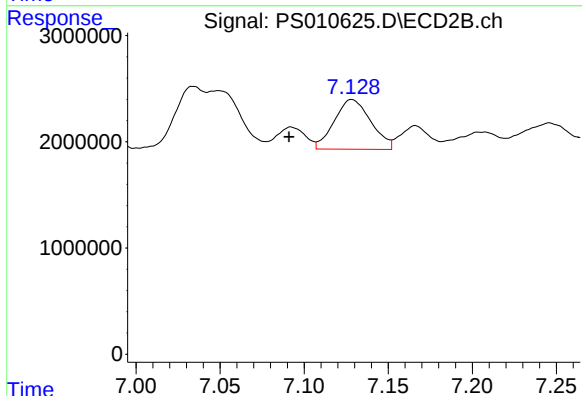
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 65984818
Conc: 120.98 ng/ml



#5 DICAMBA

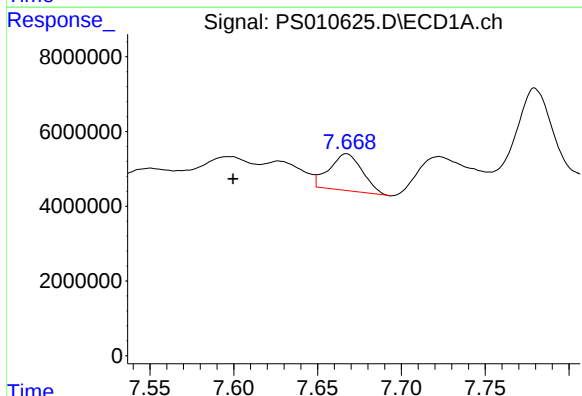
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



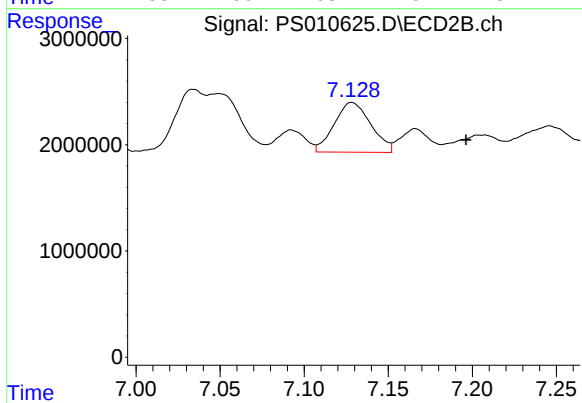
#5 DICAMBA

R.T.: 7.129 min
Delta R.T.: 0.038 min
Response: 7108393
Conc: 3.16 ng/ml



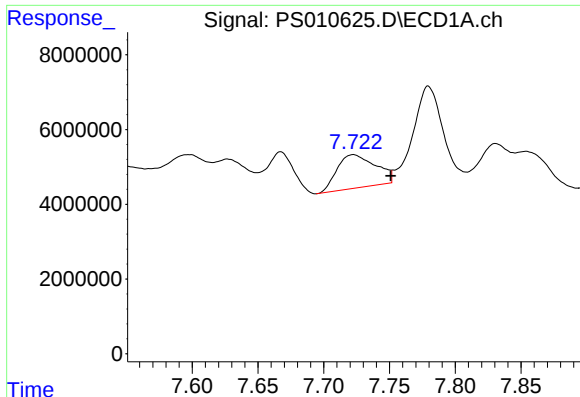
#6 MCP

R.T.: 7.667 min
Delta R.T.: 0.068 min
Response: 13422412
Conc: 5.43 ug/ml



#6 MCP

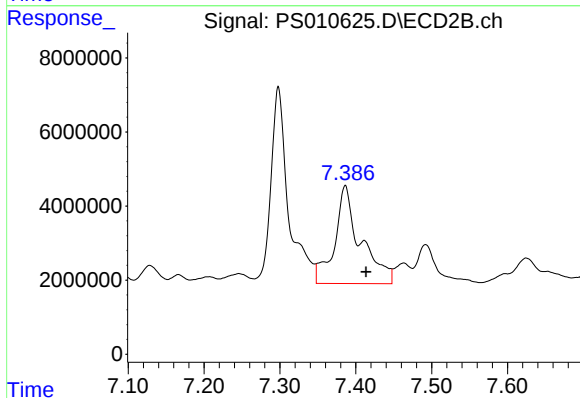
R.T.: 7.129 min
Delta R.T.: -0.068 min
Response: 7108393
Conc: 3.81 ug/ml



