

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 00:07
 Operator : DD\AJ
 Sample : L4230-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 02:16:18 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	7.214	6.910	305.7E6	132.4E6	312.105	287.873
Target Compounds							
1) T	Dalapon	2.994	2.589	60981826	43539847	53.664	72.786 #
2) T	3,5-DICHL...	0.000	6.093	0	74881120	N.D.	105.028
3) T	4-Nitroph...	6.988	6.540	11285258	4677671	23.208	16.741 #
5) T	DICAMBA	7.415	7.040	20283522	13428160	5.258	7.042 #
6) T	MCPD	7.569	7.121	8743183	5797622	2.997	3.833 #
7) T	MCPA	7.704	7.372	36860541	47837789	8.838	19.955 #
8) T	DICHLORPROP	0.000	7.729	0	4977629	N.D.	9.640
9) T	2,4-D	8.332	7.995	268.6E6	3639771	236.550	5.812 #
10) T	Pentachlo...	8.697	8.426	10892629	1622039	<MDL	<MDL #
11) T	2,4,5-TP ...	9.178	8.797	27894100	5094592	5.031	1.931 #
12) T	2,4,5-T	9.518	9.159	12895518	16864989	2.294	6.559 #
13) T	2,4-DB	10.009	9.694	8876222	38573149	9.380	103.035 #
14) T	DINOSEB	11.147	10.021	48864670	31580710	10.763	16.488 #
15) T	Picloram	10.971	11.010	58345414	6725879	8.103	1.706 #
16) T	DCPA	11.438	10.945	63535589	8268854	8.995	2.487 #

