

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 13:32
 Operator : DD\AJ
 Sample : L2100-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 14:55:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.241	6.930	214.3E6	139.2E6	387.429	253.480 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.107	0	29493865	N.D.	36.264
5) T	DICAMBA	7.445	7.070	15341732	6617197	7.209	2.883 #
6) T	MCP	0.000	7.177	0	9435737	N.D.	5.188
7) T	MCPA	7.734	7.396	17030606	24382380	5.592	9.035 #
8) T	DICHLORPROP	8.066	7.747	17745032	785922	34.407	1.417 #
9) T	2,4-D	8.367	0.000	20778288	0	39.411	N.D. #
10) T	Pentachlo...	8.668	8.453	37037197	22956914	5.268	3.025 #
11) T	2,4,5-TP ...	9.219	8.815	47197686	36453870	17.218	12.228 #
12) T	2,4,5-T	9.449	9.187	70581427	3463601	27.746	1.173 #
13) T	2,4-DB	10.100	9.720	50780260	27048789	146.783	71.253 #
14) T	DINOSEB	11.186	10.045	45655024	39071458	22.334	17.788
15) T	Picloram	11.010	11.021	73969632	34374392	24.373	8.441 #
16) T	DCPA	11.482	10.956	-1068474	11537806	N.D.	2.979

