

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 13:35
 Operator : DD\AJ
 Sample : L3537-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 JTY1-WC-S-0203

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:41:35 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	6.917	286.1E6	173.4E6	294.852	308.056
Target Compounds							
1) T	Dalapon	2.989	2.588	16372562	35288434	13.606	45.968 #
2) T	3,5-DICHL...	0.000	6.098	0	61141309	N.D.	72.801
3) T	4-Nitroph...	7.111	6.547	16414067	900060	37.233	2.745 #
5) T	DICAMBA	7.403	7.051	8213544	8442439	2.119	3.687 #
6) T	MCPD	7.627	7.219	9754765	3042237	3.221	1.594 #
7) T	MCPA	7.695	7.392	130.2E6	17640866	30.536	6.120 #
8) T	DICHLORPROP	0.000	7.737	0	15009937	N.D.	24.936
9) T	2,4-D	0.000	7.978	0	2615273	N.D.	3.489
10) T	Pentachlo...	8.646	8.434	9153796	17062122	<MDL	2.448 #
11) T	2,4,5-TP ...	9.235	8.763	22248005	224.6E6	4.201	73.457 #
12) T	2,4,5-T	9.421	9.178	54978046	4538075	10.896	1.496 #
13) T	2,4-DB	10.069	9.695	1856545	1384144	2.880	3.238
14) T	DINOSEB	11.165	10.058	99283024	282.5E6	25.757	131.700 #
15) T	Picloram	10.985	11.017	483.2E6	14402961	76.577	3.293 #
16) T	DCPA	11.458	10.942	6828231	5523498	1.060	1.460 #

