

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 18:21
 Operator : DD\AJ
 Sample : M2589-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:26:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.783	355.5E6	74082257	141.042	138.272
Target Compounds							
1) T	Dalapon	2.992f	2.485	158.2E6	17131403	60.192	26.177 #
2) T	3,5-DICHL...	6.428	5.965	110.7E6	117.5E6	32.103	145.424 #
3) T	4-Nitroph...	7.036	6.409	934.5E6	24351608	662.906	76.535 #
5) T	DICAMBA	7.416	6.943	255.9E6	23231661	26.844	10.498 #
6) T	MCPD	7.562	7.051	1371.5E6	83870524	190.589	47.462 #
7) T	MCPA	7.720	7.273	7218.9E6	207.0E6	719.269	79.658 #
8) T	DICHLORPROP	8.126	7.582	4306636	22175985	1.870	40.820 #
9) T	2,4-D	8.314	7.849	205.0E6	15135758	80.445	23.502 #
10) T	Pentachlo...	8.654	8.339f	59626002	51241910	1.842	6.961 #
11) T	2,4,5-TP ...	9.246	8.613f	43491205	1539836	3.504	<MDL #
12) T	2,4,5-T	9.486	9.027	27807222	17112937	2.315	5.911 #
13) T	2,4-DB	10.053	9.544	798.5E6	62100391	313.573	160.986 #
14) T	DINOSEB	11.223	9.884	80557525	335.6E6	10.083	183.763 #
15) T	Picloram	11.056	10.869	1434.7E6	23213039	86.598	5.590 #
16) T	DCPA	11.488	10.794	-54877241	78841449	N.D.	18.288

