

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110520\
 Data File : PS013132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 17:58
 Operator : DD\AJ
 Sample : L4600-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-17

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 04:50:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.913	320.8E6	138.9E6	358.819	357.065
Target Compounds							
1) T	Dalapon	2.995	0.000	61097758	0	57.748	N.D. #
2) T	3,5-DICHL...	6.495f	6.095	22681798	47165951	18.417	76.671 #
3) T	4-Nitroph...	7.045	0.000	21212785	0	49.738	N.D. #
5) T	DICAMBA	7.386	7.046	22882109	4339948	6.407	2.614 #
6) T	MCPD	7.564	0.000	22403153	0	8.416	N.D. #
7) T	MCPA	7.698	7.372	34118726	29437963	8.935	13.836 #
8) T	DICHLORPROP	8.102	7.739	28388863	10353110	31.702	23.163 #
9) T	2,4-D	8.293	0.000	16632581	0	17.605	N.D. #
10) T	Pentachlo...	8.628	8.426	53973614	18475229	4.194	3.343
11) T	2,4,5-TP ...	9.178	8.757	21271738	32168438	4.142	13.881 #
12) T	2,4,5-T	9.482	9.160	22197786	21526940	4.195	9.719 #
13) T	2,4-DB	9.963f	9.717	42051572	24750576	49.916	76.263 #
14) T	DINOSEB	11.175	10.023	51820405	38482593	12.567	22.826 #
15) T	Picloram	10.967	11.015	80220898	25970241	12.200	7.195 #
16) T	DCPA	11.498f	10.911	344.7E6	7783207	53.084	2.592 #

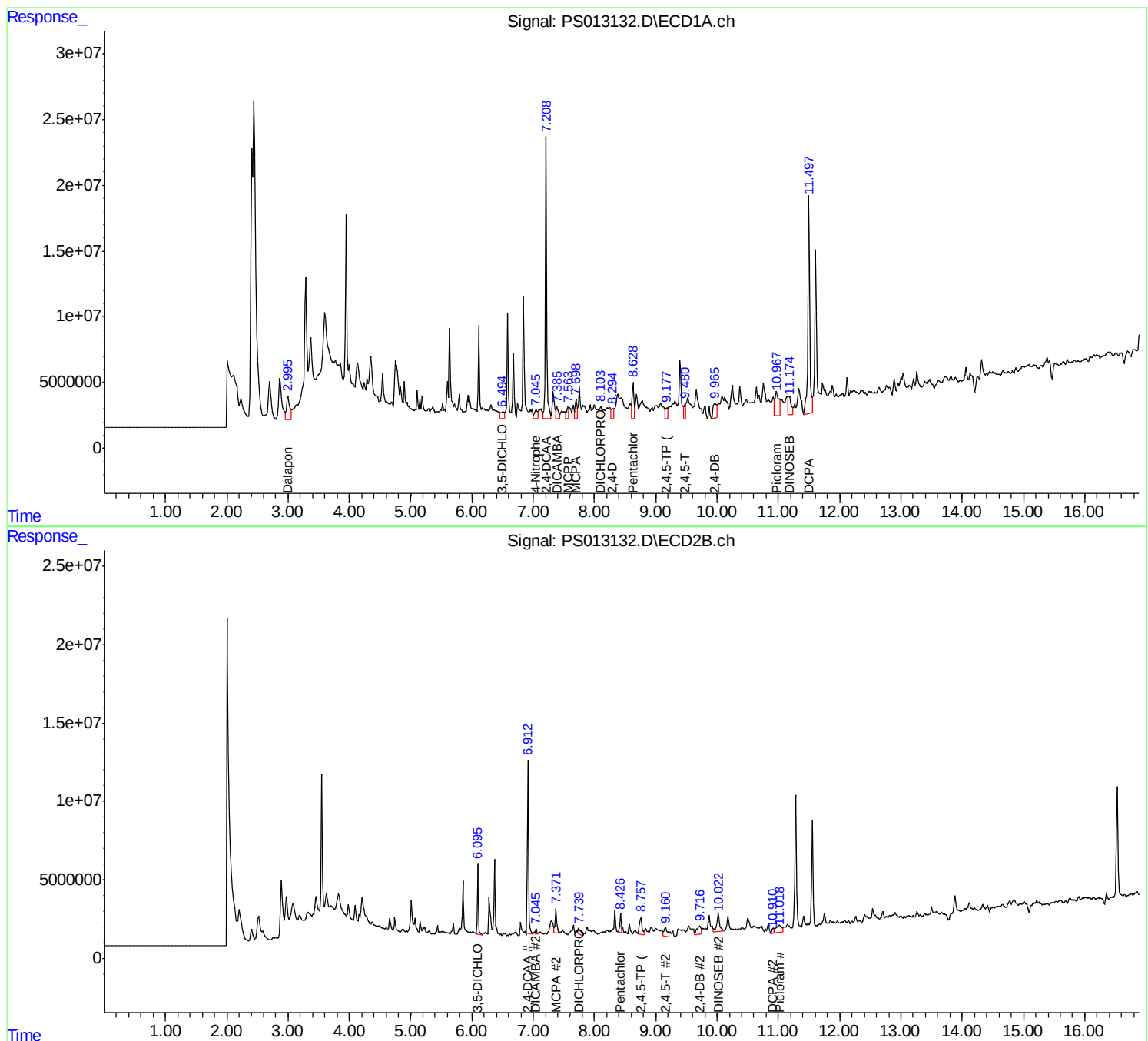
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

