

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 14:21
 Operator : DD\AJ
 Sample : L3547-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:42:08 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 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	7.223	6.917	272.8E6	166.3E6	281.123	295.397
Target Compounds							
1) T	Dalapon	2.990	2.589	13844493	29553513	11.505	38.498 #
2) T	3,5-DICHL...	0.000	6.098	0	75835732	N.D.	90.297
3) T	4-Nitroph...	7.111	6.547	40227347	792362	91.251	2.417 #
5) T	DICAMBA	7.401	0.000	5718752	0	1.475	N.D. #
6) T	MCP	7.626	7.219	16808064	4000779	5.551	2.097 #
7) T	MCPA	7.696	7.468	130.6E6	96879026	30.617	33.611
8) T	DICHLORPROP	0.000	7.737	0	16915761	N.D.	28.103
9) T	2,4-D	8.400	7.981	3399438	2221394	3.574	2.963
10) T	Pentachlo...	0.000	8.432	0	12620195	N.D.	1.811
12) T	2,4,5-T	9.421	9.246	57371176	6123450	11.370	2.019 #
14) T	DINOSEB	11.164	10.058	92248988	130.0E6	23.932	60.627 #
15) T	Picloram	10.985	11.038	433.7E6	7154224	68.728	1.636 #

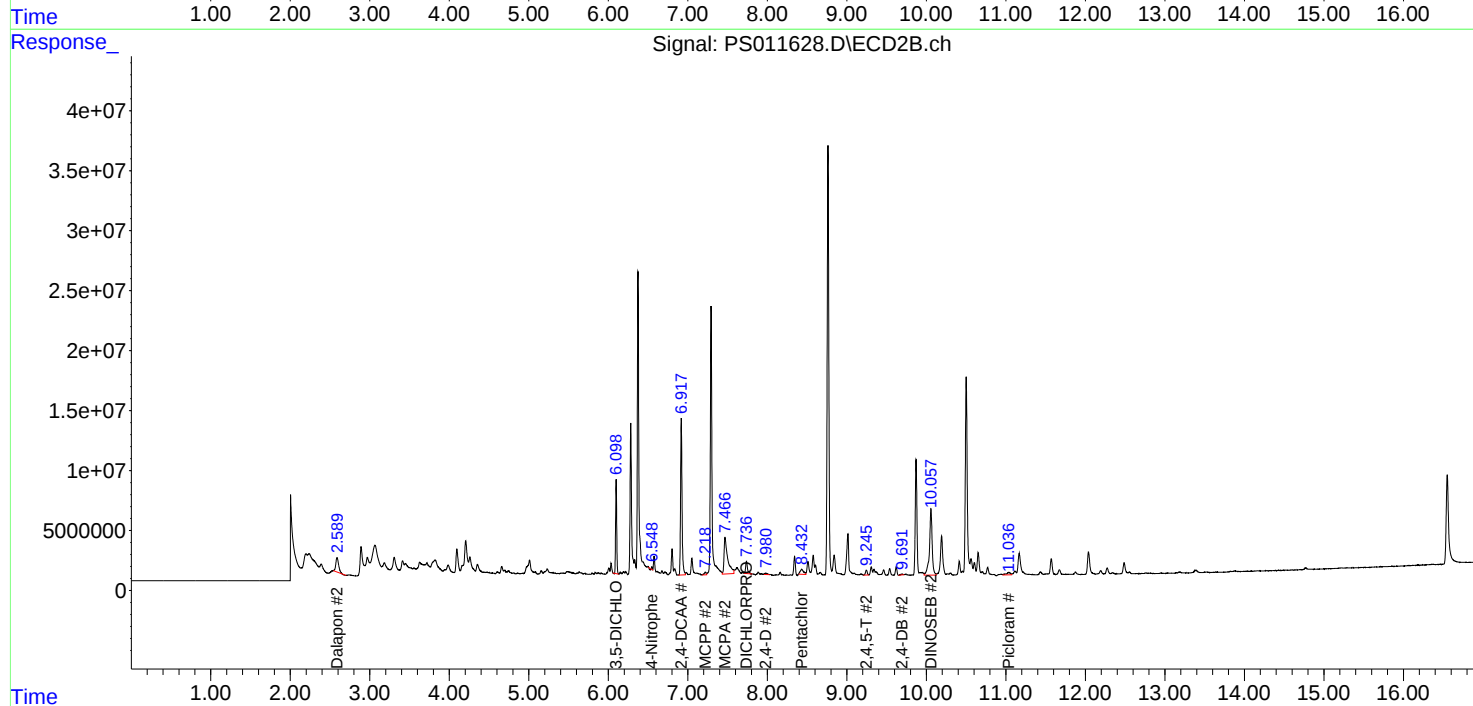
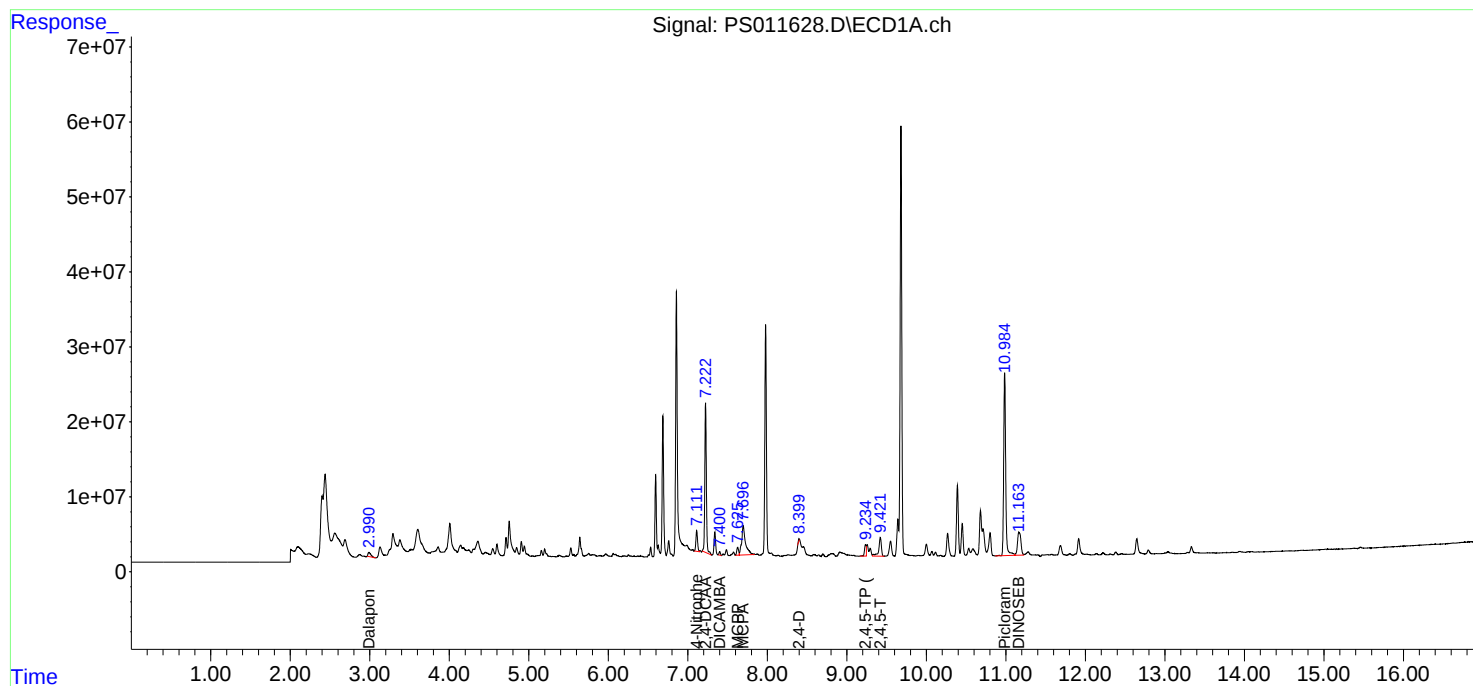
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

