

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 14:35
 Operator : DD\AJ
 Sample : L2513-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 16:21:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.235	6.920	180.9E6	150.6E6	267.469	292.098
Target Compounds							
1) T	Dalapon	3.001	2.583	34592857	352.7E6	42.467	465.517 #
2) T	3,5-DICHL...	0.000	6.100	0	60474442	N.D.	78.339
3) T	4-Nitroph...	7.072	6.528	7931695	368917	25.115	1.149 #
5) T	DICAMBA	7.424	7.091	4393399	3383591	1.720	1.650
6) T	MCPD	7.594	7.201	10023719	796496	4.887	<MDL #
7) T	MCPA	7.727	7.386	47682463	31199191	16.376	12.525
9) T	2,4-D	8.312	7.991	10299381	7705309	15.652	12.175
10) T	Pentachlo...	8.661	8.440	10597397	12112966	1.242	1.891 #
11) T	2,4,5-TP ...	0.000	8.770	0	101.6E6	N.D.	37.277
12) T	2,4,5-T	9.447	9.180	90906789	7313699	27.822	2.682 #
13) T	2,4-DB	10.091	9.677	32280296	1926568	70.879	5.137 #
14) T	DINOSEB	0.000	10.030	0	68367251	N.D.	33.529
15) T	Picloram	11.002	10.999	175.3E6	16150080	44.970	4.234 #
16) T	DCPA	11.489	10.951	-9106909	15411216	N.D.	4.483