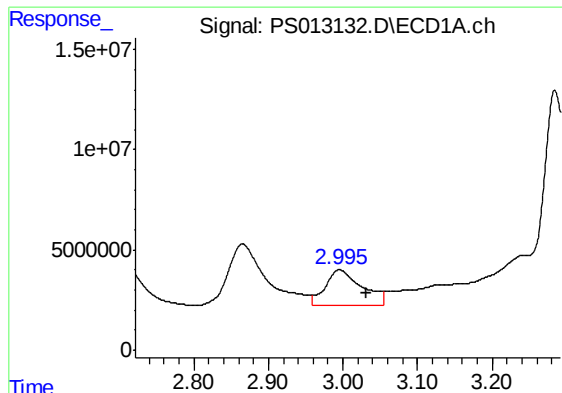
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110520\
Data File : PS013132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2020 17:58
Operator : DD\AJ
Sample : L4600-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CRT-17

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 04:50:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 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

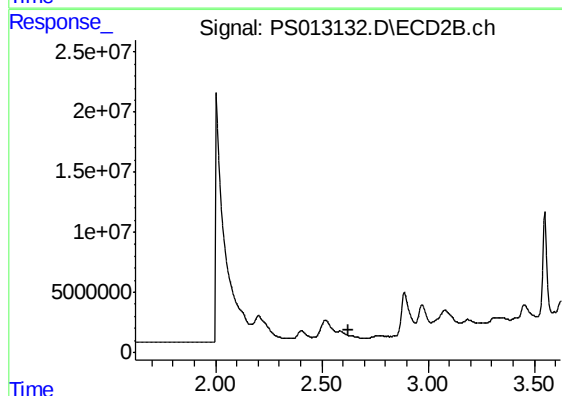




#1 Dalapon

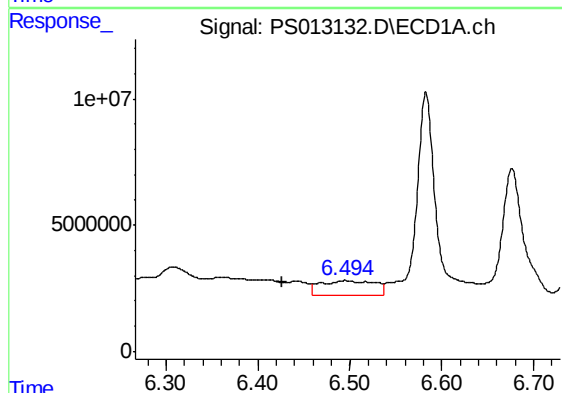
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 61097758
Conc: 57.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



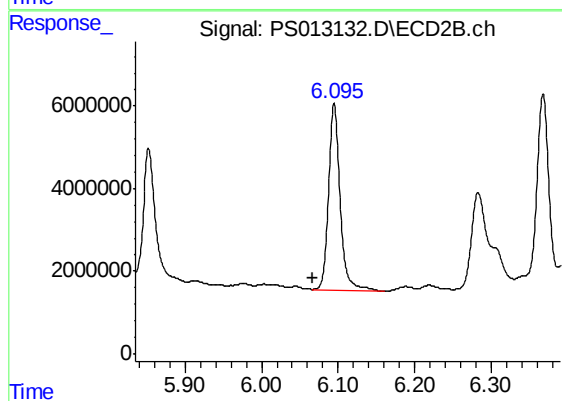
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.623 min
Response: 0
Conc: N.D.