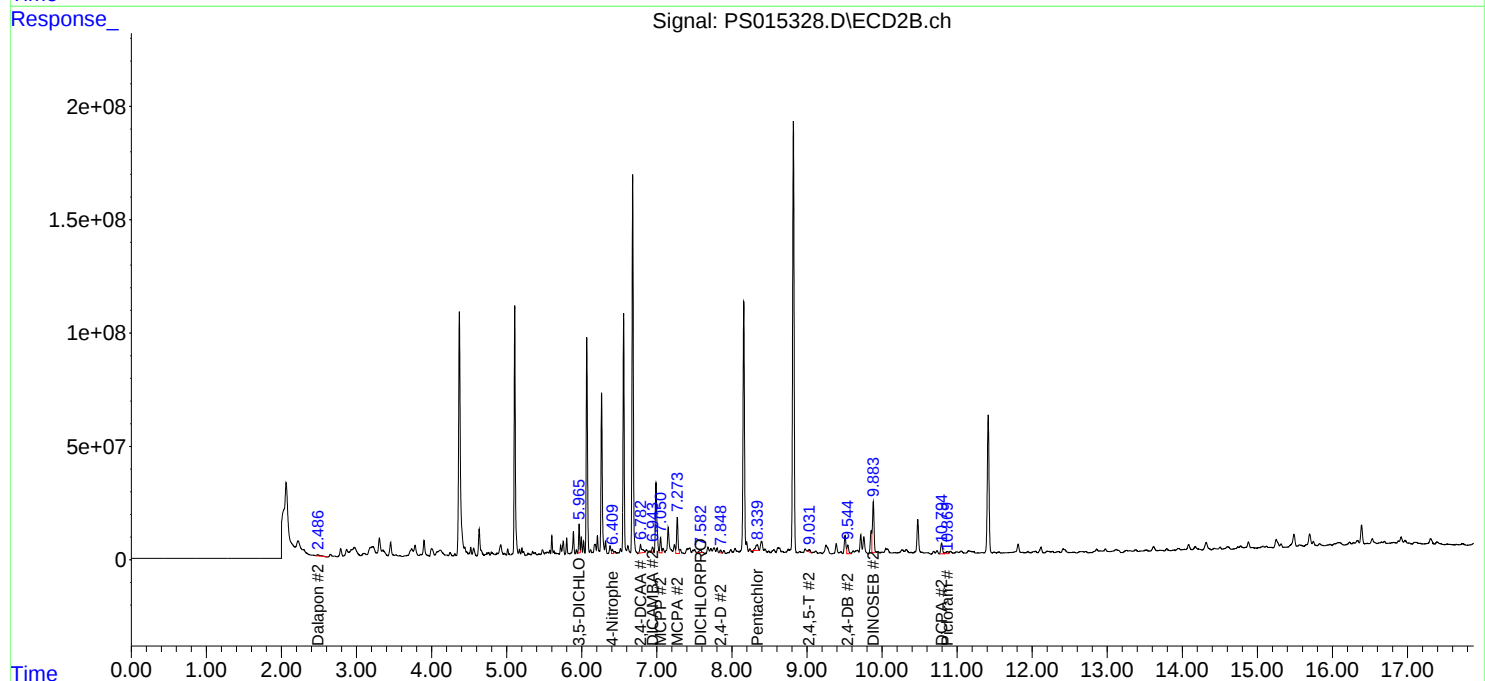
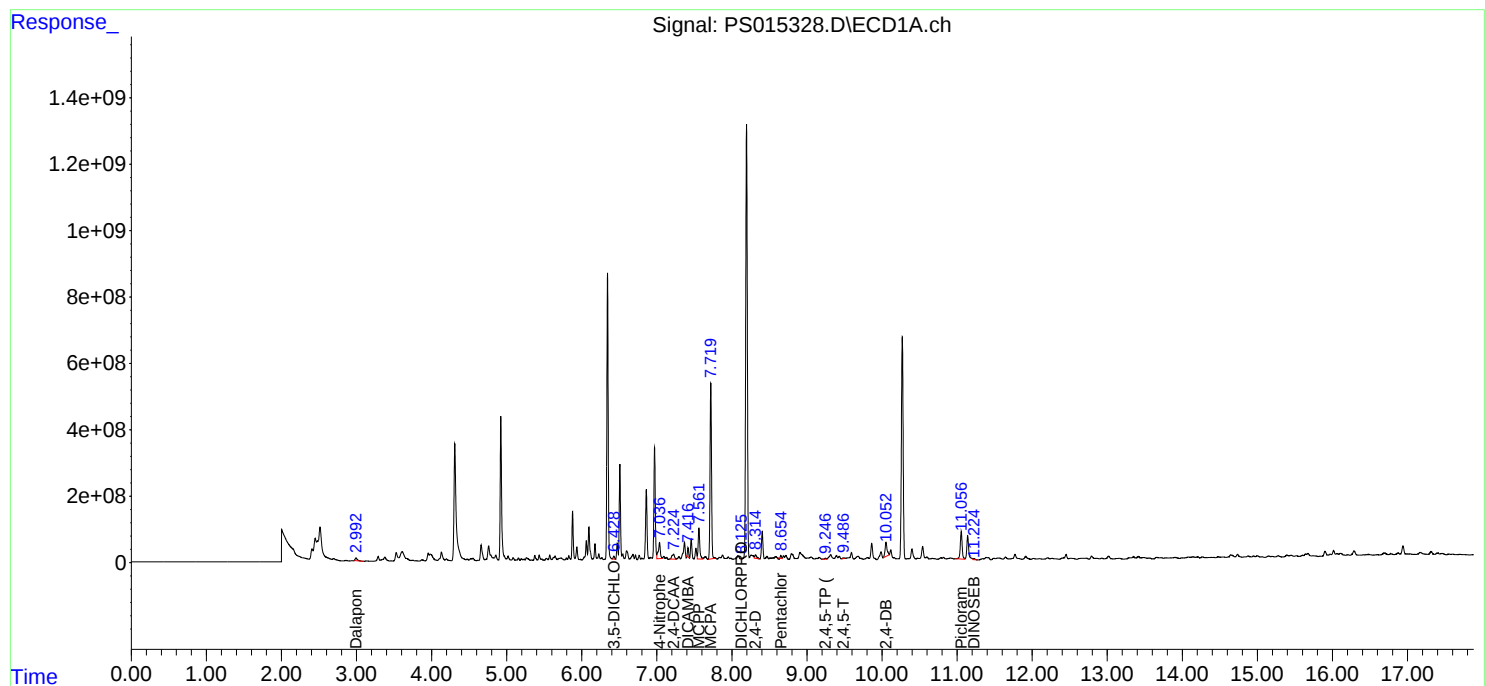
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

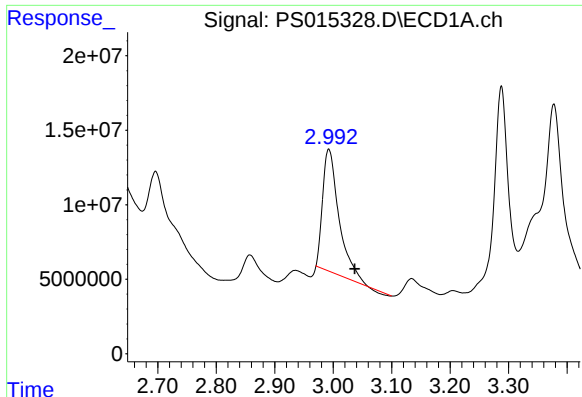
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 18:21
Operator : DD\AJ
Sample : M2589-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 01:26:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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