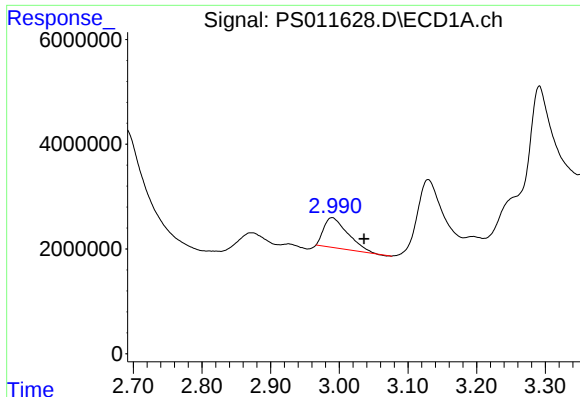
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:42:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

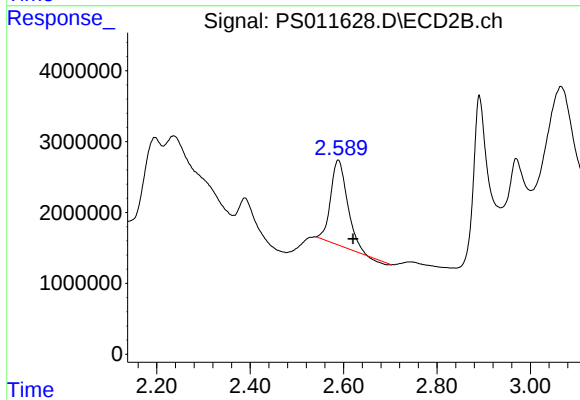




#1 Dalapon

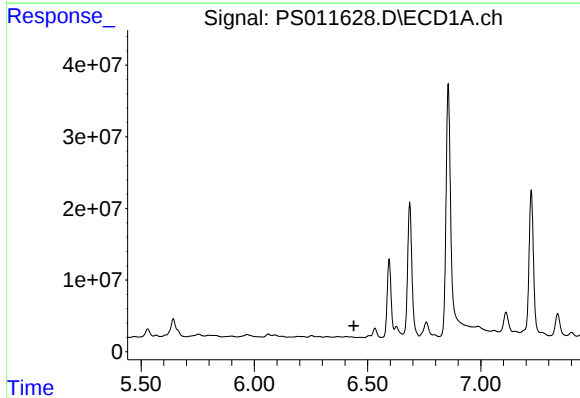
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 13844493
Conc: 11.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



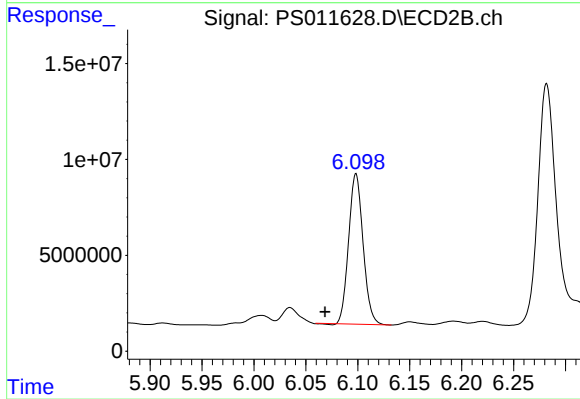
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 29553513
Conc: 38.50 ng/ml



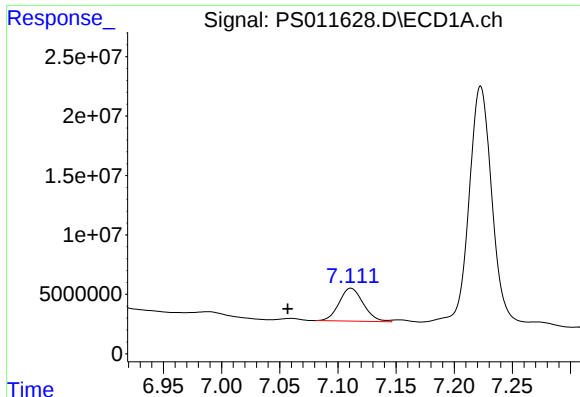
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