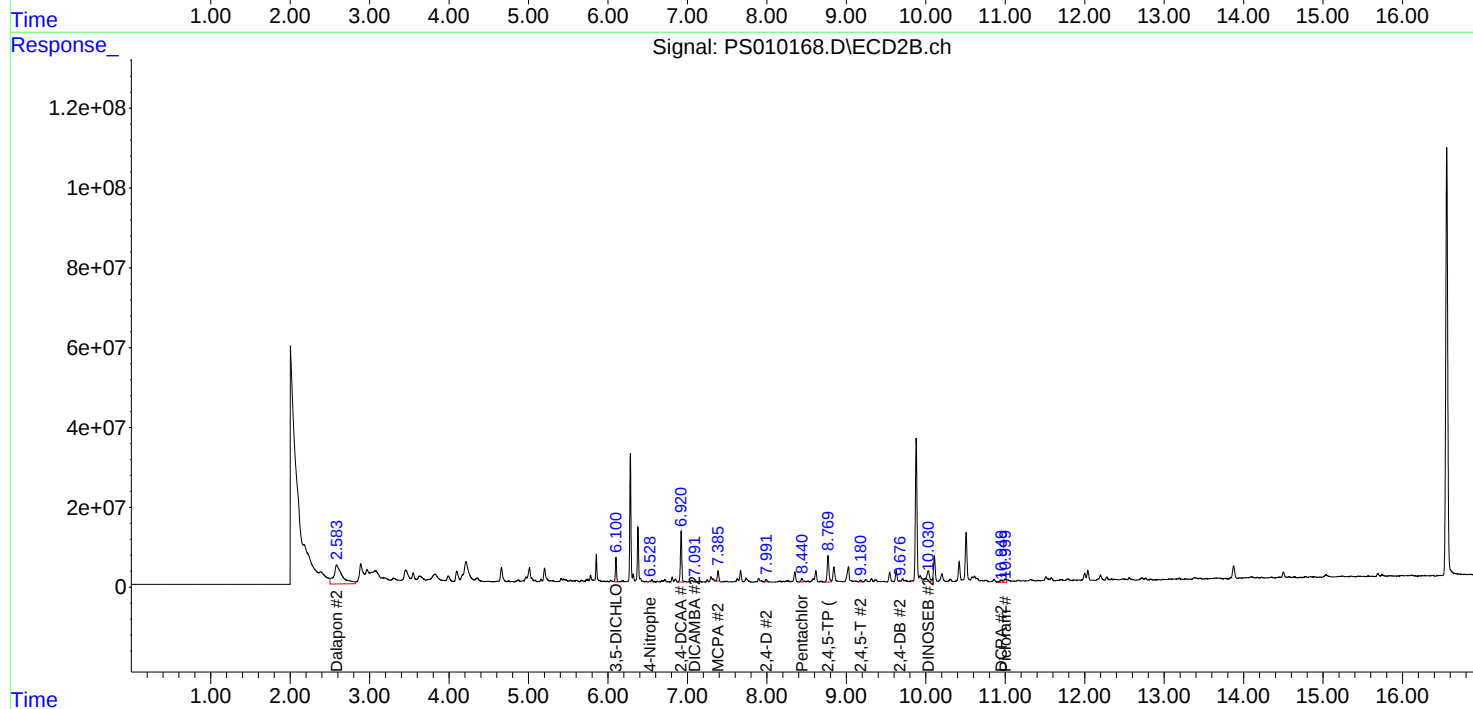
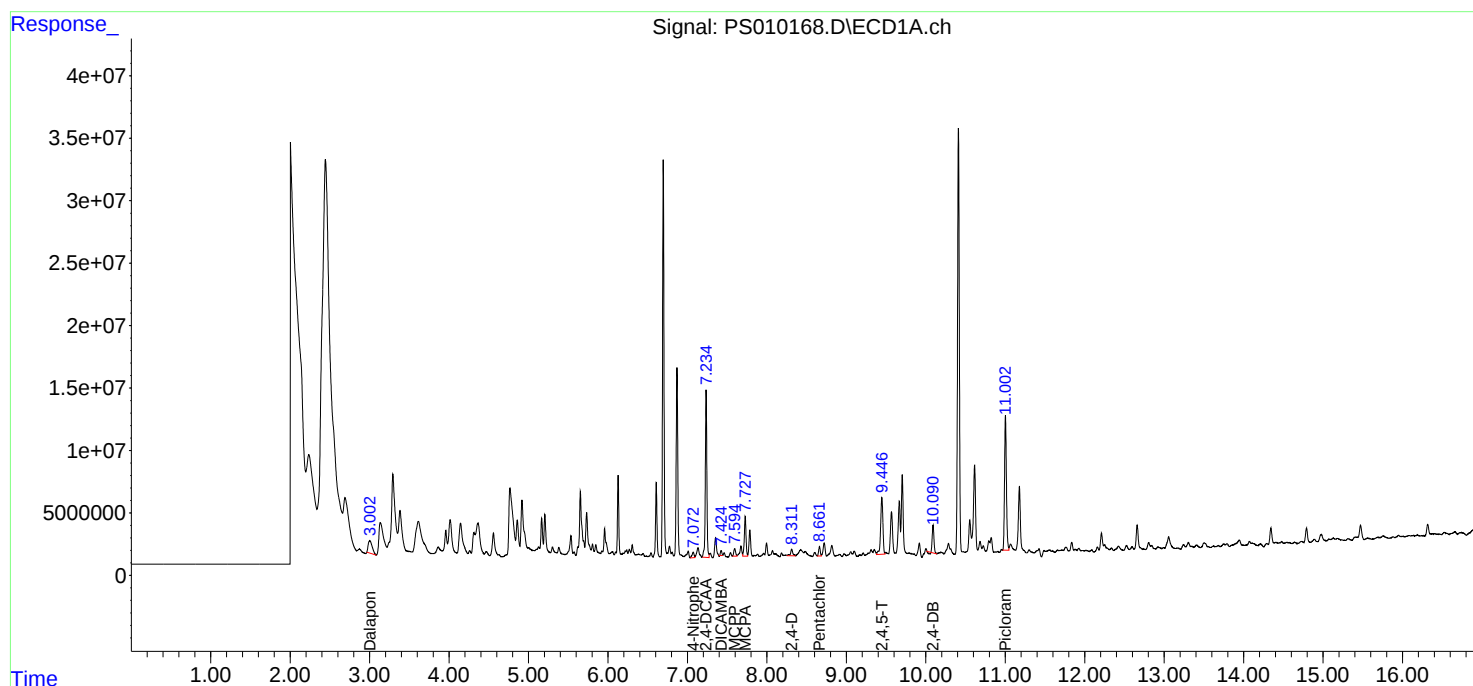
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

