

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 19:35
 Operator : DD\AJ
 Sample : L3687-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:48:52 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	6.914	271.4E6	152.7E6	248.828	285.626
Target Compounds							
1) T	Dalapon	2.993	2.584	21126596	27248455	16.960	36.050 #
2) T	3,5-DICHL...	0.000	6.096	0	50204758	N.D.	61.030
3) T	4-Nitroph...	7.033	6.549	22613259	11693523	38.390	32.071
5) T	DICAMBA	0.000	7.046	0	19841201	N.D.	9.184
6) T	MCPD	0.000	7.180	0	57249322	N.D.	32.391
7) T	MCPA	7.681	7.454	284.9E6	246.1E6	62.644	89.827 #
8) T	DICHLORPROP	0.000	7.734	0	26832766	N.D.	47.522
9) T	2,4-D	8.268	8.022	7133688	8194155	6.318	11.154 #
10) T	Pentachlo...	8.695	0.000	56359779	0	3.919	N.D. #
11) T	2,4,5-TP ...	9.146	8.783	103.7E6	90227136	17.842	30.861 #
12) T	2,4,5-T	9.468	9.166	112.2E6	37075090	18.929	12.525 #
13) T	2,4-DB	0.000	9.745	0	9743904	N.D.	23.298
14) T	DINOSEB	11.160	0.000	248.5E6	0	52.937	N.D. #
15) T	Picloram	11.004	0.000	26270018	0	3.361	N.D. #