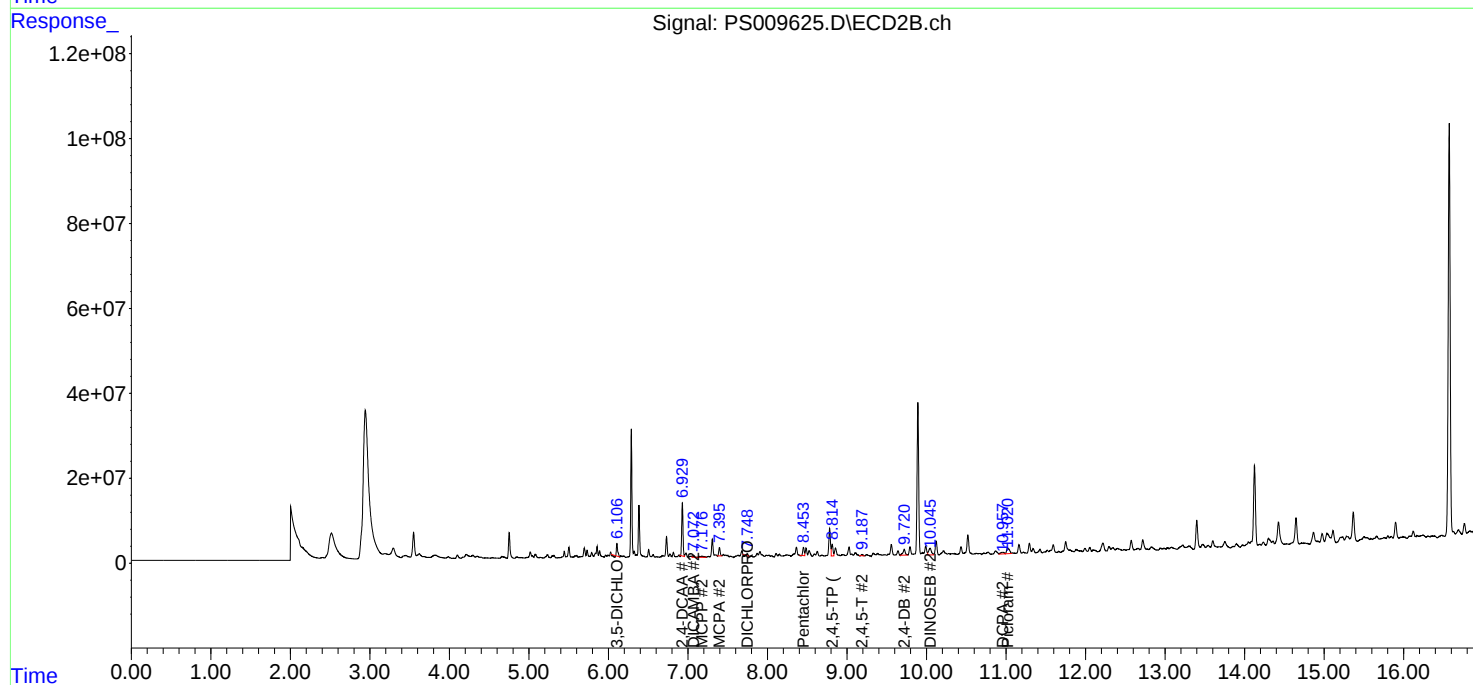
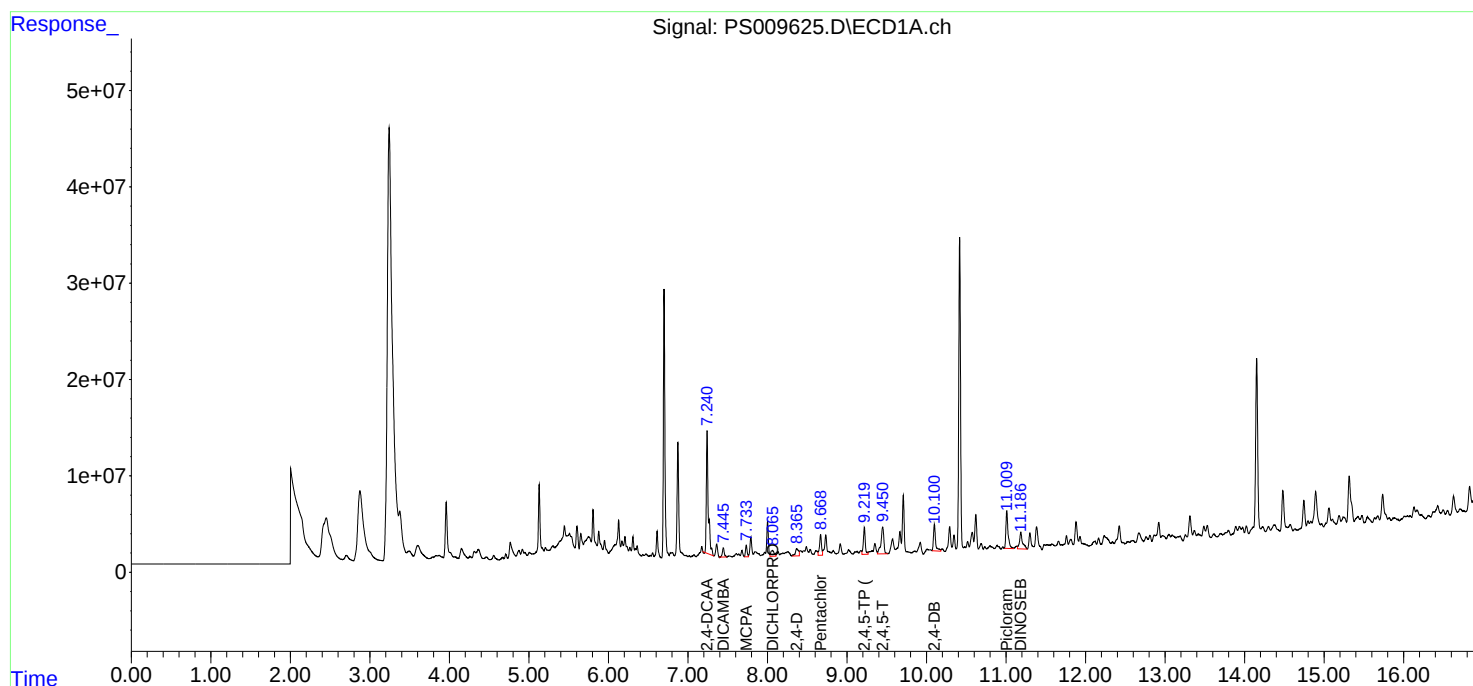
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

