

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 15:53
 Operator : DD\AJ
 Sample : L3548-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 16:21:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 x 0.5 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	7.223	6.918	255.4E6	157.4E6	263.164	279.620
Target Compounds							
1) T	Dalapon	2.990	2.587	13775845	22546630	11.448	29.370 #
2) T	3,5-DICHL...	0.000	6.098	0	76312678	N.D.	90.865
3) T	4-Nitroph...	7.111	6.576	30563038	11454787	69.329	34.936 #
5) T	DICAMBA	7.400	7.051	6045485	5582276	1.560	2.438 #
6) T	MCPD	7.628	7.220	15027653	4356863	4.963	2.283 #
7) T	MCPA	7.696	7.466	157.0E6	132.6E6	36.824	46.002
8) T	DICHLORPROP	0.000	7.738	0	6393658	N.D.	10.622
9) T	2,4-D	0.000	7.980	0	2587156	N.D.	3.451
10) T	Pentachlo...	0.000	8.434	0	13102919	N.D.	1.880
11) T	2,4,5-TP ...	9.235	8.763	20450466	192.7E6	3.862	63.035 #
12) T	2,4,5-T	9.420	9.246	68504199	5054363	13.576	1.666 #
13) T	2,4-DB	10.070	9.621	-11392917	9128077	N.D.	21.352
14) T	DINOSEB	11.173	10.022	77239537	27971521	20.038	13.041 #
15) T	Picloram	10.985	11.040	363.1E6	2254431	57.550	<MDL #

