

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 17:36
 Operator : DD\AJ
 Sample : L4198-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 18:42:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.914	69333589	32411223	70.788	70.457
Target Compounds							
1) T	Dalapon	3.025	2.588	57501677	127.8E6	50.601	213.586 #
2) T	3,5-DICHL...	0.000	6.094	0	71294330	N.D.	99.998
3) T	4-Nitroph...	7.057	6.541	11134819	7538142	22.899	26.979
5) T	DICAMBA	7.402	7.080	17791196	7260864	4.612	3.808
6) T	MCPD	7.567	7.241	9004958	3305103	3.086	2.185 #
7) T	MCPA	7.704	7.372	22696633	48961562	5.442	20.424 #
8) T	DICHLORPROP	8.045	7.743	3833132	9886490	3.961	19.148 #
9) T	2,4-D	8.337	7.997	24991133	7746569	22.010	12.370 #
10) T	Pentachlo...	8.636	8.428	66889275	43730113	4.840	7.170 #
11) T	2,4,5-TP ...	9.183	8.759	9819192	31009256	1.771	11.753 #
12) T	2,4,5-T	9.475	9.168	8137169	13453876	1.448	5.232 #
13) T	2,4-DB	9.974	9.696	45714541	15609682	48.309	41.696
14) T	DINOSEB	11.177	10.010	65143018	25104470	14.348	13.106
15) T	Picloram	11.014	11.001	177.6E6	86526603	24.662	21.953
16) T	DCPA	11.446	10.931	1057.7E6	637.3E6	149.750	191.657 #

