

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 00:30
 Operator : DD\AJ
 Sample : L4230-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:16:36 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	7.213	6.910	102.5E6	45893438	104.648	99.765
Target Compounds							
2) T	3,5-DICHL...	0.000	6.093	0	66431479	N.D.	93.177
3) T	4-Nitroph...	6.988	0.000	10098973	0	20.769	N.D. #
5) T	DICAMBA	0.000	7.042	0	9384878	N.D.	4.921
6) T	MCP	7.568	7.117	13182283	3525659	4.518	2.331 #
7) T	MCPA	7.760	7.371	60947039	57689731	14.613	24.065 #
8) T	DICHLORPROP	0.000	7.729	0	10283544	N.D.	19.917
9) T	2,4-D	8.334	7.995	44243545	16587112	38.967	26.487 #
10) T	Pentachlo...	8.698	8.458	66632833	26897039	4.822	4.410
11) T	2,4,5-TP ...	9.170	8.755	17444939	24897119	3.146	9.436 #
12) T	2,4,5-T	9.517	9.156	41043529	15519450	7.302	6.036
13) T	2,4-DB	10.010	9.658	8847633	11717928	9.350	31.300 #
14) T	DINOSEB	11.146	10.020	37822860	27130909	8.331	14.164 #
15) T	Picloram	10.973	11.012	52709299	15893534	7.321	4.032 #
16) T	DCPA	11.437	10.942	52912960	7947523	7.491	2.390 #