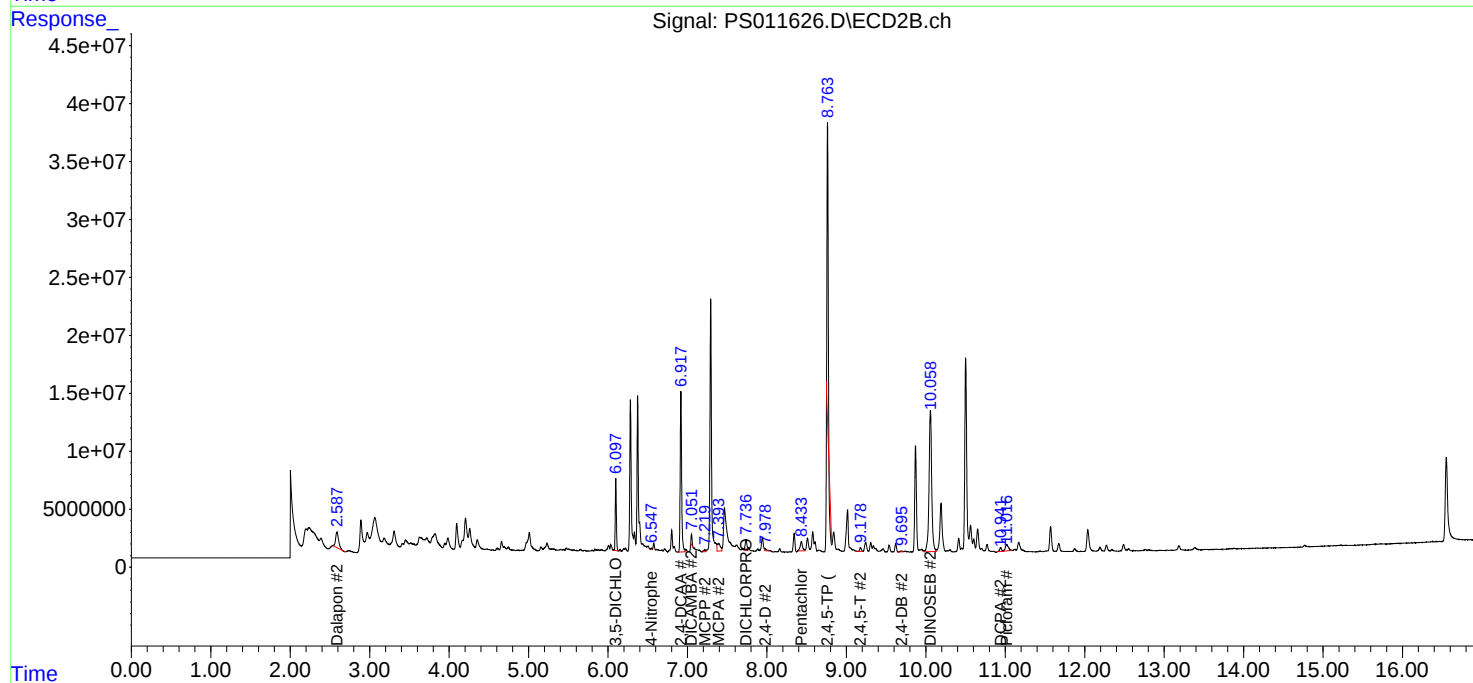
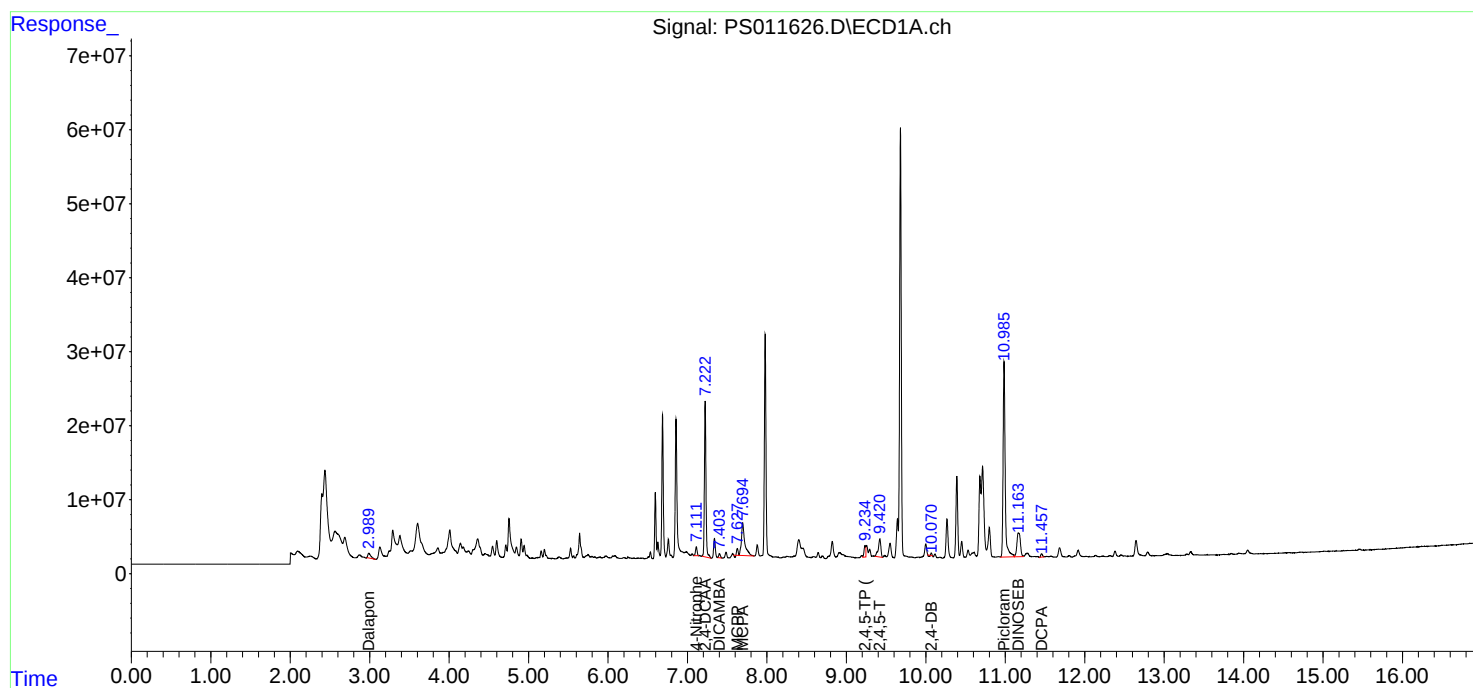
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

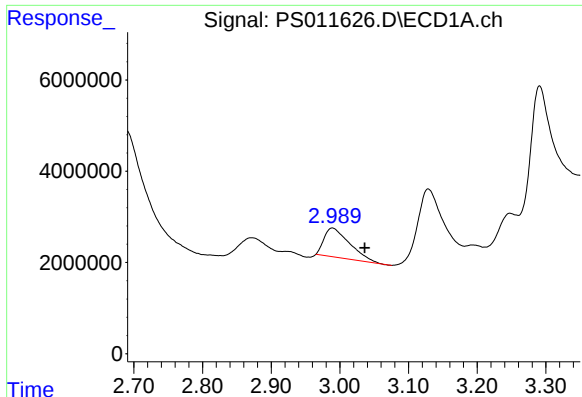
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Quant Time: Aug 06 14:41:35 2020
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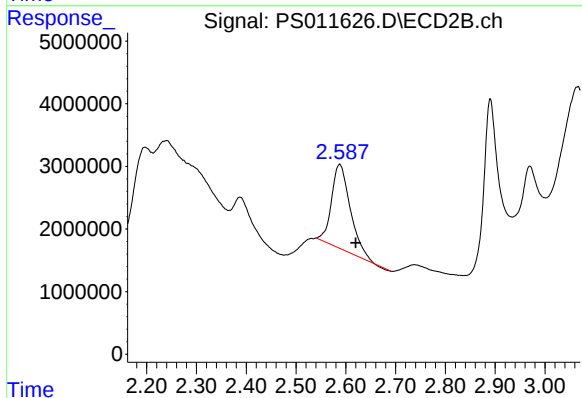




