

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 17:26
 Operator : DD\AJ
 Sample : L3837-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-TP11-0006-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:50:07 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	7.217	6.949	13815089	5466606	12.665	10.222
Target Compounds							
2) T	3,5-DICHL...	6.386	6.095	-10274369	90913974	N.D.	110.518
3) T	4-Nitroph...	7.058	6.581	8521004	5154230	14.466	14.136
5) T	DICAMBA	7.477	7.121	9004054	5102202	2.198	2.362
6) T	MCPD	7.570	7.121	10774029	5102202	3.372	2.887
7) T	MCPA	7.732	7.402	67945237	51098676	14.938	18.648
8) T	DICHLORPROP	8.114	7.710	83206835	73031838	82.819	129.343 #
9) T	2,4-D	8.358	7.964	62604211	26651666	55.446	36.277 #
10) T	Pentachlo...	8.682	0.000	40200246	0	2.795	N.D. #
11) T	2,4,5-TP ...	9.185	8.764	35875924	33644664	6.170	11.508 #
12) T	2,4,5-T	9.412	9.161	101.2E6	53937701	17.082	18.222
13) T	2,4-DB	10.033	9.696	16524435	59606538	20.797	142.524 #
14) T	DINOSEB	11.165	10.028	88627193	19711216	18.882	9.272 #
15) T	Picloram	11.000	11.002	85442722	23293347	10.932	5.139 #
16) T	DCPA	11.472	10.944	33626461	26949486	4.423	7.329 #