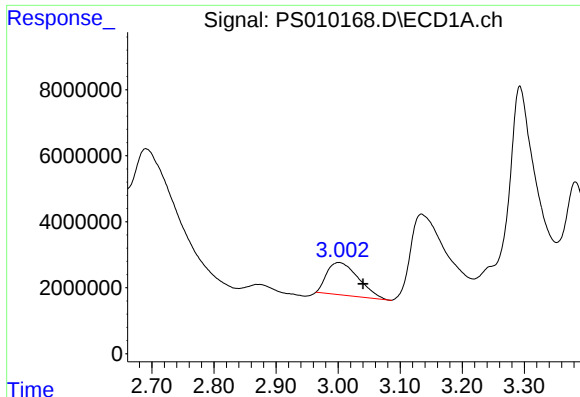
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 16:21:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
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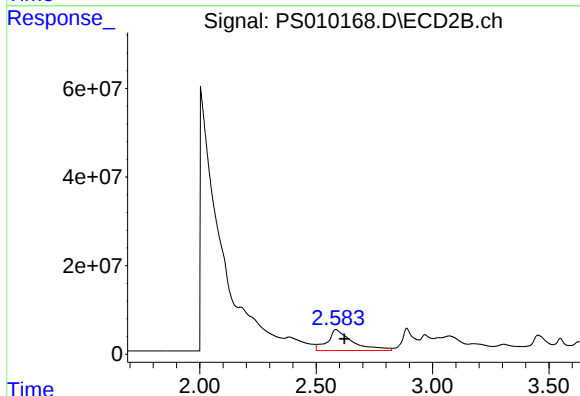




#1 Dalapon

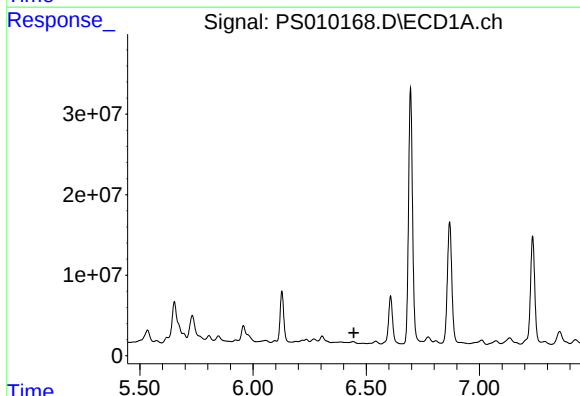
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 34592857
Conc: 42.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



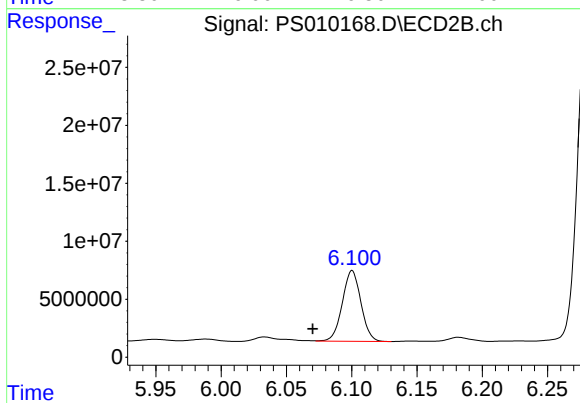
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 352677592
Conc: 465.52 ng/ml



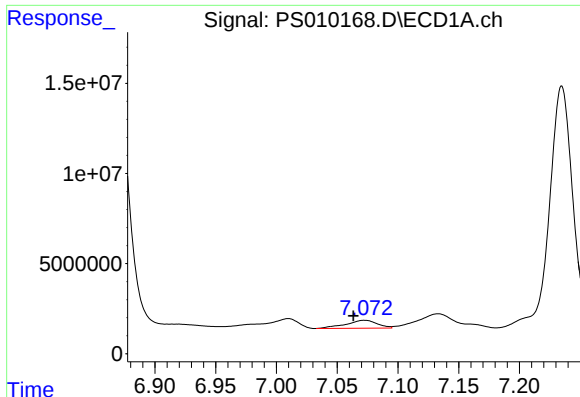
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

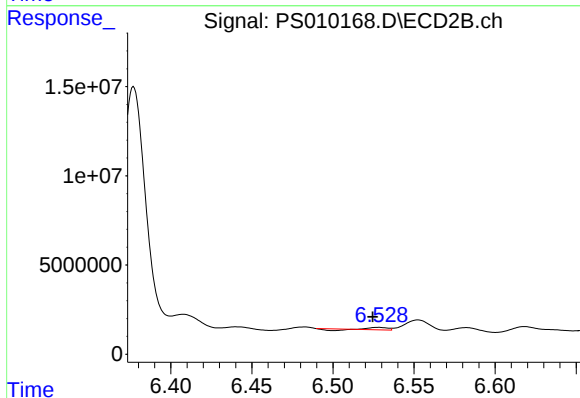
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 60474442
Conc: 78.34 ng/ml