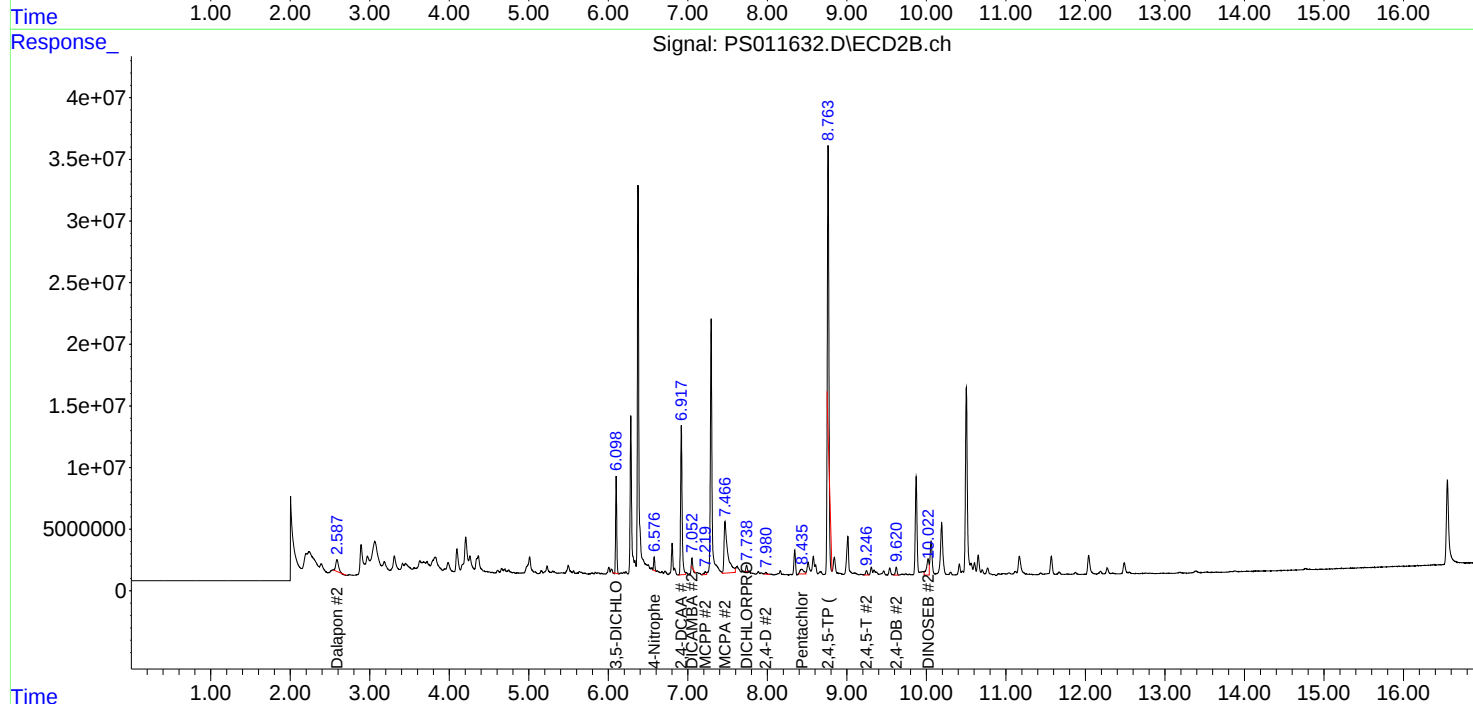
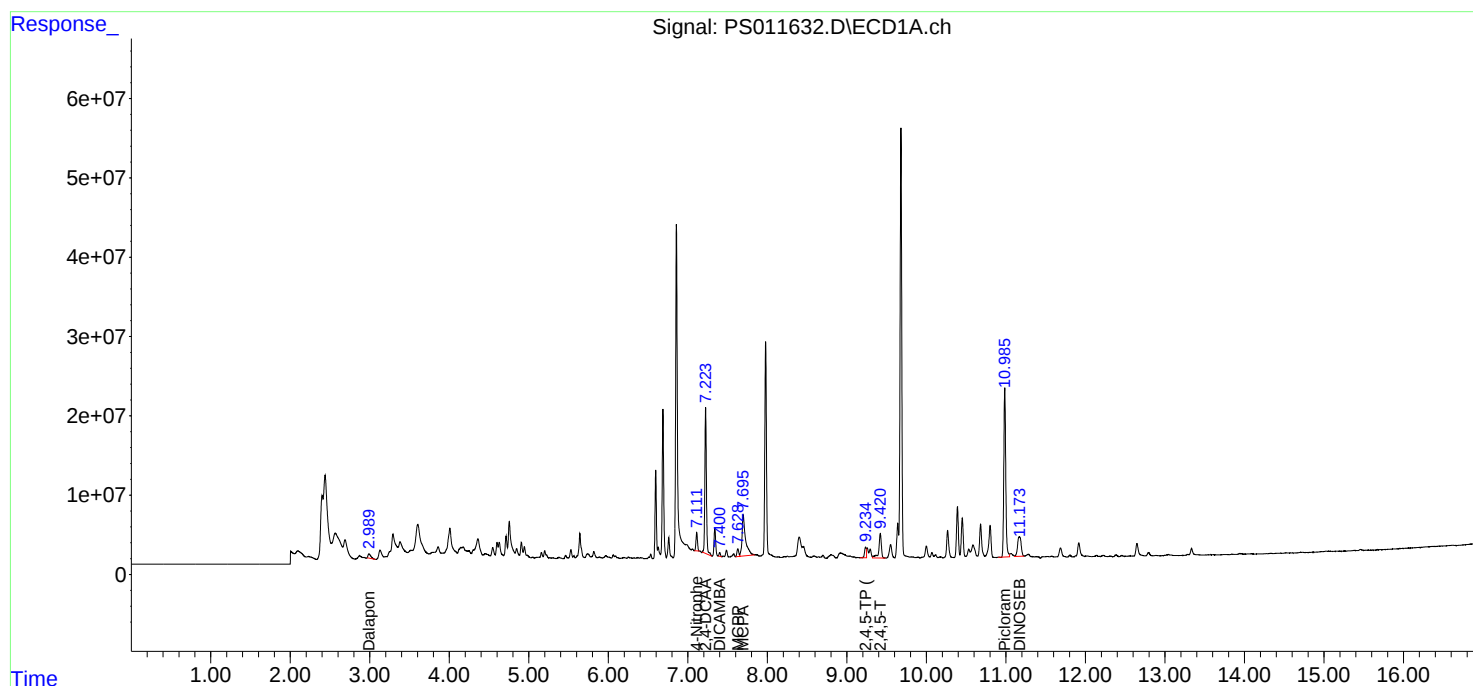
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

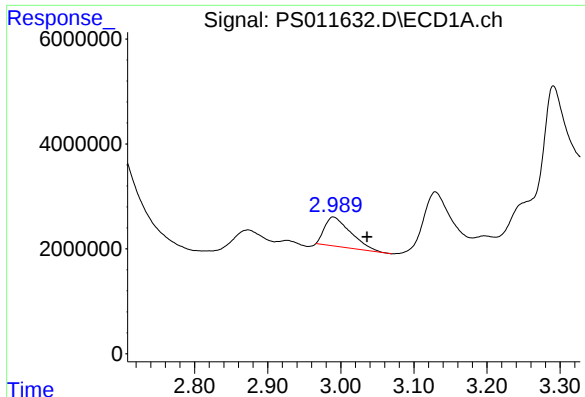
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
Data File : PS011632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2020 15:53
Operator : DD\AJ
Sample : L3548-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CRT-019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 16:21:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