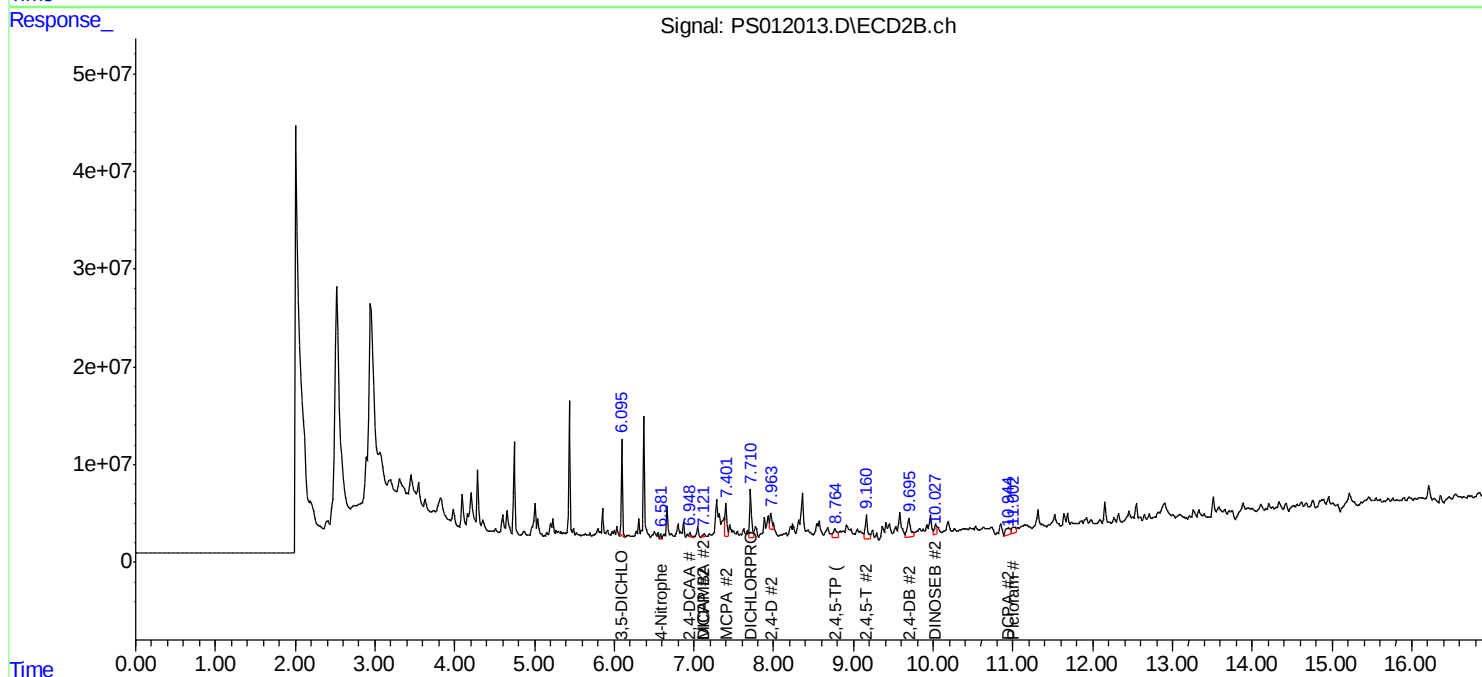
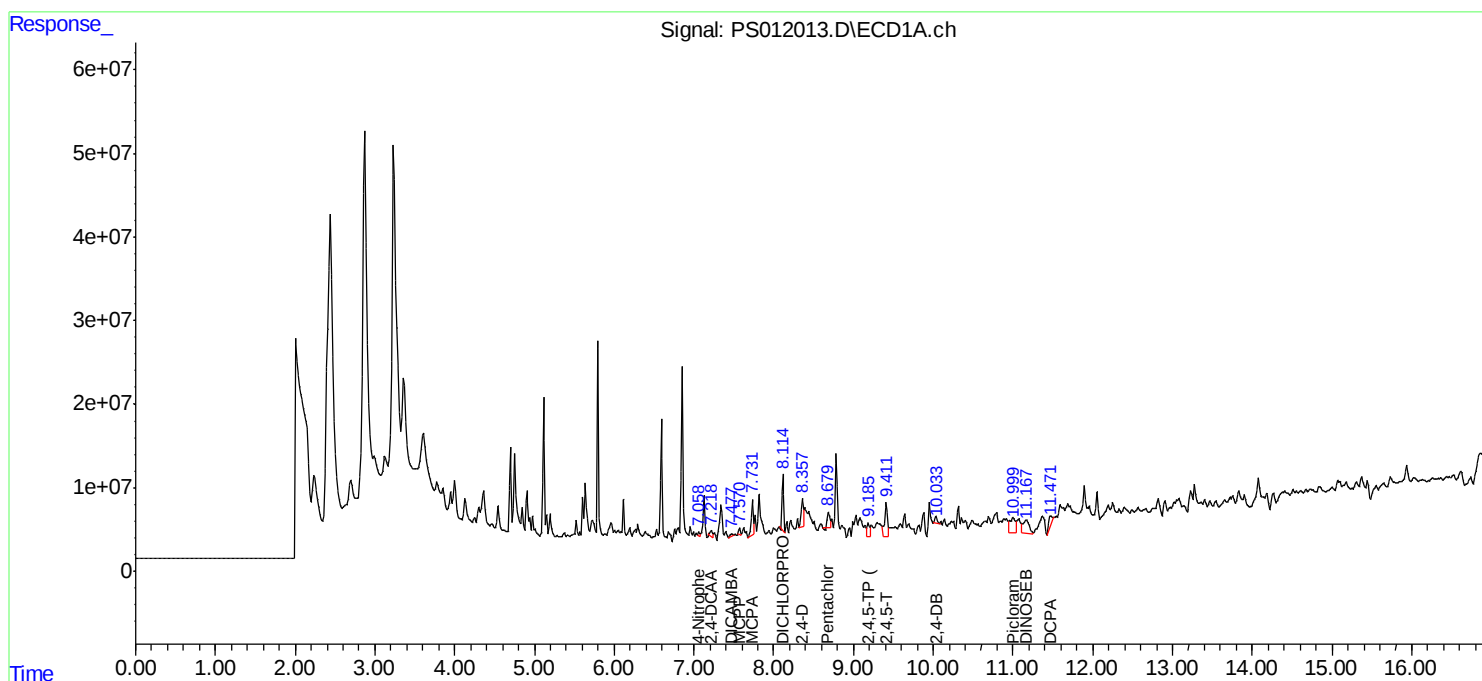
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

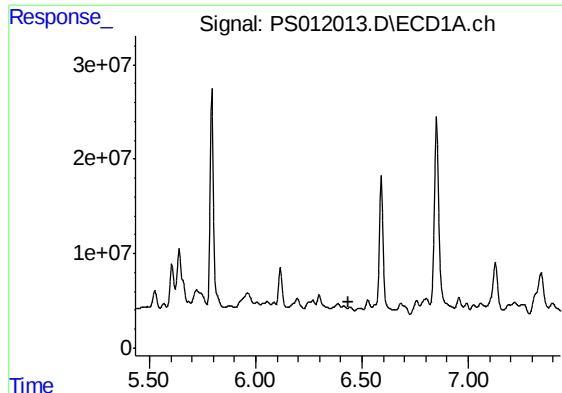
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 03:50:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 Response via : 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