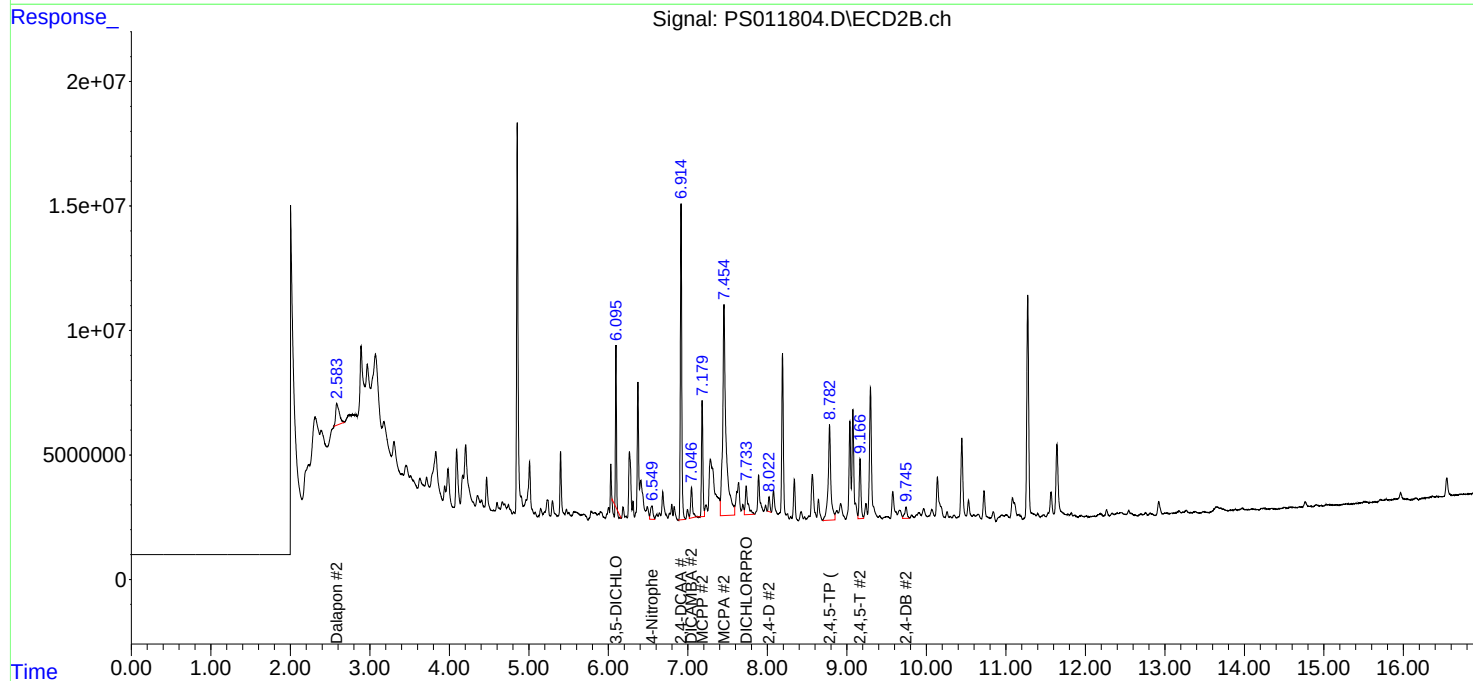
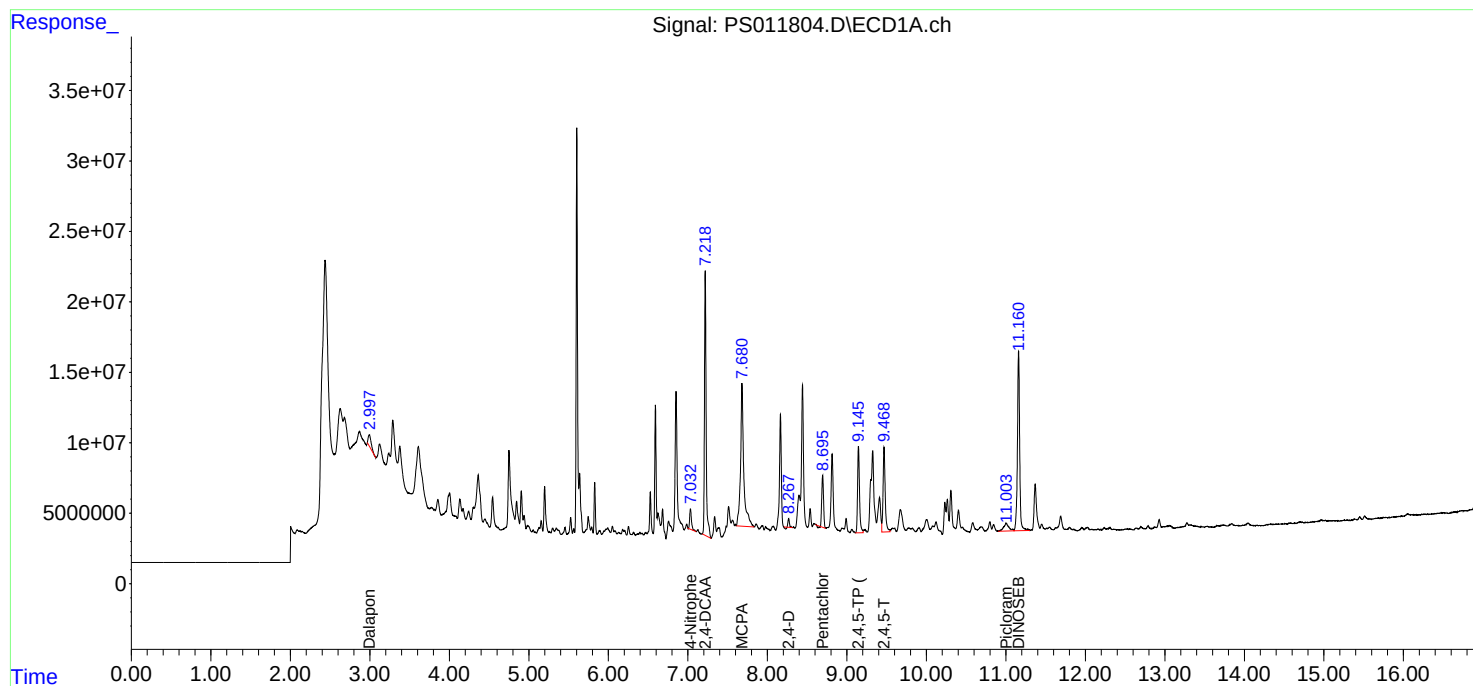
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

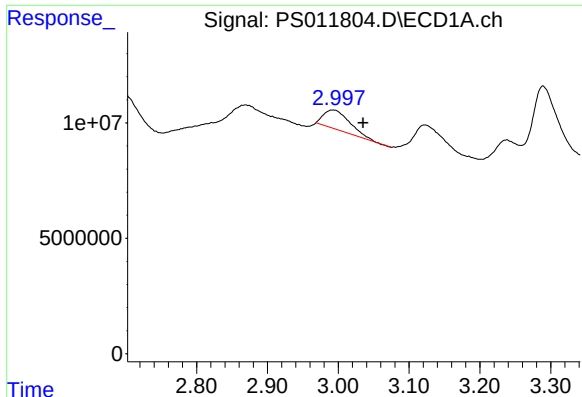
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
Data File : PS011804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 19:35
Operator : DD\AJ
Sample : L3687-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:48:52 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