#3 4-Nitrophenol

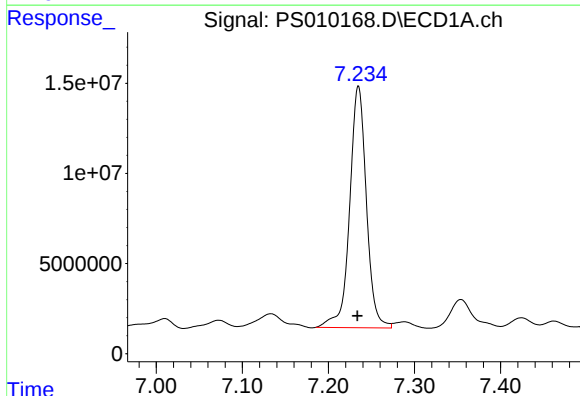
R.T.: 7.072 min
Delta R.T.: 0.009 min
Response: 7931695
Conc: 25.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



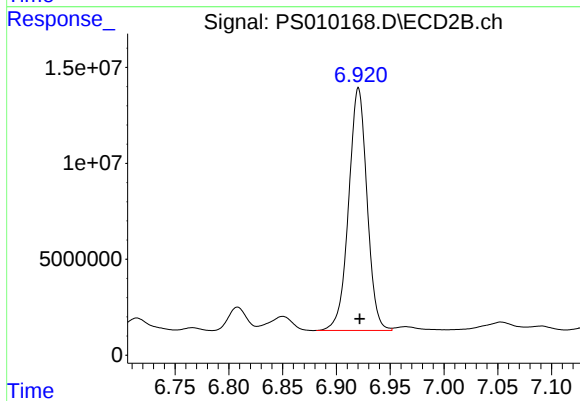
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: 0.004 min
Response: 368917
Conc: 1.15 ng/ml



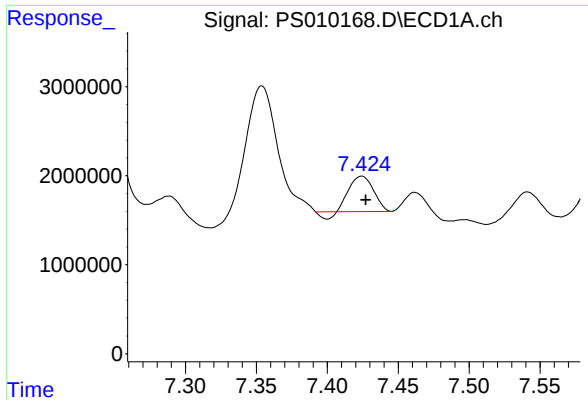
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.001 min
Response: 180912433
Conc: 267.47 ng/ml



#4 2,4-DCAA

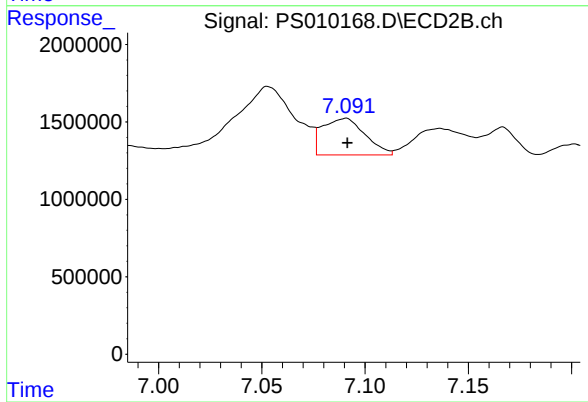
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 150603721
Conc: 292.10 ng/ml



#5 DICAMBA

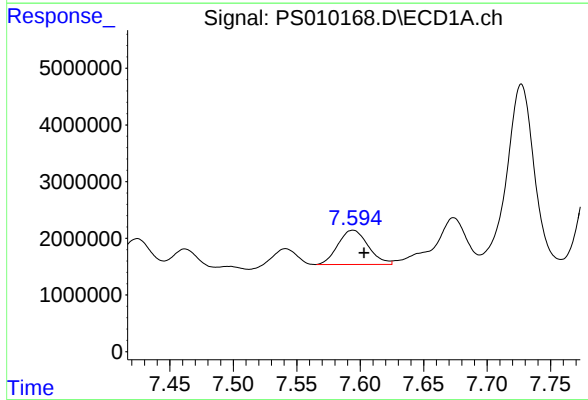
R.T.: 7.424 min
Delta R.T.: -0.003 min
Response: 4393399
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