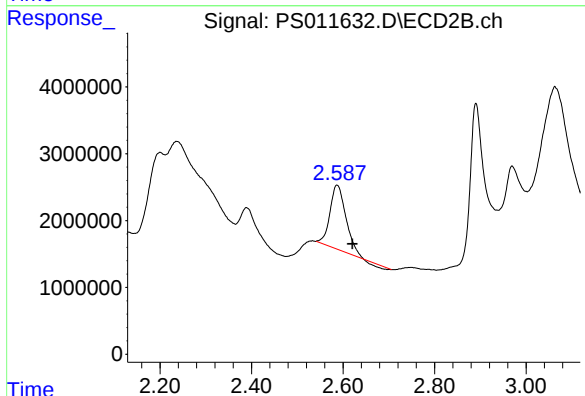




#1 Dalapon

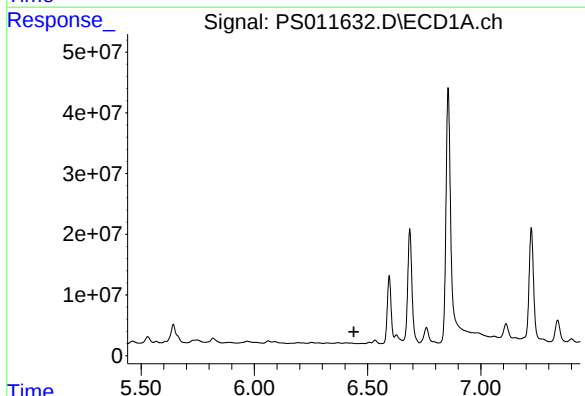
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 13775845
Conc: 11.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-019



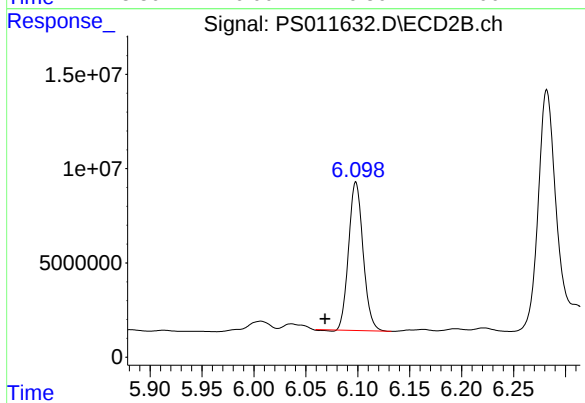
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 22546630
Conc: 29.37 ng/ml



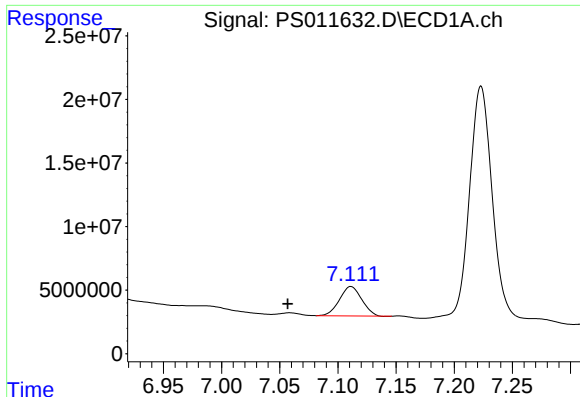
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

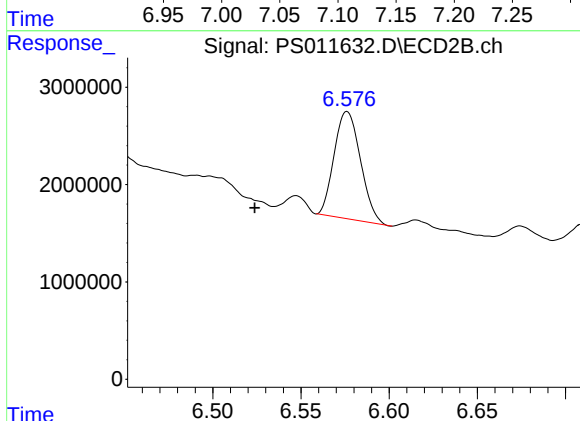
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 76312678
Conc: 90.87 ng/ml