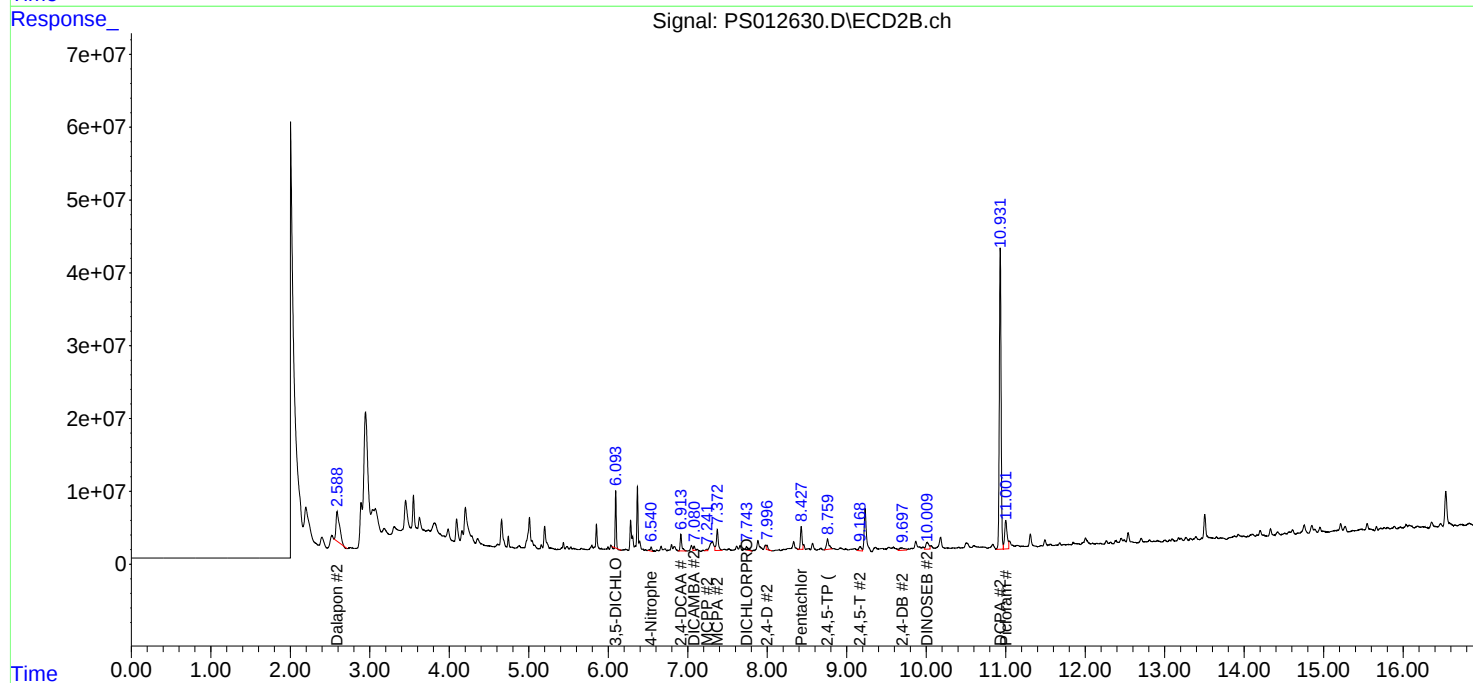
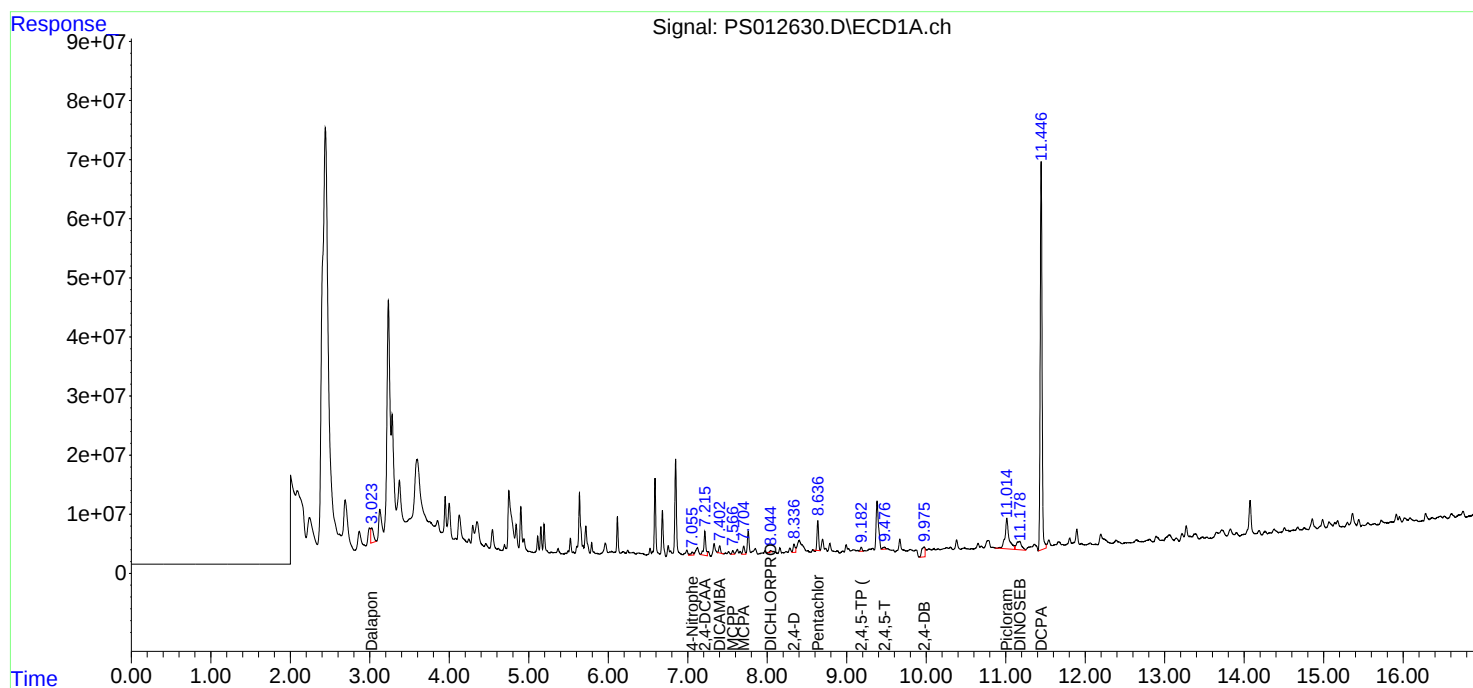
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

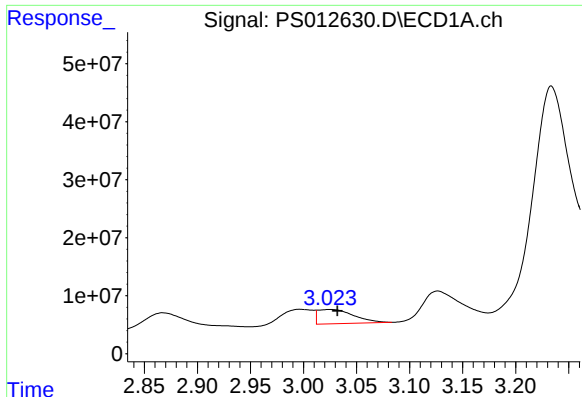
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
Data File : PS012630.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2020 17:36
Operator : DD\AJ
Sample : L4198-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 18:42:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