#1 Dalapon

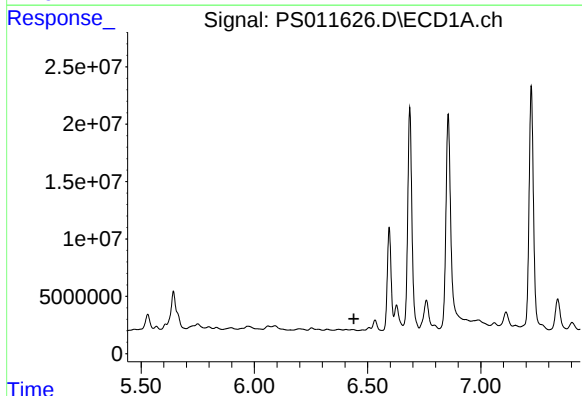
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 16372562
Conc: 13.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-0203



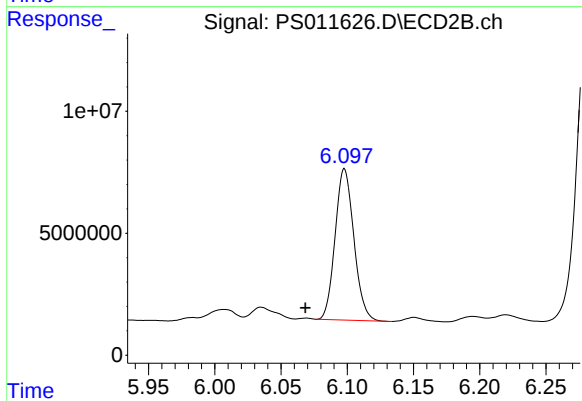
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 35288434
Conc: 45.97 ng/ml



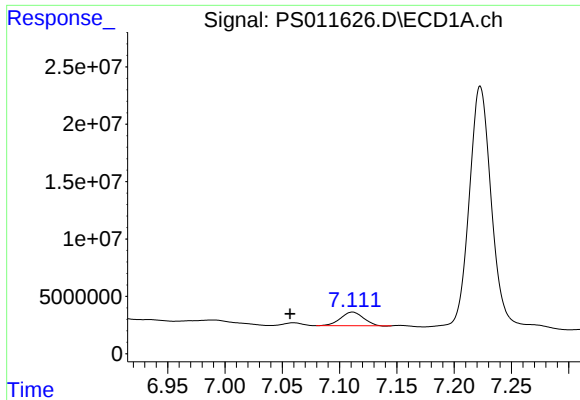
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

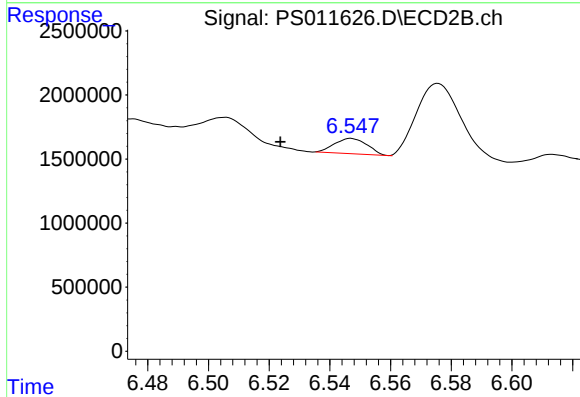
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 61141309
Conc: 72.80 ng/ml



#3 4-Nitrophenol

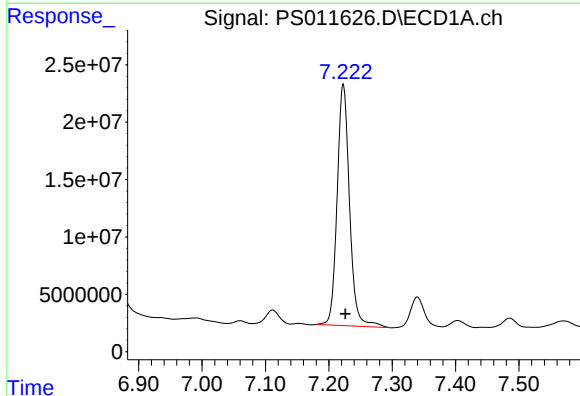
R.T.: 7.111 min
Delta R.T.: 0.055 min
Response: 16414067
Conc: 37.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-0203