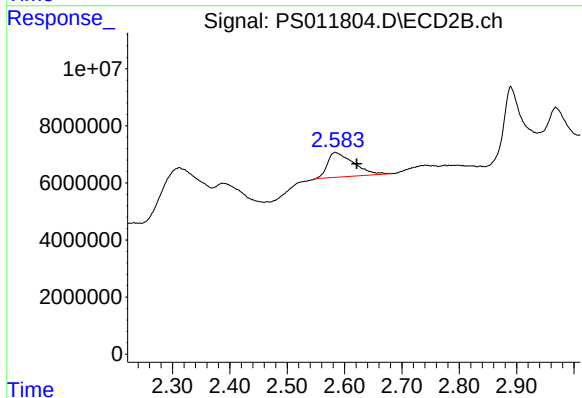




#1 Dalapon

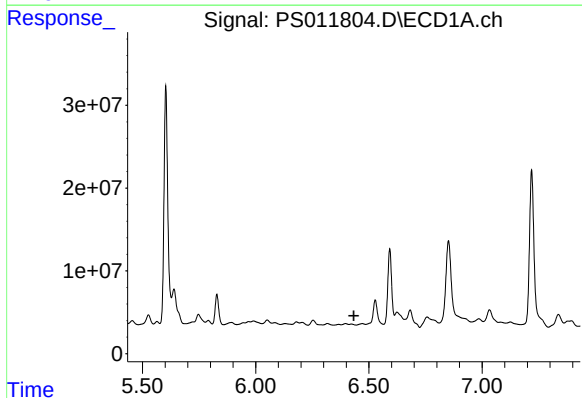
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 21126596
Conc: 16.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



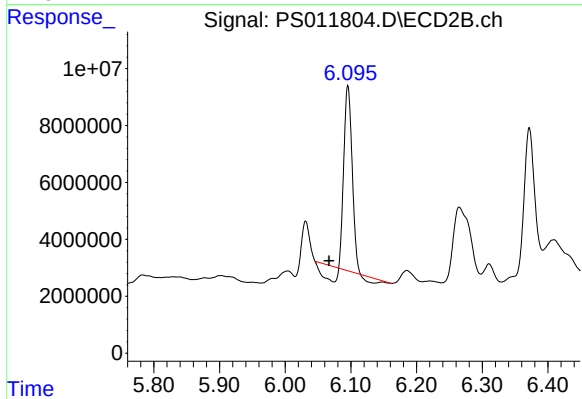
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 27248455
Conc: 36.05 ng/ml



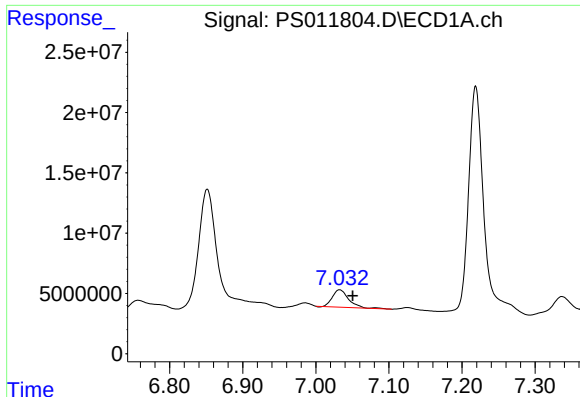
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

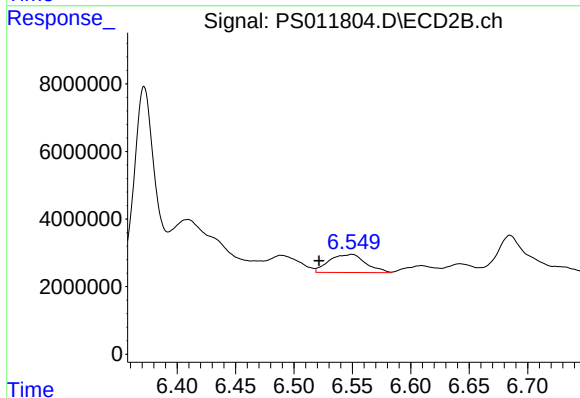
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 50204758
Conc: 61.03 ng/ml