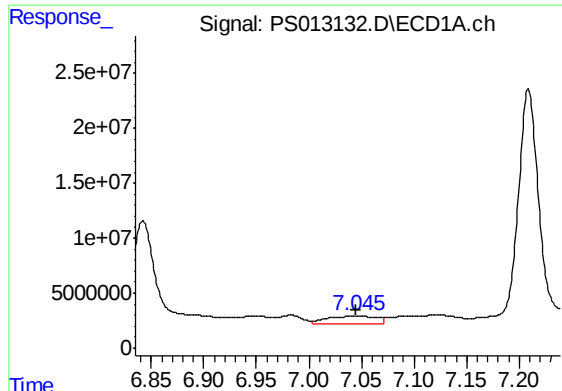
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.495 min
Delta R.T.: 0.068 min
Response: 22681798
Conc: 18.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

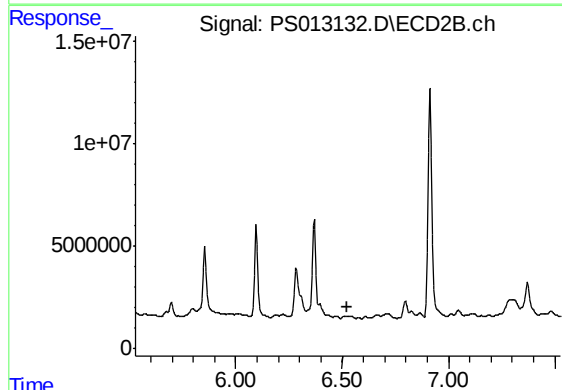
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 47165951
Conc: 76.67 ng/ml



#3 4-Nitrophenol

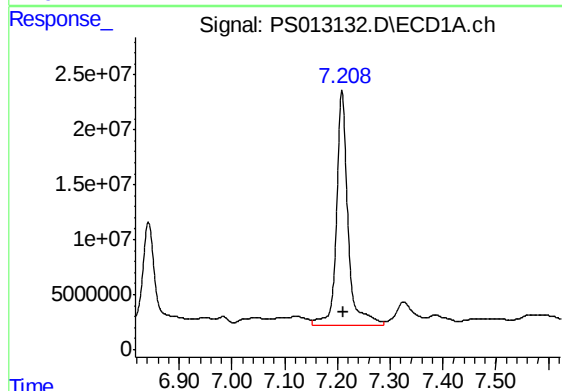
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 21212785
Conc: 49.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



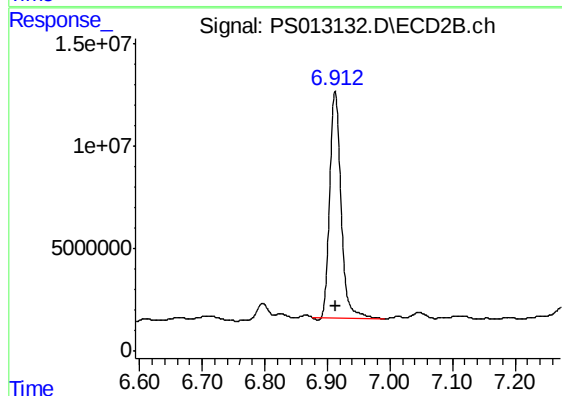
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