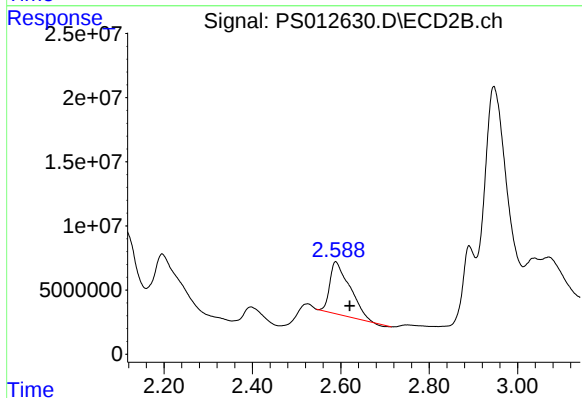




#1 Dalapon

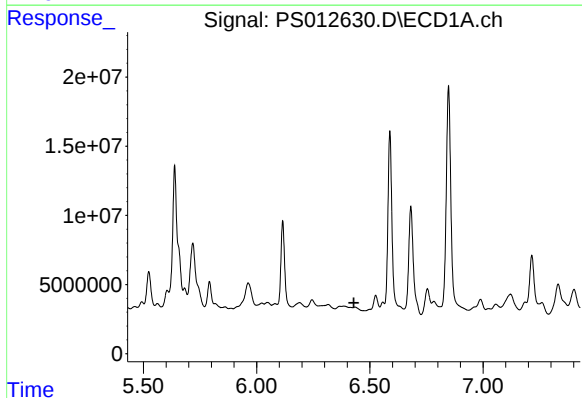
R.T.: 3.025 min
Delta R.T.: -0.007 min
Response: 57501677
Conc: 50.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



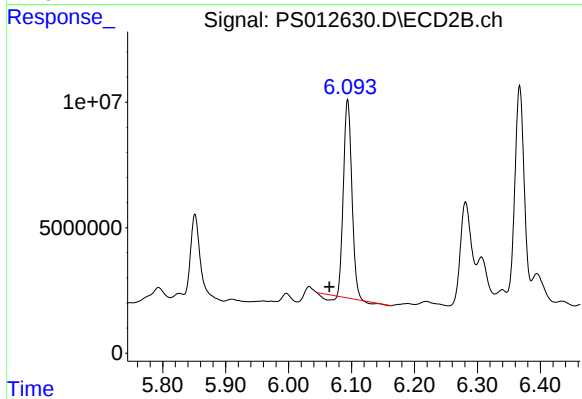
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.032 min
Response: 127765237
Conc: 213.59 ng/ml



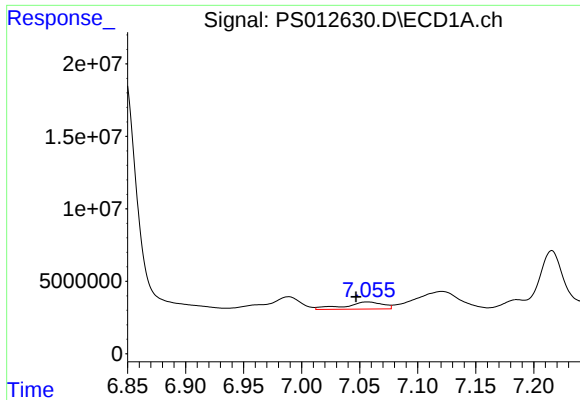
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

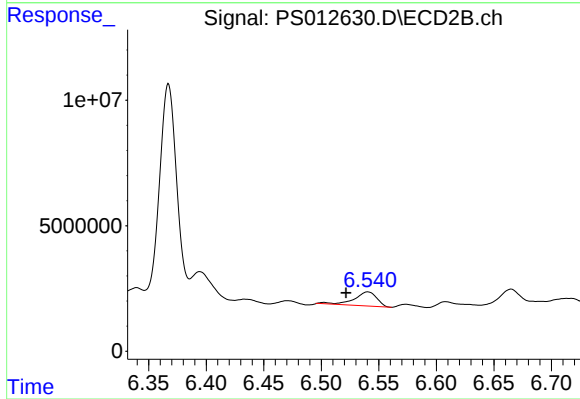
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 71294330
Conc: 100.00 ng/ml