#7 MCPA

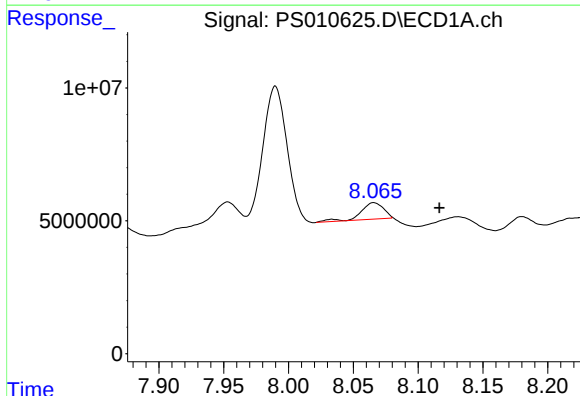
R.T.: 7.723 min
Delta R.T.: -0.029 min
Response: 18218909
Conc: 5.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



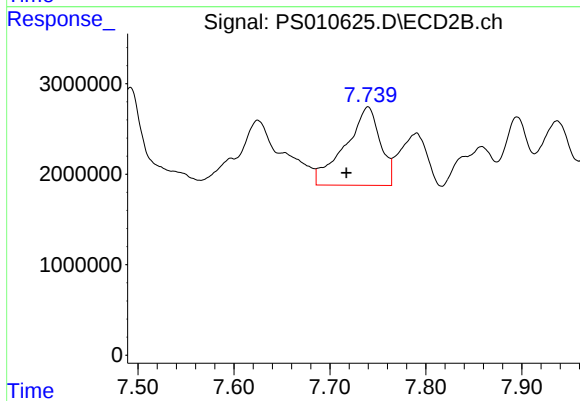
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 62643352
Conc: 23.05 ug/ml



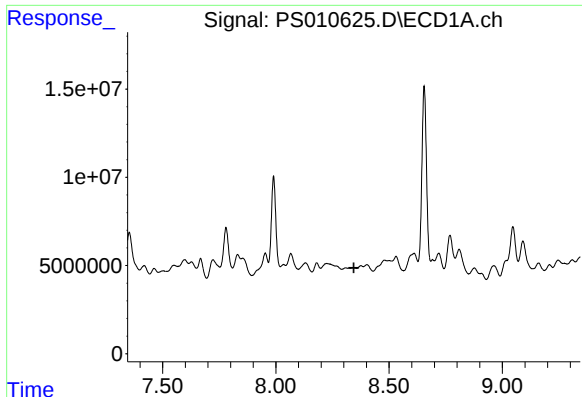
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.050 min
Response: 7862414
Conc: 10.37 ng/ml



#8 DICHLORPROP

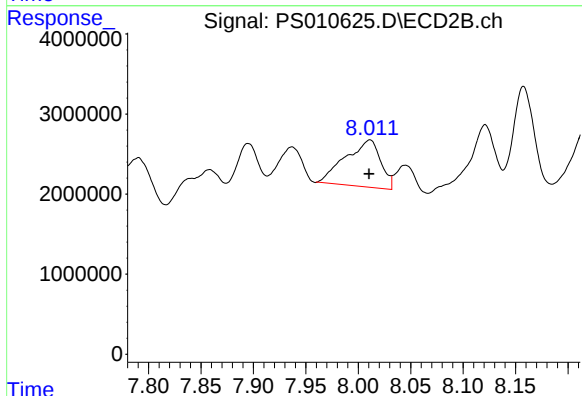
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 22078487
Conc: 38.29 ng/ml