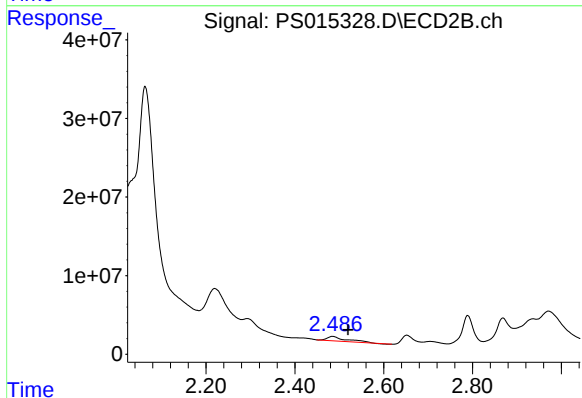




#1 Dalapon

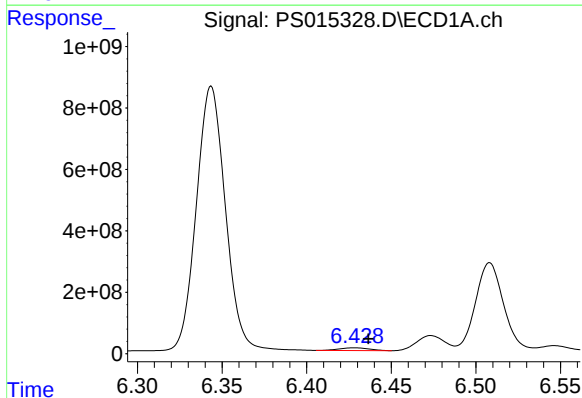
R.T.: 2.992 min
Delta R.T.: -0.045 min
Response: 158208343
Conc: 60.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



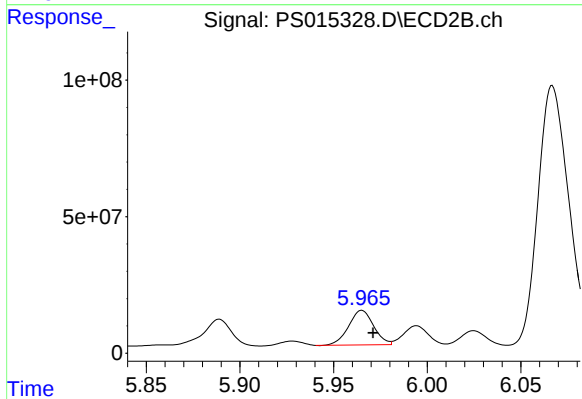
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 17131403
Conc: 26.18 ng/ml



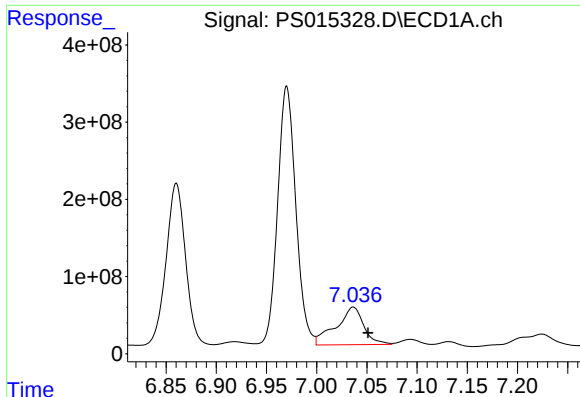
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 110705134
Conc: 32.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

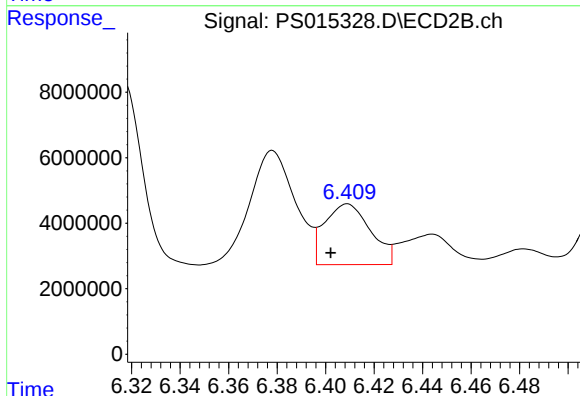
R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 117479793
Conc: 145.42 ng/ml