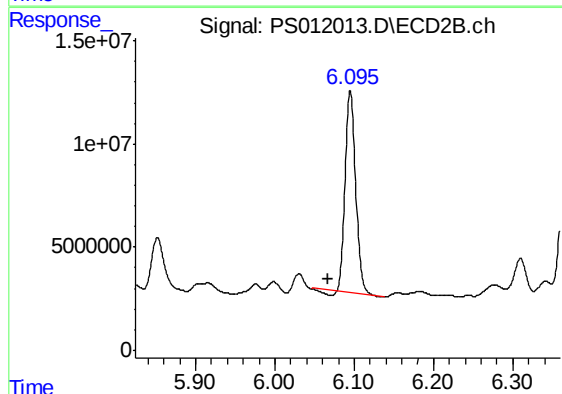




#2 3,5-DICHLOROBENZOIC ACID

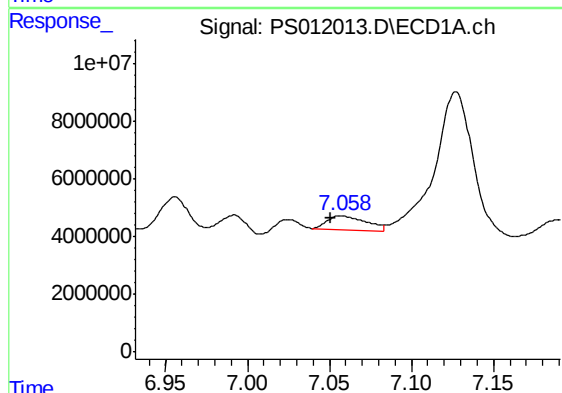
R.T.: 6.386 min
Delta R.T.: -0.049 min
Response: -10274369
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



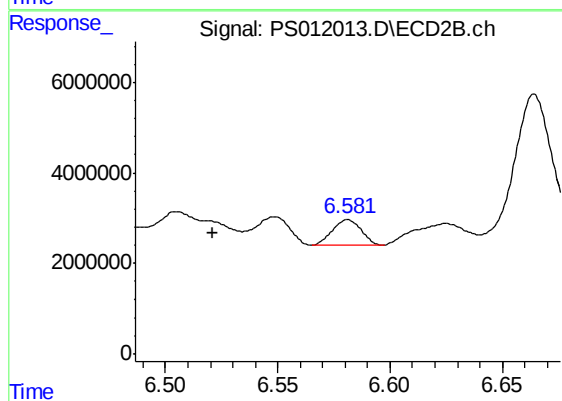
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 90913974
Conc: 110.52 ng/ml



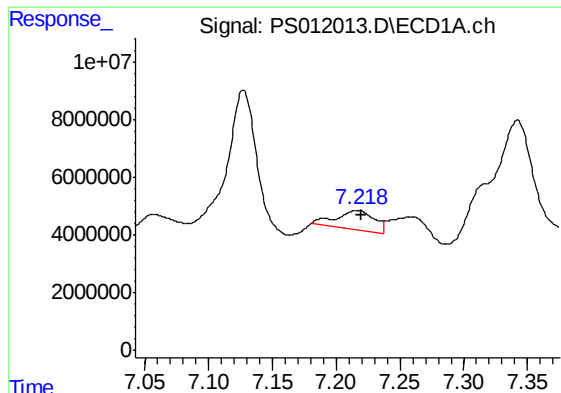
#3 4-Nitrophenol

R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 8521004
Conc: 14.47 ng/ml



#3 4-Nitrophenol

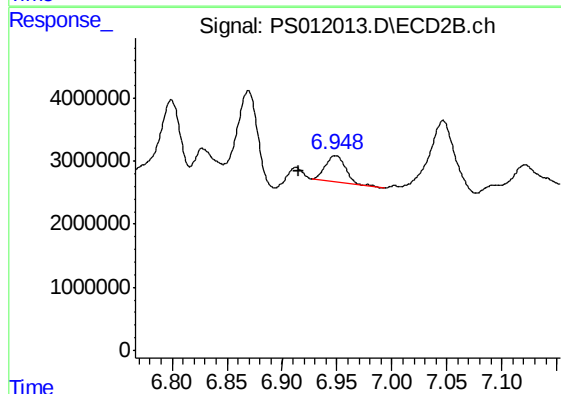
R.T.: 6.581 min
Delta R.T.: 0.060 min
Response: 5154230
Conc: 14.14 ng/ml