#3 4-Nitrophenol

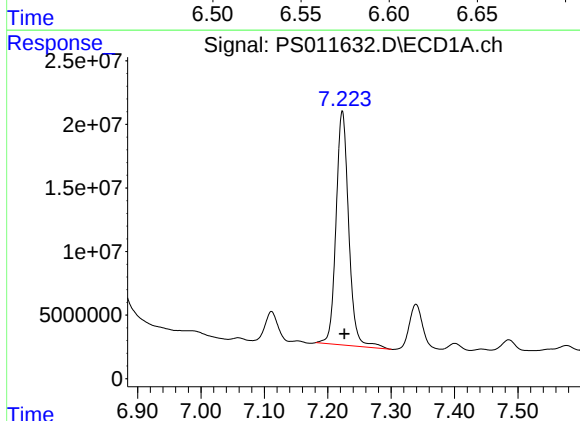
R.T.: 7.111 min
Delta R.T.: 0.055 min
Response: 30563038
Conc: 69.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-019



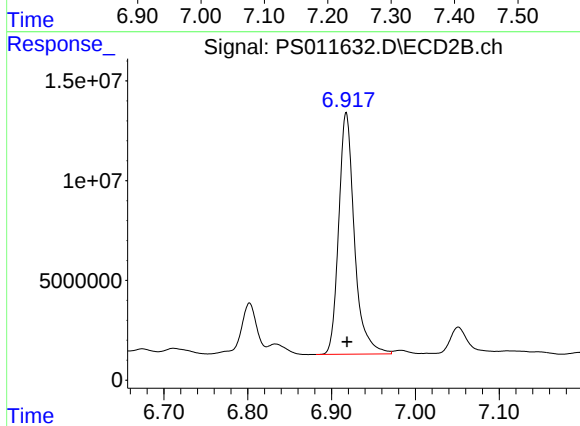
#3 4-Nitrophenol

R.T.: 6.576 min
Delta R.T.: 0.052 min
Response: 11454787
Conc: 34.94 ng/ml



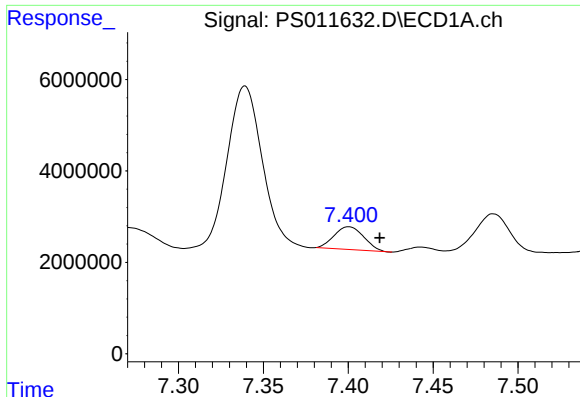
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 255357596
Conc: 263.16 ng/ml



#4 2,4-DCAA

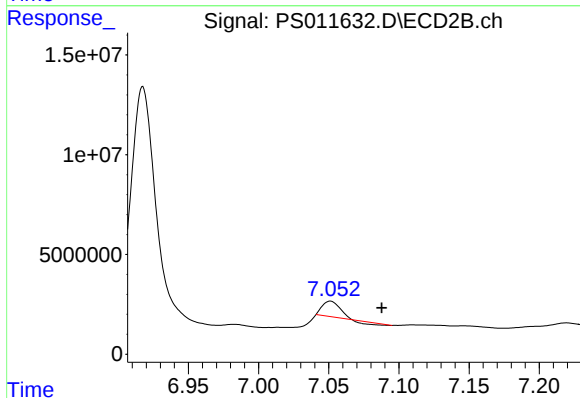
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 157432404
Conc: 279.62 ng/ml