#9 2,4-D

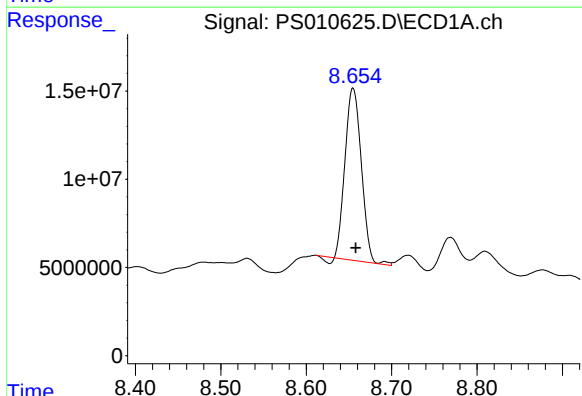
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



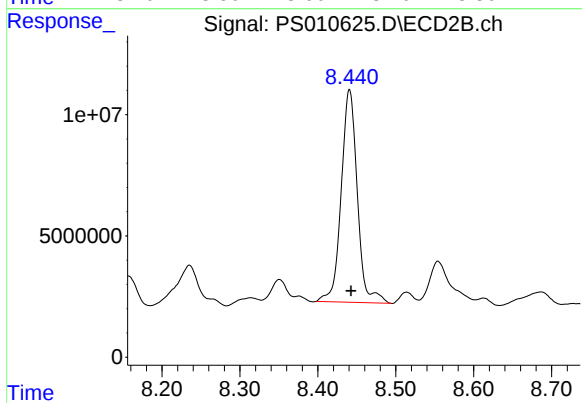
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 13648178
Conc: 18.00 ng/ml



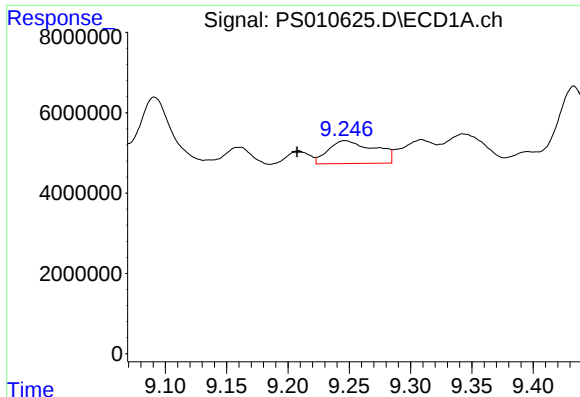
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 128233938
Conc: 12.02 ng/ml



#10 Pentachlorophenol

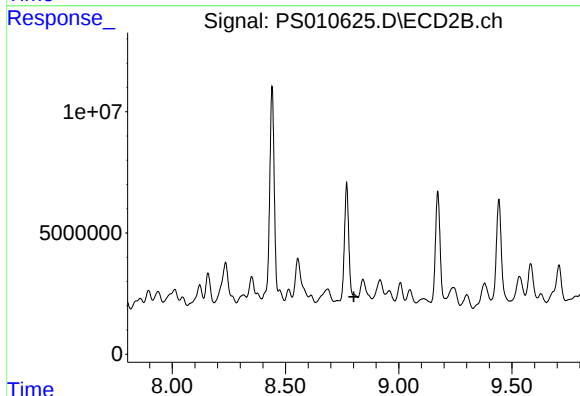
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 125989739
Conc: 17.73 ng/ml



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

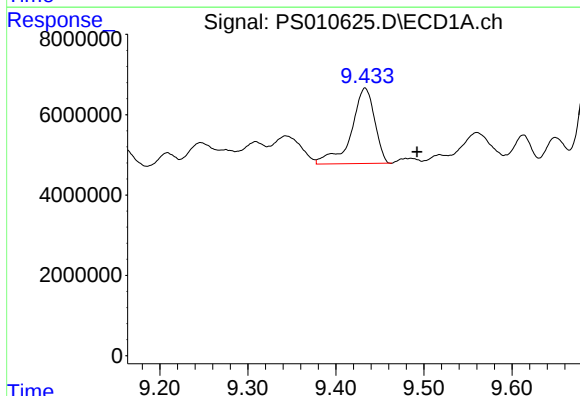
R.T.: 9.247 min
Delta R.T.: 0.039 min
Response: 14993756
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