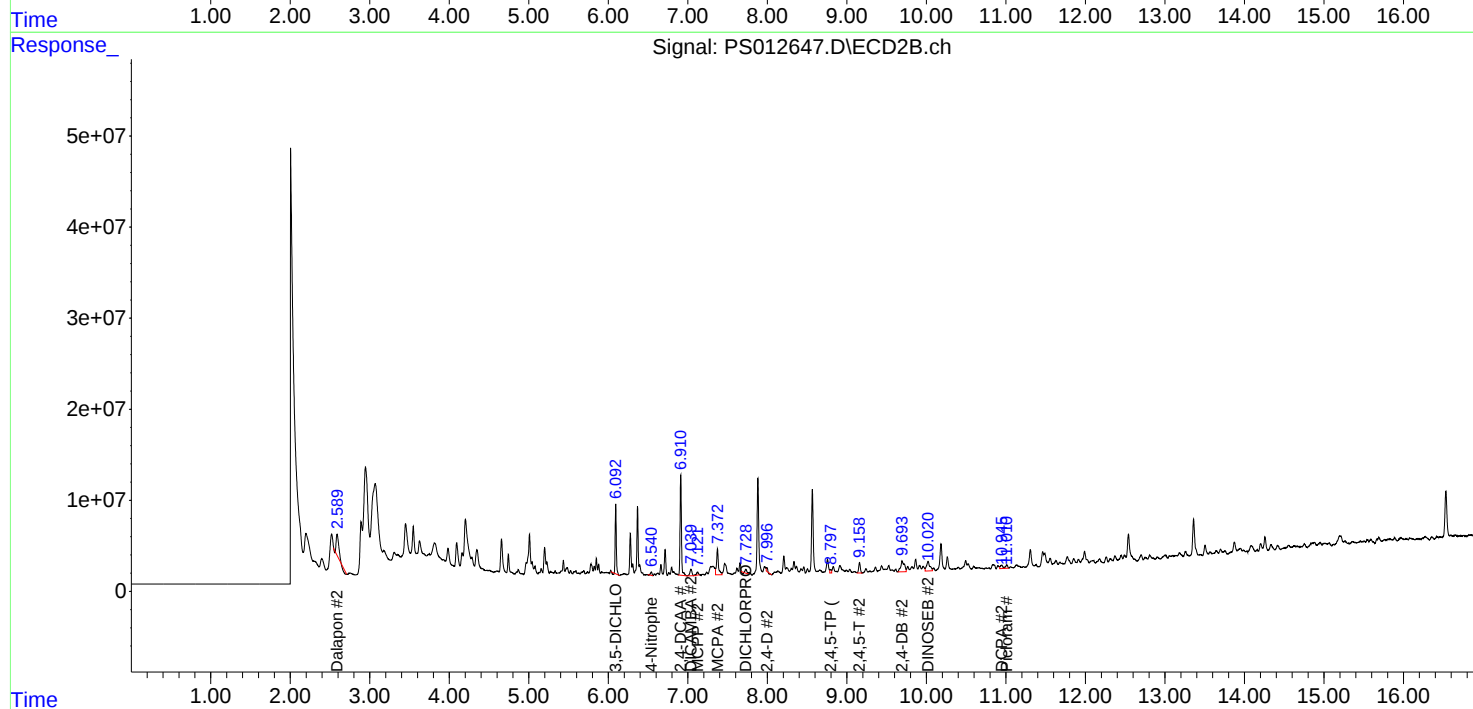
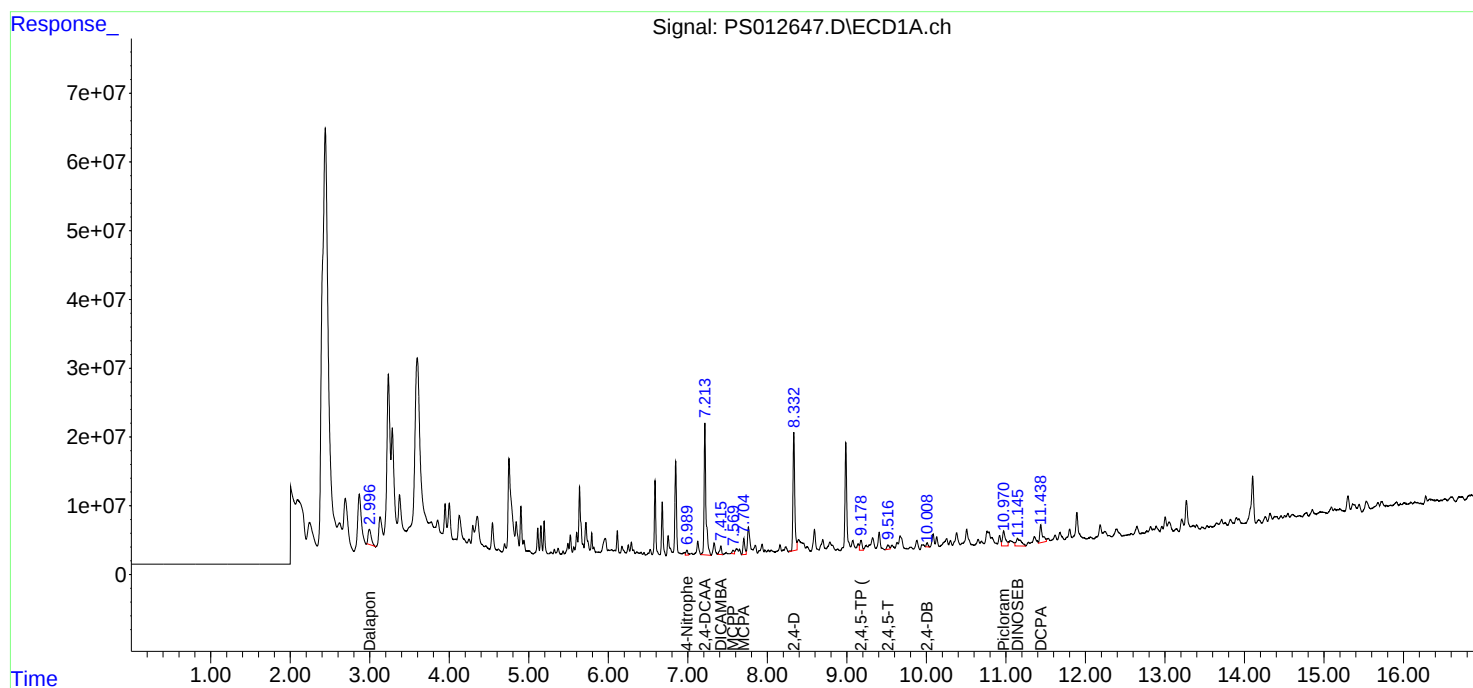
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