#3 4-Nitrophenol

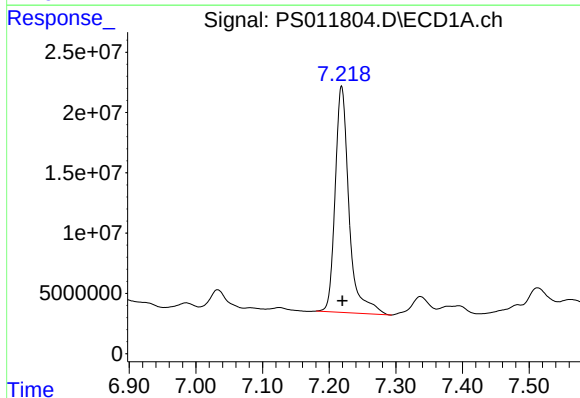
R.T.: 7.033 min
Delta R.T.: -0.018 min
Response: 22613259
Conc: 38.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



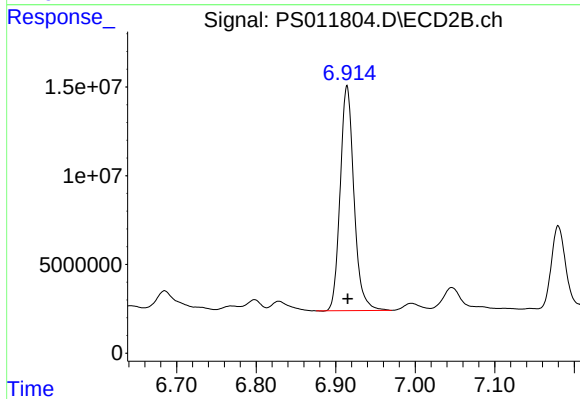
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.027 min
Response: 11693523
Conc: 32.07 ng/ml



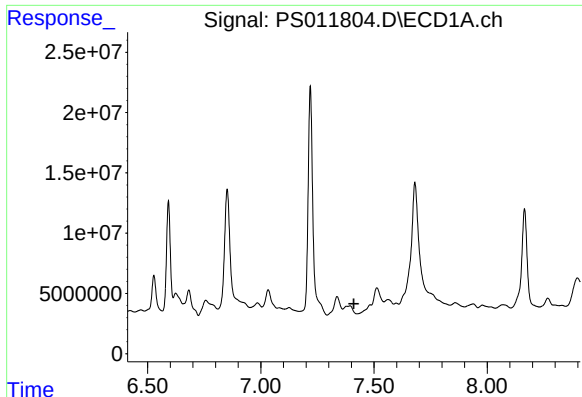
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 271413905
Conc: 248.83 ng/ml



#4 2,4-DCAA

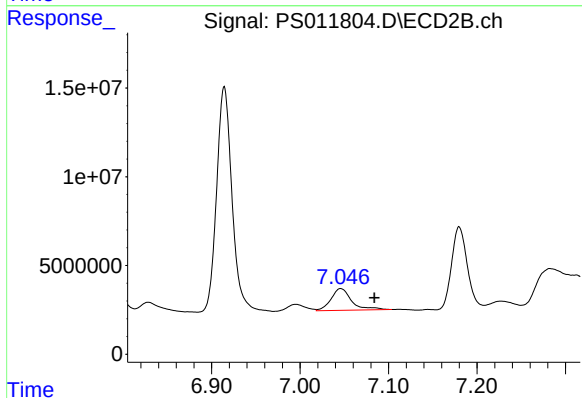
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 152749141
Conc: 285.63 ng/ml



#5 DICAMBA

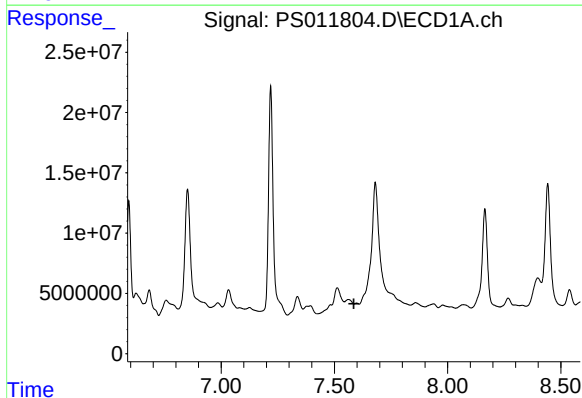
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