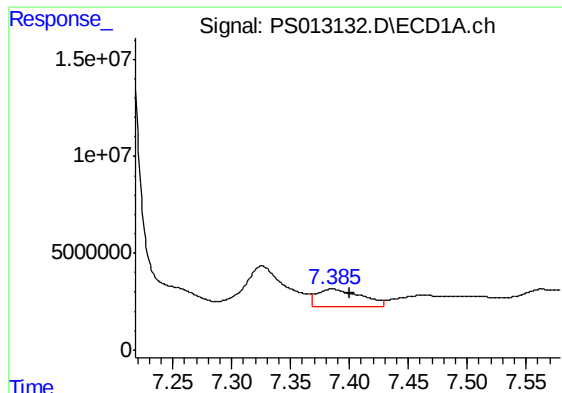
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 320758370
Conc: 358.82 ng/ml



#4 2,4-DCAA

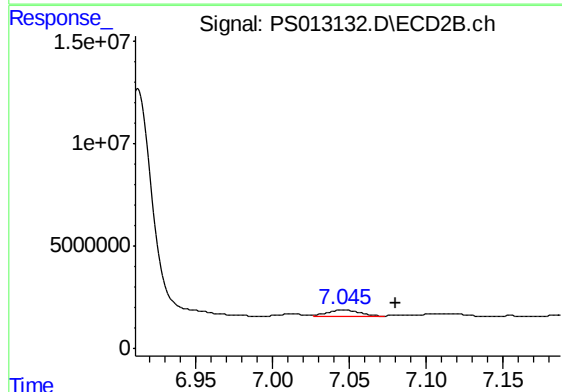
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 138930315
Conc: 357.07 ng/ml



#5 DICAMBA

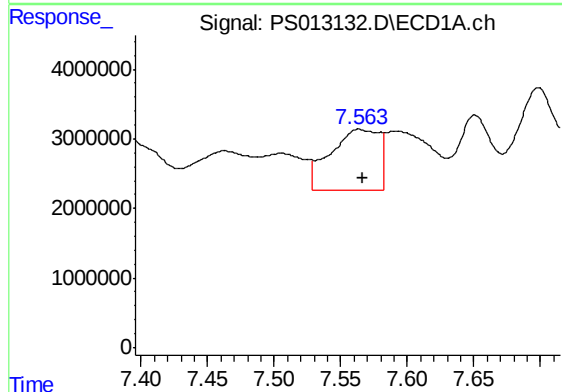
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 22882109
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



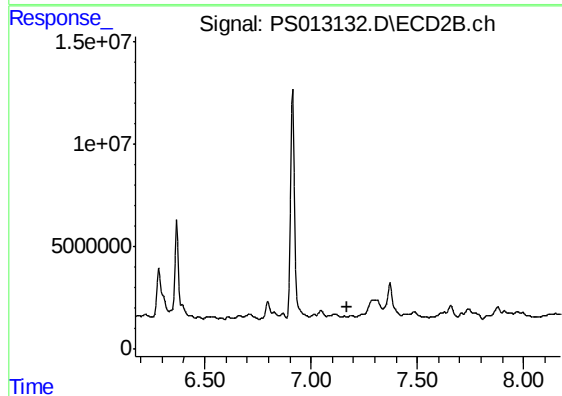
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 4339948
Conc: 2.61 ng/ml



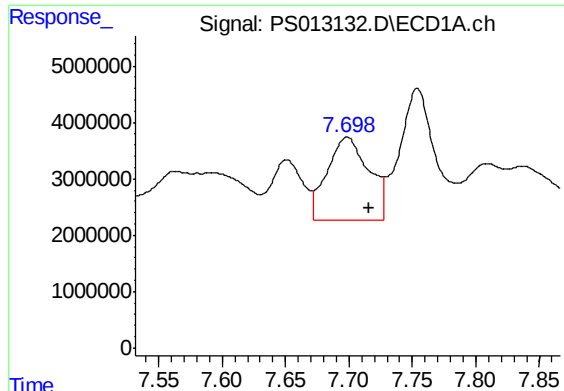
#6 MCPP

R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 22403153
Conc: 8.42 ug/ml



#6 MCPP

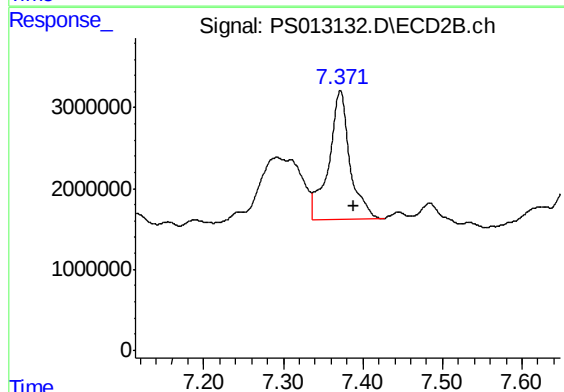
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