#4 2,4-DCAA

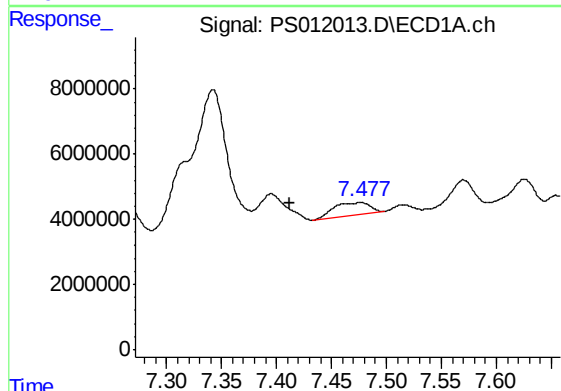
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 13815089
Conc: 12.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



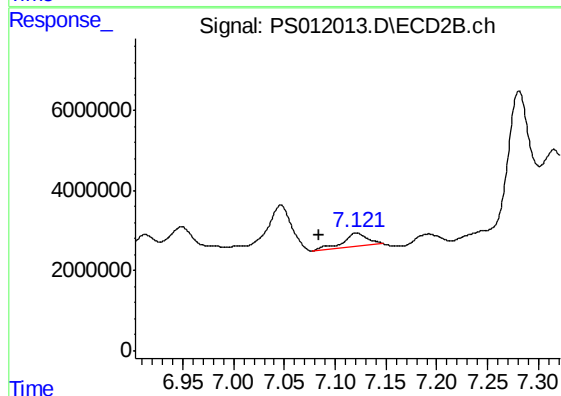
#4 2,4-DCAA

R.T.: 6.949 min
Delta R.T.: 0.034 min
Response: 5466606
Conc: 10.22 ng/ml



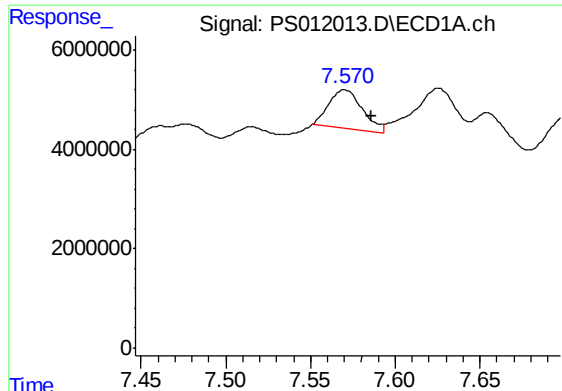
#5 DICAMBA

R.T.: 7.477 min
Delta R.T.: 0.065 min
Response: 9004054
Conc: 2.20 ng/ml



#5 DICAMBA

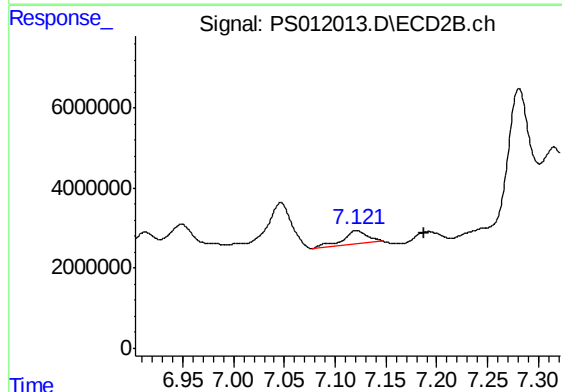
R.T.: 7.121 min
Delta R.T.: 0.037 min
Response: 5102202
Conc: 2.36 ng/ml



#6 MCPP

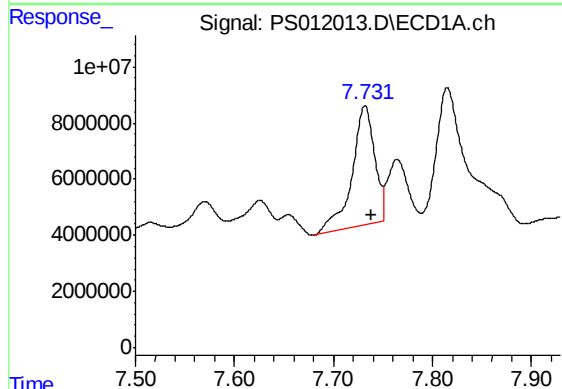
R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 10774029
Conc: 3.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



