

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
 Data File : PS012190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2020 20:37
 Operator : DD\AJ
 Sample : L3919-17MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:20:10 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	0.000	6.862	0	7915384	N.D.	14.801
Target Compounds							
1) T	Dalapon	3.033	0.000	10580788	0	8.494	N.D. #
2) T	3,5-DICHL...	0.000	6.095	0	59078984	N.D.	71.818
5) T	DICAMBA	7.405	7.085	21223541	10195499	5.182	4.719
6) T	MCPD	7.624	0.000	23703111	0	7.419	N.D. #
7) T	MCPA	7.729	7.401	14923076	27606228	3.281	10.075 #
8) T	DICHLORPROP	8.113	7.728	7023379	17261127	6.991	30.570 #
9) T	2,4-D	0.000	7.998	0	59851443	N.D.	81.468
10) T	Pentachlo...	8.636	8.429	294.2E6	186.9E6	20.456	27.505 #
11) T	2,4,5-TP ...	9.185	8.790	40662561	17916885	6.993	6.128
12) T	2,4,5-T	9.469	9.164	67886902	41702997	11.456	14.088
13) T	2,4-DB	10.030	9.692	32700678	52943573	41.155	126.592 #
14) T	DINOSEB	11.165	9.962	95654940	74106709	20.380	34.859 #
15) T	Picloram	11.007	10.995	169.3E6	86786726	21.659	19.148
16) T	DCPA	11.447	10.935	600.6E6	376.0E6	78.989	102.262 #