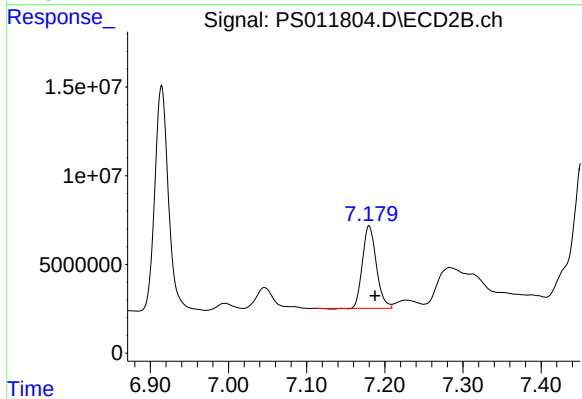
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.038 min
Response: 19841201
Conc: 9.18 ng/ml



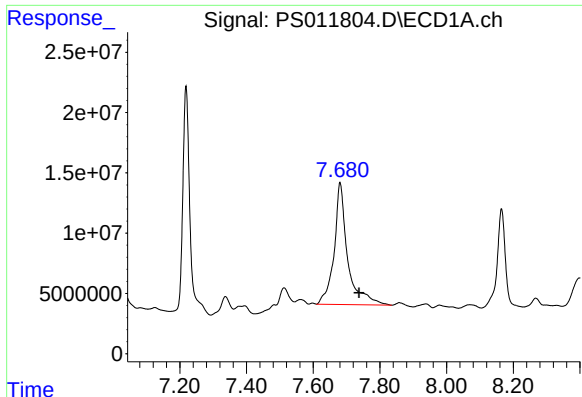
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#6 MCP

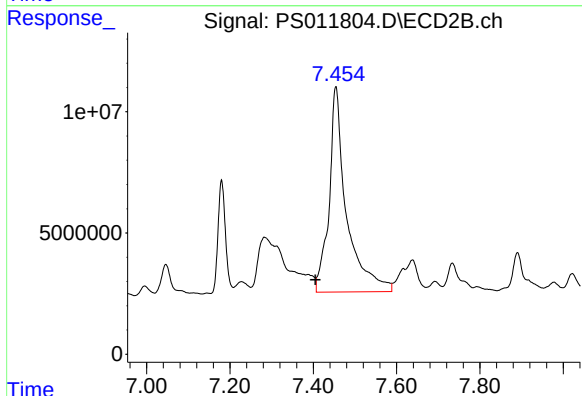
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 57249322
Conc: 32.39 ug/ml



#7 MCPA

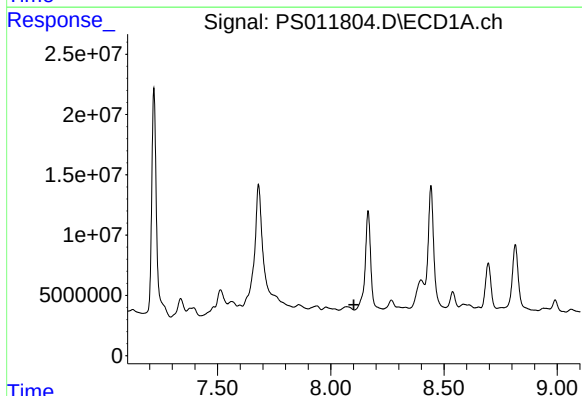
R.T.: 7.681 min
Delta R.T.: -0.057 min
Response: 284936134
Conc: 62.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