#5 DICAMBA

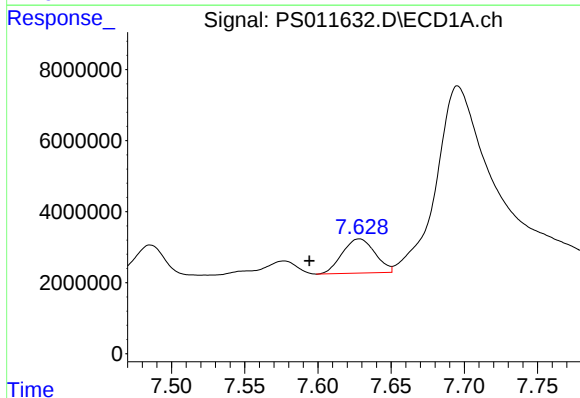
R.T.: 7.400 min
Delta R.T.: -0.018 min
Response: 6045485
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-019



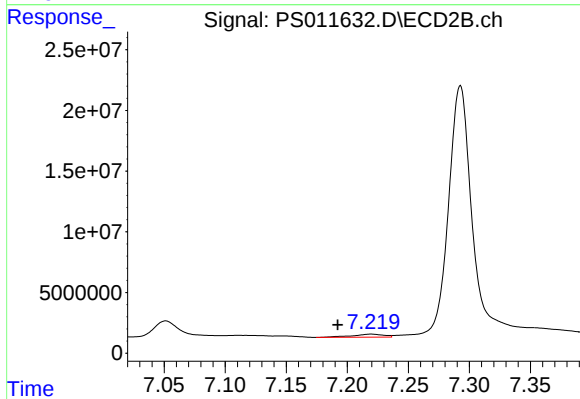
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 5582276
Conc: 2.44 ng/ml



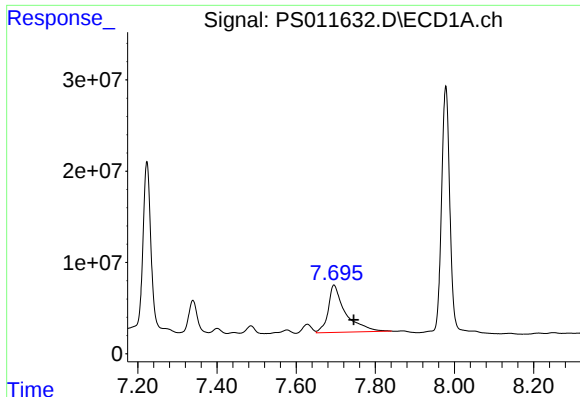
#6 MCP

R.T.: 7.628 min
Delta R.T.: 0.034 min
Response: 15027653
Conc: 4.96 ug/ml



#6 MCP

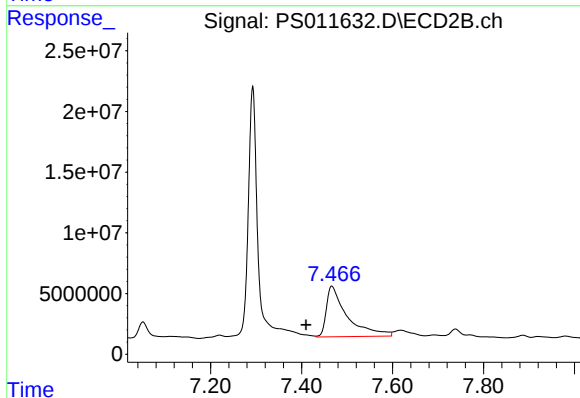
R.T.: 7.220 min
Delta R.T.: 0.027 min
Response: 4356863
Conc: 2.28 ug/ml



#7 MCPA

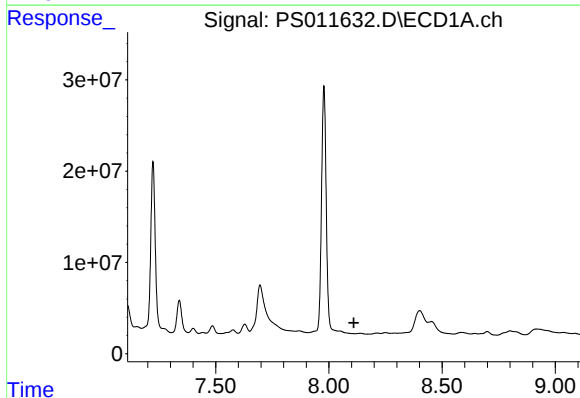
R.T.: 7.696 min
Delta R.T.: -0.050 min
Response: 157044855
Conc: 36.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-019