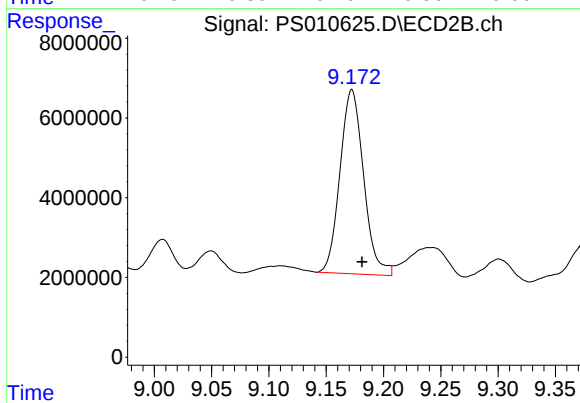
#11 2,4,5-TP (SILVEX)

R.T.: 8.842 min
Delta R.T.: 0.040 min
Response: -27642638
Conc: N.D.



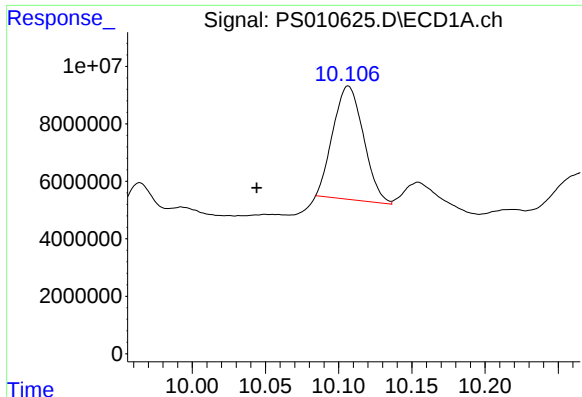
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.059 min
Response: 34484777
Conc: 8.48 ng/ml



#12 2,4,5-T

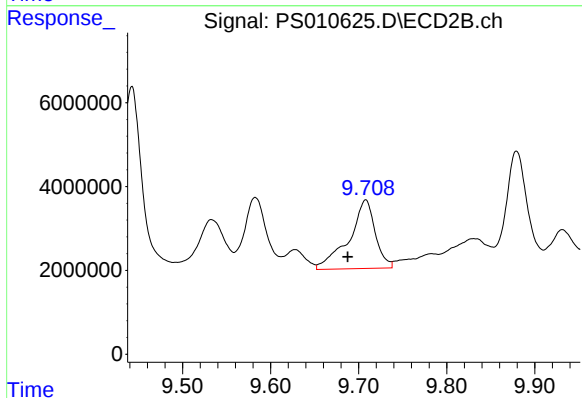
R.T.: 9.172 min
Delta R.T.: -0.009 min
Response: 66298686
Conc: 22.09 ng/ml



#13 2,4-DB

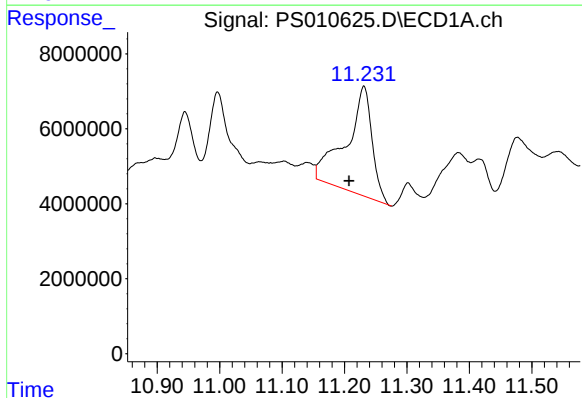
R.T.: 10.107 min
Delta R.T.: 0.063 min
Response: 57168289
Conc: 103.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