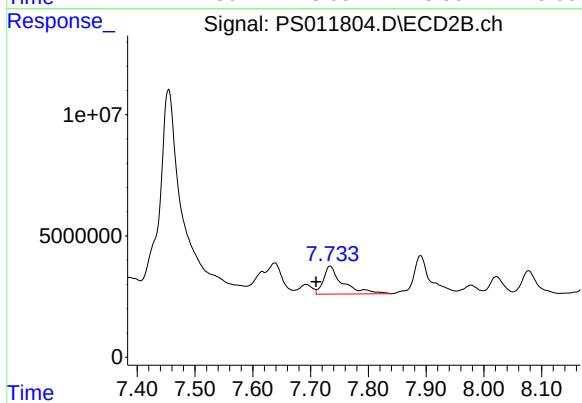
#7 MCPA

R.T.: 7.454 min
Delta R.T.: 0.049 min
Response: 246139962
Conc: 89.83 ug/ml



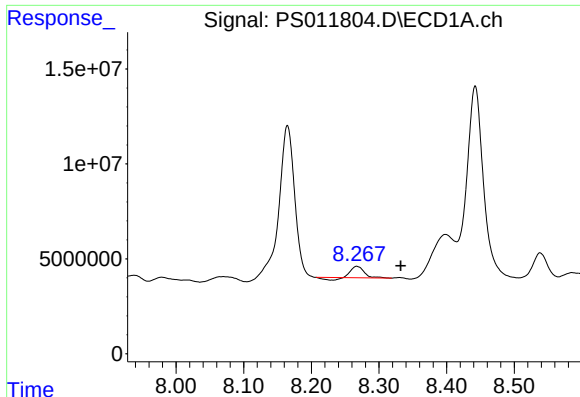
#8 DICHLORPROP

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



#8 DICHLORPROP

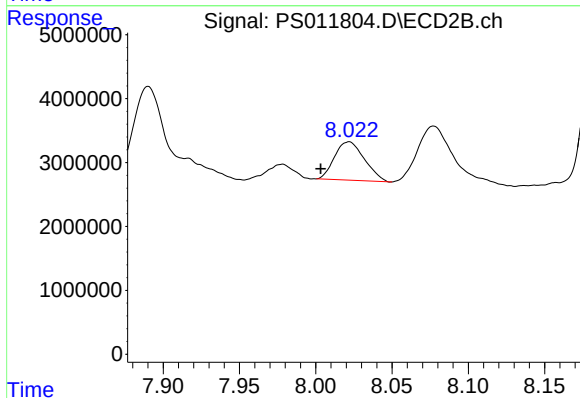
R.T.: 7.734 min
Delta R.T.: 0.024 min
Response: 26832766
Conc: 47.52 ng/ml



#9 2,4-D

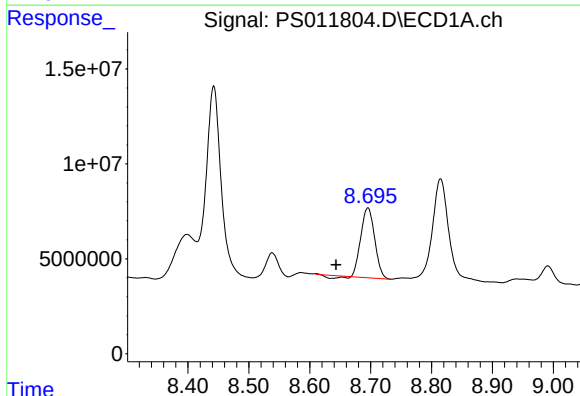
R.T.: 8.268 min
Delta R.T.: -0.065 min
Response: 7133688
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