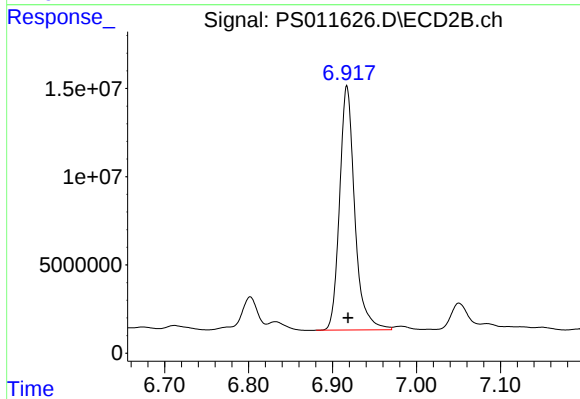
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.023 min
Response: 900060
Conc: 2.75 ng/ml



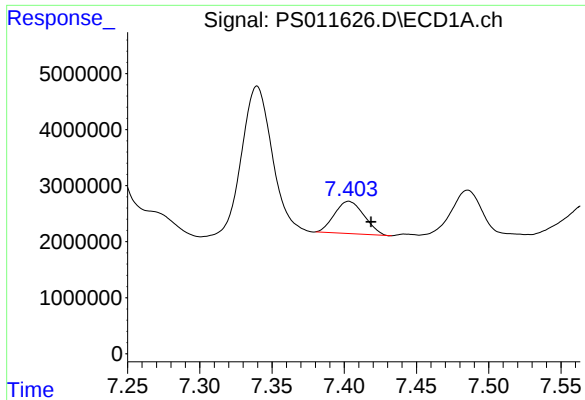
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 286106087
Conc: 294.85 ng/ml



#4 2,4-DCAA

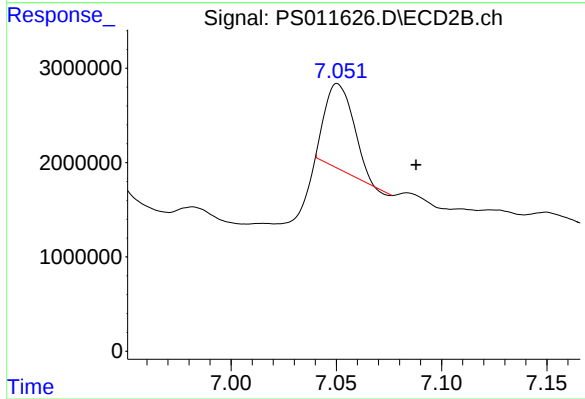
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 173442218
Conc: 308.06 ng/ml



#5 DICAMBA

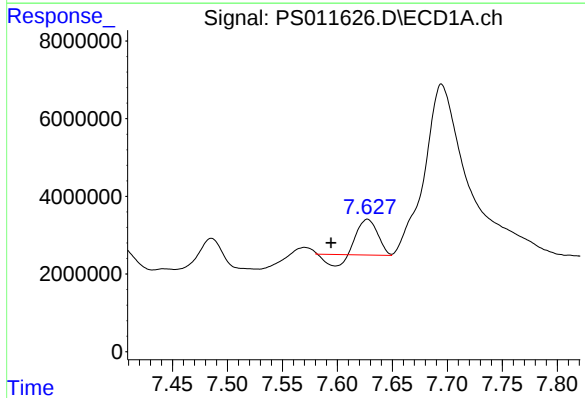
R.T.: 7.403 min
Delta R.T.: -0.015 min
Response: 8213544
Conc: 2.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-0203



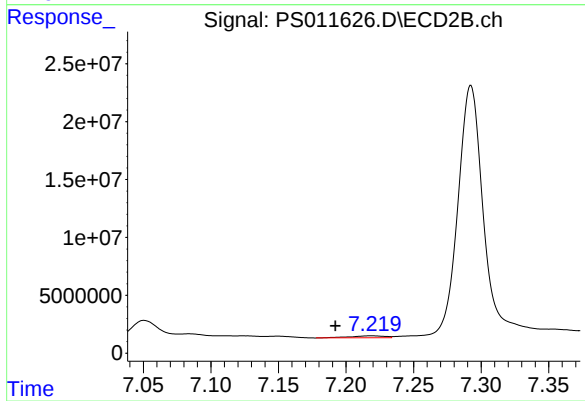
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.037 min
Response: 8442439
Conc: 3.69 ng/ml