#3 4-Nitrophenol

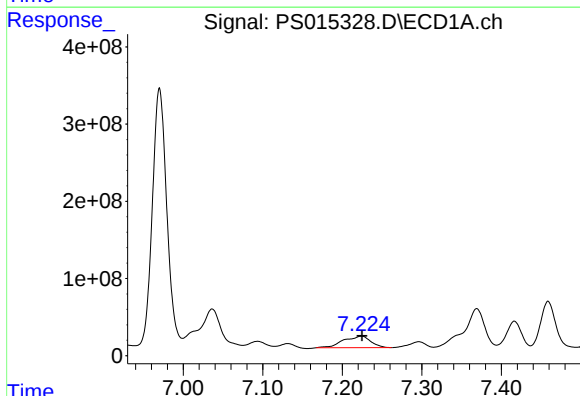
R.T.: 7.036 min
Delta R.T.: -0.015 min
Response: 934497471
Conc: 662.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



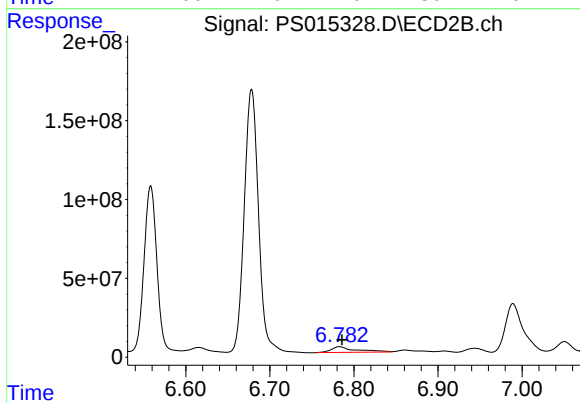
#3 4-Nitrophenol

R.T.: 6.409 min
Delta R.T.: 0.007 min
Response: 24351608
Conc: 76.54 ng/ml



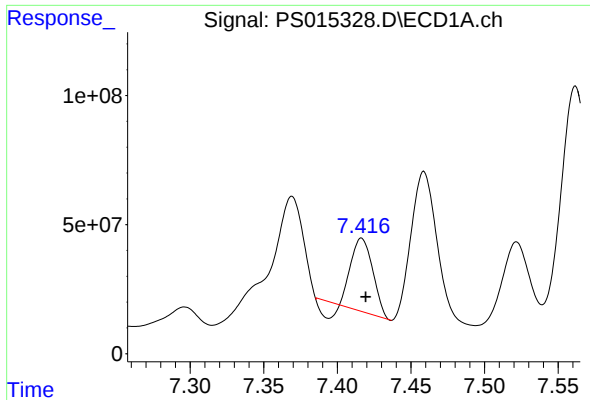
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 355478947
Conc: 141.04 ng/ml



#4 2,4-DCAA

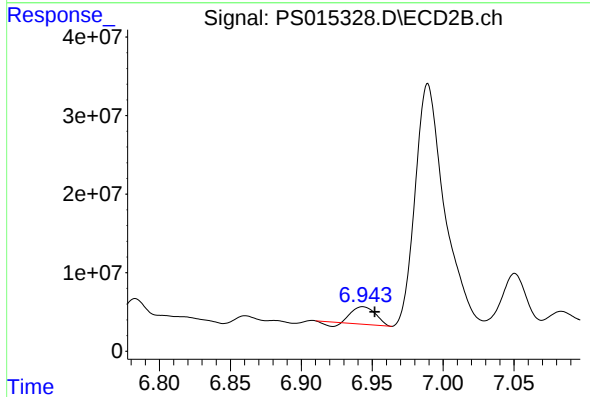
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 74082257
Conc: 138.27 ng/ml



#5 DICAMBA

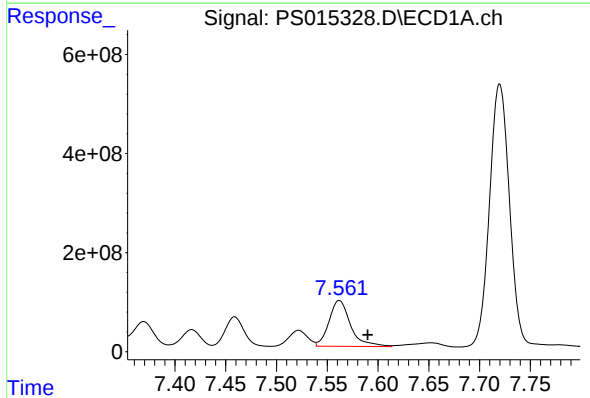
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 255873281
Conc: 26.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



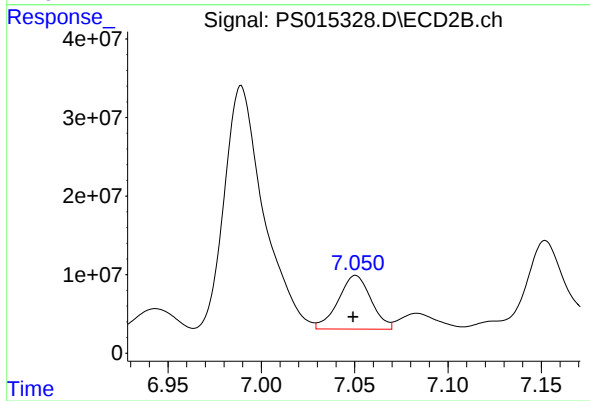
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.008 min
Response: 23231661
Conc: 10.50 ng/ml