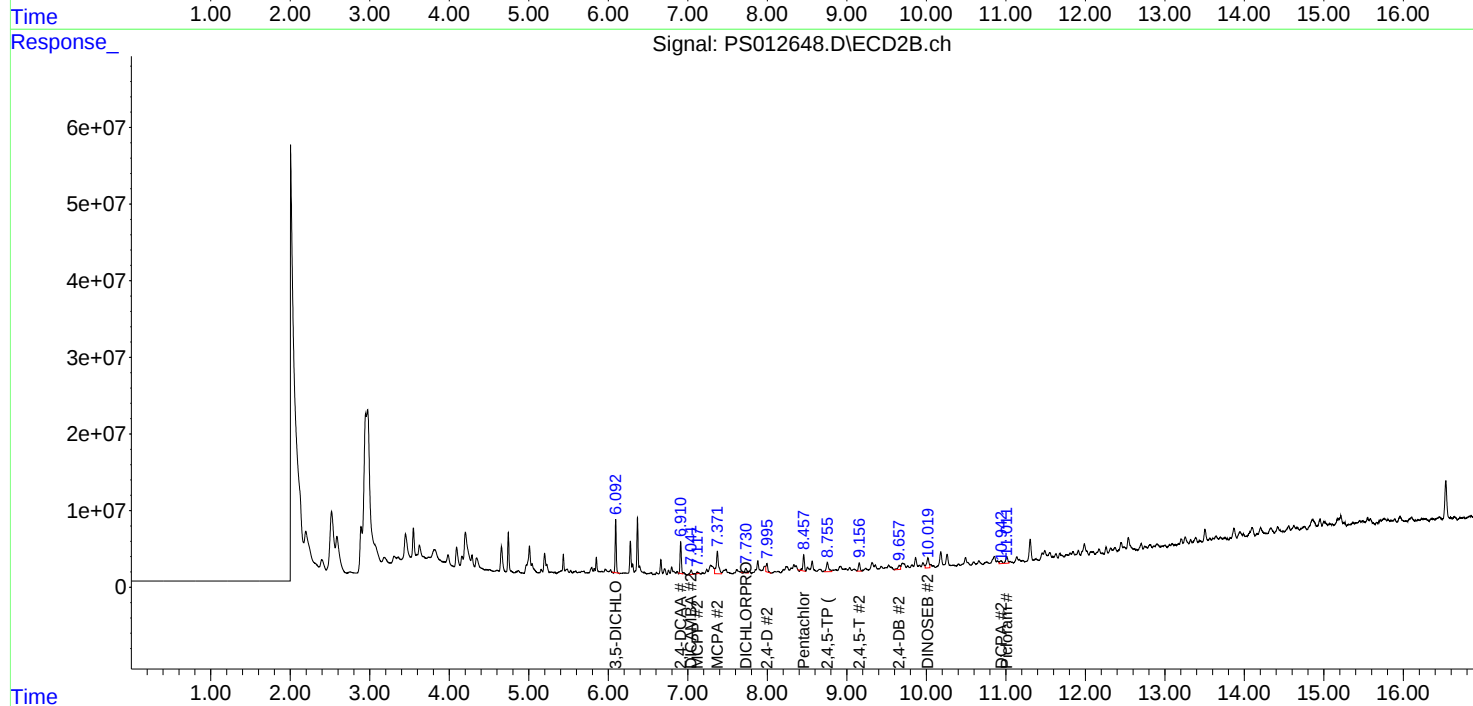
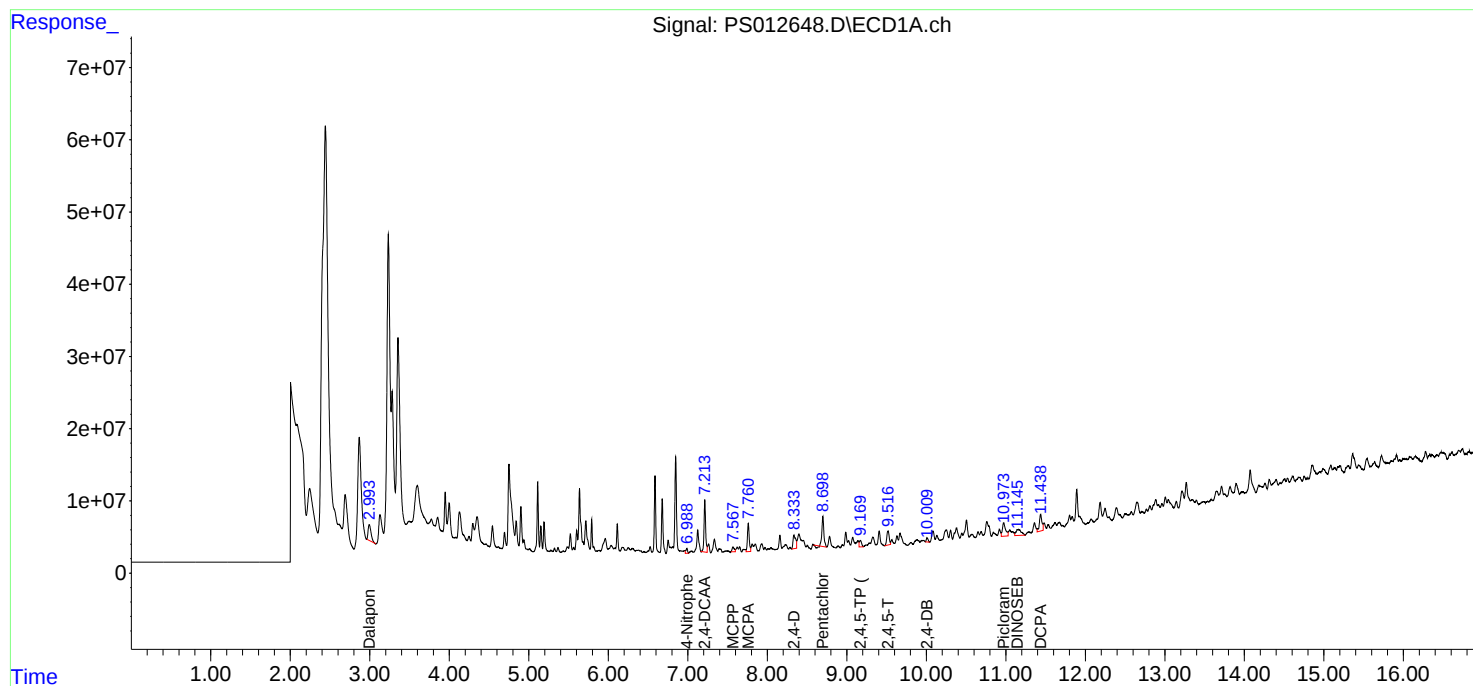
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

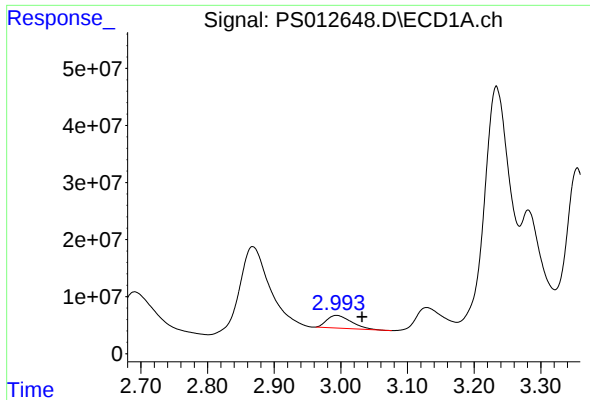
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
Data File : PS012648.D
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Acq On : 06 Oct 2020 00:30
Operator : DD\AJ
Sample : L4230-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 02:16:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
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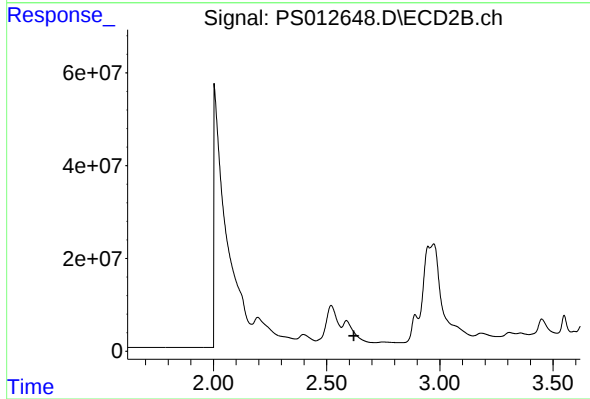