#3 4-Nitrophenol

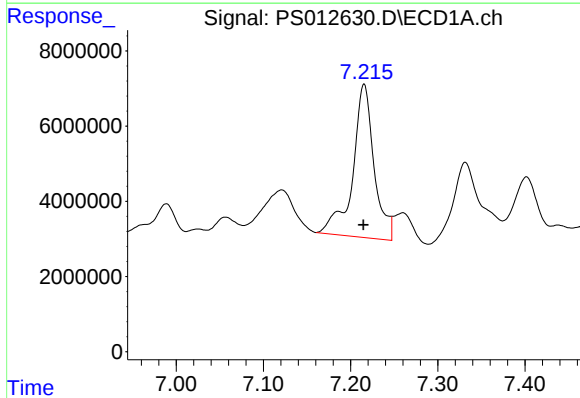
R.T.: 7.057 min
Delta R.T.: 0.010 min
Response: 11134819
Conc: 22.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



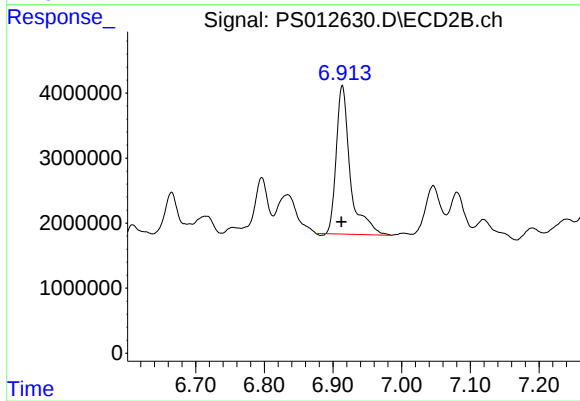
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 7538142
Conc: 26.98 ng/ml



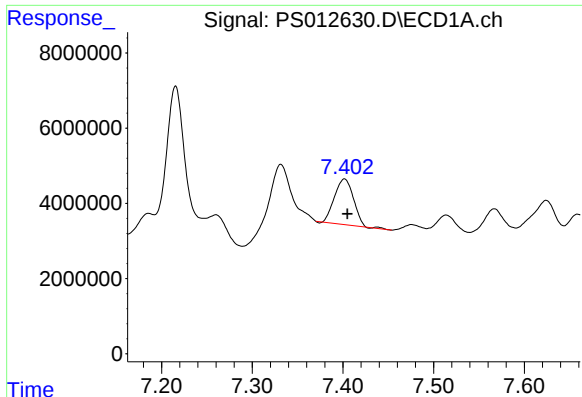
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 69333589
Conc: 70.79 ng/ml



#4 2,4-DCAA

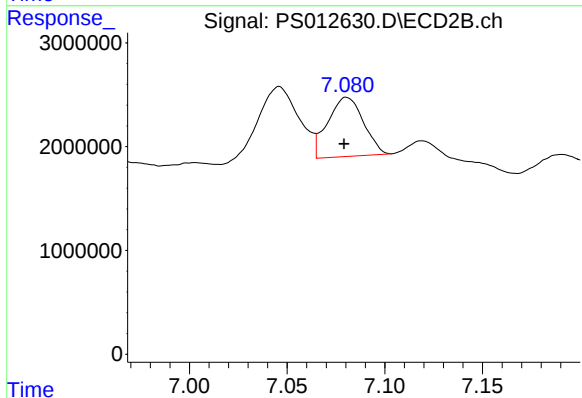
R.T.: 6.914 min
Delta R.T.: 0.001 min
Response: 32411223
Conc: 70.46 ng/ml



#5 DICAMBA

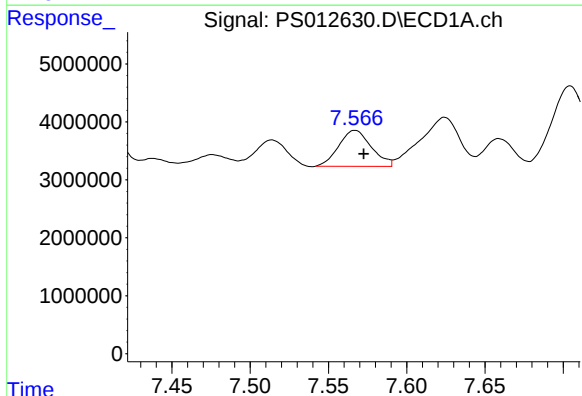
R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 17791196
Conc: 4.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



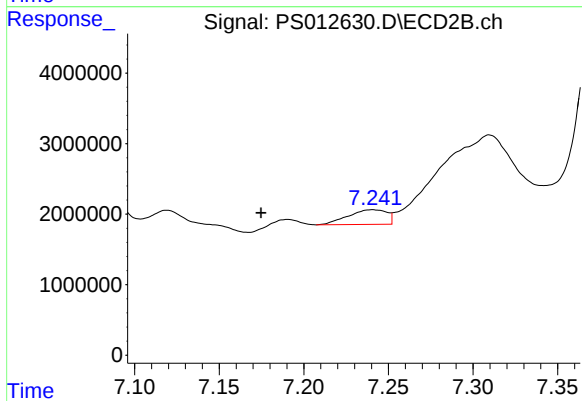
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.001 min
Response: 7260864
Conc: 3.81 ng/ml