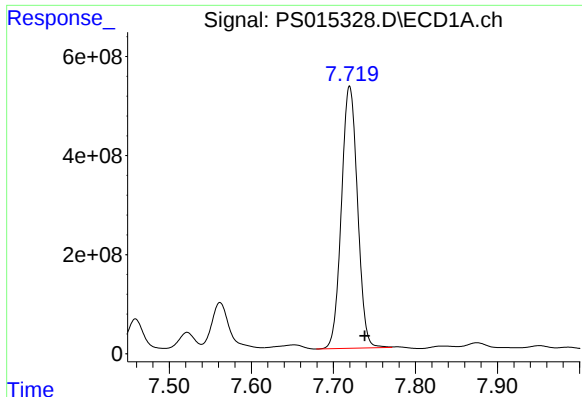
#6 MCPP

R.T.: 7.562 min
Delta R.T.: -0.028 min
Response: 1371540709
Conc: 190.59 ug/ml



#6 MCPP

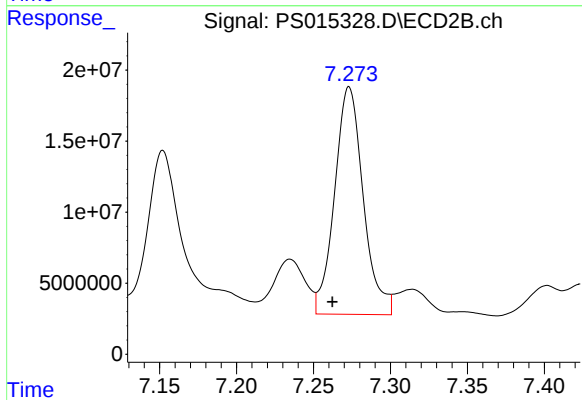
R.T.: 7.051 min
Delta R.T.: 0.001 min
Response: 83870524
Conc: 47.46 ug/ml



#7 MCPA

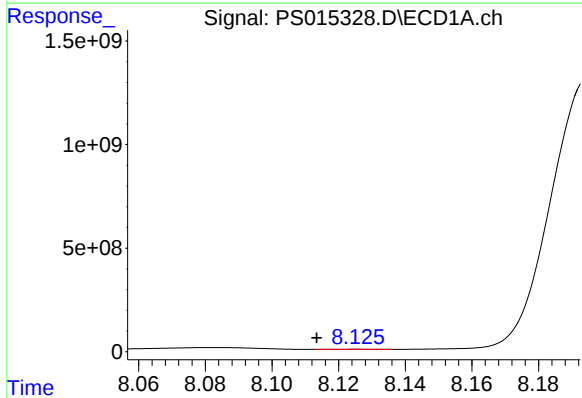
R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 7218897002
Conc: 719.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



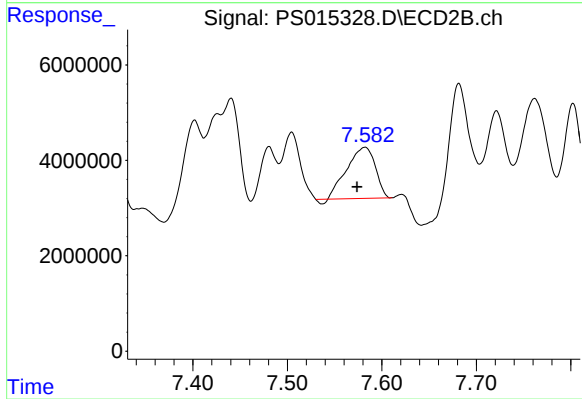
#7 MCPA

R.T.: 7.273 min
Delta R.T.: 0.011 min
Response: 207012346
Conc: 79.66 ug/ml



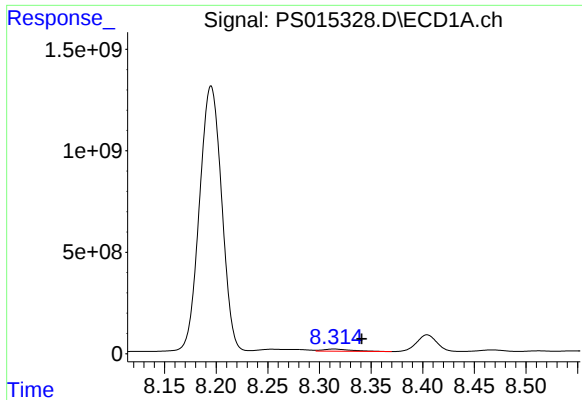
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.012 min
Response: 4306636
Conc: 1.87 ng/ml