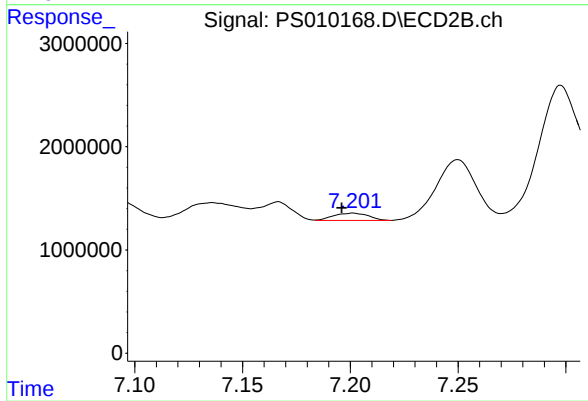
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 3383591
Conc: 1.65 ng/ml



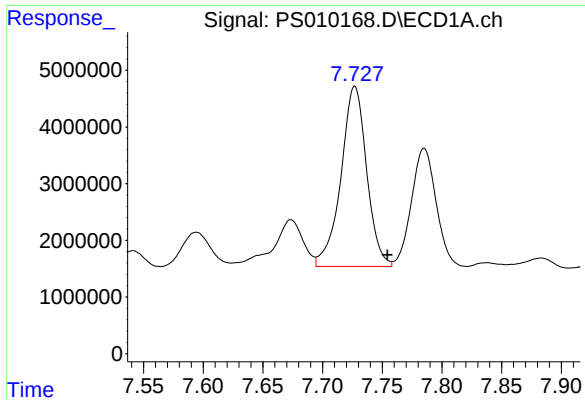
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.009 min
Response: 10023719
Conc: 4.89 ug/ml



#6 MCP

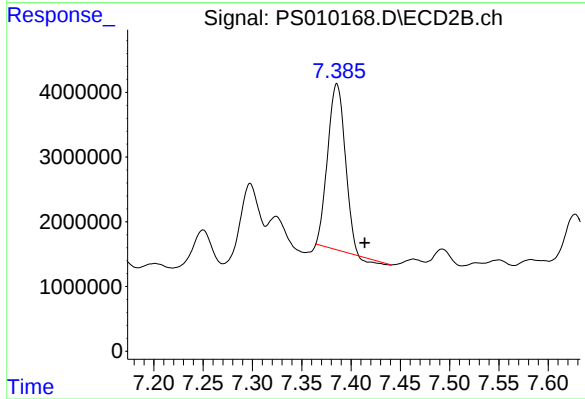
R.T.: 7.201 min
Delta R.T.: 0.005 min
Response: 796496
Conc: N.D.



#7 MCPA

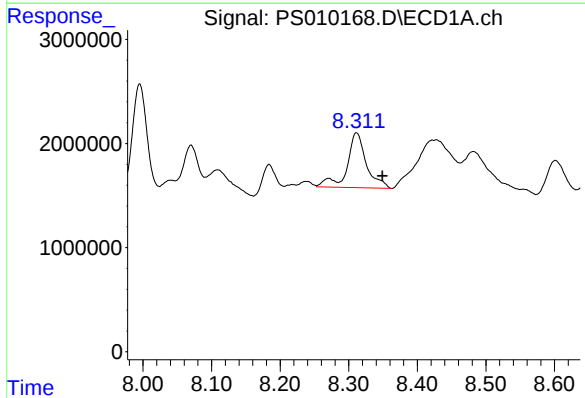
R.T.: 7.727 min
Delta R.T.: -0.027 min
Response: 47682463
Conc: 16.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



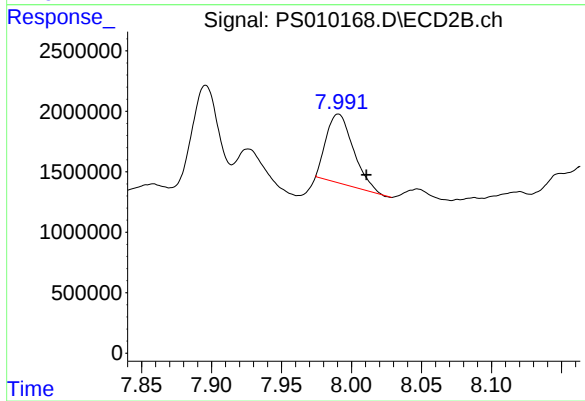
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 31199191
Conc: 12.53 ug/ml