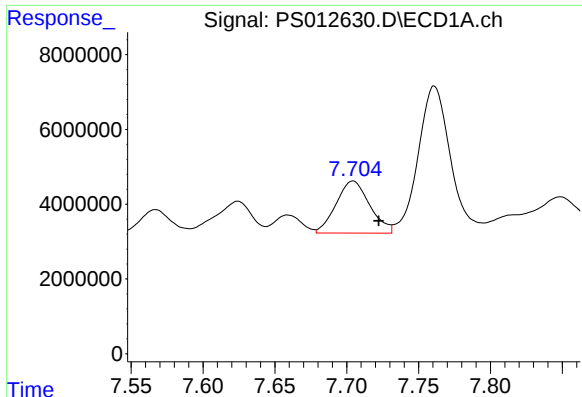
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.006 min
Response: 9004958
Conc: 3.09 ug/ml



#6 MCP

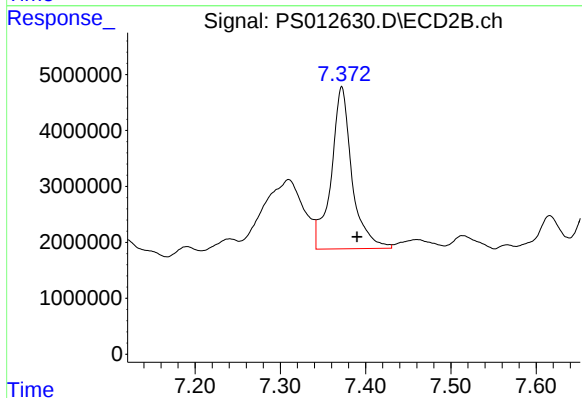
R.T.: 7.241 min
Delta R.T.: 0.066 min
Response: 3305103
Conc: 2.18 ug/ml



#7 MCPA

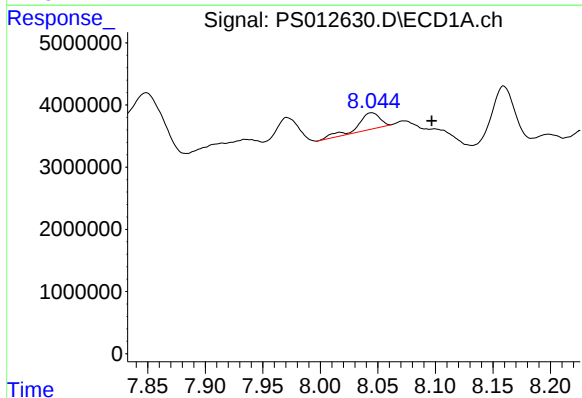
R.T.: 7.704 min
Delta R.T.: -0.018 min
Response: 22696633
Conc: 5.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



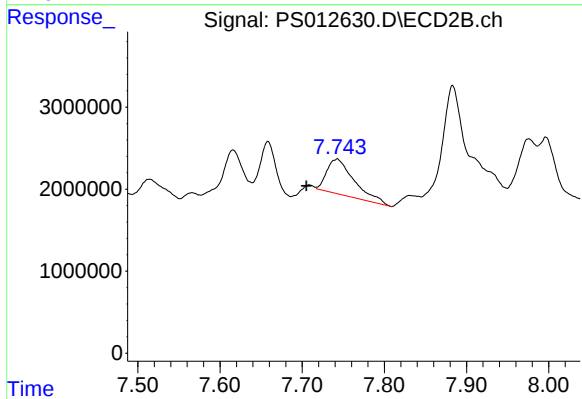
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 48961562
Conc: 20.42 ug/ml



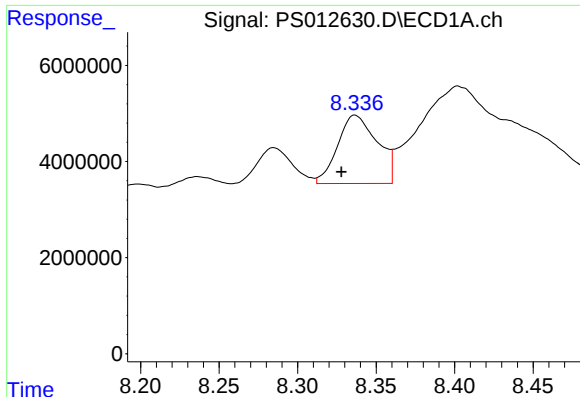
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 3833132
Conc: 3.96 ng/ml