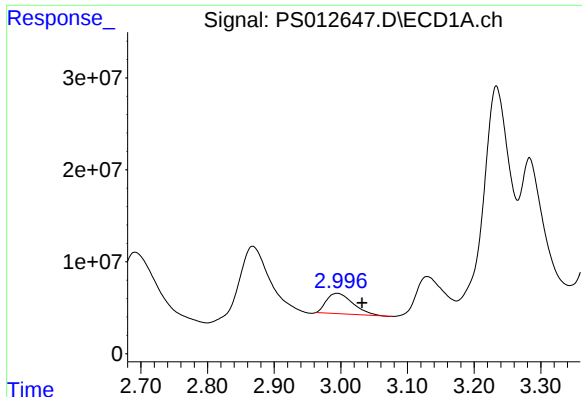
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Data File : PS012647.D
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Acq On : 06 Oct 2020 00:07
Operator : DD\AJ
Sample : L4230-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Oct 06 02:16:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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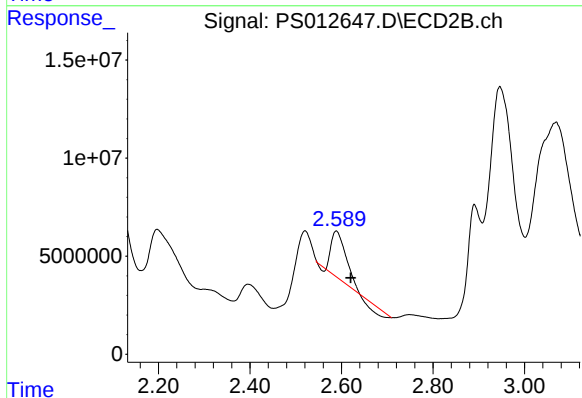




#1 Dalapon

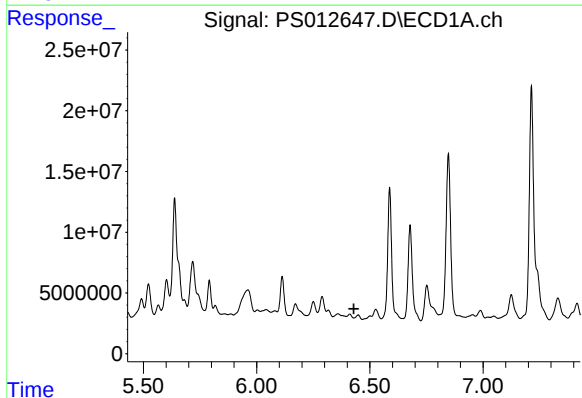
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 60981826
Conc: 53.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



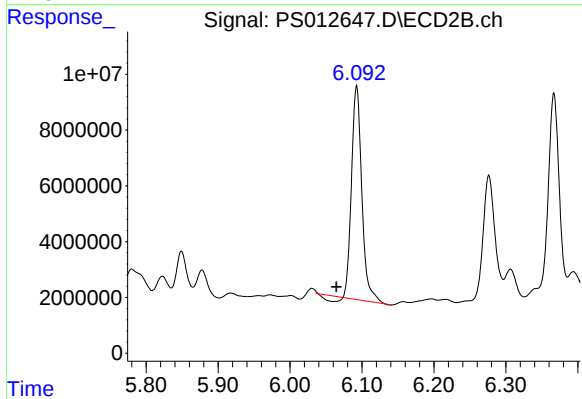
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 43539847
Conc: 72.79 ng/ml



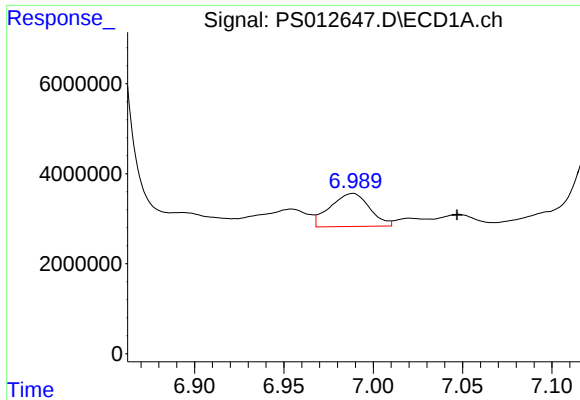
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

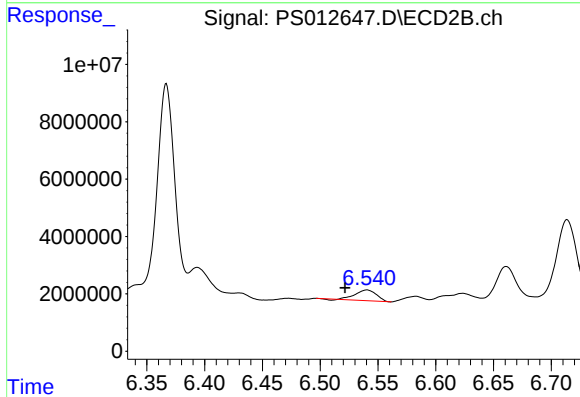
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 74881120
Conc: 105.03 ng/ml