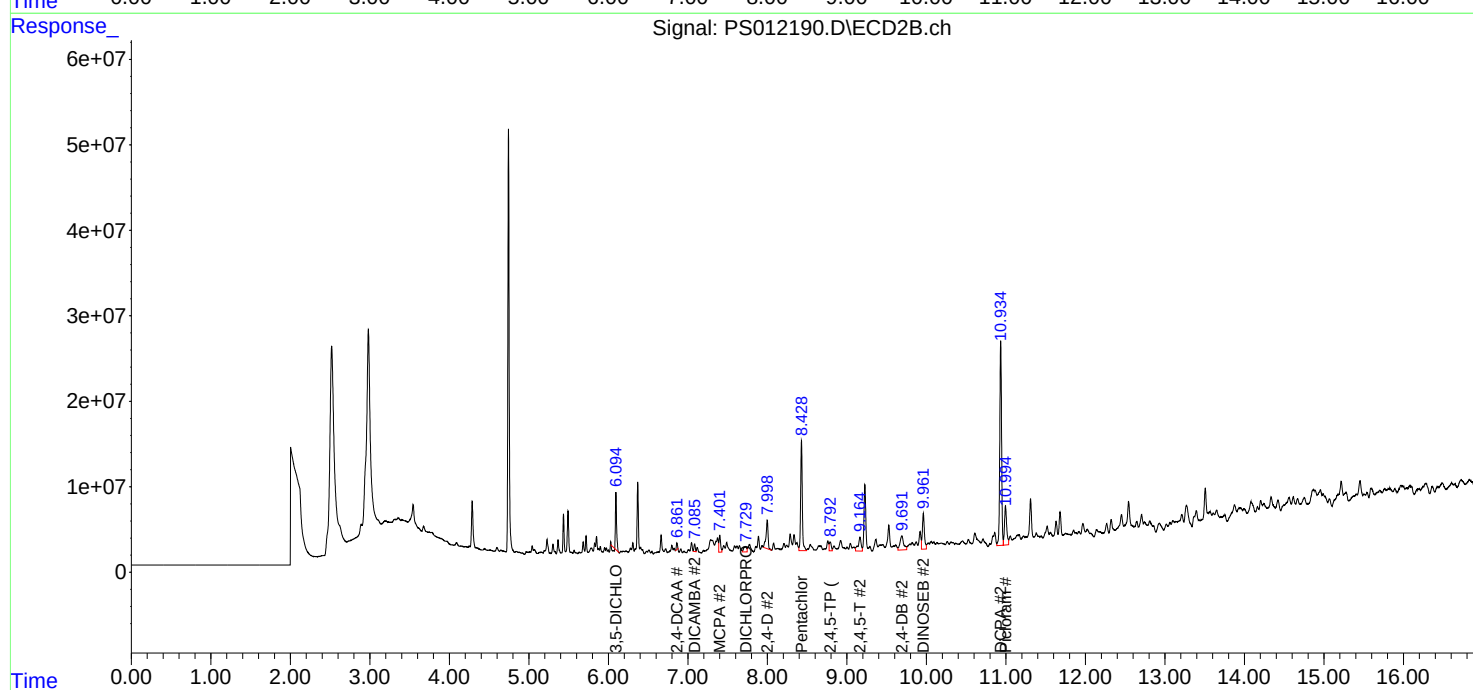
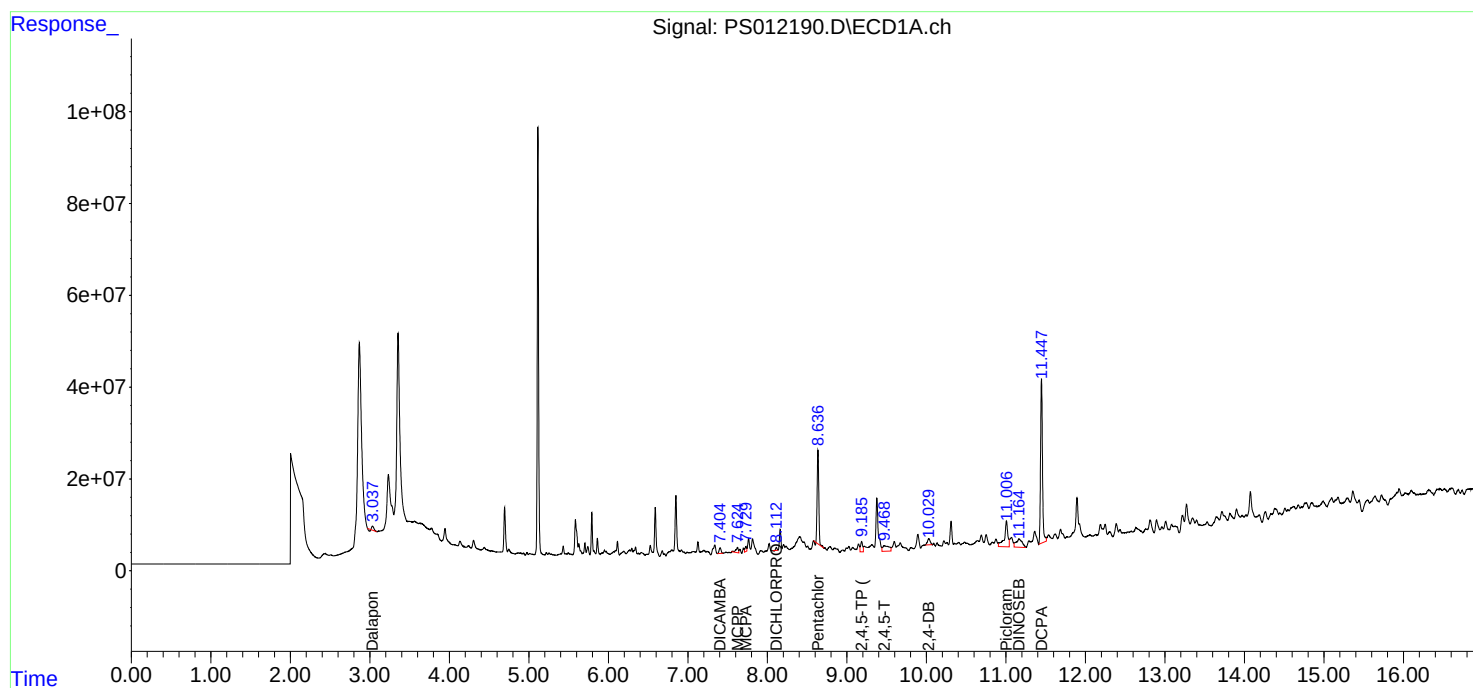
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

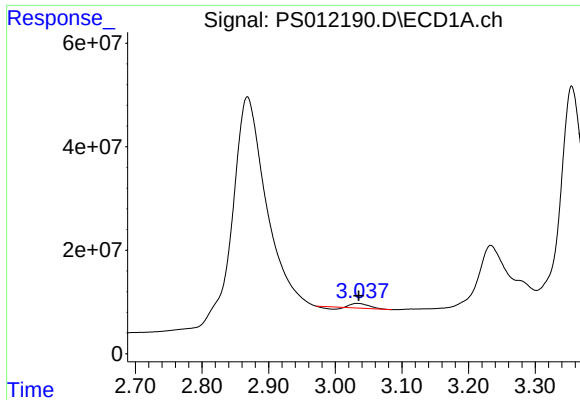
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090920\
Data File : PS012190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2020 20:37
Operator : DD\AJ
Sample : L3919-17MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 01:20:10 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