#8 DICHLORPROP

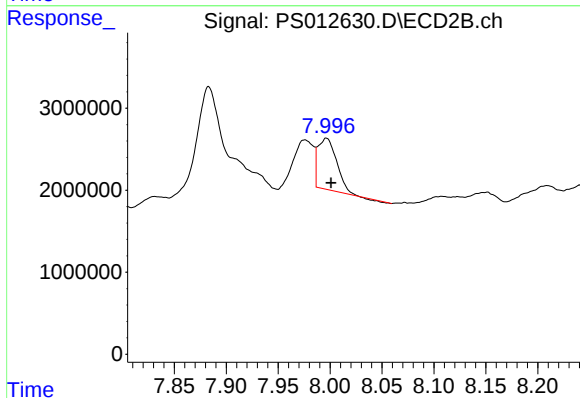
R.T.: 7.743 min
Delta R.T.: 0.038 min
Response: 9886490
Conc: 19.15 ng/ml



#9 2,4-D

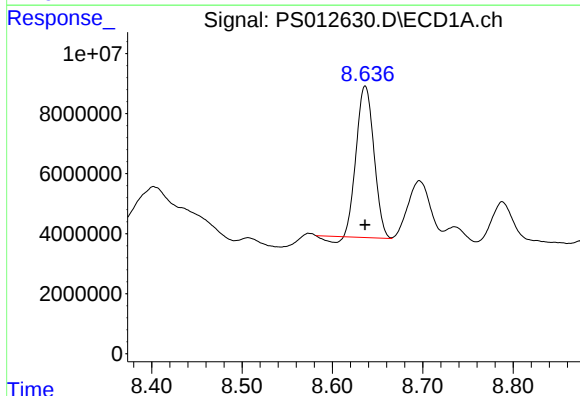
R.T.: 8.337 min
Delta R.T.: 0.009 min
Response: 24991133
Conc: 22.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



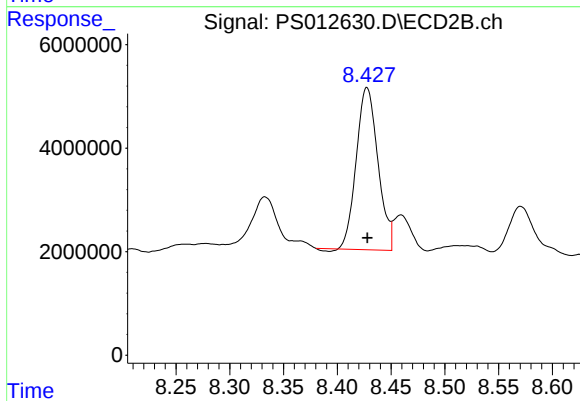
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.005 min
Response: 7746569
Conc: 12.37 ng/ml



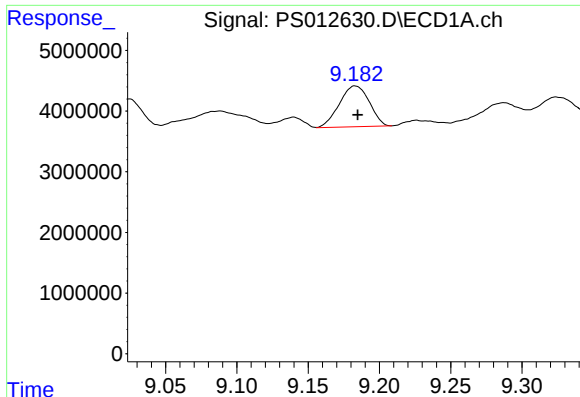
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 66889275
Conc: 4.84 ng/ml



#10 Pentachlorophenol

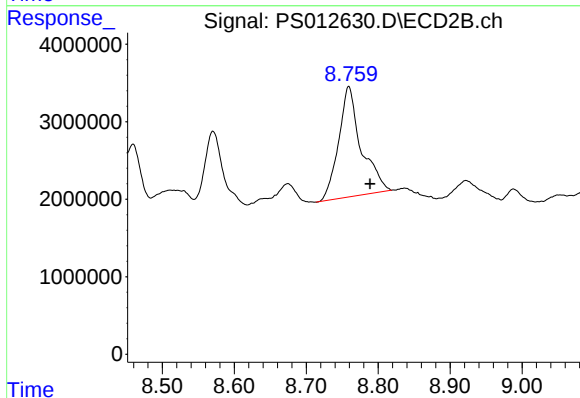
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 43730113
Conc: 7.17 ng/ml