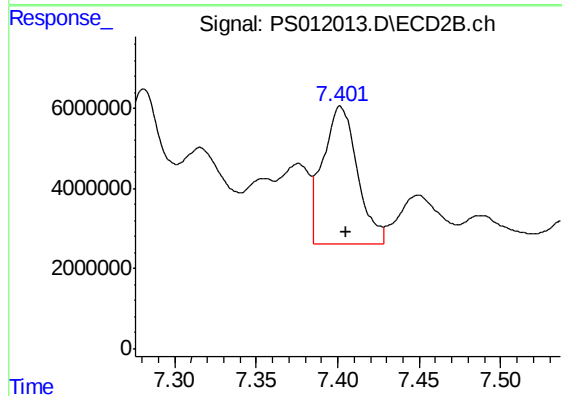
#6 MCPP

R.T.: 7.121 min
Delta R.T.: -0.067 min
Response: 5102202
Conc: 2.89 ug/ml



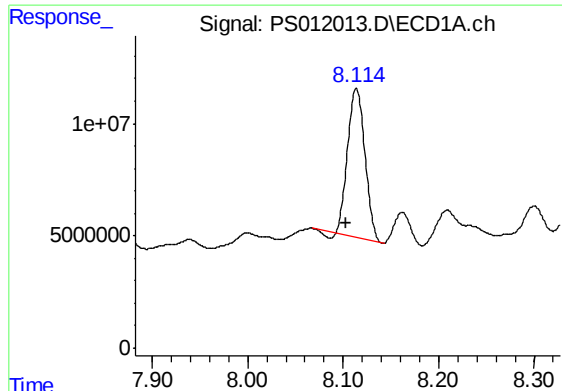
#7 MCPA

R.T.: 7.732 min
Delta R.T.: -0.006 min
Response: 67945237
Conc: 14.94 ug/ml



#7 MCPA

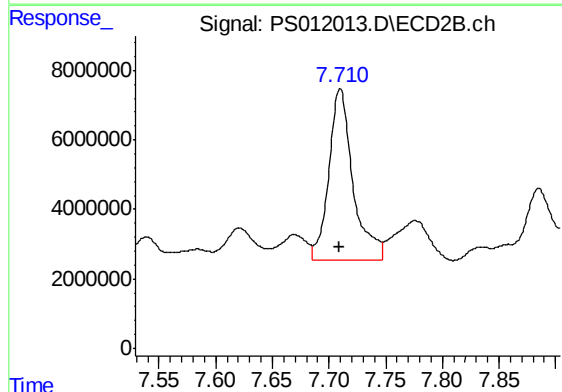
R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 51098676
Conc: 18.65 ug/ml



#8 DICHLORPROP

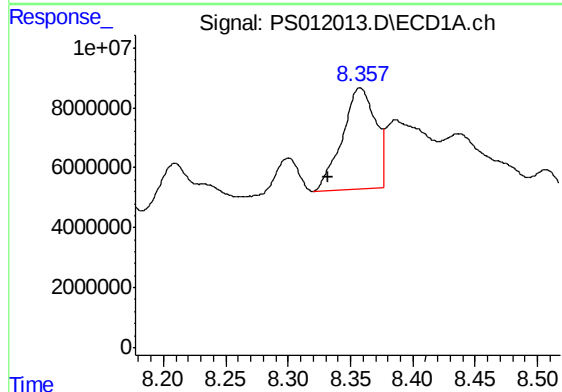
R.T.: 8.114 min
Delta R.T.: 0.012 min
Response: 83206835
Conc: 82.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



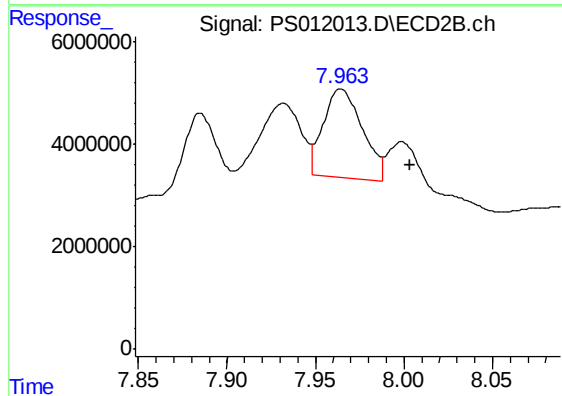
#8 DICHLORPROP

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 73031838
Conc: 129.34 ng/ml