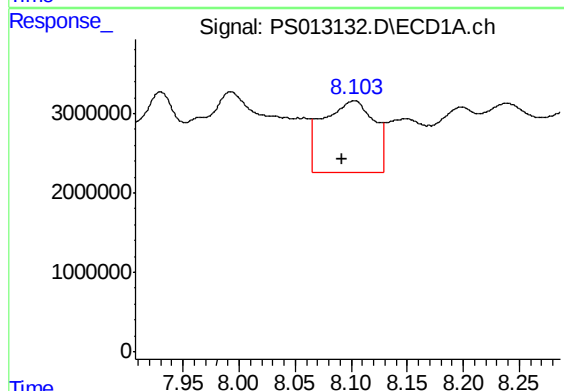
R.T.: 7.698 min
Delta R.T.: -0.018 min
Response: 34118726
Conc: 8.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



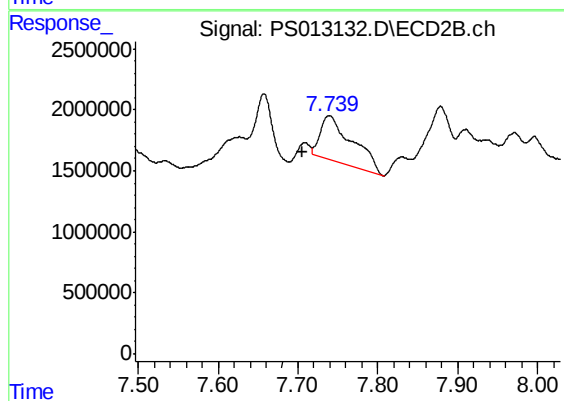
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 29437963
Conc: 13.84 ug/ml



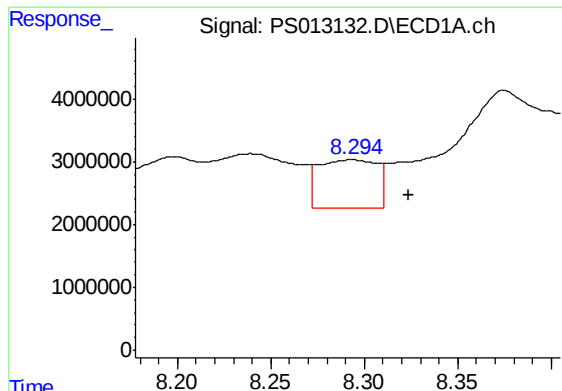
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.011 min
Response: 28388863
Conc: 31.70 ng/ml



#8 DICHLORPROP

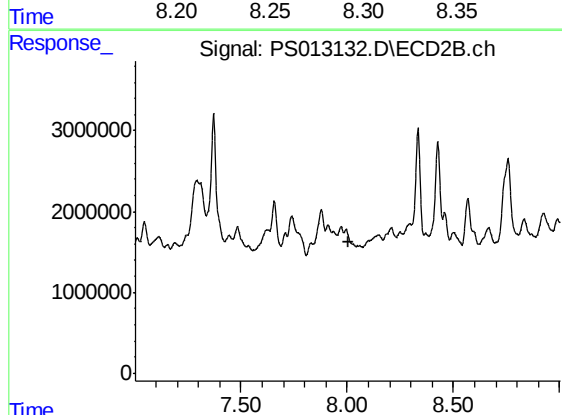
R.T.: 7.739 min
Delta R.T.: 0.034 min
Response: 10353110
Conc: 23.16 ng/ml