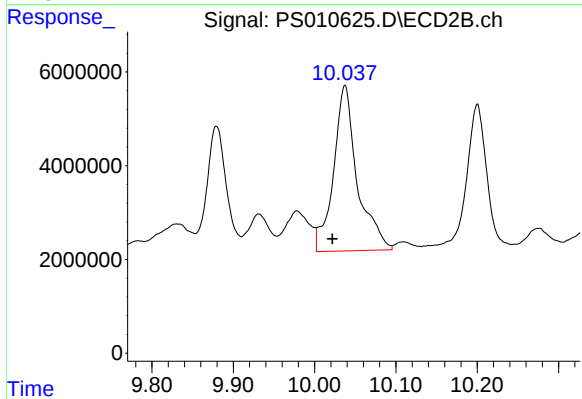
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 33998192
Conc: 83.69 ng/ml



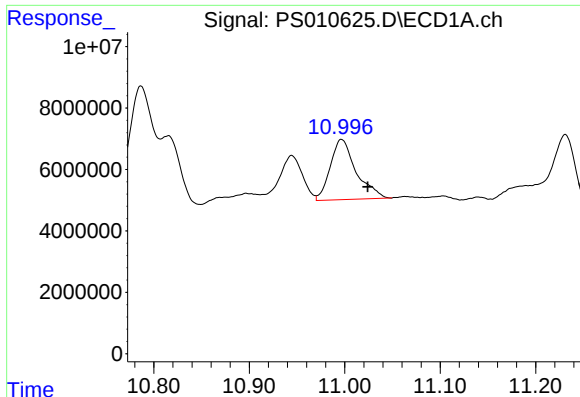
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.024 min
Response: 84075957
Conc: 26.02 ng/ml



#14 DINOSEB

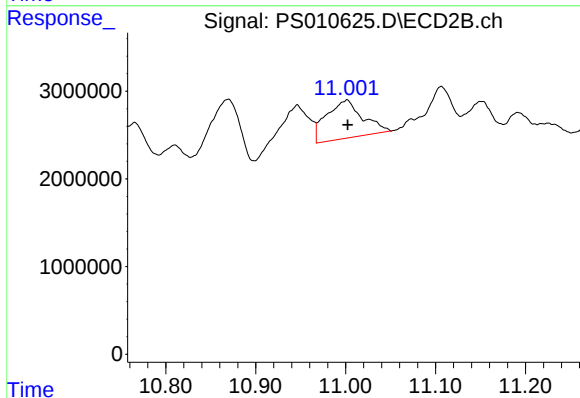
R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 71706879
Conc: 33.33 ng/ml



#15 Picloram

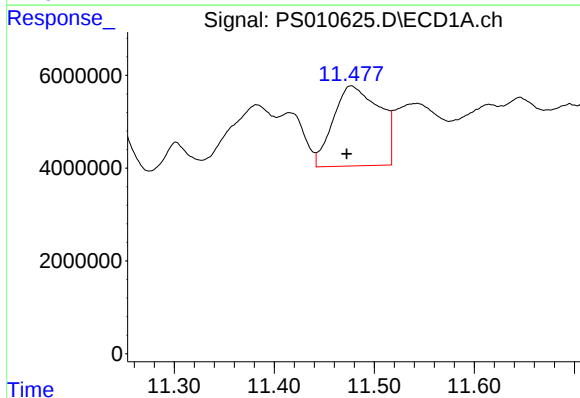
R.T.: 10.997 min
Delta R.T.: -0.027 min
Response: 36966027
Conc: 7.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



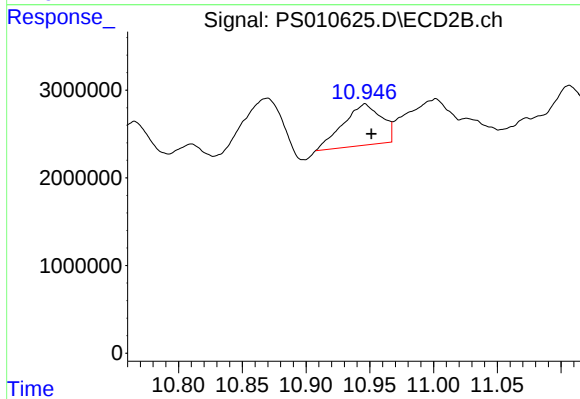
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 12226529
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.005 min
Response: 55528227
Conc: 10.36 ng/ml



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.005 min
Response: 9833684
Conc: 2.65 ng/ml