#1 Dalapon

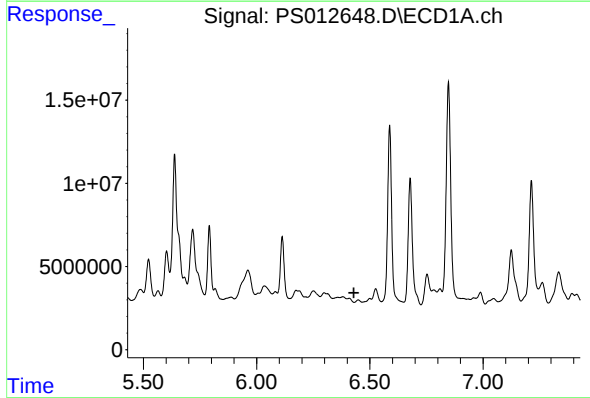
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 56463119
Conc: 49.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



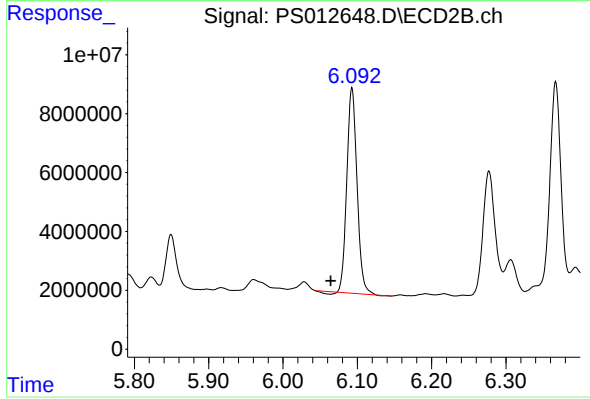
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: -39844585
Conc: N.D.



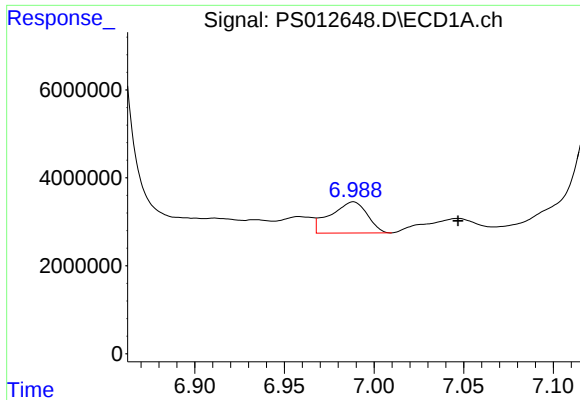
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

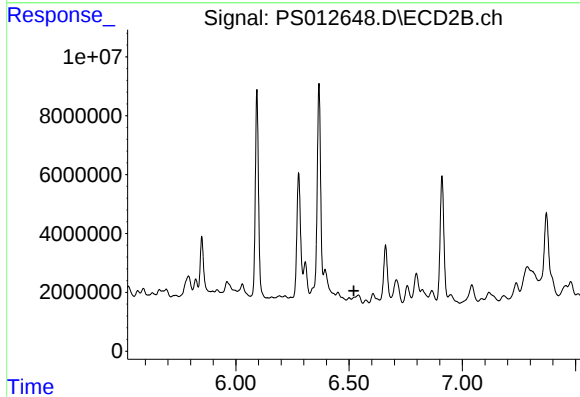
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 66431479
Conc: 93.18 ng/ml