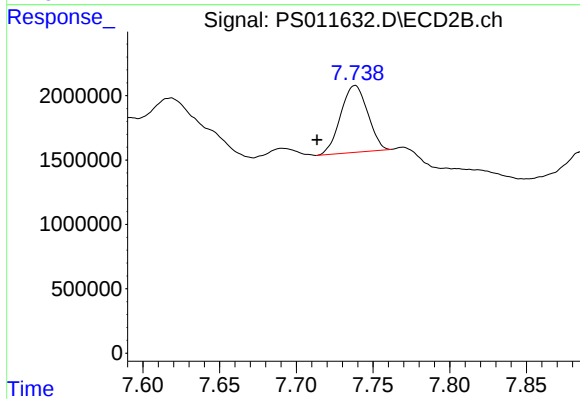
#7 MCPA

R.T.: 7.466 min
Delta R.T.: 0.056 min
Response: 132591276
Conc: 46.00 ug/ml



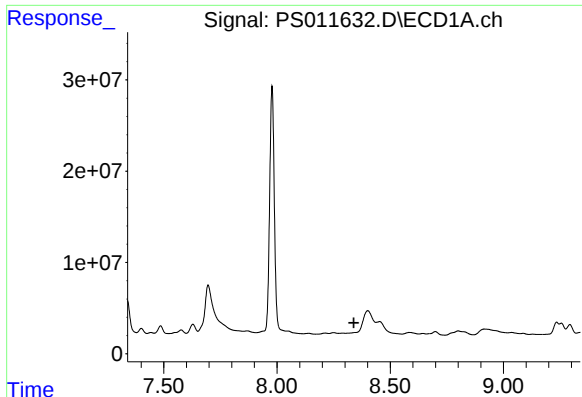
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

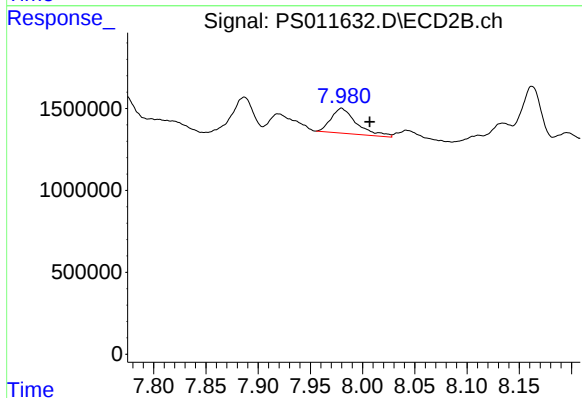
R.T.: 7.738 min
Delta R.T.: 0.025 min
Response: 6393658
Conc: 10.62 ng/ml



#9 2,4-D

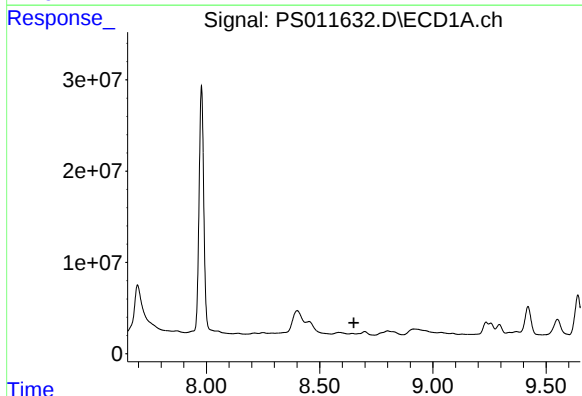
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-019



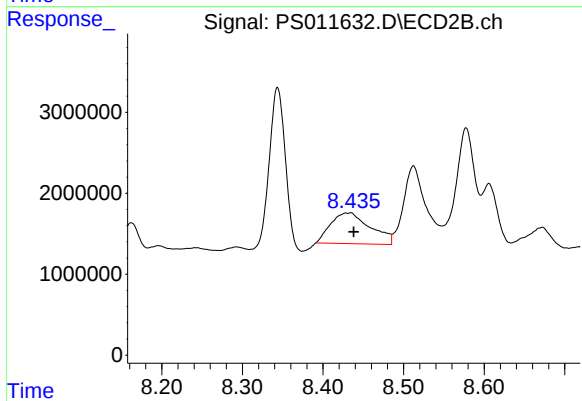
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 2587156
Conc: 3.45 ng/ml