#9 2,4-D

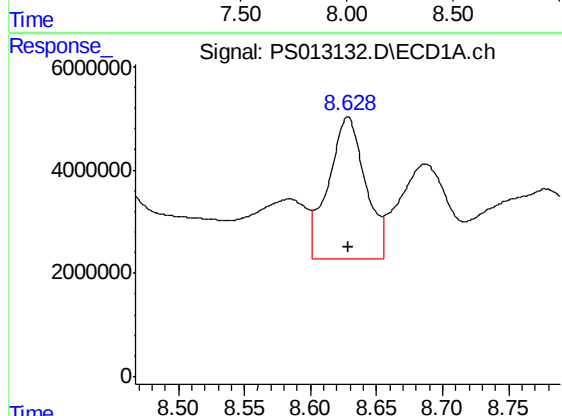
R.T.: 8.293 min
Delta R.T.: -0.030 min
Response: 16632581
Conc: 17.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



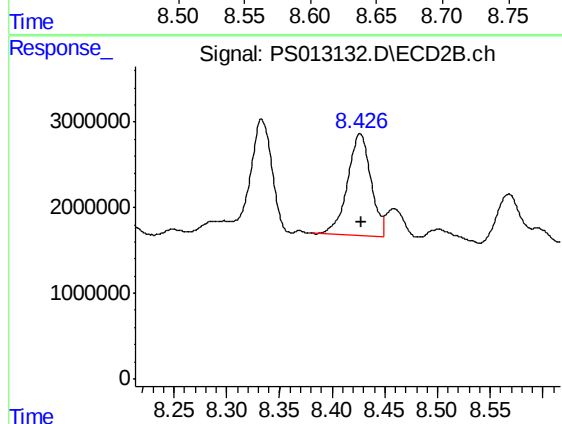
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



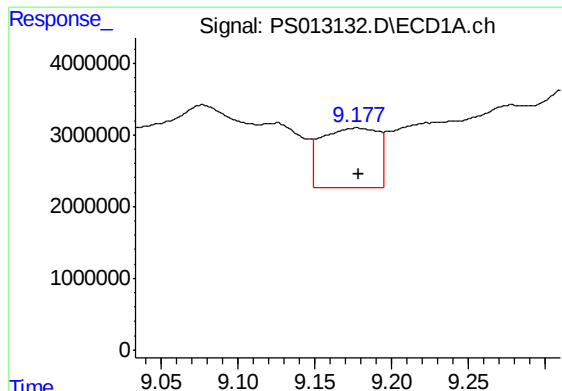
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 53973614
Conc: 4.19 ng/ml



#10 Pentachlorophenol

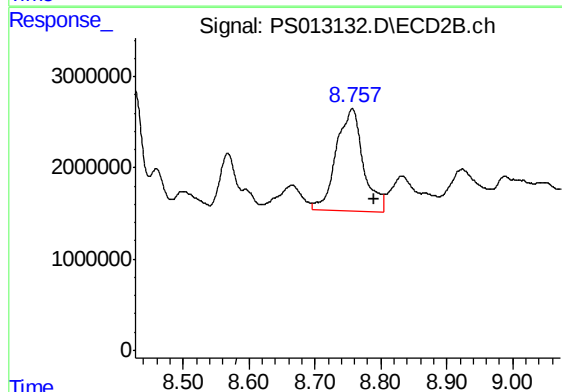
R.T.: 8.426 min
Delta R.T.: -0.001 min
Response: 18475229
Conc: 3.34 ng/ml



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

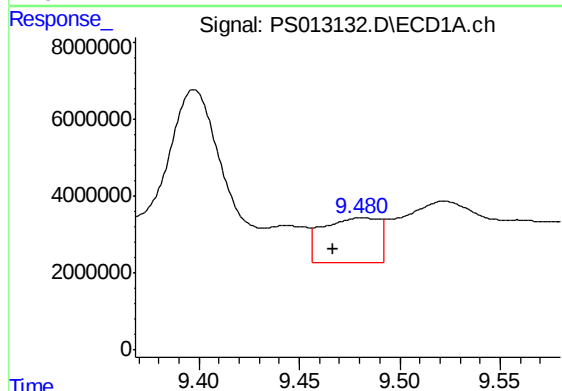
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 21271738
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