#3 4-Nitrophenol

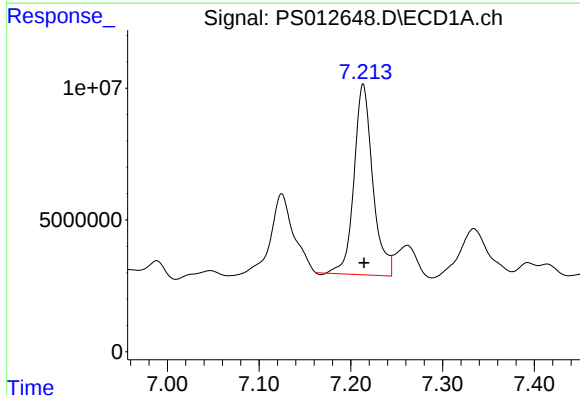
R.T.: 6.988 min
Delta R.T.: -0.059 min
Response: 10098973
Conc: 20.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



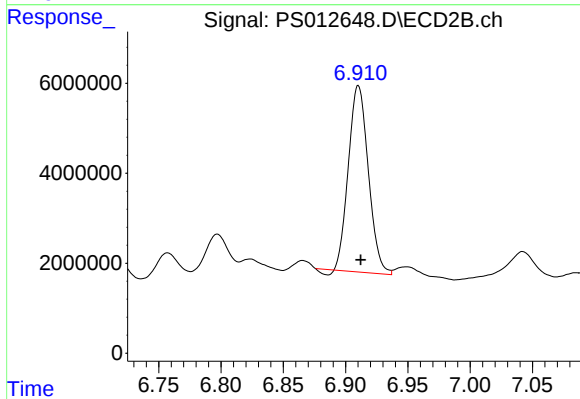
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



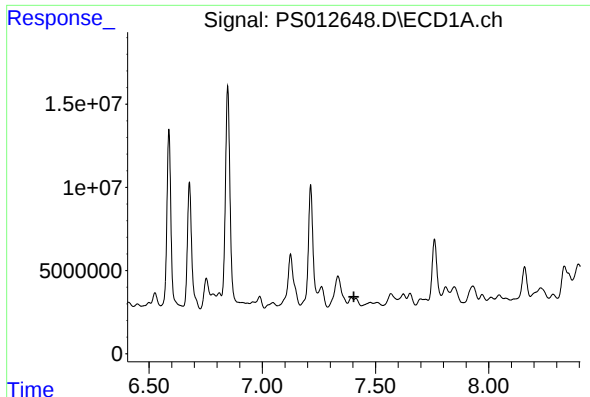
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 102497047
Conc: 104.65 ng/ml



#4 2,4-DCAA

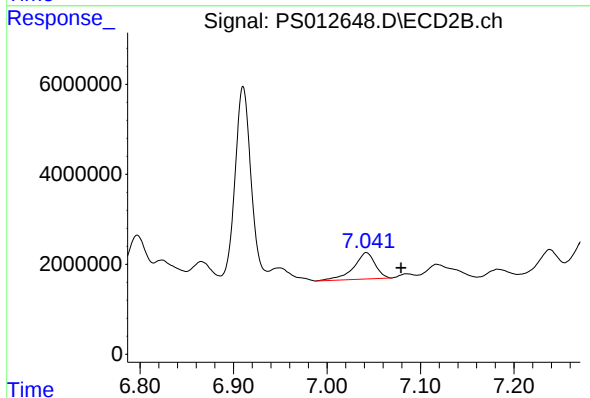
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 45893438
Conc: 99.76 ng/ml



#5 DICAMBA

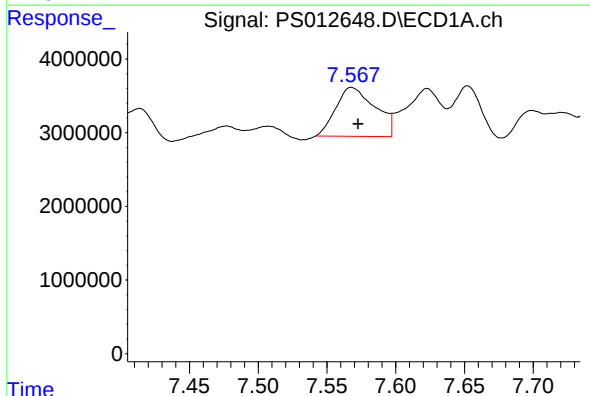
R.T.: 0.000 min
Exp R.T.: 7.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



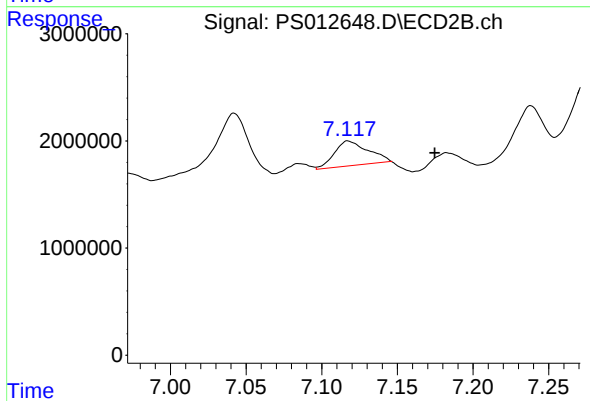
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.037 min
Response: 9384878
Conc: 4.92 ng/ml