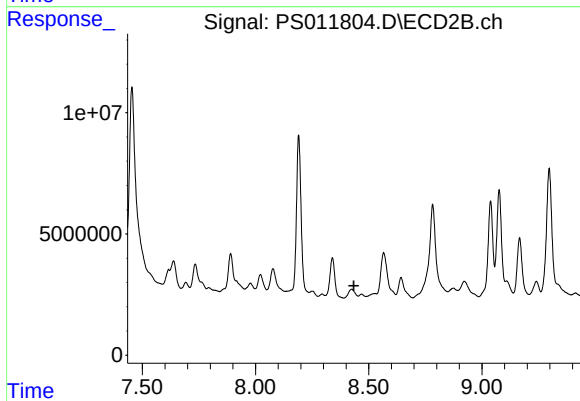
#9 2,4-D

R.T.: 8.022 min
Delta R.T.: 0.018 min
Response: 8194155
Conc: 11.15 ng/ml



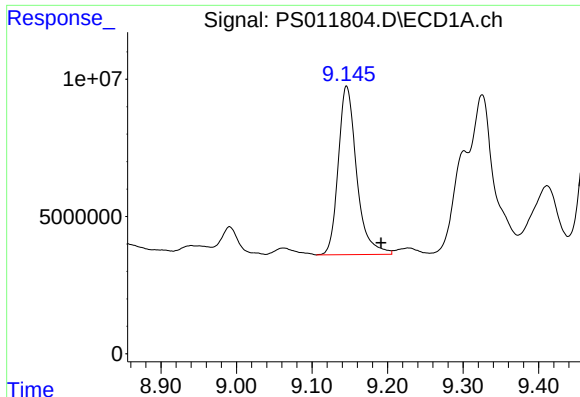
#10 Pentachlorophenol

R.T.: 8.695 min
Delta R.T.: 0.052 min
Response: 56359779
Conc: 3.92 ng/ml



#10 Pentachlorophenol

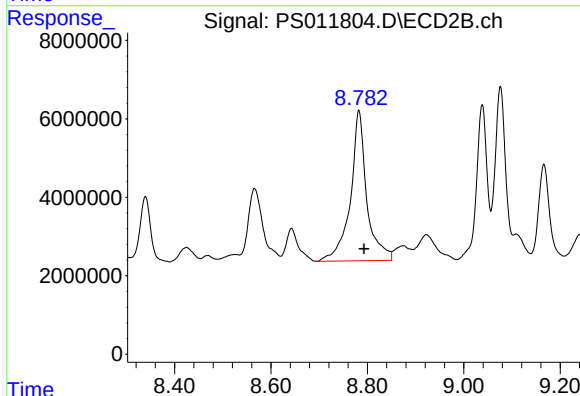
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

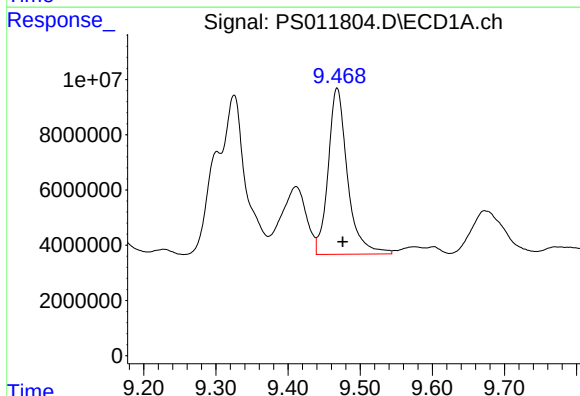
R.T.: 9.146 min
Delta R.T.: -0.045 min
Response: 103744748
Conc: 17.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



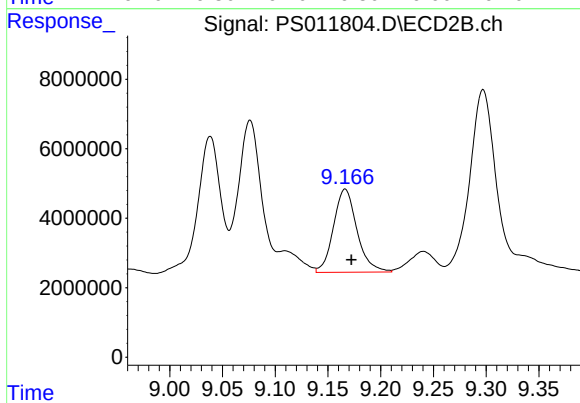
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: -0.011 min
Response: 90227136
Conc: 30.86 ng/ml



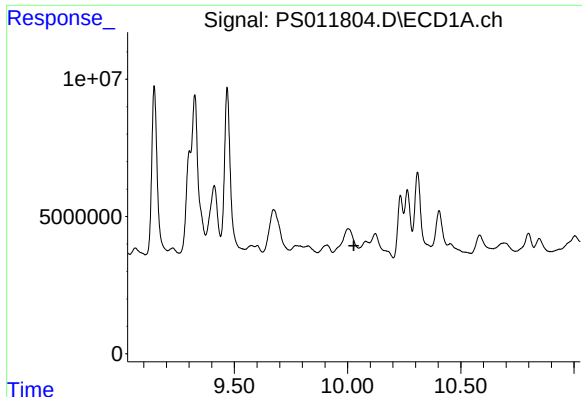
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: -0.008 min
Response: 112167787
Conc: 18.93 ng/ml