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

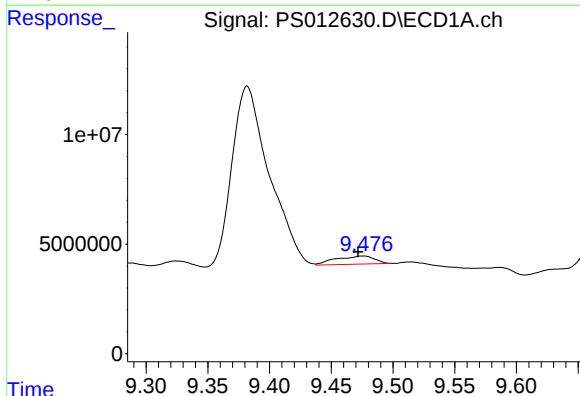
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 9819192
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



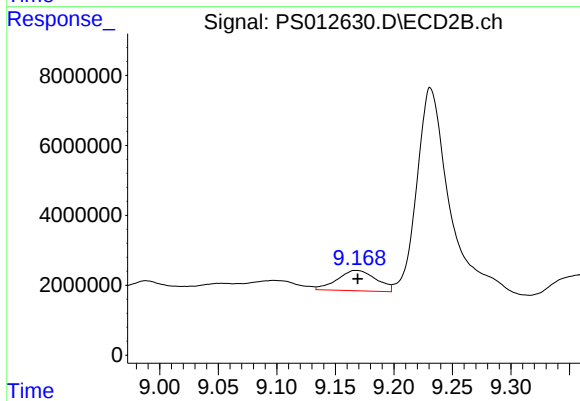
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.030 min
Response: 31009256
Conc: 11.75 ng/ml



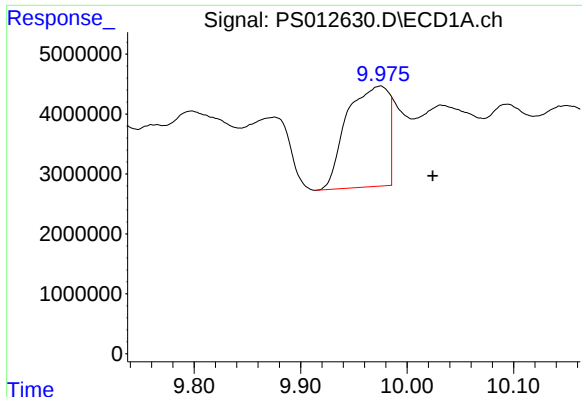
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.004 min
Response: 8137169
Conc: 1.45 ng/ml



#12 2,4,5-T

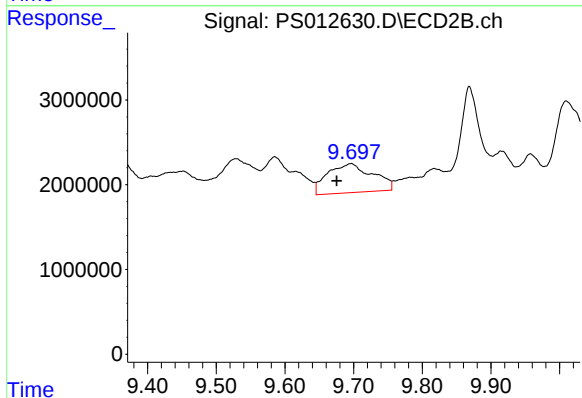
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 13453876
Conc: 5.23 ng/ml



#13 2,4-DB

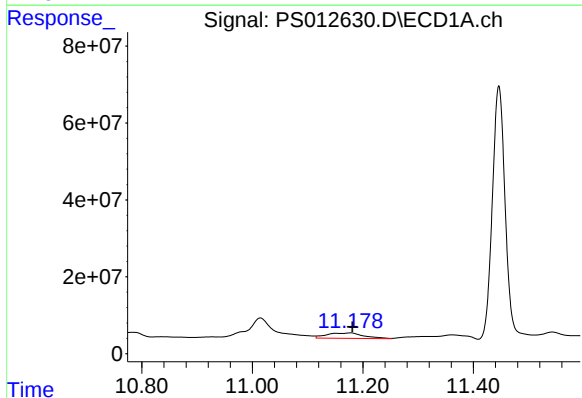
R.T.: 9.974 min
Delta R.T.: -0.049 min
Response: 45714541
Conc: 48.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