#3 4-Nitrophenol

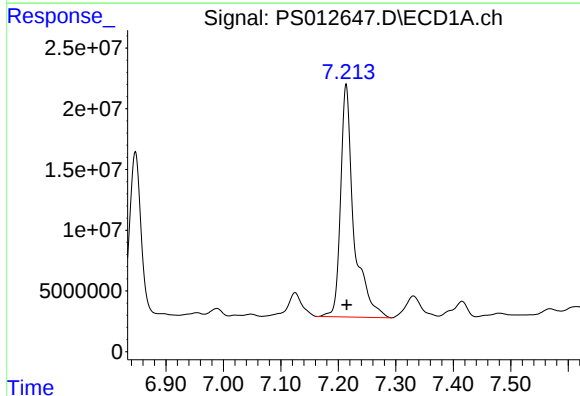
R.T.: 6.988 min
Delta R.T.: -0.059 min
Response: 11285258
Conc: 23.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



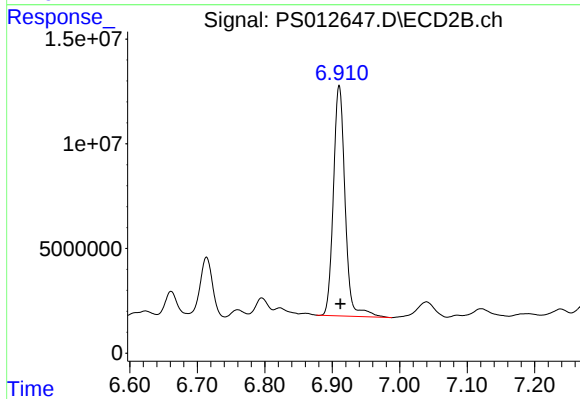
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.019 min
Response: 4677671
Conc: 16.74 ng/ml



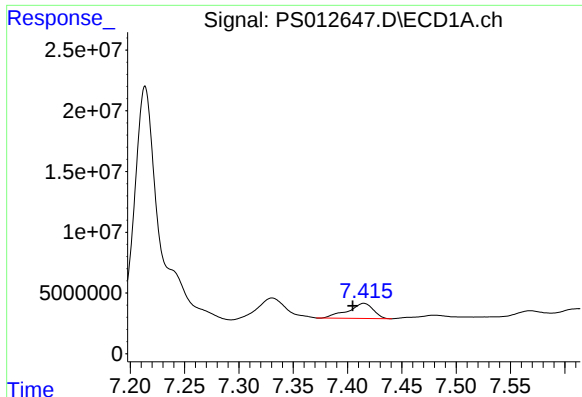
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 305691147
Conc: 312.11 ng/ml



#4 2,4-DCAA

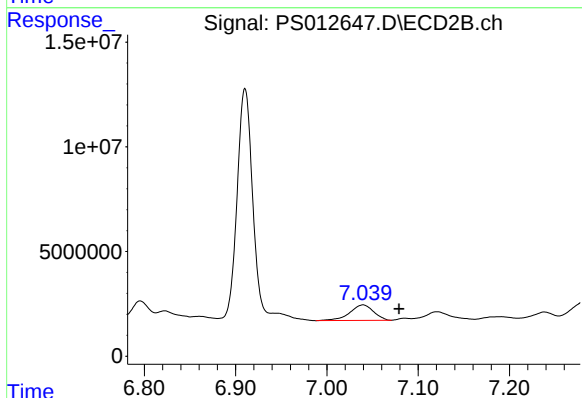
R.T.: 6.910 min
Delta R.T.: -0.002 min
Response: 132426338
Conc: 287.87 ng/ml



#5 DICAMBA

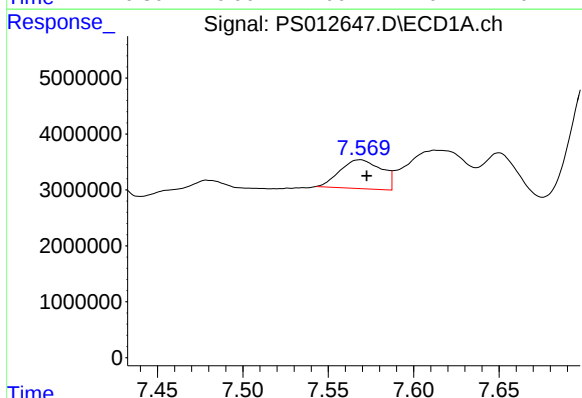
R.T.: 7.415 min
Delta R.T.: 0.010 min
Response: 20283522
Conc: 5.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