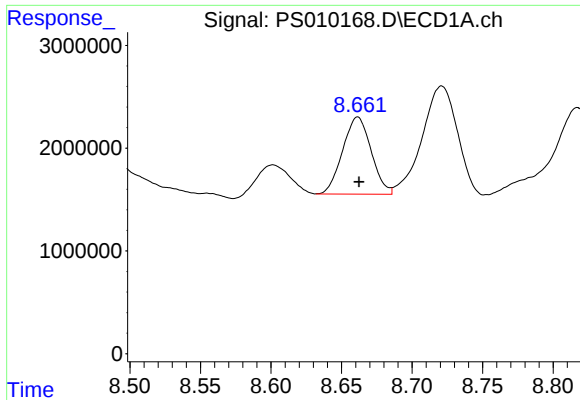
#9 2,4-D

R.T.: 8.312 min
Delta R.T.: -0.038 min
Response: 10299381
Conc: 15.65 ng/ml



#9 2,4-D

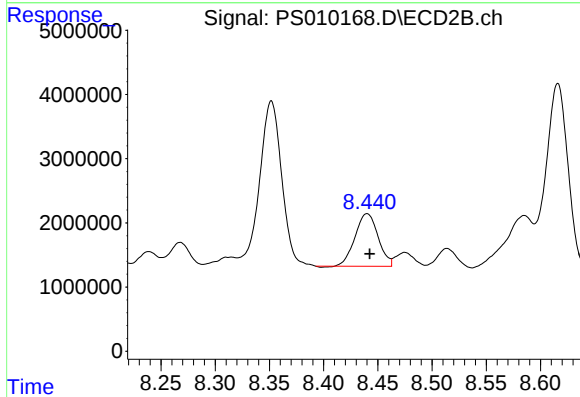
R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 7705309
Conc: 12.17 ng/ml



#10 Pentachlorophenol

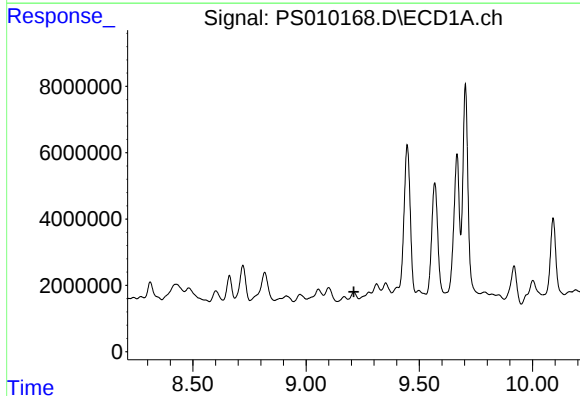
R.T.: 8.661 min
Delta R.T.: -0.001 min
Response: 10597397
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



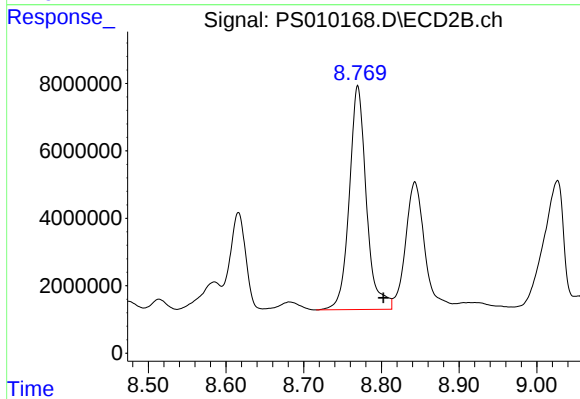
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 12112966
Conc: 1.89 ng/ml



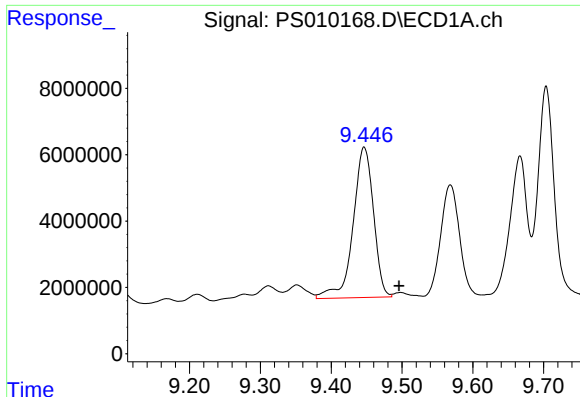
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.