#12 2,4,5-T

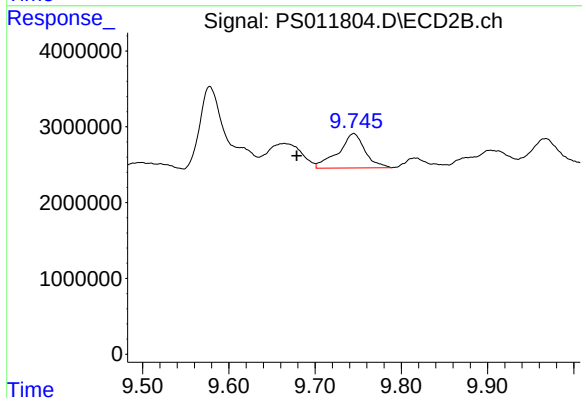
R.T.: 9.166 min
Delta R.T.: -0.006 min
Response: 37075090
Conc: 12.53 ng/ml



#13 2,4-DB

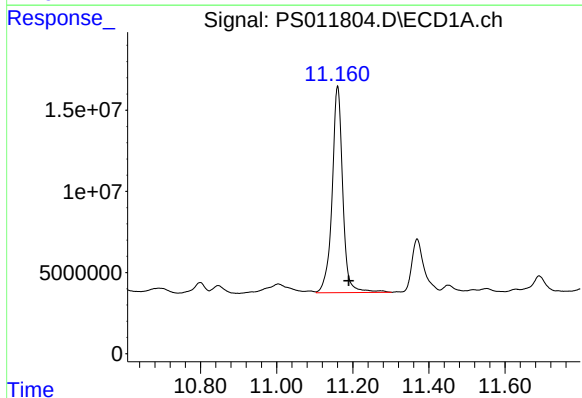
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



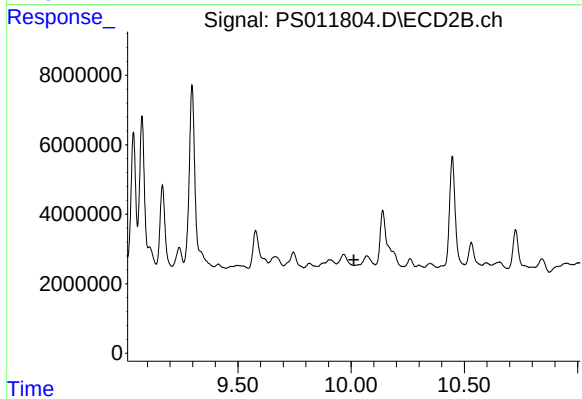
#13 2,4-DB

R.T.: 9.745 min
Delta R.T.: 0.066 min
Response: 9743904
Conc: 23.30 ng/ml



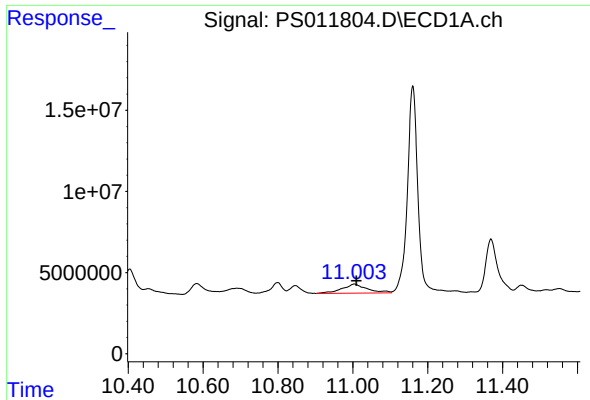
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.029 min
Response: 248468967
Conc: 52.94 ng/ml



#14 DINOSEB

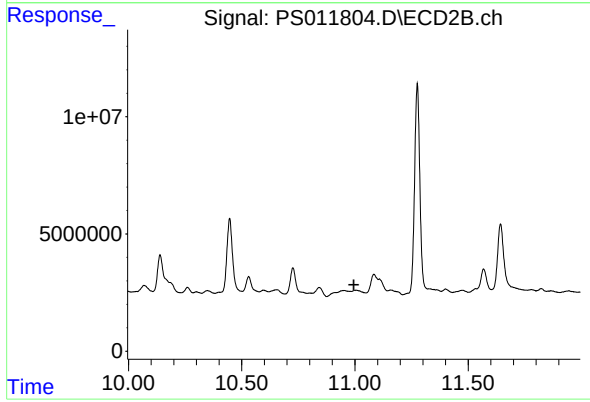
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 26270018
Conc: 3.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.