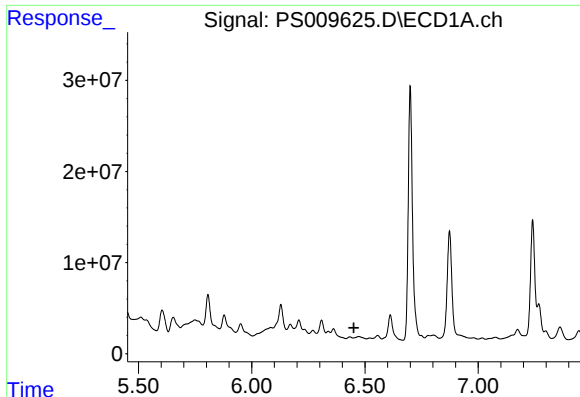
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
Data File : PS009625.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2020 13:32
Operator : DD\AJ
Sample : L2100-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 14:55:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 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

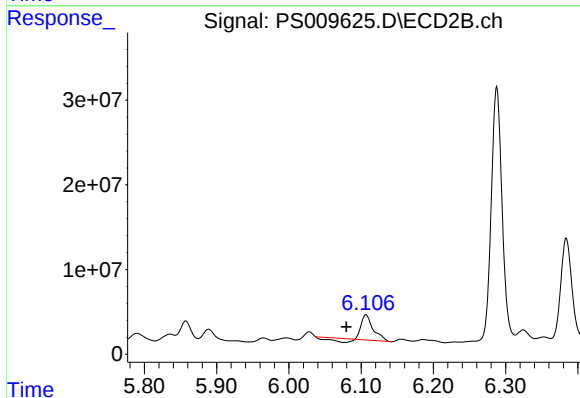




#2 3,5-DICHLOROBenZOIC ACID

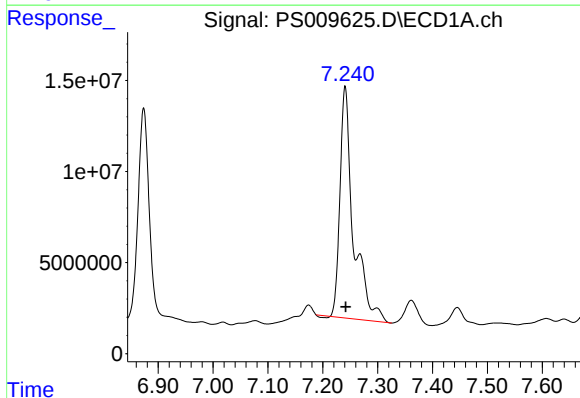
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



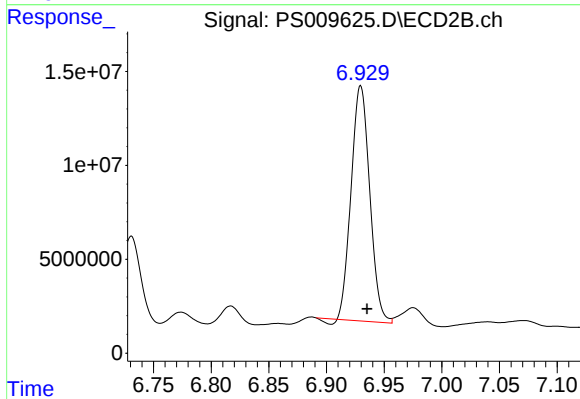
#2 3,5-DICHLOROBenZOIC ACID

R.T.: 6.107 min
Delta R.T.: 0.027 min
Response: 29493865
Conc: 36.26 ng/ml



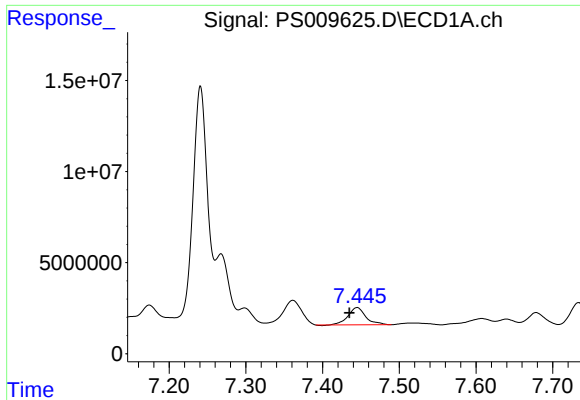
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 214314298
Conc: 387.43 ng/ml