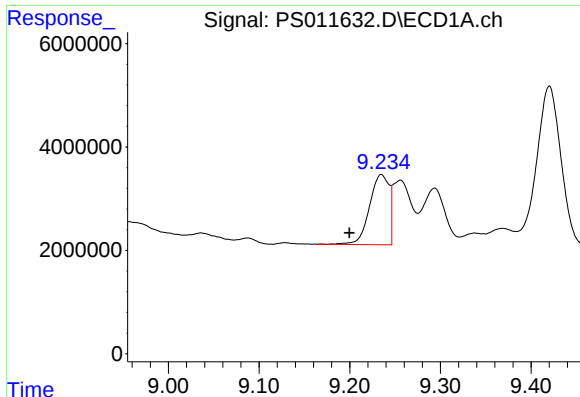
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

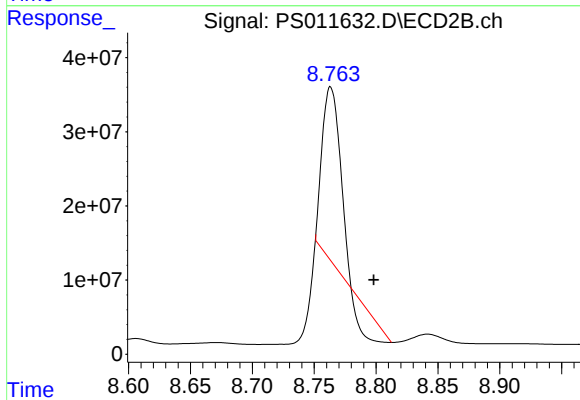
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 13102919
Conc: 1.88 ng/ml



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

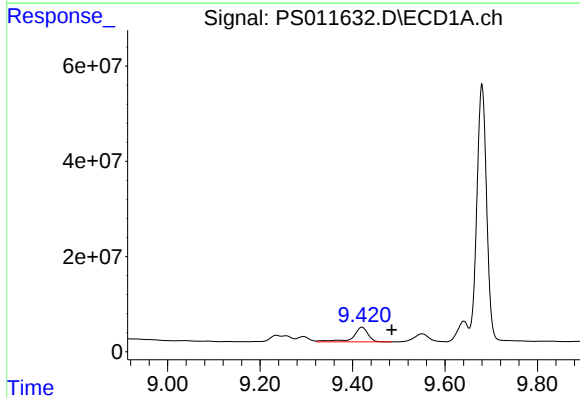
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 20450466
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-019



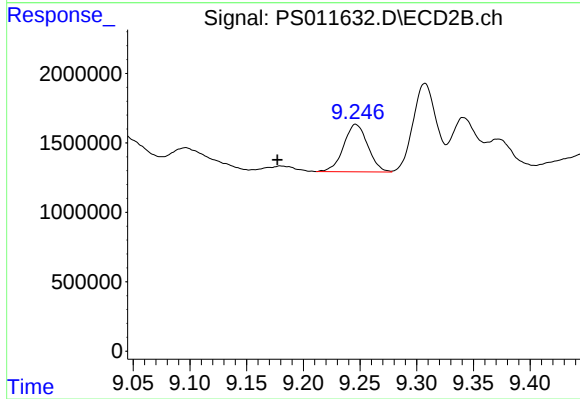
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 192715297
Conc: 63.04 ng/ml



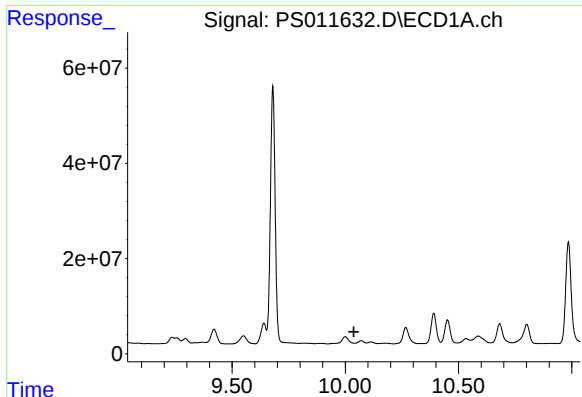
#12 2,4,5-T

R.T.: 9.420 min
Delta R.T.: -0.064 min
Response: 68504199
Conc: 13.58 ng/ml



#12 2,4,5-T

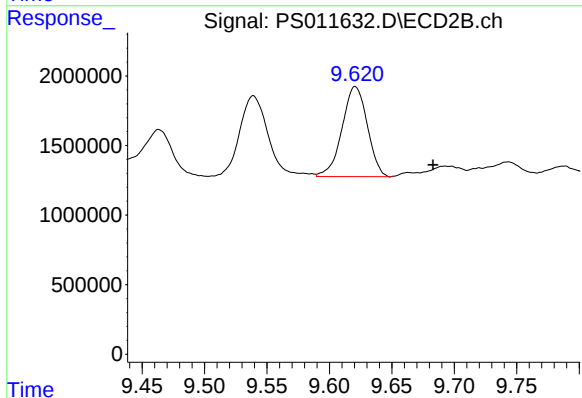
R.T.: 9.246 min
Delta R.T.: 0.069 min
Response: 5054363
Conc: 1.67 ng/ml