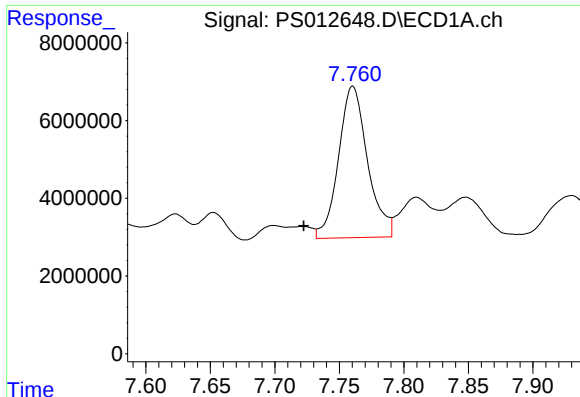
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 13182283
Conc: 4.52 ug/ml



#6 MCP

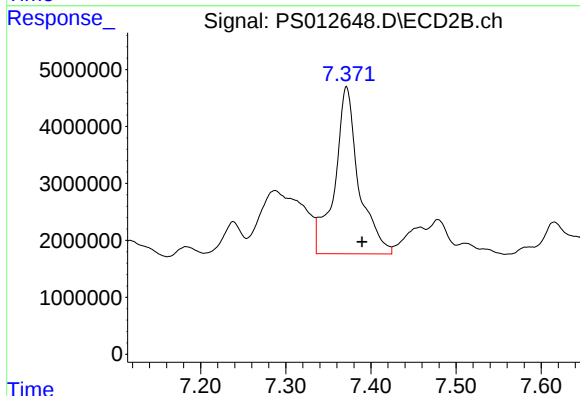
R.T.: 7.117 min
Delta R.T.: -0.057 min
Response: 3525659
Conc: 2.33 ug/ml



#7 MCPA

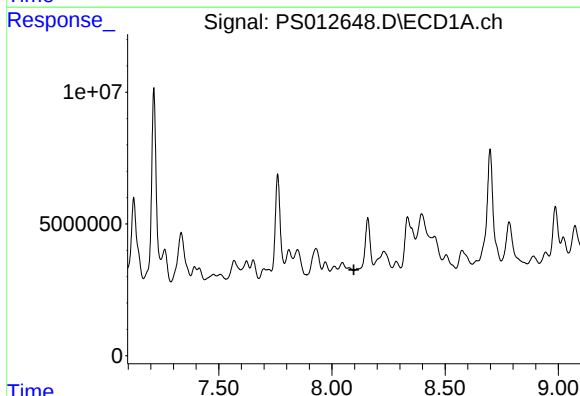
R.T.: 7.760 min
Delta R.T.: 0.038 min
Response: 60947039
Conc: 14.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



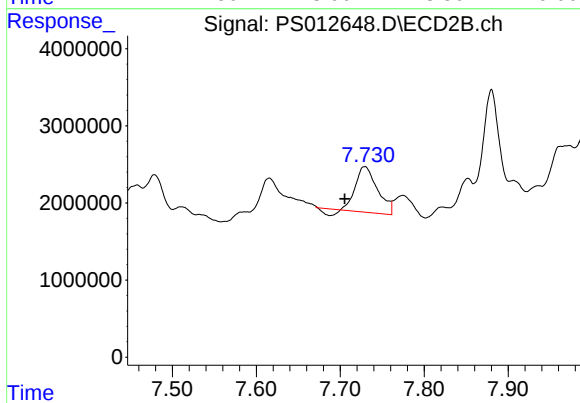
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 57689731
Conc: 24.06 ug/ml



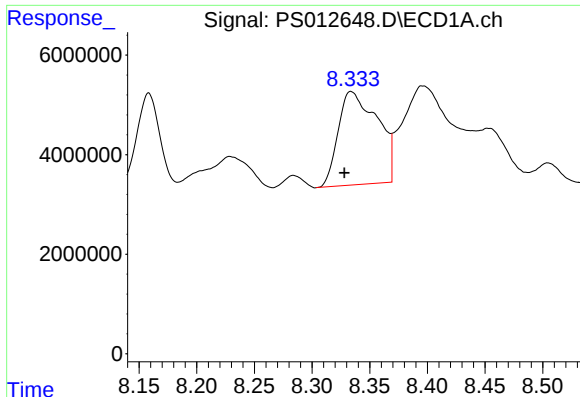
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