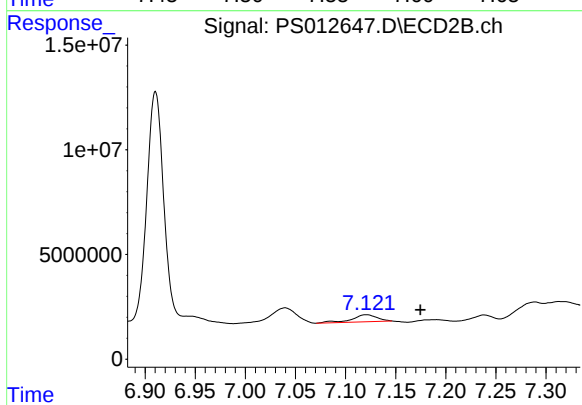
#5 DICAMBA

R.T.: 7.040 min
Delta R.T.: -0.040 min
Response: 13428160
Conc: 7.04 ng/ml



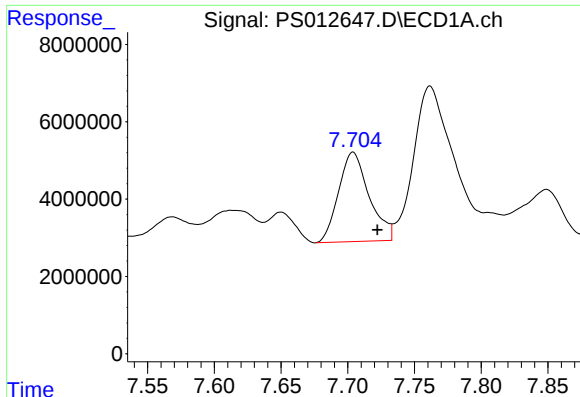
#6 MCP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 8743183
Conc: 3.00 ug/ml



#6 MCP

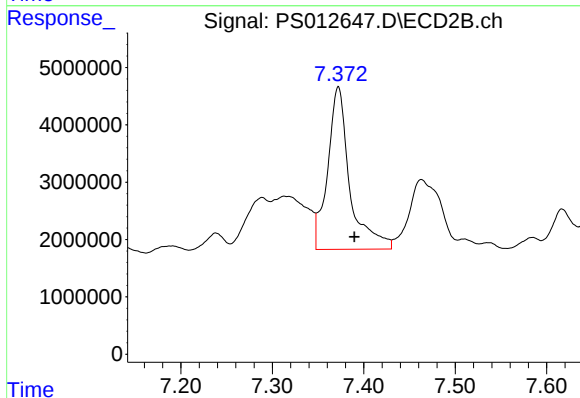
R.T.: 7.121 min
Delta R.T.: -0.054 min
Response: 5797622
Conc: 3.83 ug/ml



#7 MCPA

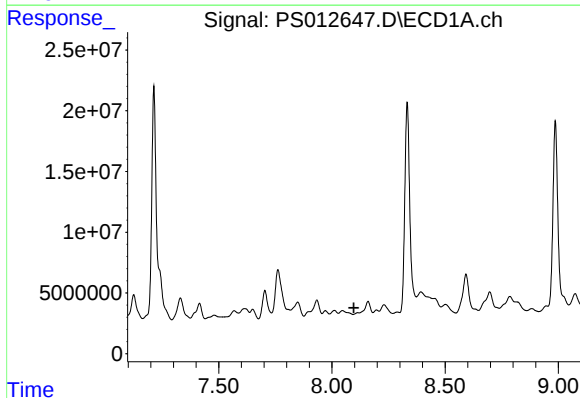
R.T.: 7.704 min
Delta R.T.: -0.018 min
Response: 36860541
Conc: 8.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



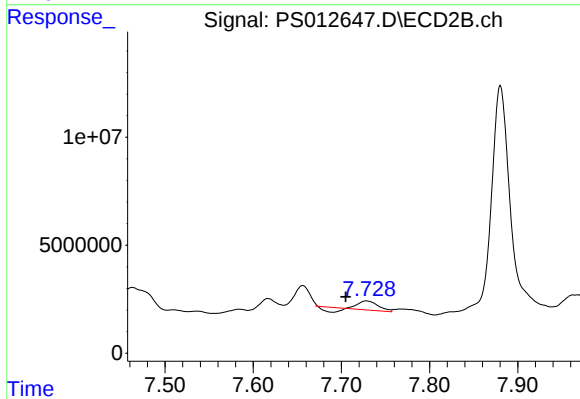
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 47837789
Conc: 19.95 ug/ml