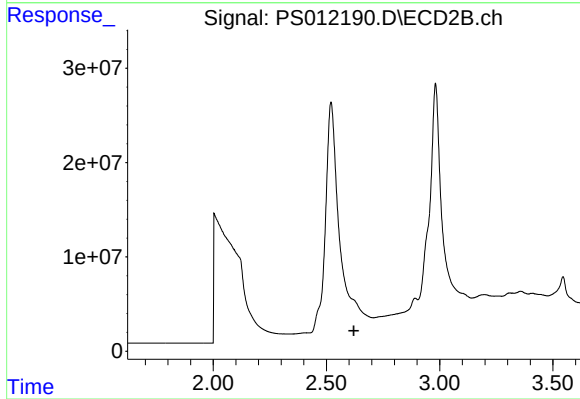




#1 Dalapon

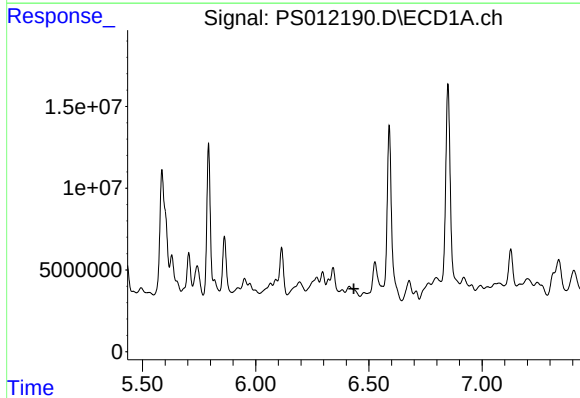
R.T.: 3.033 min
Delta R.T.: -0.002 min
Response: 10580788
Conc: 8.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



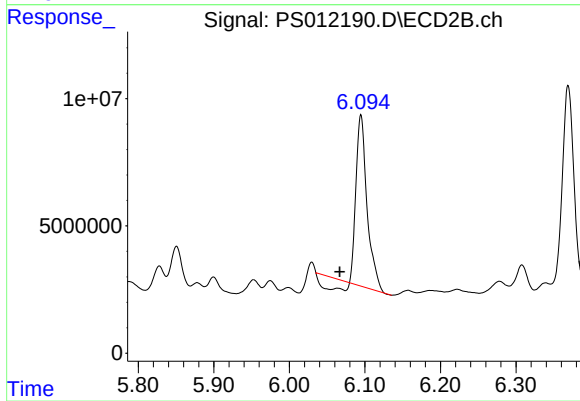
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



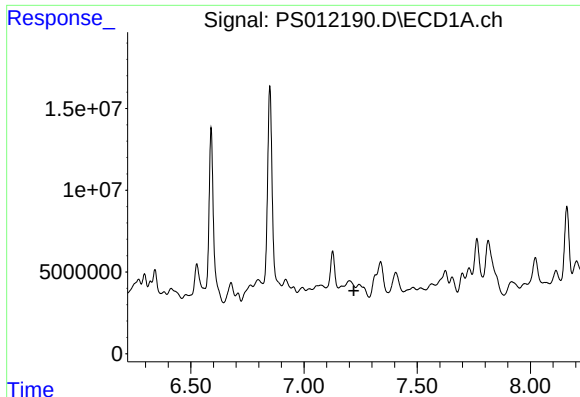
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

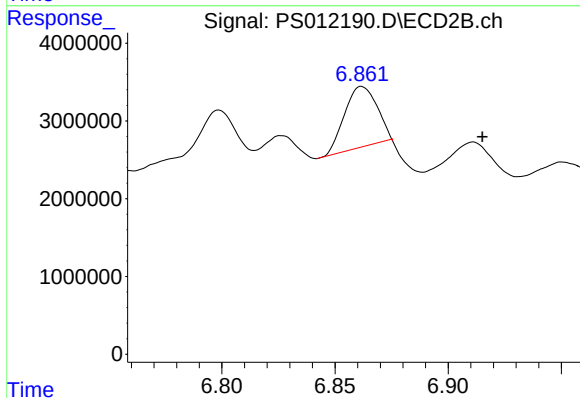
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 59078984
Conc: 71.82 ng/ml