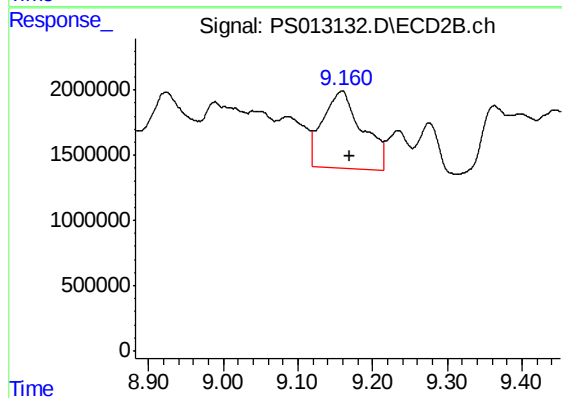
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.033 min
Response: 32168438
Conc: 13.88 ng/ml



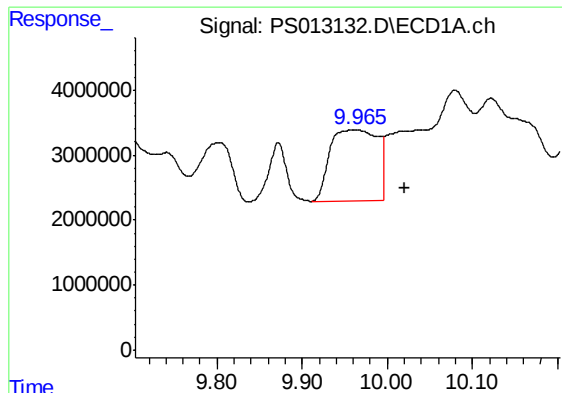
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: 0.015 min
Response: 22197786
Conc: 4.19 ng/ml



#12 2,4,5-T

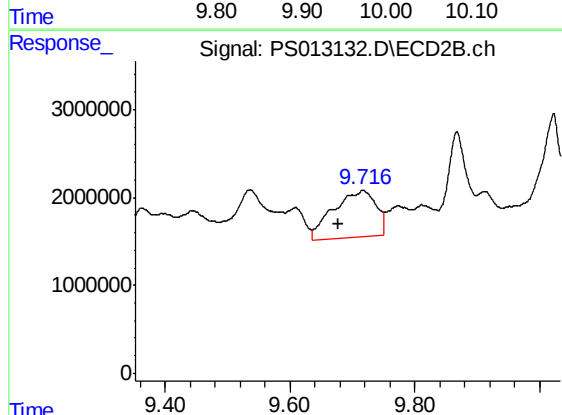
R.T.: 9.160 min
Delta R.T.: -0.010 min
Response: 21526940
Conc: 9.72 ng/ml



#13 2,4-DB

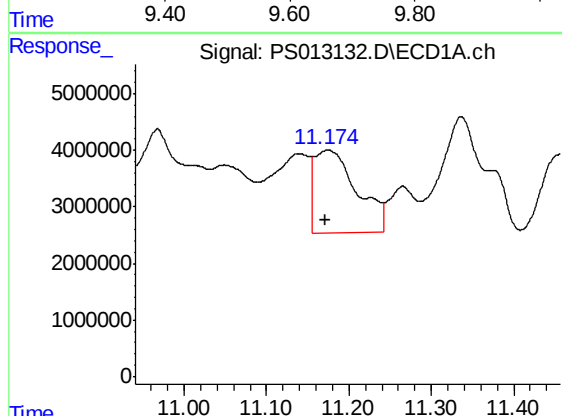
R.T.: 9.963 min
Delta R.T.: -0.057 min
Response: 42051572
Conc: 49.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