#8 DICHLORPROP

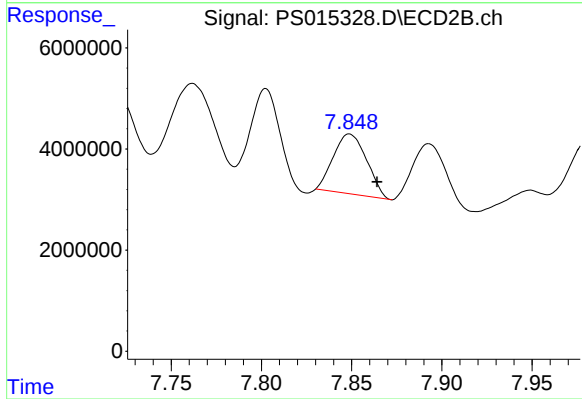
R.T.: 7.582 min
Delta R.T.: 0.008 min
Response: 22175985
Conc: 40.82 ng/ml



#9 2,4-D

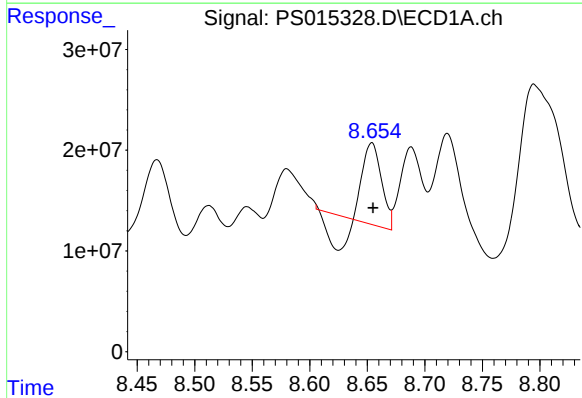
R.T.: 8.314 min
Delta R.T.: -0.027 min
Response: 204982399
Conc: 80.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



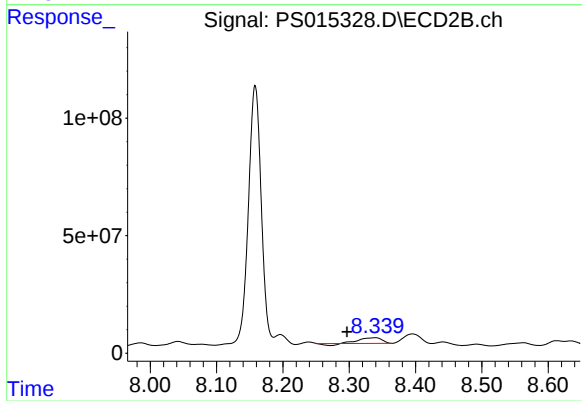
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 15135758
Conc: 23.50 ng/ml



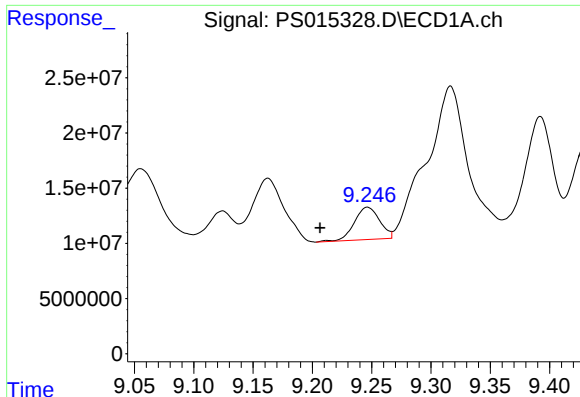
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.001 min
Response: 59626002
Conc: 1.84 ng/ml



#10 Pentachlorophenol

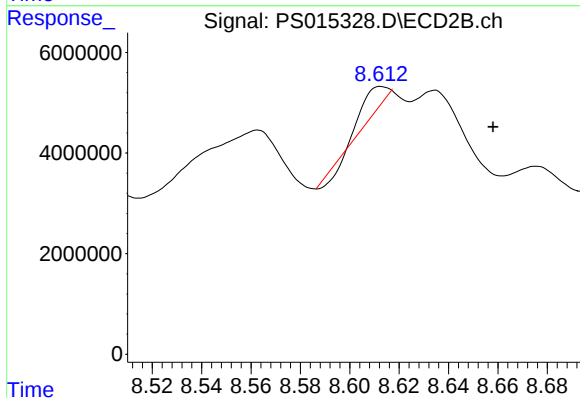
R.T.: 8.339 min
Delta R.T.: 0.042 min
Response: 51241910
Conc: 6.96 ng/ml