#4 2,4-DCAA

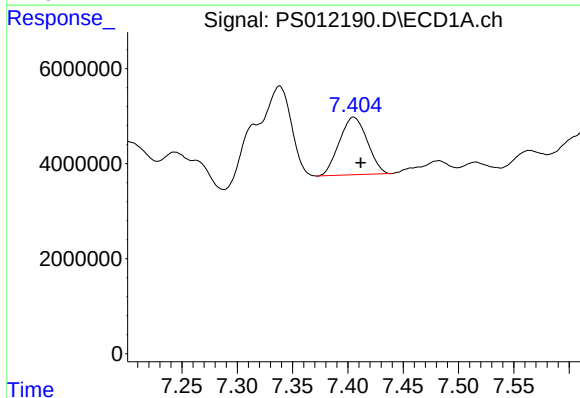
R.T.: 0.000 min
Exp R.T.: 7.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



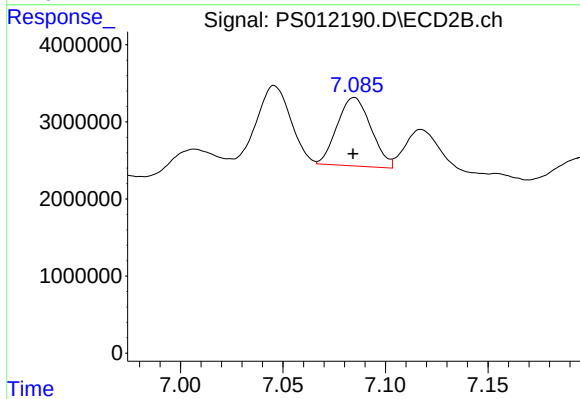
#4 2,4-DCAA

R.T.: 6.862 min
Delta R.T.: -0.053 min
Response: 7915384
Conc: 14.80 ng/ml



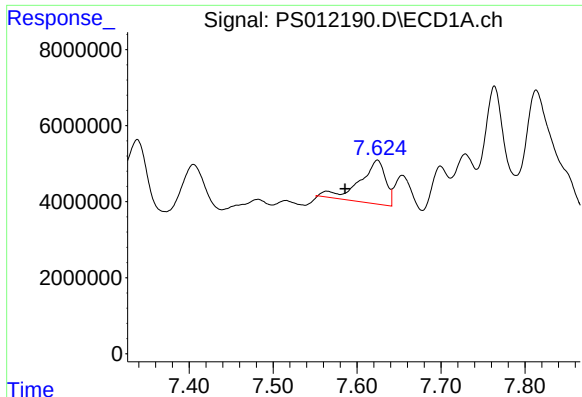
#5 DICAMBA

R.T.: 7.405 min
Delta R.T.: -0.006 min
Response: 21223541
Conc: 5.18 ng/ml



#5 DICAMBA

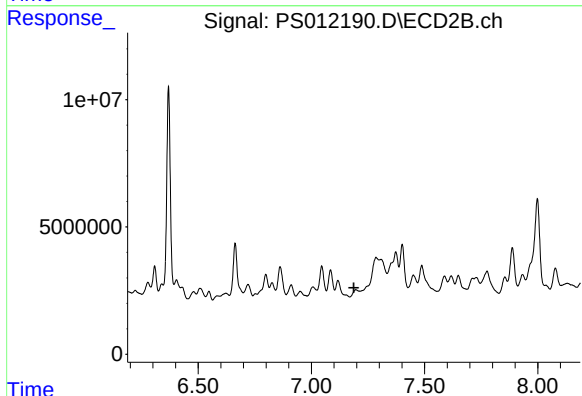
R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 10195499
Conc: 4.72 ng/ml



#6 MCPP

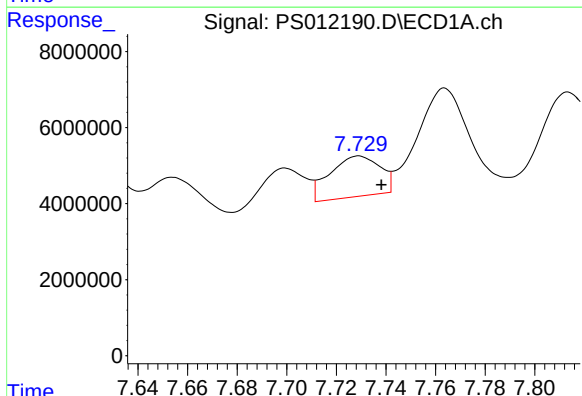
R.T.: 7.624 min
Delta R.T.: 0.038 min
Response: 23703111
Conc: 7.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