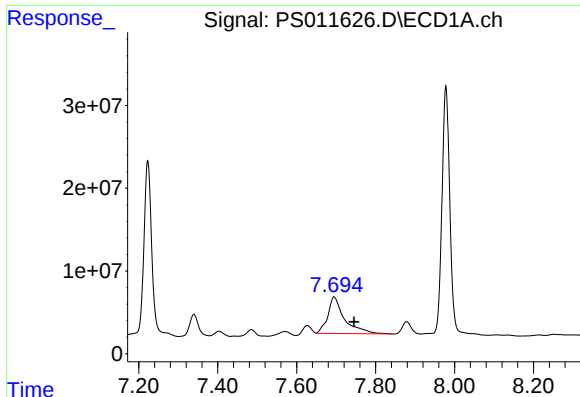
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.033 min
Response: 9754765
Conc: 3.22 ug/ml



#6 MCP

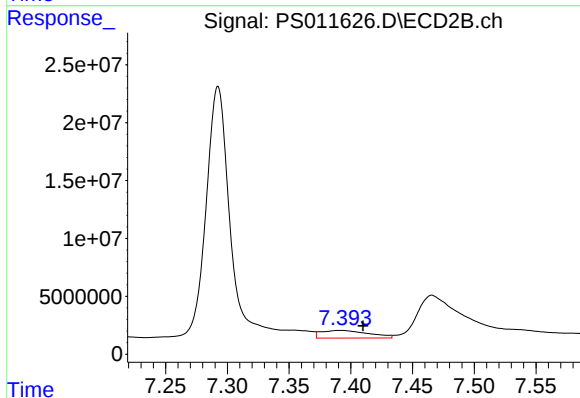
R.T.: 7.219 min
Delta R.T.: 0.026 min
Response: 3042237
Conc: 1.59 ug/ml



#7 MCPA

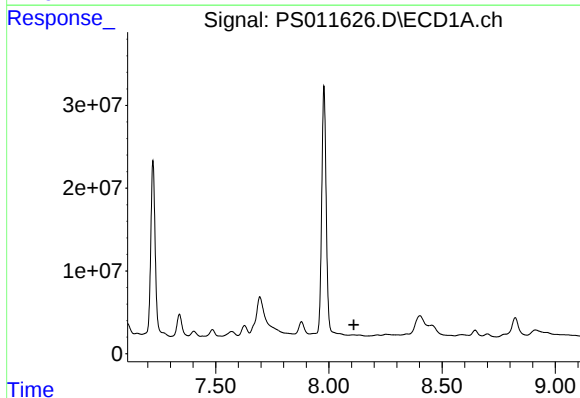
R.T.: 7.695 min
Delta R.T.: -0.051 min
Response: 130226777
Conc: 30.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-0203