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

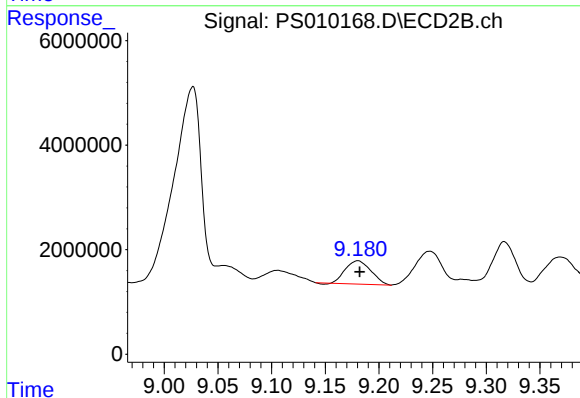
R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 101601261
Conc: 37.28 ng/ml



#12 2,4,5-T

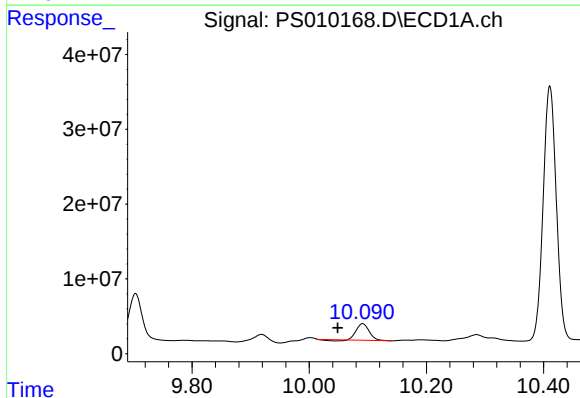
R.T.: 9.447 min
Delta R.T.: -0.049 min
Response: 90906789
Conc: 27.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



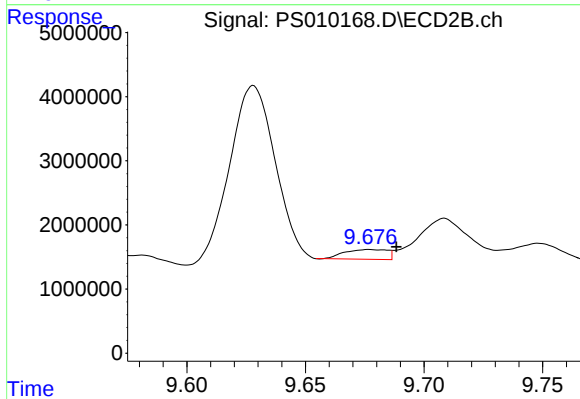
#12 2,4,5-T

R.T.: 9.180 min
Delta R.T.: -0.002 min
Response: 7313699
Conc: 2.68 ng/ml



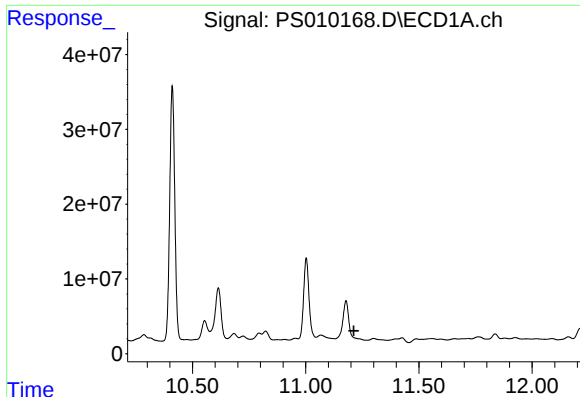
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.043 min
Response: 32280296
Conc: 70.88 ng/ml