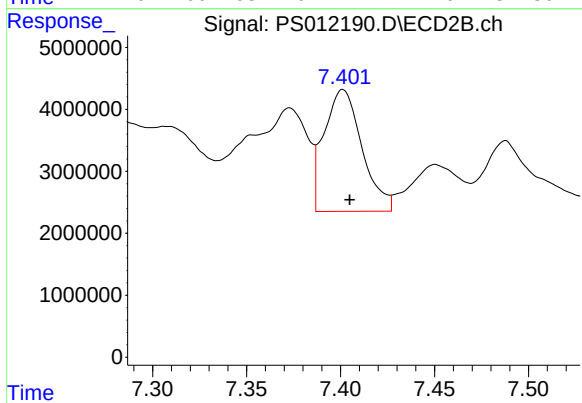
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



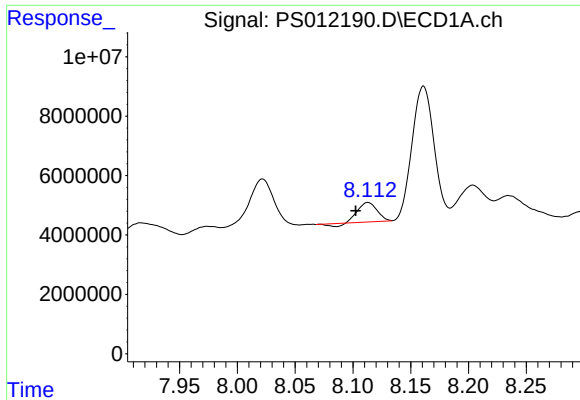
#7 MCPA

R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 14923076
Conc: 3.28 ug/ml



#7 MCPA

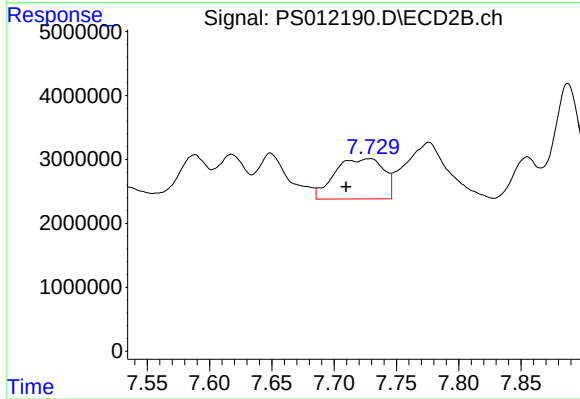
R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 27606228
Conc: 10.07 ug/ml



#8 DICHLORPROP

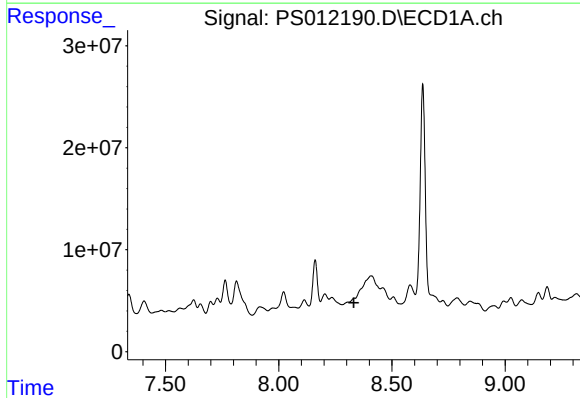
R.T.: 8.113 min
Delta R.T.: 0.011 min
Response: 7023379
Conc: 6.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