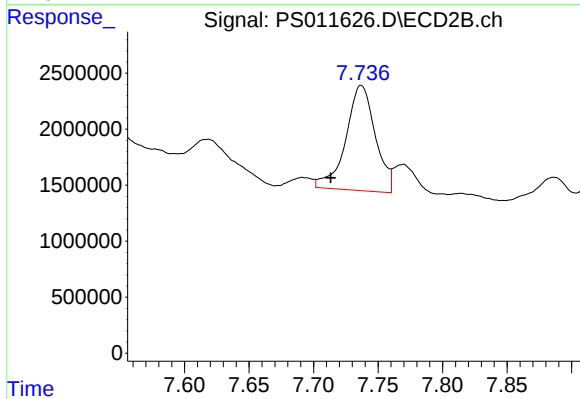
#7 MCPA

R.T.: 7.392 min
Delta R.T.: -0.018 min
Response: 17640866
Conc: 6.12 ug/ml



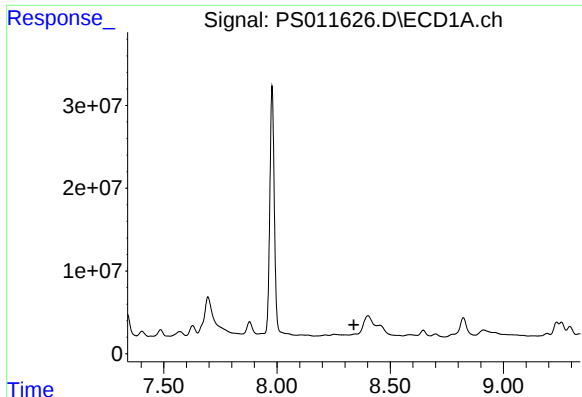
#8 DICHLORPROP

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



#8 DICHLORPROP

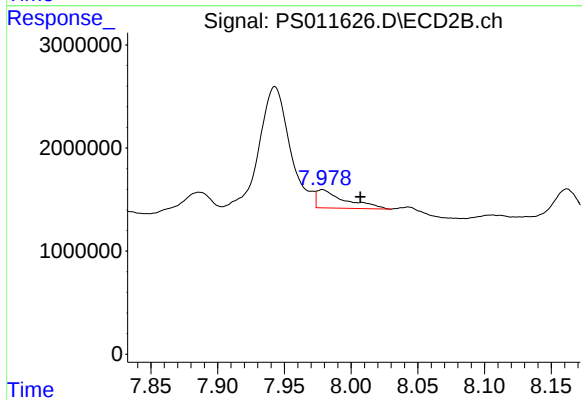
R.T.: 7.737 min
Delta R.T.: 0.024 min
Response: 15009937
Conc: 24.94 ng/ml



#9 2,4-D

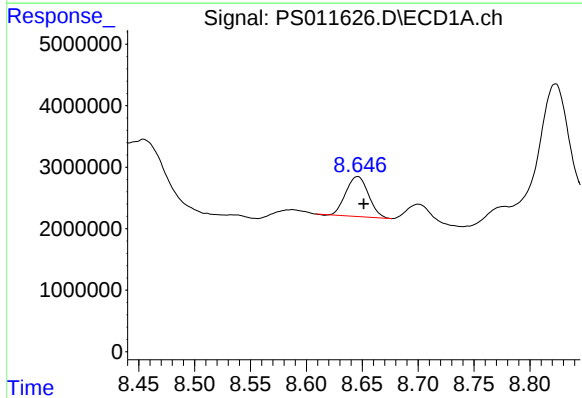
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-0203



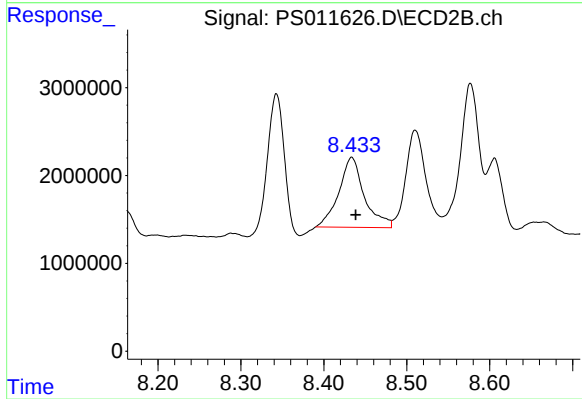
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.028 min
Response: 2615273
Conc: 3.49 ng/ml



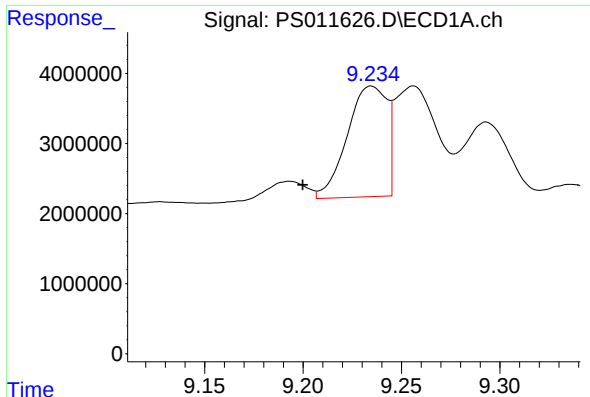
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.006 min
Response: 9153796
Conc: N.D.



#10 Pentachlorophenol

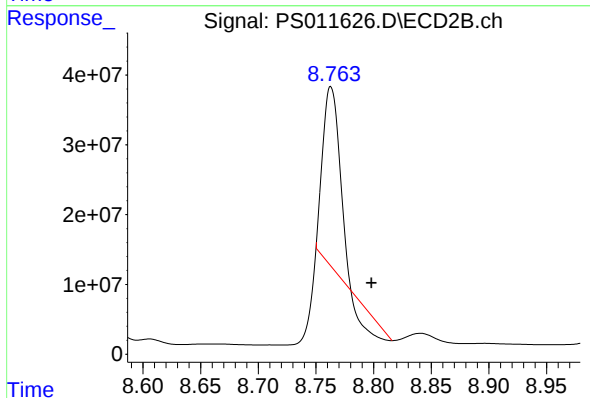
R.T.: 8.434 min
Delta R.T.: -0.005 min
Response: 17062122
Conc: 2.45 ng/ml