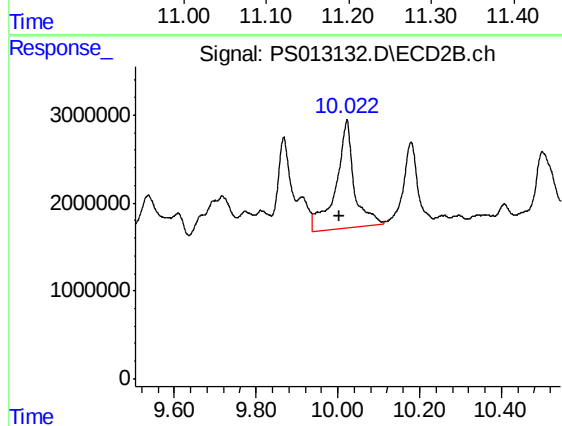
#13 2,4-DB

R.T.: 9.717 min
Delta R.T.: 0.040 min
Response: 24750576
Conc: 76.26 ng/ml



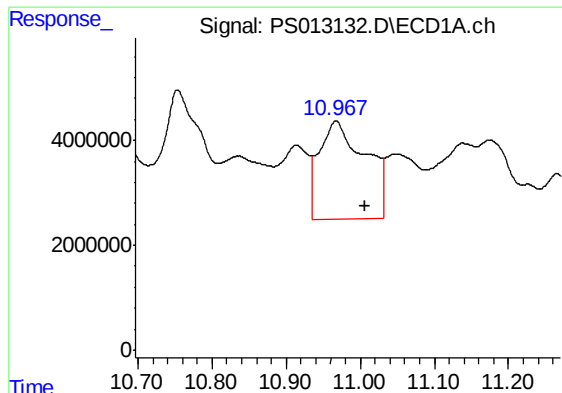
#14 DINOSEB

R.T.: 11.175 min
Delta R.T.: 0.002 min
Response: 51820405
Conc: 12.57 ng/ml



#14 DINOSEB

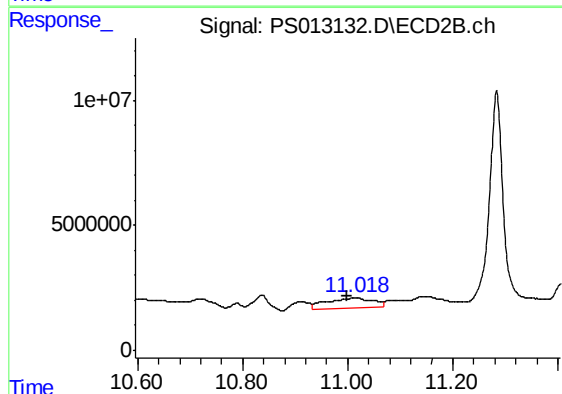
R.T.: 10.023 min
Delta R.T.: 0.018 min
Response: 38482593
Conc: 22.83 ng/ml



#15 Picloram

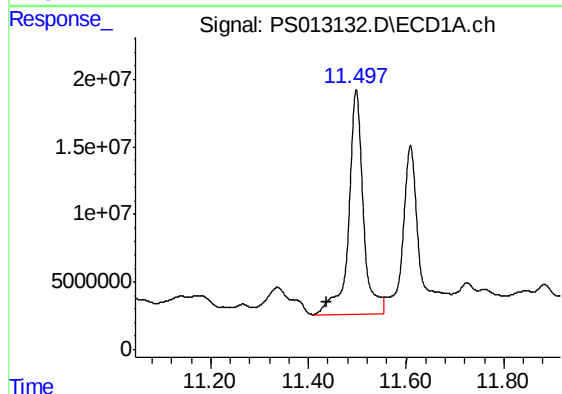
R.T.: 10.967 min
Delta R.T.: -0.039 min
Response: 80220898
Conc: 12.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-17



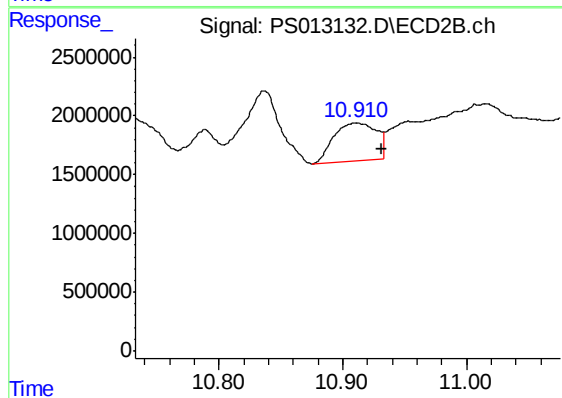
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.015 min
Response: 25970241
Conc: 7.20 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.060 min
Response: 344735125
Conc: 53.08 ng/ml



#16 DCPA

R.T.: 10.911 min
Delta R.T.: -0.021 min
Response: 7783207
Conc: 2.59 ng/ml