#13 2,4-DB

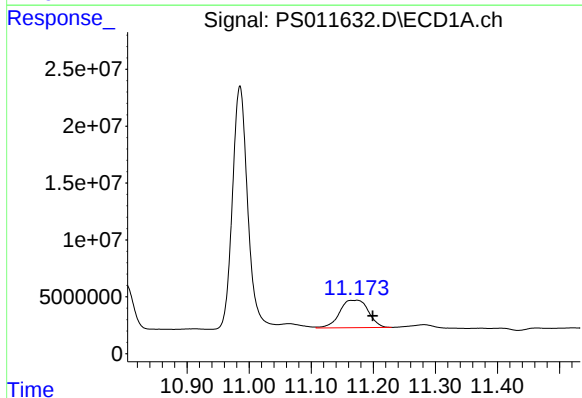
R.T.: 10.070 min
Delta R.T.: 0.032 min
Response: -11392917
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-019



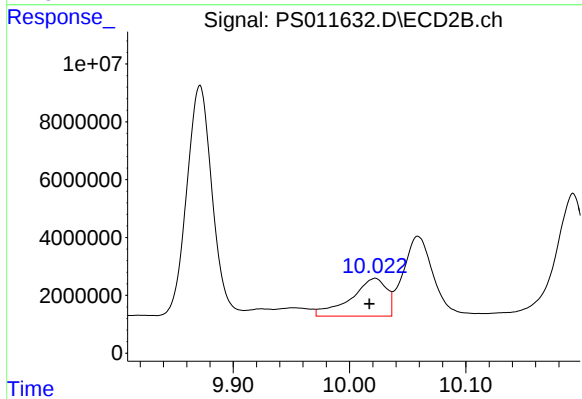
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.062 min
Response: 9128077
Conc: 21.35 ng/ml



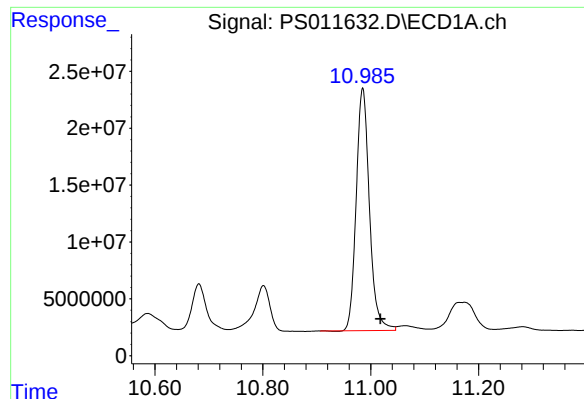
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: -0.026 min
Response: 77239537
Conc: 20.04 ng/ml



#14 DINOSEB

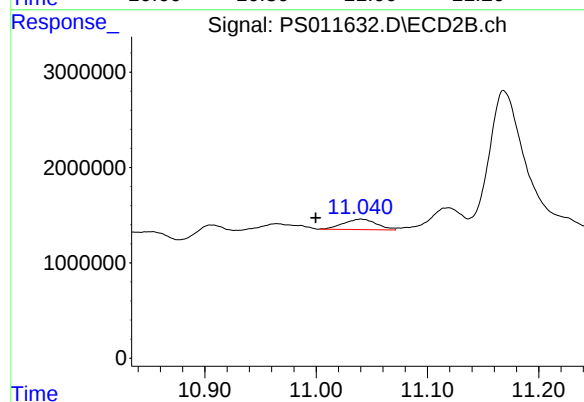
R.T.: 10.022 min
Delta R.T.: 0.005 min
Response: 27971521
Conc: 13.04 ng/ml



#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 363130152
Conc: 57.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-019



#15 Picloram

R.T.: 11.040 min
Delta R.T.: 0.041 min
Response: 2254431
Conc: N.D.