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

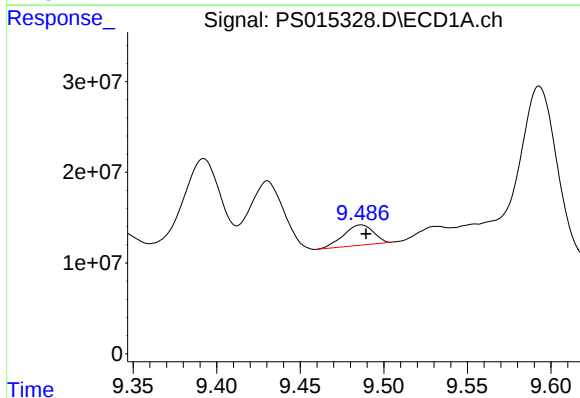
R.T.: 9.246 min
Delta R.T.: 0.040 min
Response: 43491205
Conc: 3.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



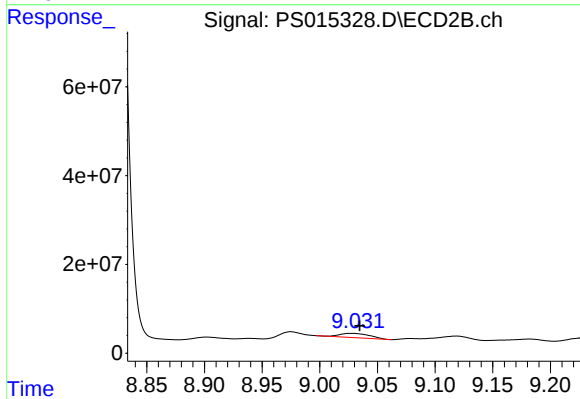
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.045 min
Response: 1539836
Conc: N.D.



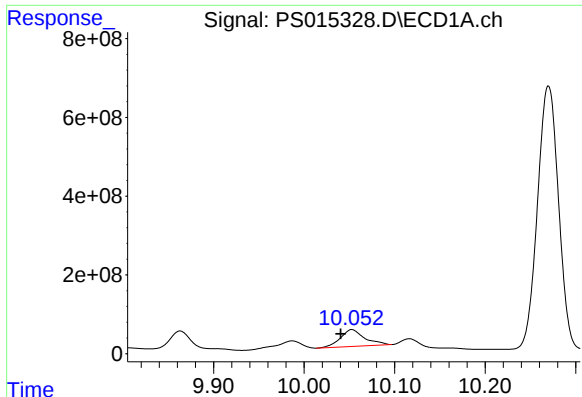
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 27807222
Conc: 2.32 ng/ml



#12 2,4,5-T

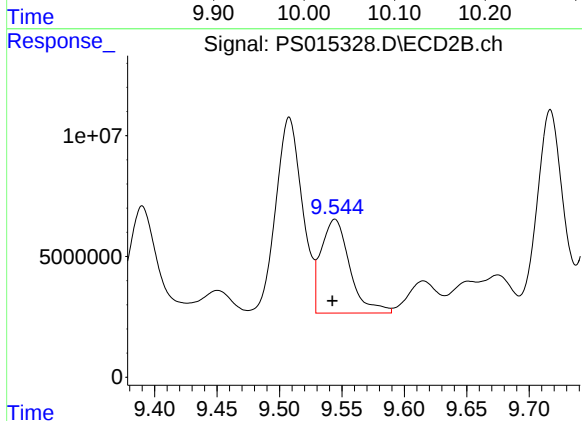
R.T.: 9.027 min
Delta R.T.: -0.007 min
Response: 17112937
Conc: 5.91 ng/ml



#13 2,4-DB

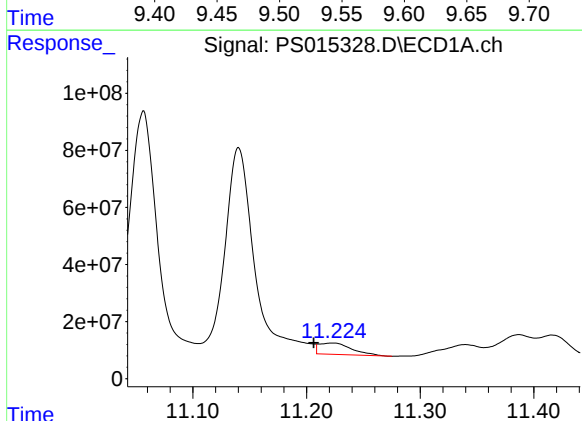
R.T.: 10.053 min
Delta R.T.: 0.012 min
Response: 798522382
Conc: 313.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