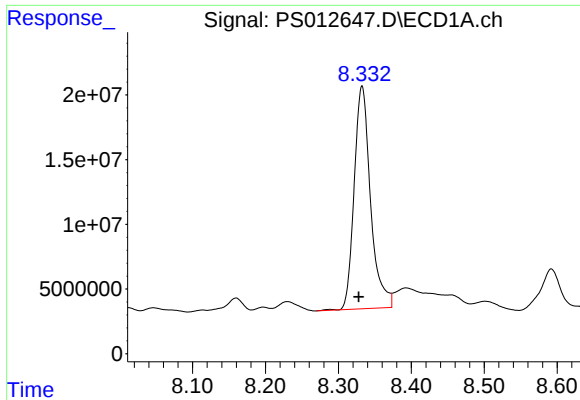
#8 DICHLORPROP

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



#8 DICHLORPROP

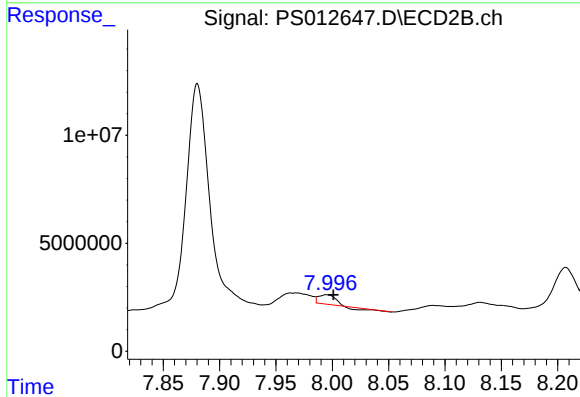
R.T.: 7.729 min
Delta R.T.: 0.023 min
Response: 4977629
Conc: 9.64 ng/ml



#9 2,4-D

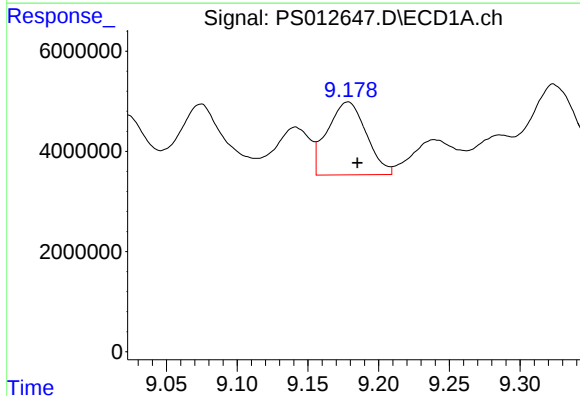
R.T.: 8.332 min
Delta R.T.: 0.005 min
Response: 268583461
Conc: 236.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



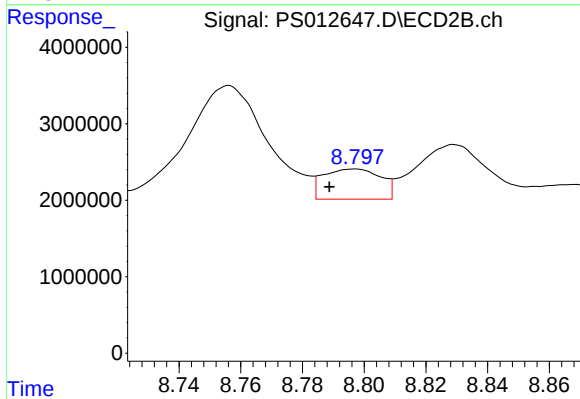
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 3639771
Conc: 5.81 ng/ml



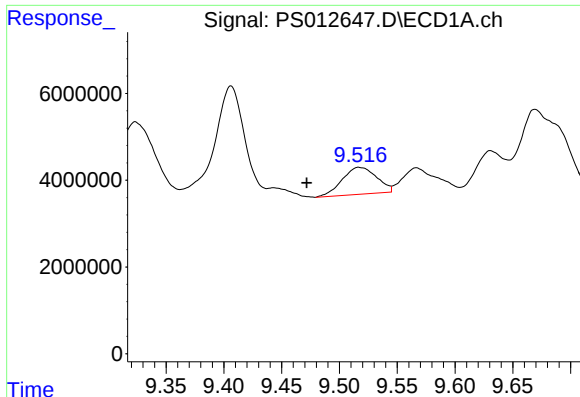
#11 2,4,5-TP (SILVEX)