#4 2,4-DCAA

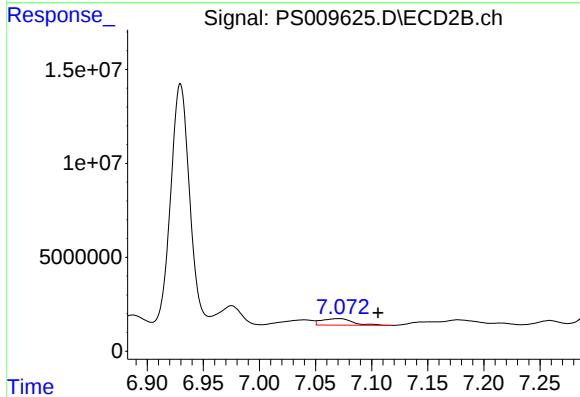
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 139210776
Conc: 253.48 ng/ml



#5 DICAMBA

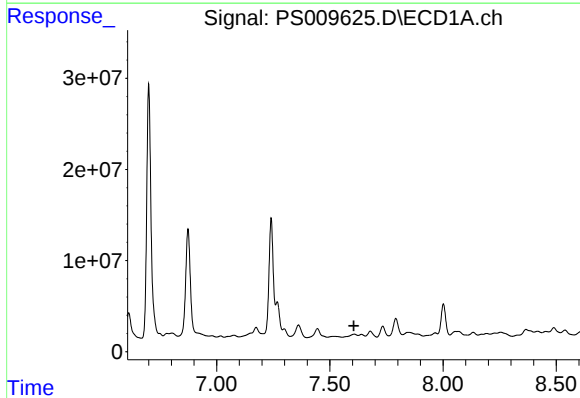
R.T.: 7.445 min
Delta R.T.: 0.010 min
Response: 15341732
Conc: 7.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



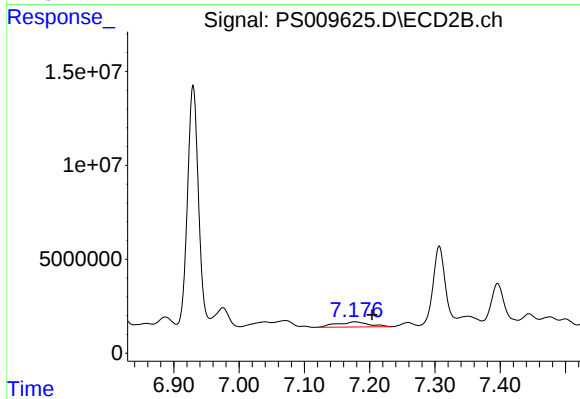
#5 DICAMBA

R.T.: 7.070 min
Delta R.T.: -0.035 min
Response: 6617197
Conc: 2.88 ng/ml



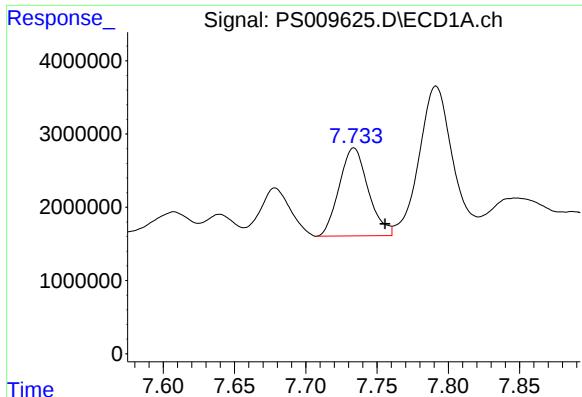
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.606 min
Response: 0
Conc: N.D.



#6 MCP

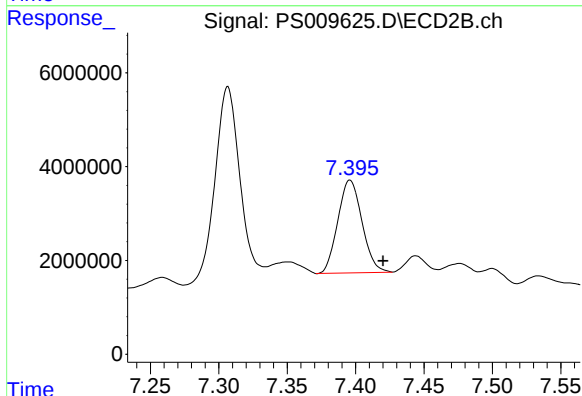
R.T.: 7.177 min
Delta R.T.: -0.026 min
Response: 9435737
Conc: 5.19 ug/ml