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

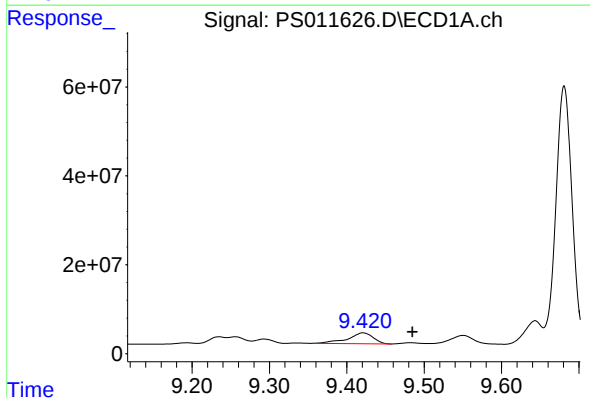
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 22248005
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
JTY1-WC-S-0203



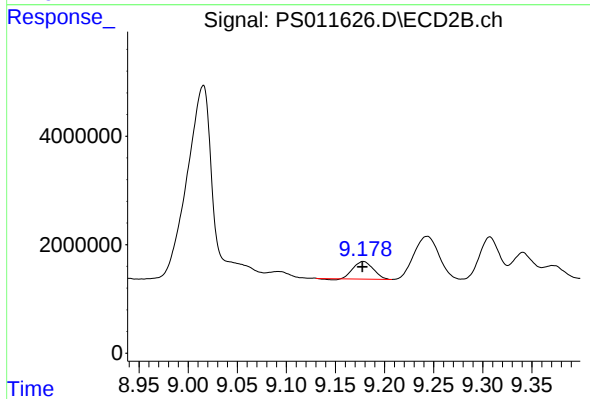
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 224578303
Conc: 73.46 ng/ml



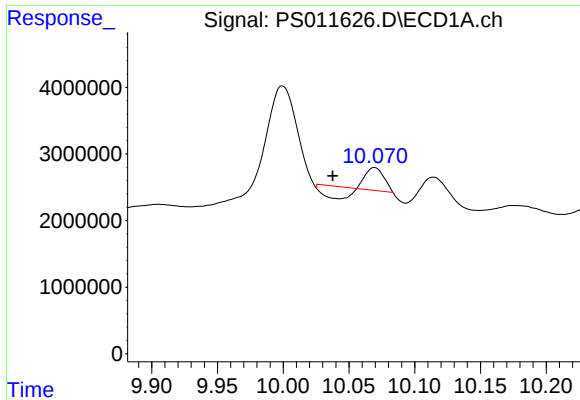
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.064 min
Response: 54978046
Conc: 10.90 ng/ml



#12 2,4,5-T

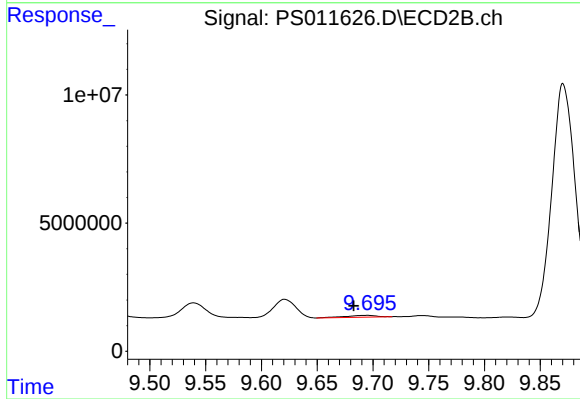
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 4538075
Conc: 1.50 ng/ml



#13 2,4-DB

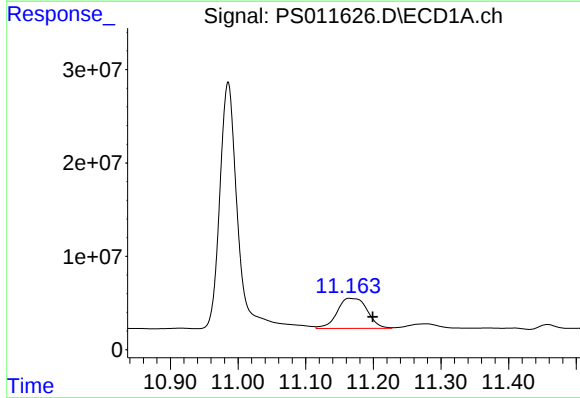
R.T.: 10.069 min
Delta R.T.: 0.032 min
Response: 1856545
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
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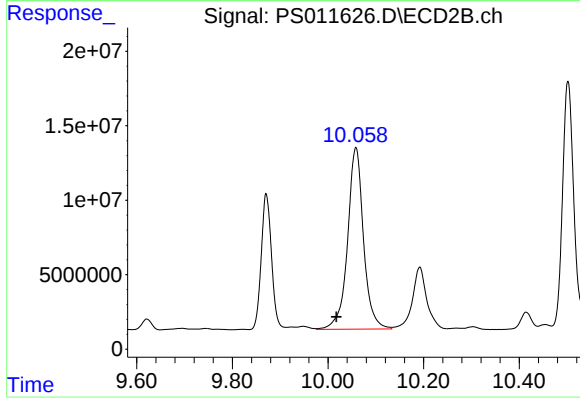
#13 2,4-DB