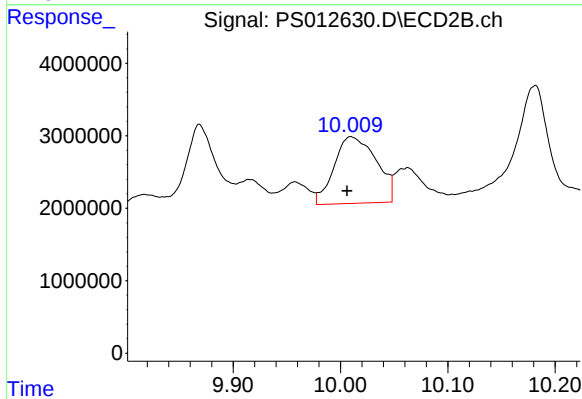
#13 2,4-DB

R.T.: 9.696 min
Delta R.T.: 0.021 min
Response: 15609682
Conc: 41.70 ng/ml



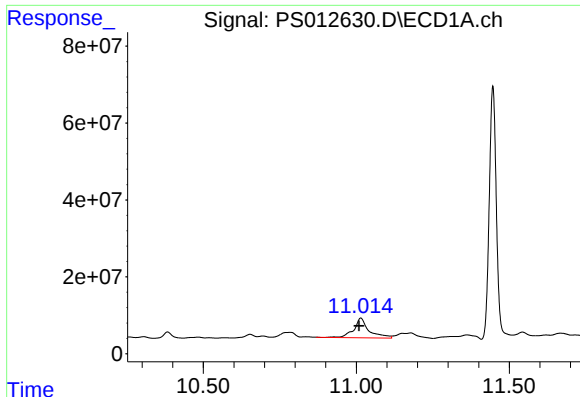
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 65143018
Conc: 14.35 ng/ml



#14 DINOSEB

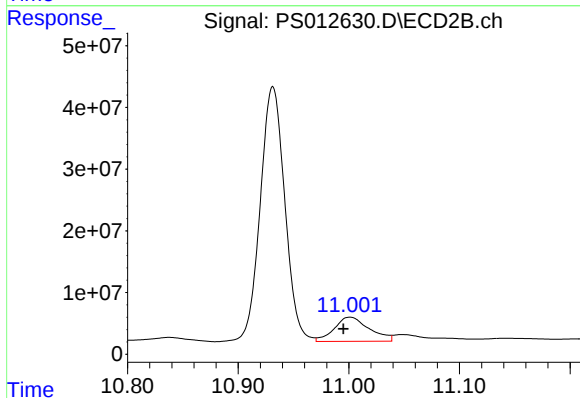
R.T.: 10.010 min
Delta R.T.: 0.003 min
Response: 25104470
Conc: 13.11 ng/ml



#15 Picloram

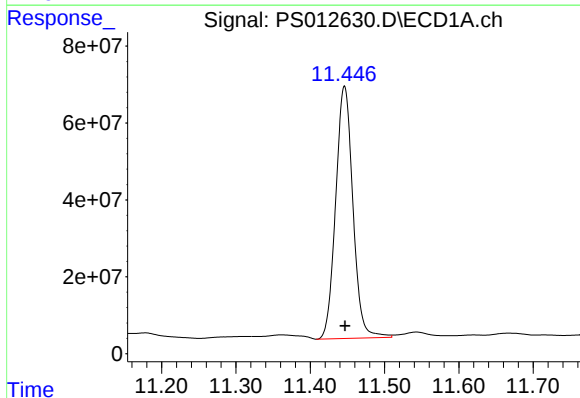
R.T.: 11.014 min
Delta R.T.: 0.006 min
Response: 177569115
Conc: 24.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



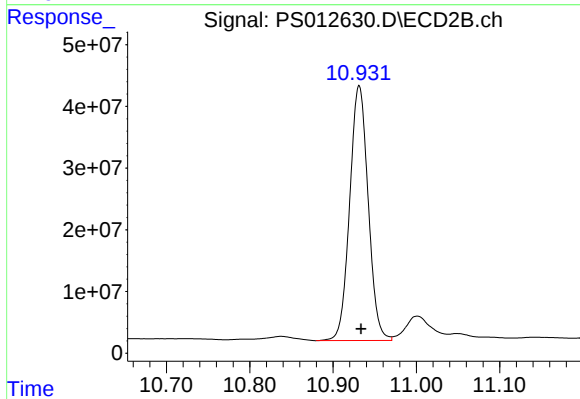
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.006 min
Response: 86526603
Conc: 21.95 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 1057717628
Conc: 149.75 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: -0.002 min
Response: 637340474
Conc: 191.66 ng/ml