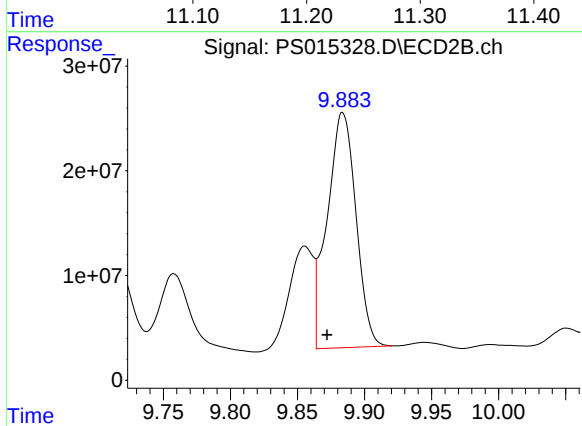
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 62100391
Conc: 160.99 ng/ml



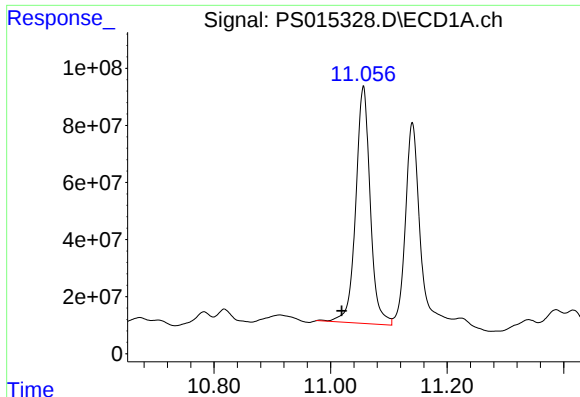
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: 0.017 min
Response: 80557525
Conc: 10.08 ng/ml



#14 DINOSEB

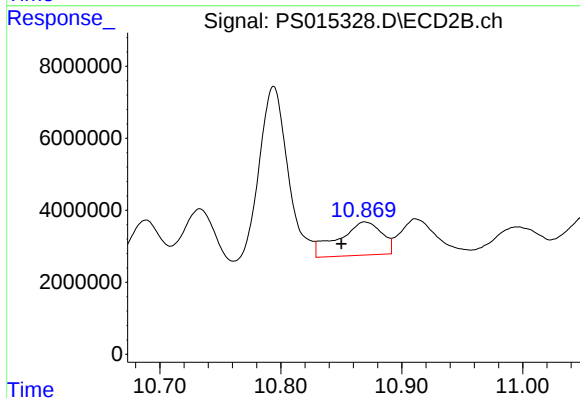
R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 335577074
Conc: 183.76 ng/ml



#15 Picloram

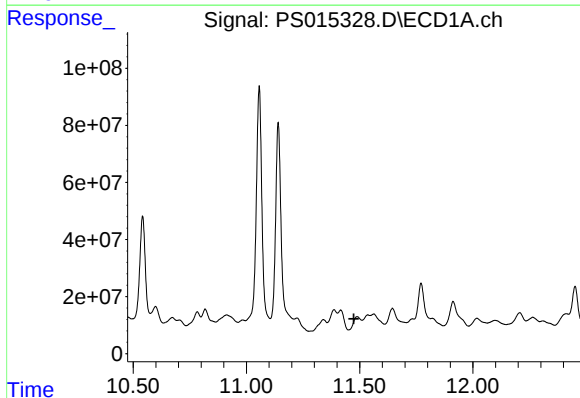
R.T.: 11.056 min
Delta R.T.: 0.037 min
Response: 1434656044
Conc: 86.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



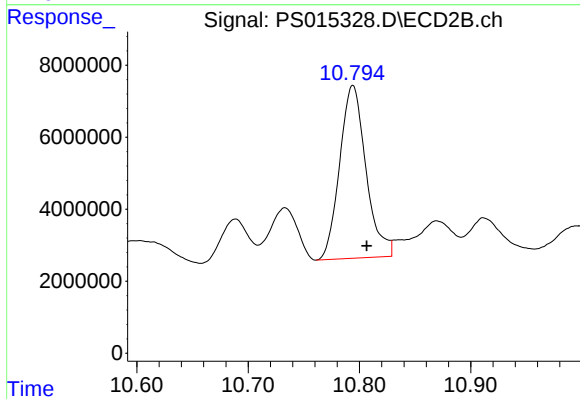
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.019 min
Response: 23213039
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.014 min
Response: -54877241
Conc: N.D.



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.012 min
Response: 78841449
Conc: 18.29 ng/ml