R.T.: 9.695 min
Delta R.T.: 0.012 min
Response: 1384144
Conc: 3.24 ng/ml



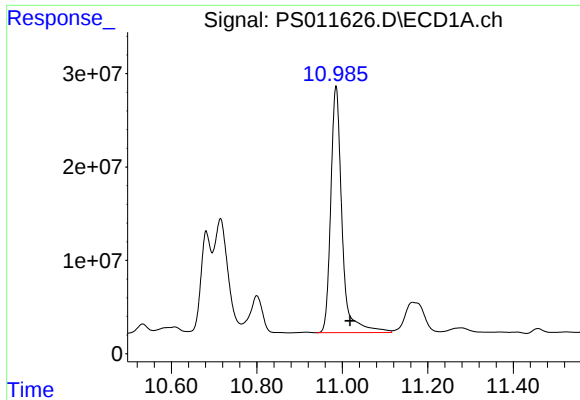
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.034 min
Response: 99283024
Conc: 25.76 ng/ml



#14 DINOSEB

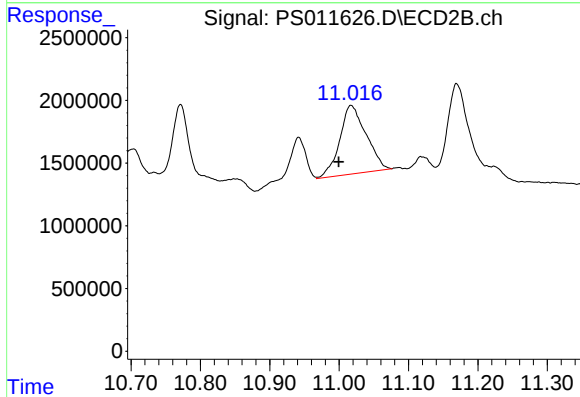
R.T.: 10.058 min
Delta R.T.: 0.041 min
Response: 282486260
Conc: 131.70 ng/ml



#15 Picloram

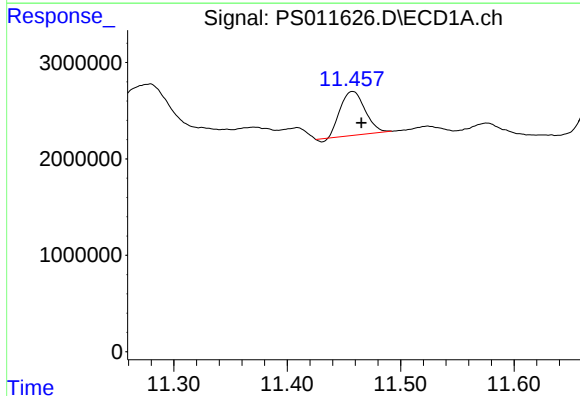
R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 483192055
Conc: 76.58 ng/ml

Instrument :
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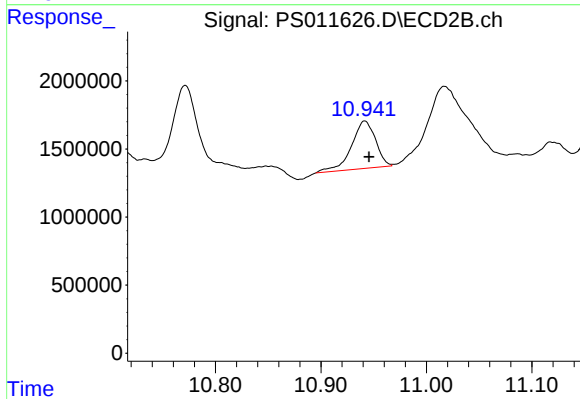
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.018 min
Response: 14402961
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.008 min
Response: 6828231
Conc: 1.06 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 5523498
Conc: 1.46 ng/ml