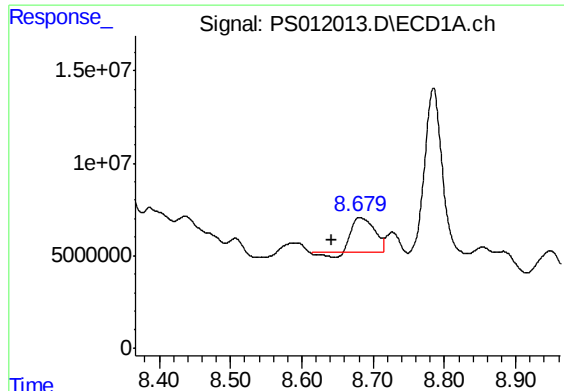
#9 2,4-D

R.T.: 8.358 min
Delta R.T.: 0.026 min
Response: 62604211
Conc: 55.45 ng/ml



#9 2,4-D

R.T.: 7.964 min
Delta R.T.: -0.039 min
Response: 26651666
Conc: 36.28 ng/ml



#10 Pentachlorophenol

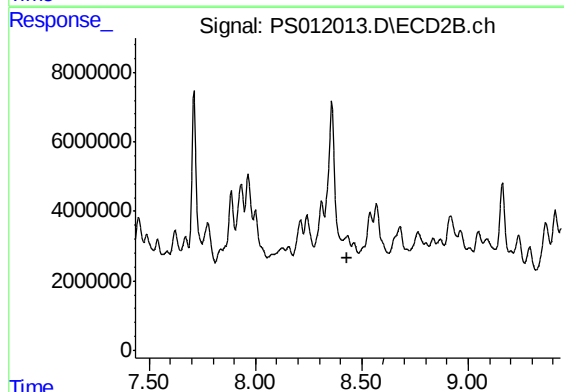
R.T.: 8.682 min

Delta R.T.: 0.039 min

Response: 40200246

Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



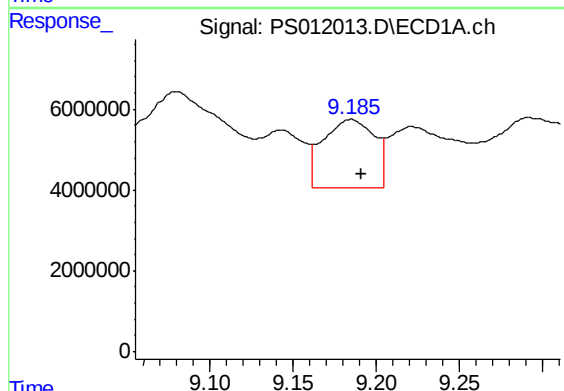
#10 Pentachlorophenol

R.T.: 0.000 min

Exp R.T. : 8.434 min

Response: 0

Conc: N.D.



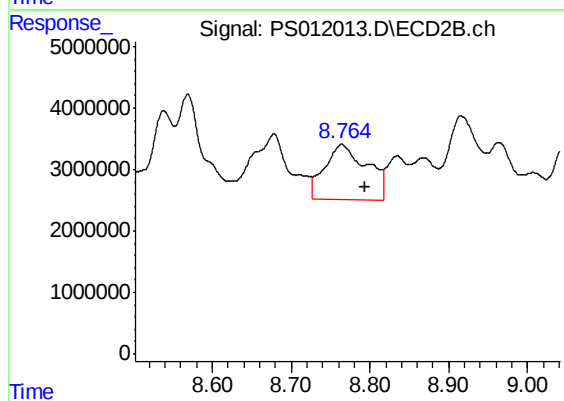
#11 2,4,5-TP (SILVEX)

R.T.: 9.185 min

Delta R.T.: -0.007 min

Response: 35875924

Conc: 6.17 ng/ml



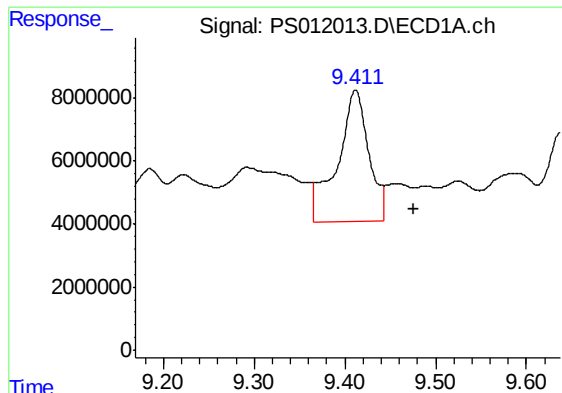
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min