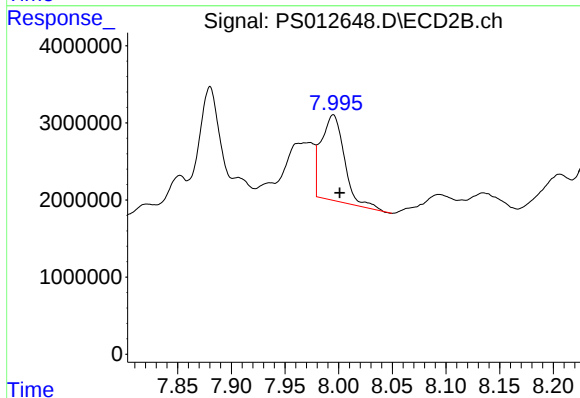
R.T.: 7.729 min
Delta R.T.: 0.024 min
Response: 10283544
Conc: 19.92 ng/ml



#9 2,4-D

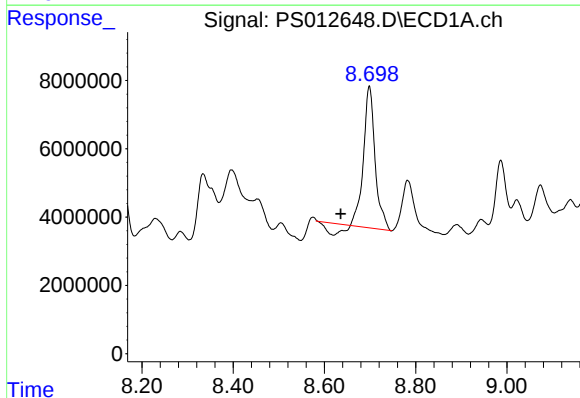
R.T.: 8.334 min
Delta R.T.: 0.006 min
Response: 44243545
Conc: 38.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



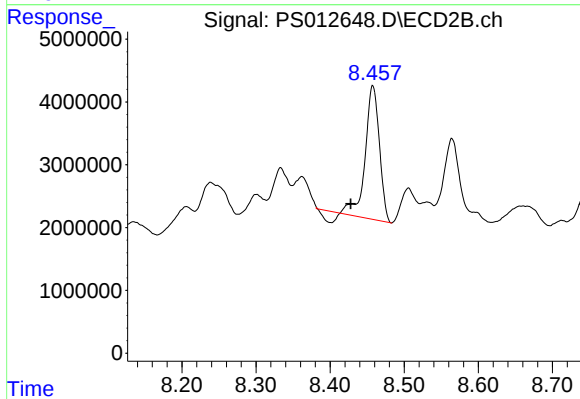
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 16587112
Conc: 26.49 ng/ml



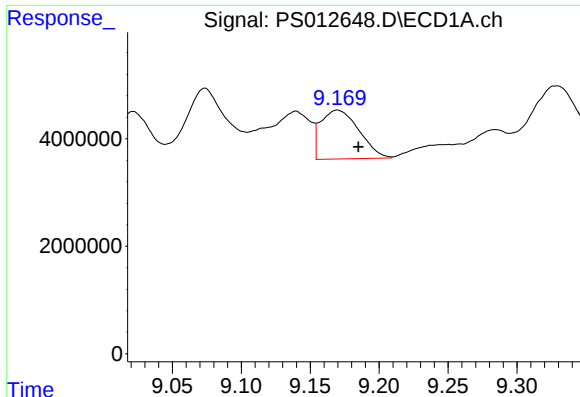
#10 Pentachlorophenol

R.T.: 8.698 min
Delta R.T.: 0.063 min
Response: 66632833
Conc: 4.82 ng/ml



#10 Pentachlorophenol

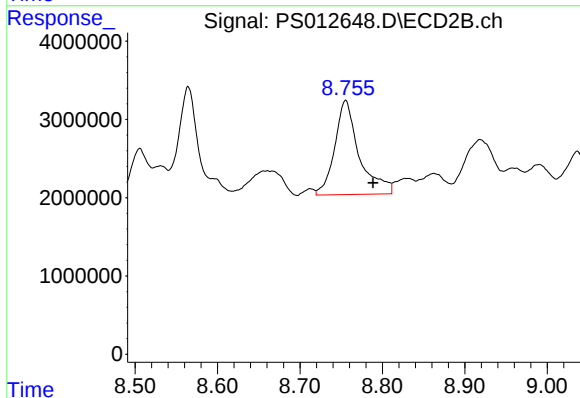
R.T.: 8.458 min
Delta R.T.: 0.030 min
Response: 26897039
Conc: 4.41 ng/ml