#7 MCPA

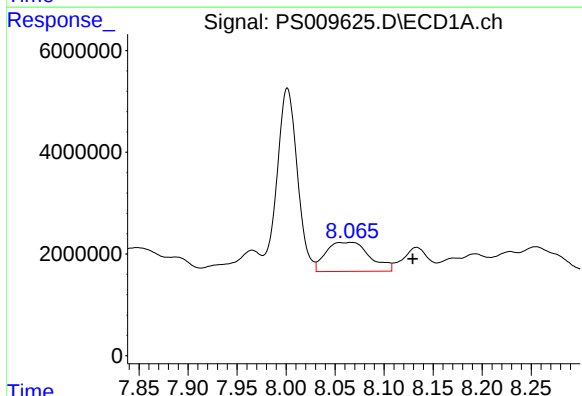
R.T.: 7.734 min
Delta R.T.: -0.022 min
Response: 17030606
Conc: 5.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



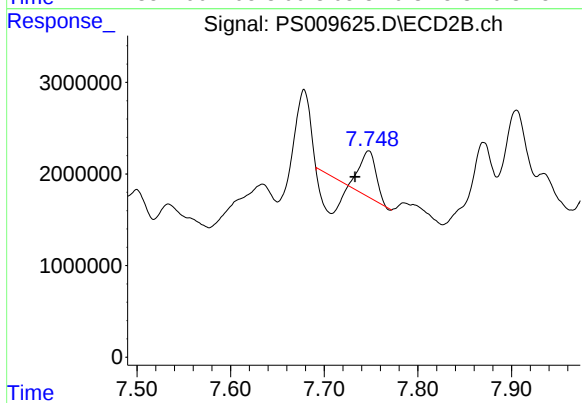
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 24382380
Conc: 9.04 ug/ml



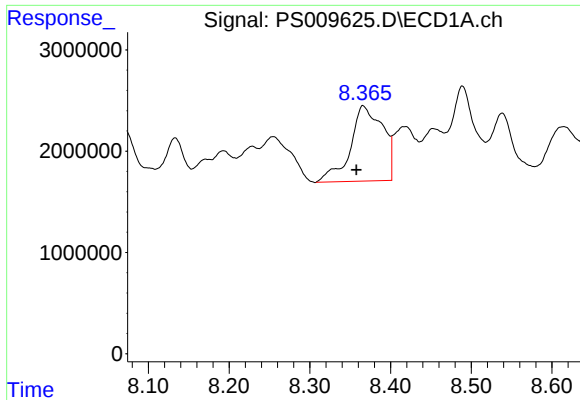
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: -0.063 min
Response: 17745032
Conc: 34.41 ng/ml



#8 DICHLORPROP

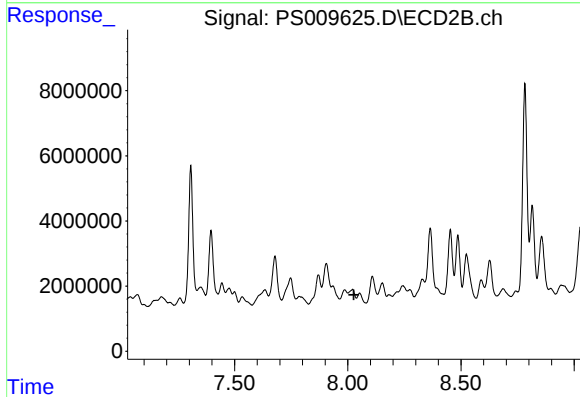
R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 785922
Conc: 1.42 ng/ml