R.T.: 9.178 min
Delta R.T.: -0.007 min
Response: 27894100
Conc: 5.03 ng/ml



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

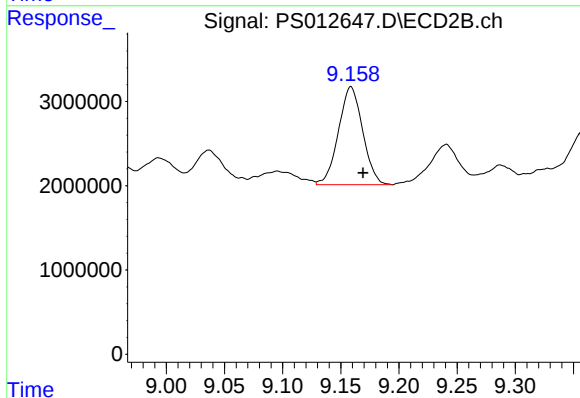
R.T.: 8.797 min
Delta R.T.: 0.008 min
Response: 5094592
Conc: 1.93 ng/ml



#12 2,4,5-T

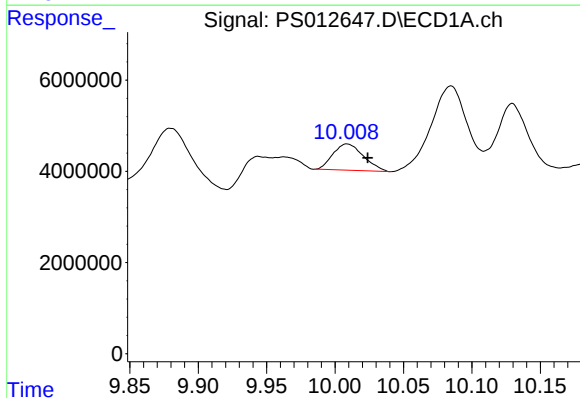
R.T.: 9.518 min
Delta R.T.: 0.046 min
Response: 12895518
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



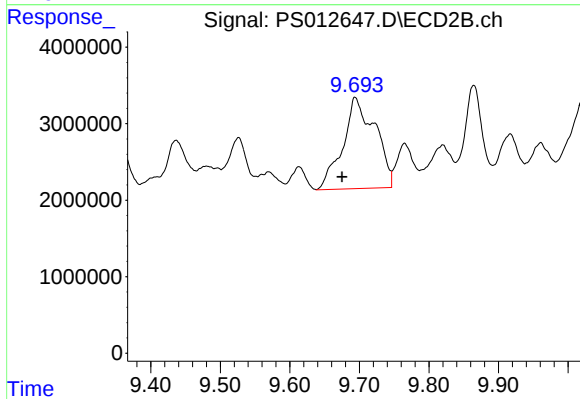
#12 2,4,5-T

R.T.: 9.159 min
Delta R.T.: -0.010 min
Response: 16864989
Conc: 6.56 ng/ml



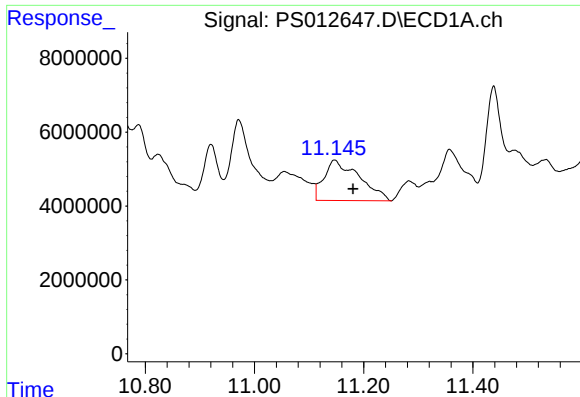
#13 2,4-DB

R.T.: 10.009 min
Delta R.T.: -0.015 min
Response: 8876222
Conc: 9.38 ng/ml



#13 2,4-DB

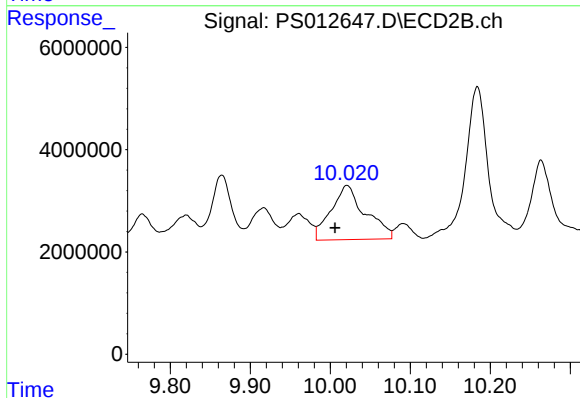
R.T.: 9.694 min
Delta R.T.: 0.019 min
Response: 38573149
Conc: 103.04 ng/ml