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

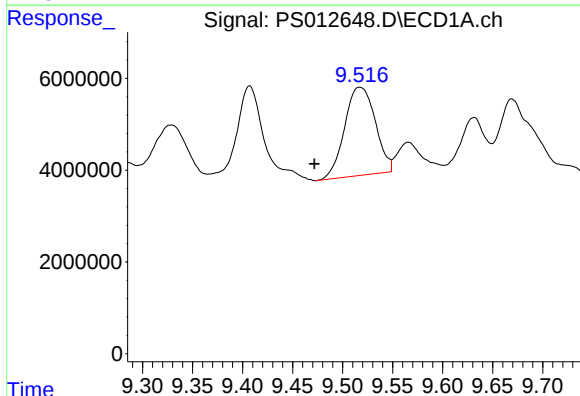
R.T.: 9.170 min
Delta R.T.: -0.015 min
Response: 17444939
Conc: 3.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



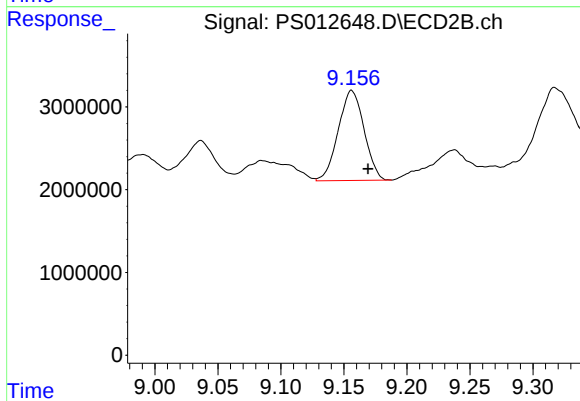
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.033 min
Response: 24897119
Conc: 9.44 ng/ml



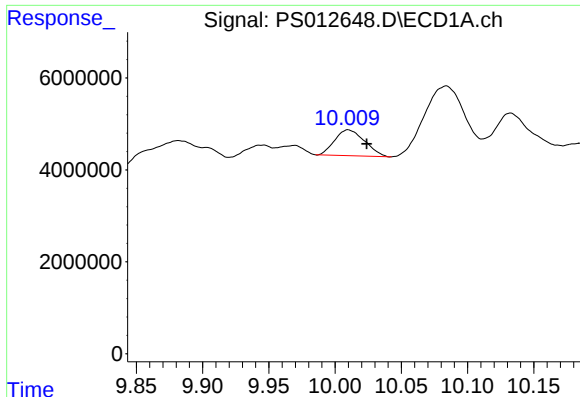
#12 2,4,5-T

R.T.: 9.517 min
Delta R.T.: 0.046 min
Response: 41043529
Conc: 7.30 ng/ml



#12 2,4,5-T

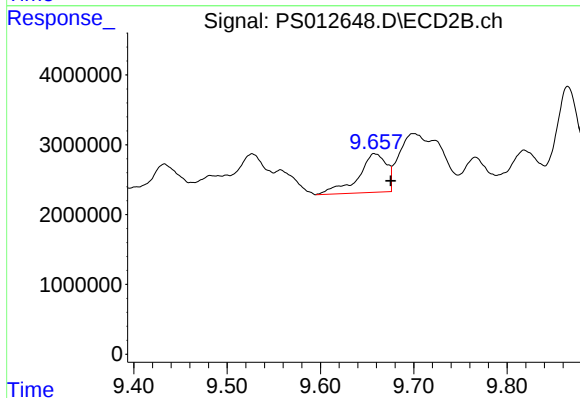
R.T.: 9.156 min
Delta R.T.: -0.013 min
Response: 15519450
Conc: 6.04 ng/ml



#13 2,4-DB

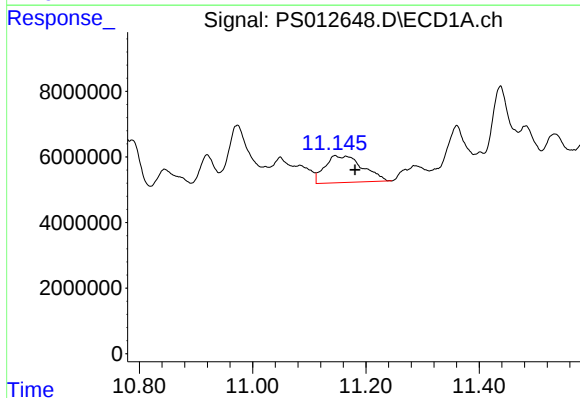
R.T.: 10.010 min
Delta R.T.: -0.014 min
Response: 8847633
Conc: 9.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