#9 2,4-D

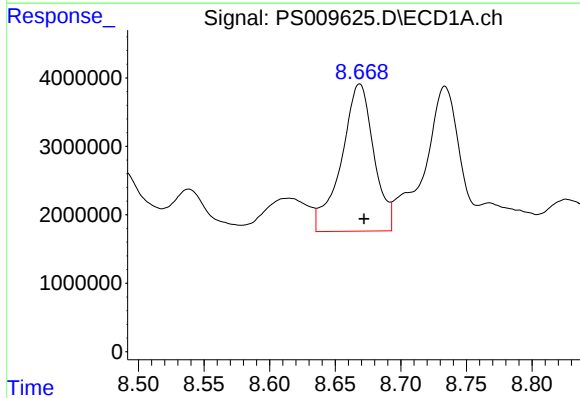
R.T.: 8.367 min
Delta R.T.: 0.009 min
Response: 20778288
Conc: 39.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



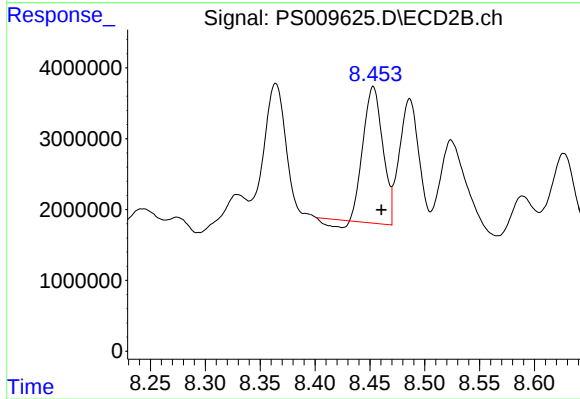
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



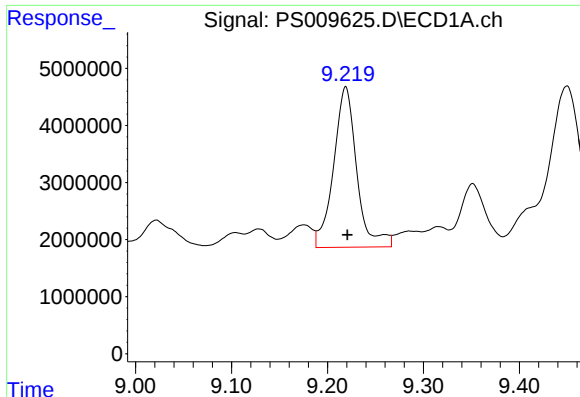
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 37037197
Conc: 5.27 ng/ml



#10 Pentachlorophenol

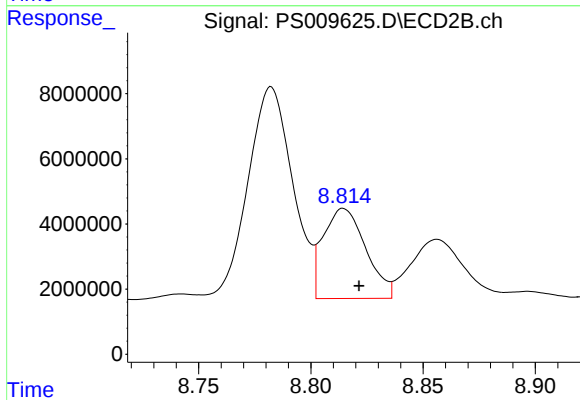
R.T.: 8.453 min
Delta R.T.: -0.008 min
Response: 22956914
Conc: 3.02 ng/ml



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

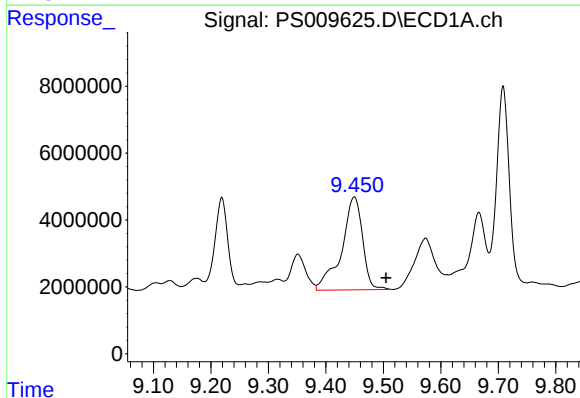
R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 47197686
Conc: 17.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