#14 DINOSEB

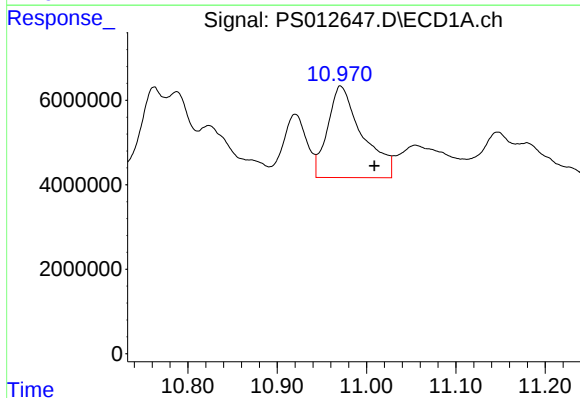
R.T.: 11.147 min
Delta R.T.: -0.034 min
Response: 48864670
Conc: 10.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



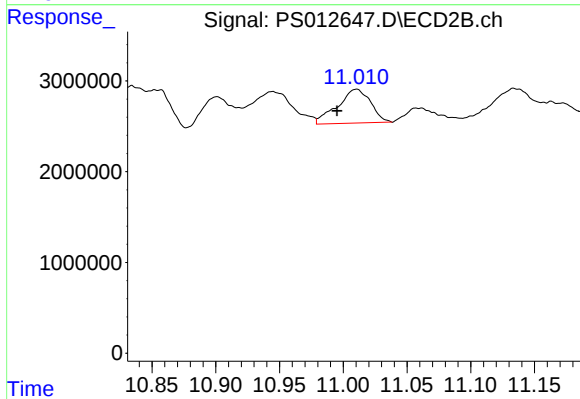
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: 0.015 min
Response: 31580710
Conc: 16.49 ng/ml



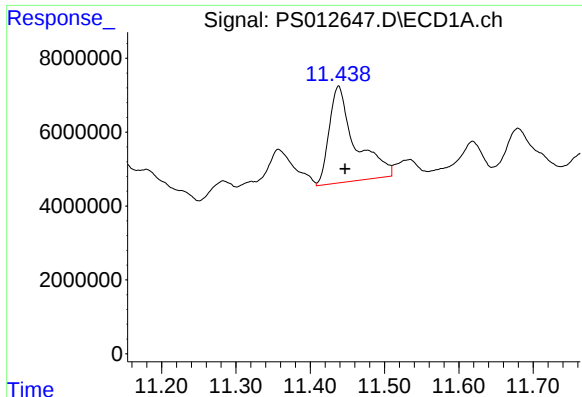
#15 Picloram

R.T.: 10.971 min
Delta R.T.: -0.037 min
Response: 58345414
Conc: 8.10 ng/ml



#15 Picloram

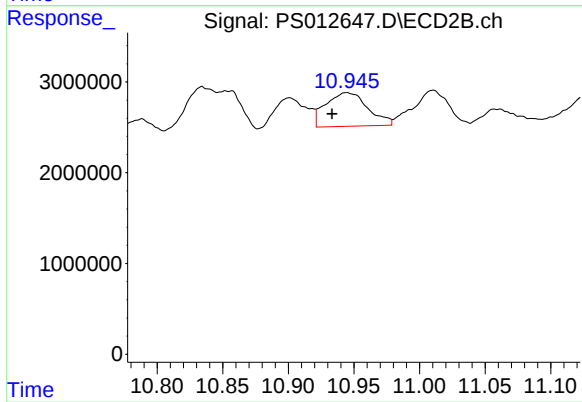
R.T.: 11.010 min
Delta R.T.: 0.015 min
Response: 6725879
Conc: 1.71 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: -0.009 min
Response: 63535589
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.011 min
Response: 8268854
Conc: 2.49 ng/ml