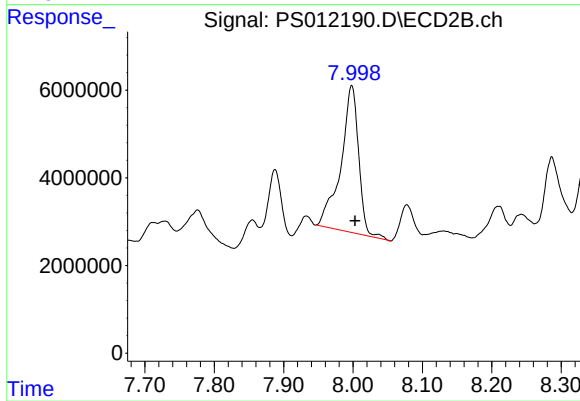
#8 DICHLORPROP

R.T.: 7.728 min
Delta R.T.: 0.019 min
Response: 17261127
Conc: 30.57 ng/ml



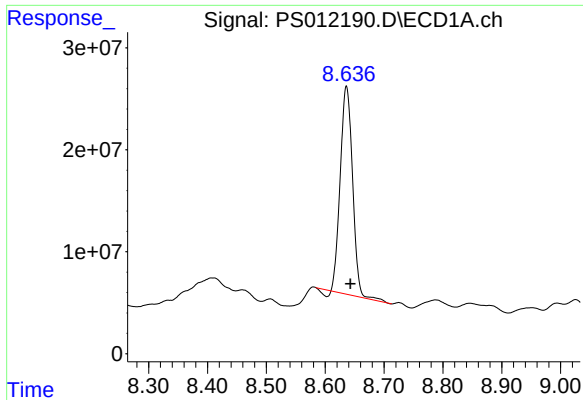
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.332 min
Response: 0
Conc: N.D.



#9 2,4-D

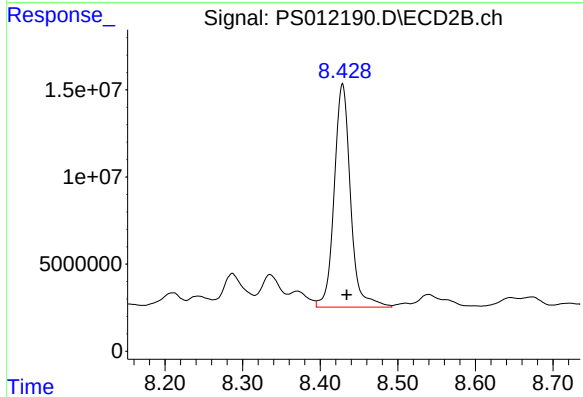
R.T.: 7.998 min
Delta R.T.: -0.005 min
Response: 59851443
Conc: 81.47 ng/ml



#10 Pentachlorophenol

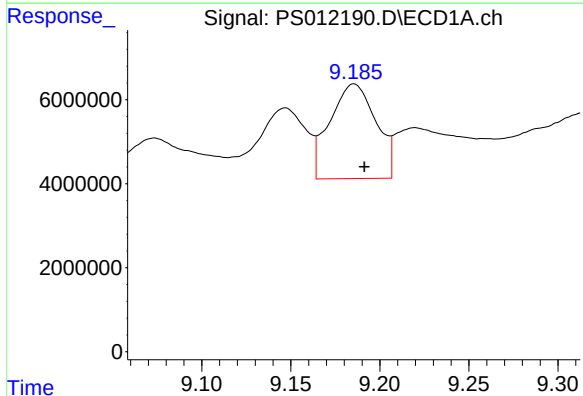
R.T.: 8.636 min
Delta R.T.: -0.007 min
Response: 294181865
Conc: 20.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



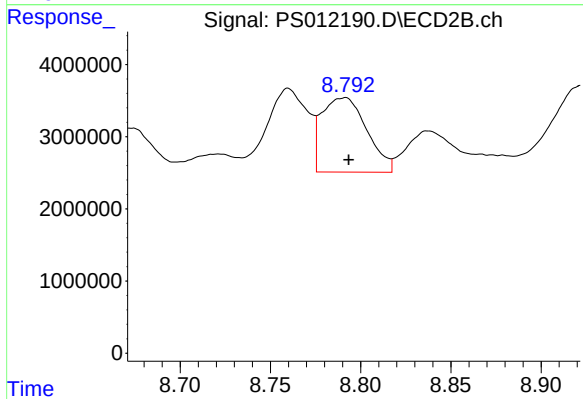
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.006 min
Response: 186891560
Conc: 27.51 ng/ml



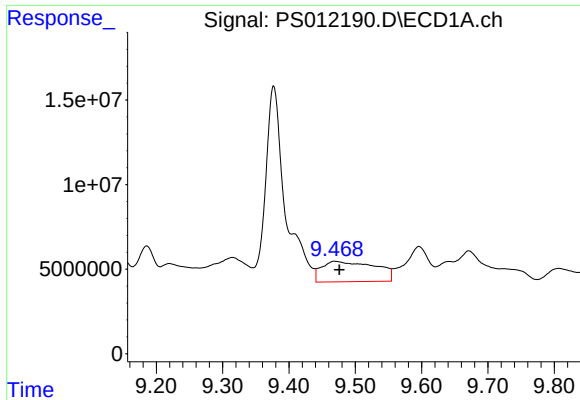
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 40662561
Conc: 6.99 ng/ml