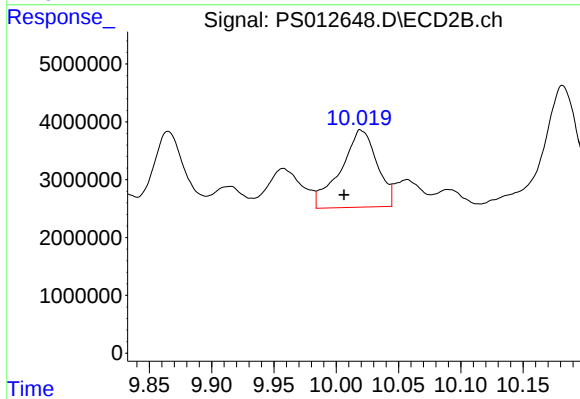
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: -0.017 min
Response: 11717928
Conc: 31.30 ng/ml



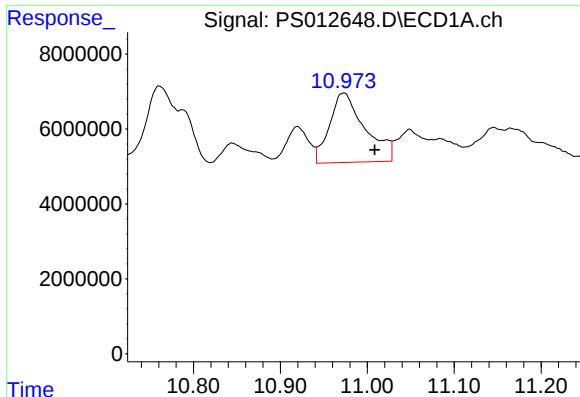
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.035 min
Response: 37822860
Conc: 8.33 ng/ml



#14 DINOSEB

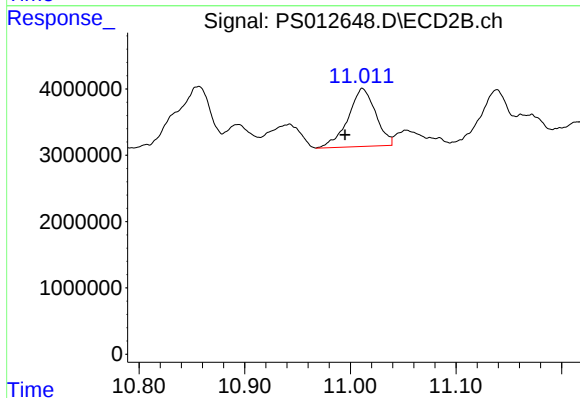
R.T.: 10.020 min
Delta R.T.: 0.014 min
Response: 27130909
Conc: 14.16 ng/ml



#15 Picloram

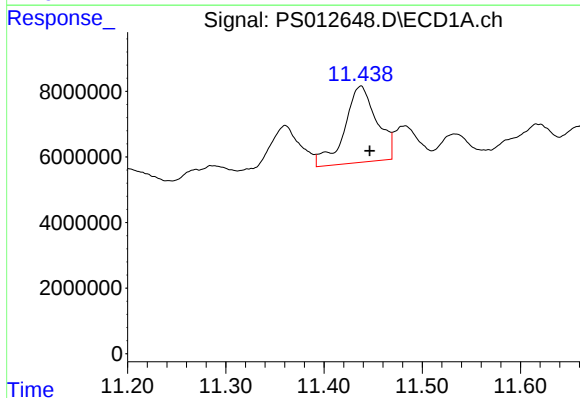
R.T.: 10.973 min
Delta R.T.: -0.036 min
Response: 52709299
Conc: 7.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



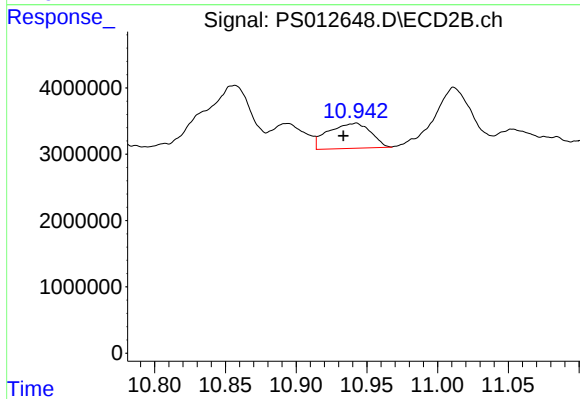
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.016 min
Response: 15893534
Conc: 4.03 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: -0.009 min
Response: 52912960
Conc: 7.49 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: 0.009 min
Response: 7947523
Conc: 2.39 ng/ml