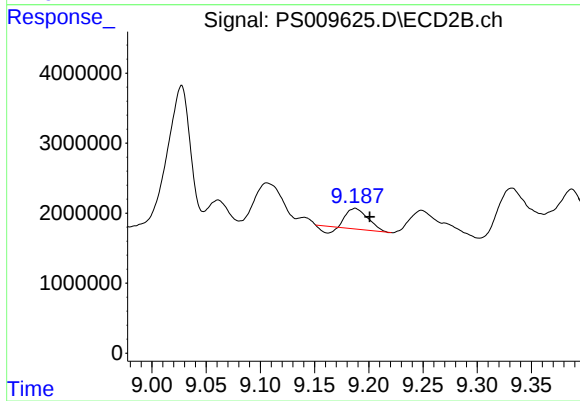
#11 2,4,5-TP (SILVEX)

R.T.: 8.815 min
Delta R.T.: -0.007 min
Response: 36453870
Conc: 12.23 ng/ml



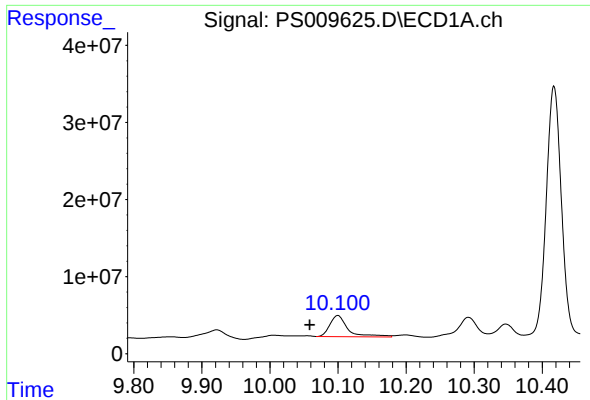
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.056 min
Response: 70581427
Conc: 27.75 ng/ml



#12 2,4,5-T

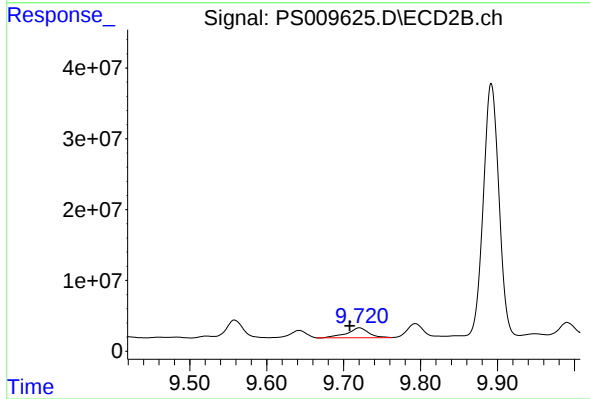
R.T.: 9.187 min
Delta R.T.: -0.013 min
Response: 3463601
Conc: 1.17 ng/ml



#13 2,4-DB

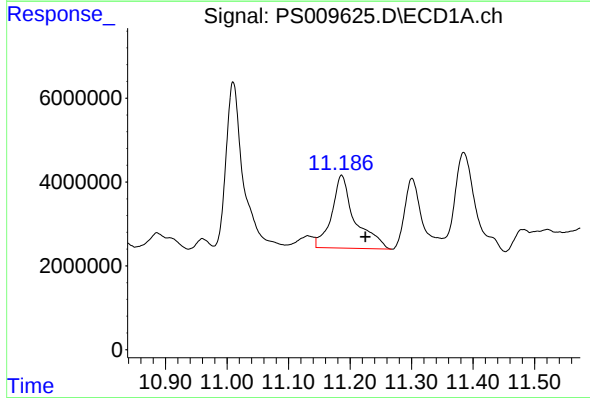
R.T.: 10.100 min
Delta R.T.: 0.041 min
Response: 50780260
Conc: 146.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