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

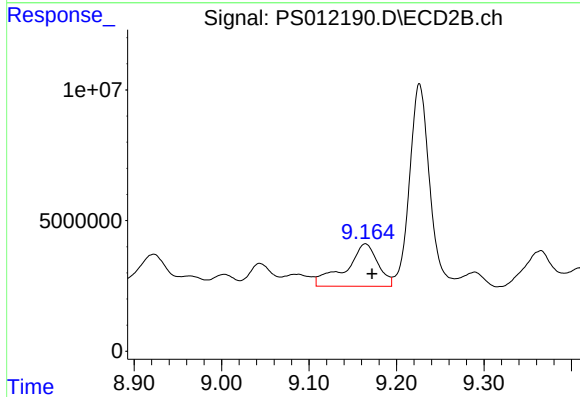
R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 17916885
Conc: 6.13 ng/ml



#12 2,4,5-T

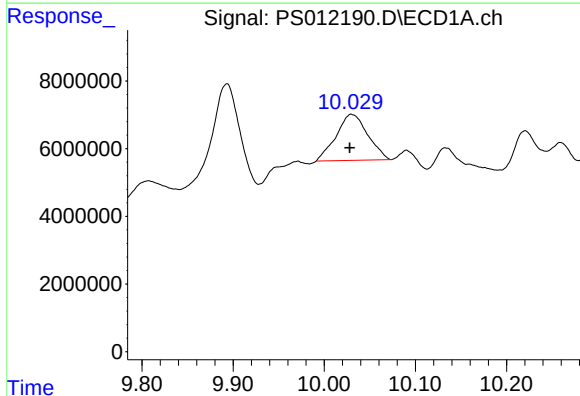
R.T.: 9.469 min
Delta R.T.: -0.006 min
Response: 67886902
Conc: 11.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



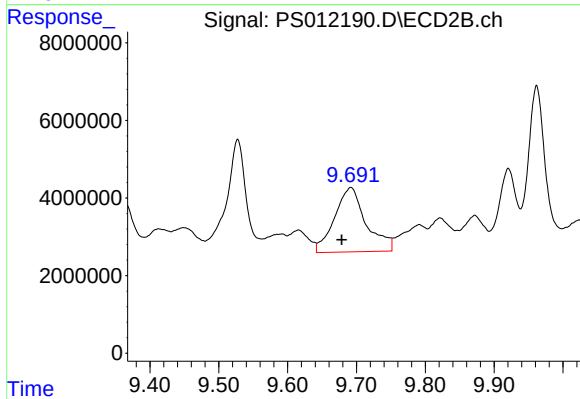
#12 2,4,5-T

R.T.: 9.164 min
Delta R.T.: -0.008 min
Response: 41702997
Conc: 14.09 ng/ml



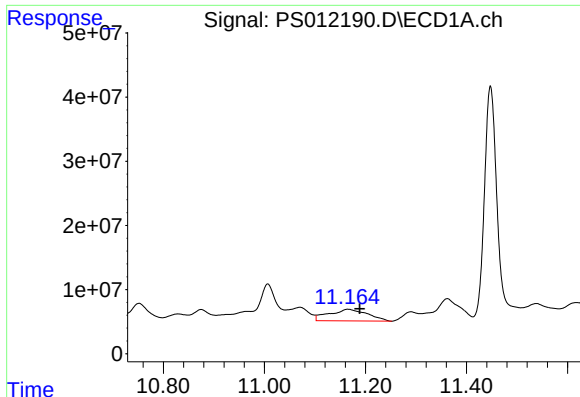
#13 2,4-DB

R.T.: 10.030 min
Delta R.T.: 0.002 min
Response: 32700678
Conc: 41.15 ng/ml



#13 2,4-DB

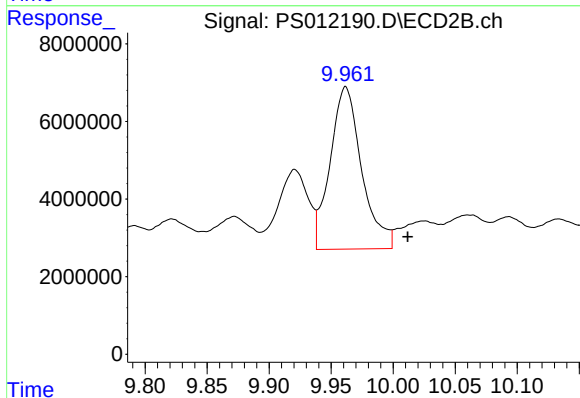
R.T.: 9.692 min
Delta R.T.: 0.013 min
Response: 52943573
Conc: 126.59 ng/ml