Delta R.T.: -0.029 min

Response: 33644664

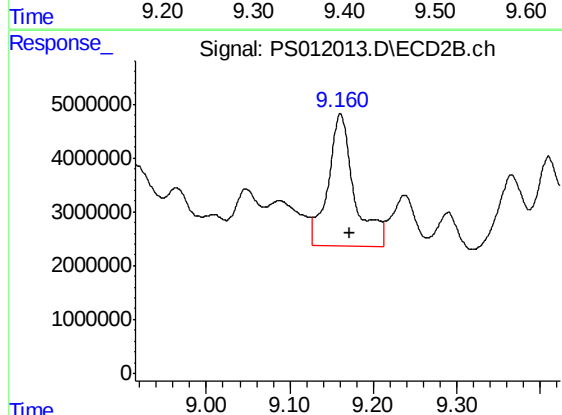
Conc: 11.51 ng/ml



#12 2,4,5-T

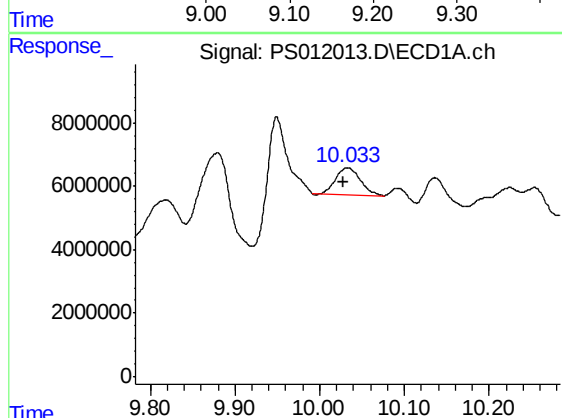
R.T.: 9.412 min
Delta R.T.: -0.064 min
Response: 101222285
Conc: 17.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



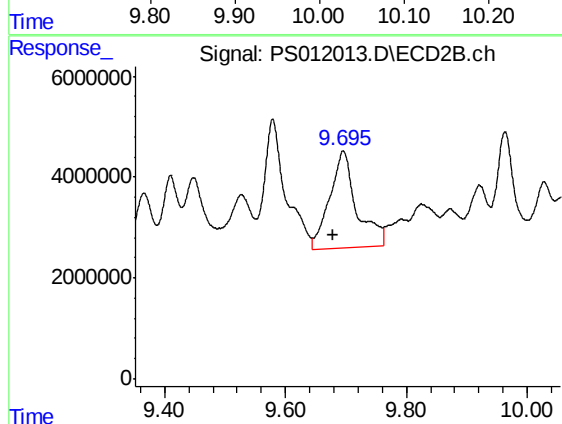
#12 2,4,5-T

R.T.: 9.161 min
Delta R.T.: -0.011 min
Response: 53937701
Conc: 18.22 ng/ml



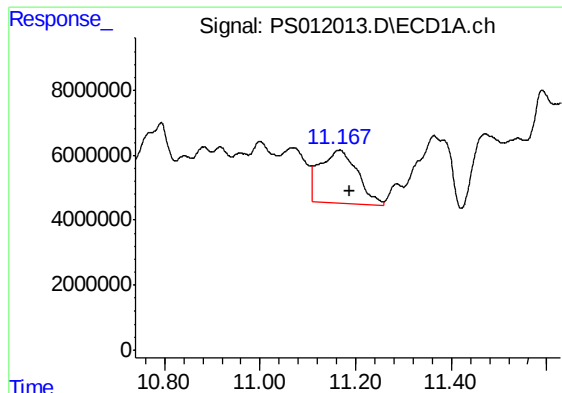
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.005 min
Response: 16524435
Conc: 20.80 ng/ml