#13 2,4-DB

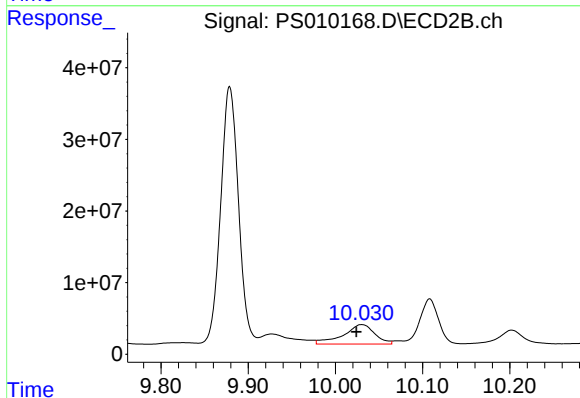
R.T.: 9.677 min
Delta R.T.: -0.011 min
Response: 1926568
Conc: 5.14 ng/ml



#14 DINOSEB

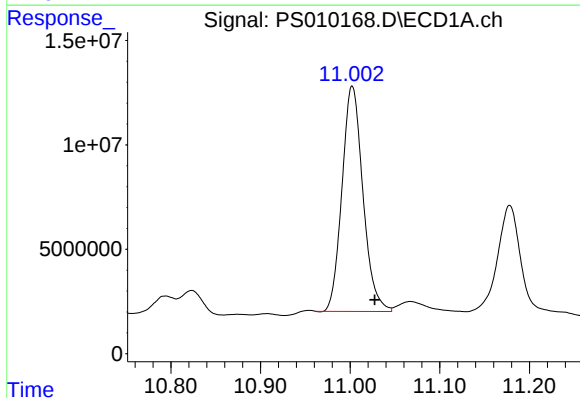
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



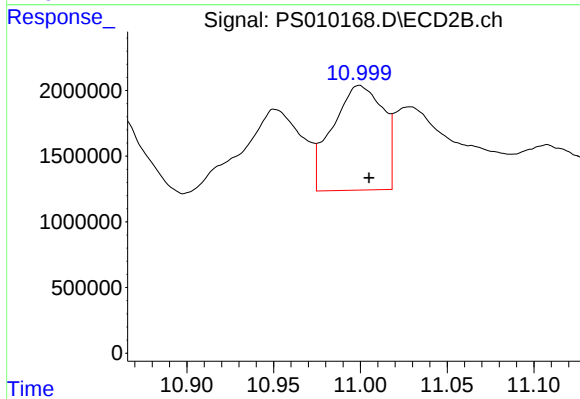
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 68367251
Conc: 33.53 ng/ml



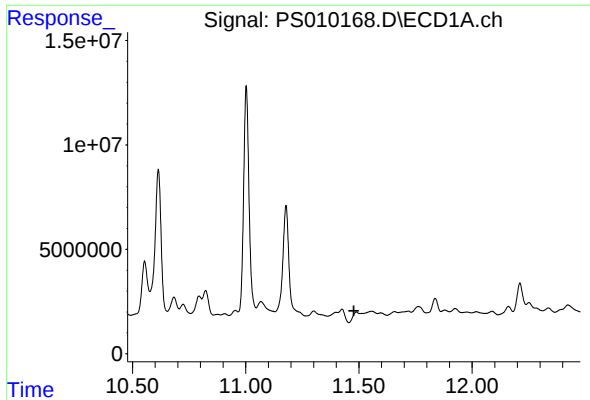
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.025 min
Response: 175261917
Conc: 44.97 ng/ml



#15 Picloram

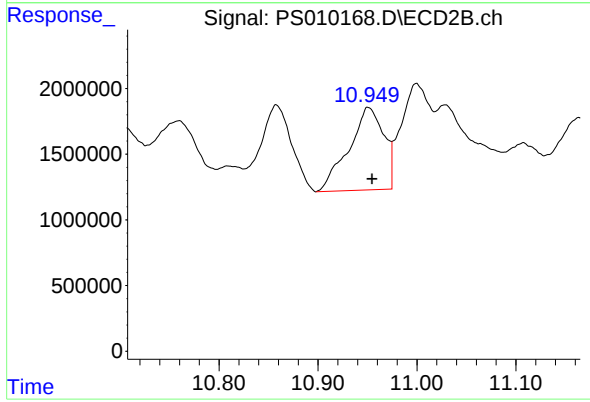
R.T.: 10.999 min
Delta R.T.: -0.006 min
Response: 16150080
Conc: 4.23 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.011 min
Response: -9106909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.004 min
Response: 15411216
Conc: 4.48 ng/ml