#14 DINOSEB

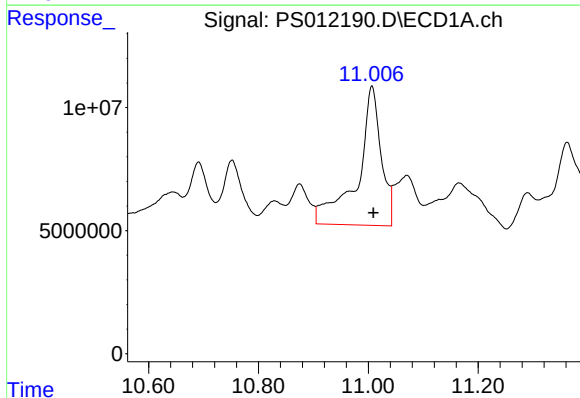
R.T.: 11.165 min
Delta R.T.: -0.024 min
Response: 95654940
Conc: 20.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



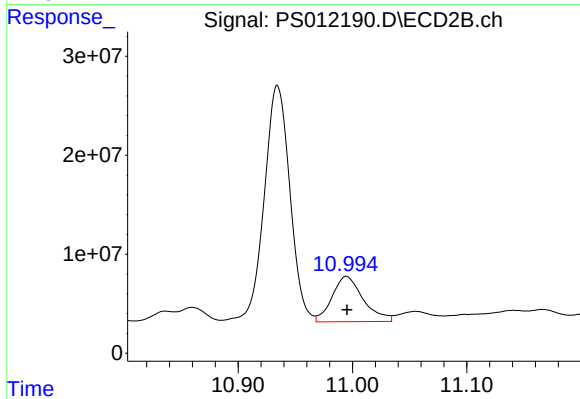
#14 DINOSEB

R.T.: 9.962 min
Delta R.T.: -0.050 min
Response: 74106709
Conc: 34.86 ng/ml



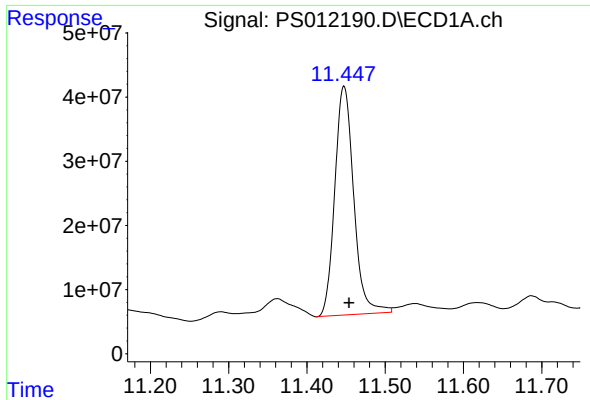
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.003 min
Response: 169280610
Conc: 21.66 ng/ml



#15 Picloram

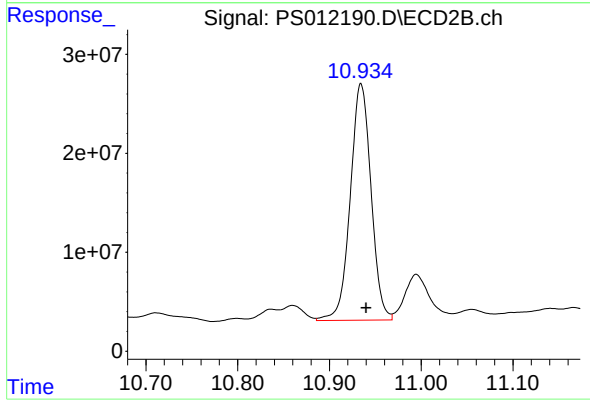
R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 86786726
Conc: 19.15 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.006 min
Response: 600585030
Conc: 78.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 376007669
Conc: 102.26 ng/ml