#13 2,4-DB

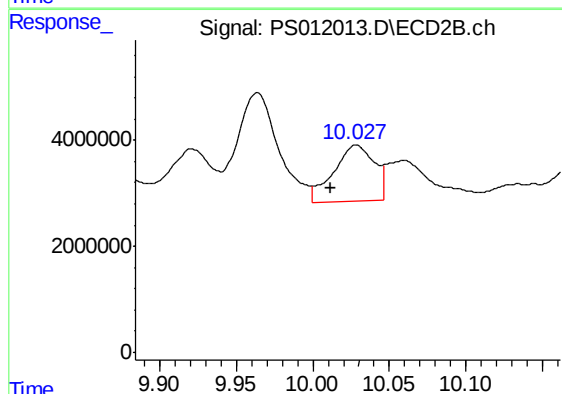
R.T.: 9.696 min
Delta R.T.: 0.017 min
Response: 59606538
Conc: 142.52 ng/ml



#14 DINOSEB

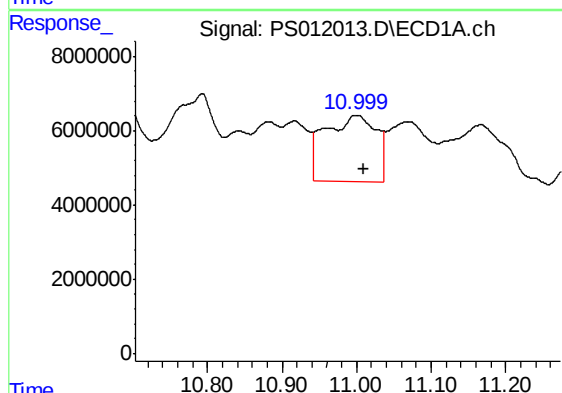
R.T.: 11.165 min
Delta R.T.: -0.023 min
Response: 88627193
Conc: 18.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



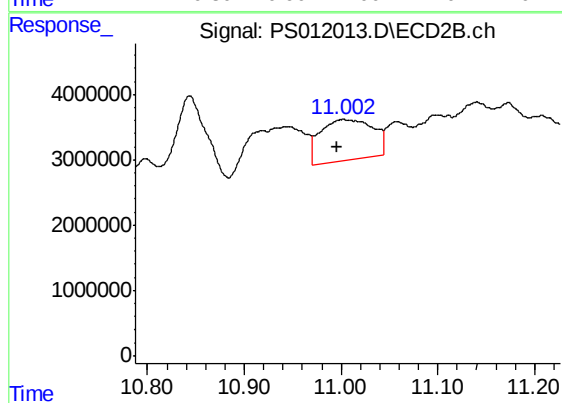
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 19711216
Conc: 9.27 ng/ml



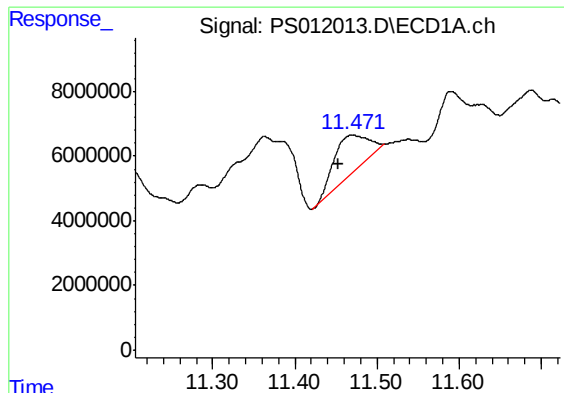
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.009 min
Response: 85442722
Conc: 10.93 ng/ml



#15 Picloram

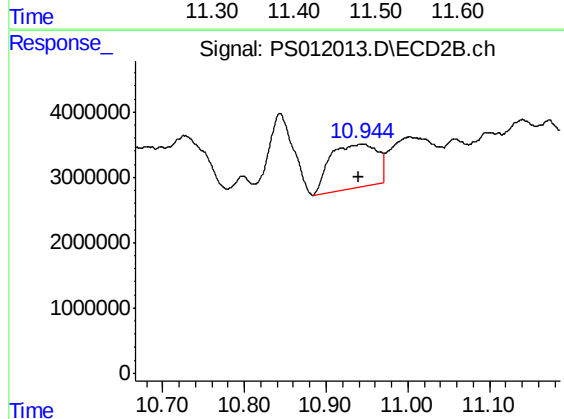
R.T.: 11.002 min
Delta R.T.: 0.007 min
Response: 23293347
Conc: 5.14 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.018 min
Response: 33626461
Conc: 4.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



#16 DCPA

R.T.: 10.944 min
Delta R.T.: 0.004 min
Response: 26949486
Conc: 7.33 ng/ml