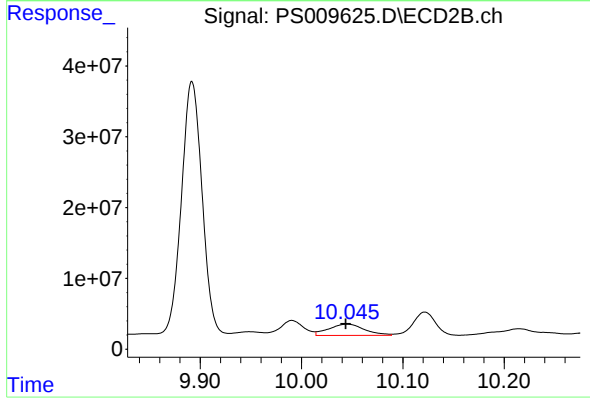
#13 2,4-DB

R.T.: 9.720 min
Delta R.T.: 0.012 min
Response: 27048789
Conc: 71.25 ng/ml



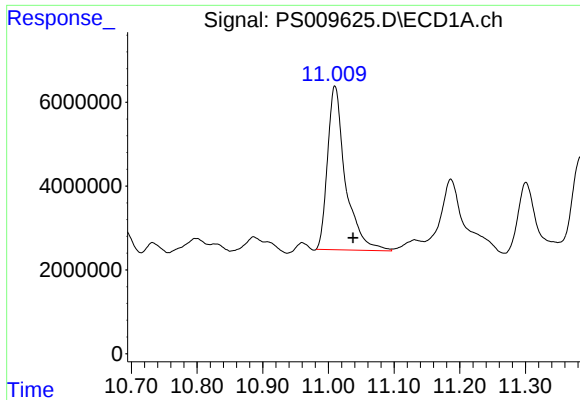
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 45655024
Conc: 22.33 ng/ml



#14 DINOSEB

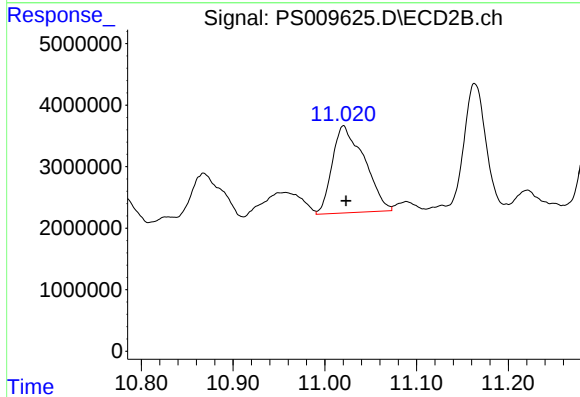
R.T.: 10.045 min
Delta R.T.: 0.001 min
Response: 39071458
Conc: 17.79 ng/ml



#15 Picloram

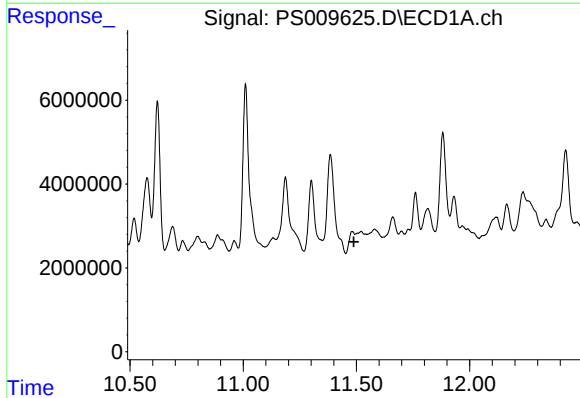
R.T.: 11.010 min
Delta R.T.: -0.027 min
Response: 73969632
Conc: 24.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



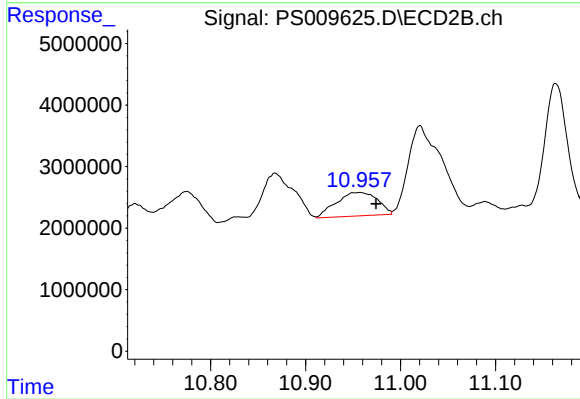
#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 34374392
Conc: 8.44 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.008 min
Response: -1068474
Conc: N.D.



#16 DCPA

R.T.: 10.956 min
Delta R.T.: -0.018 min
Response: 11537806
Conc: 2.98 ng/ml