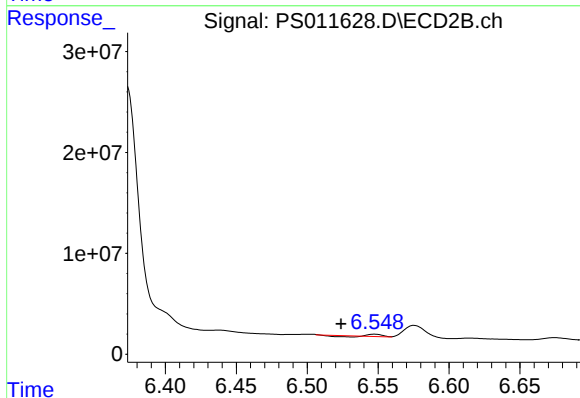
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 75835732
Conc: 90.30 ng/ml



#3 4-Nitrophenol

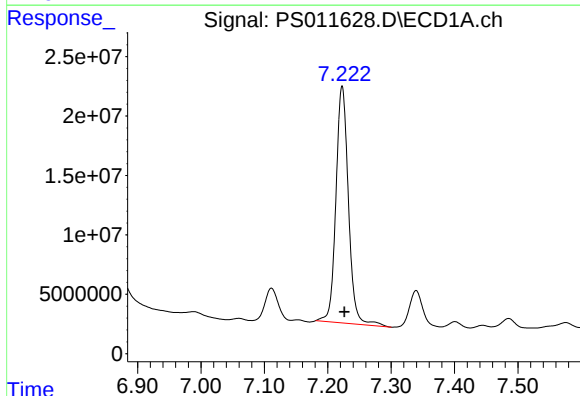
R.T.: 7.111 min
Delta R.T.: 0.054 min
Response: 40227347
Conc: 91.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



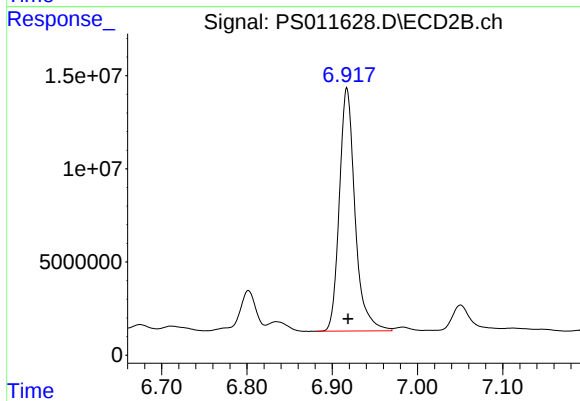
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.024 min
Response: 792362
Conc: 2.42 ng/ml



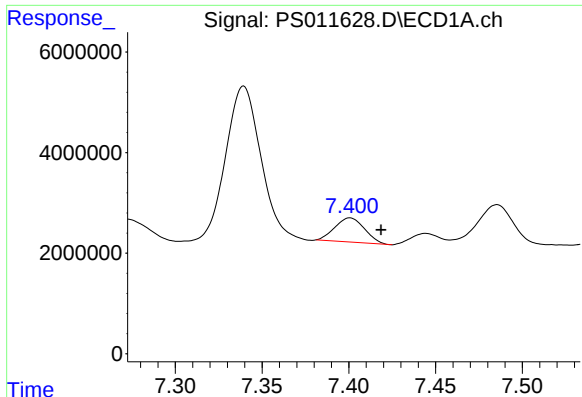
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 272784414
Conc: 281.12 ng/ml



#4 2,4-DCAA

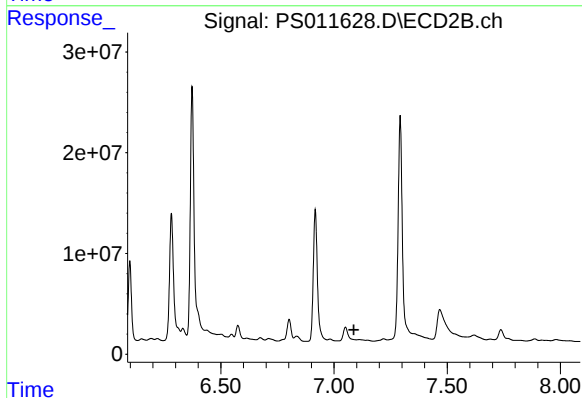
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 166315102
Conc: 295.40 ng/ml



#5 DICAMBA

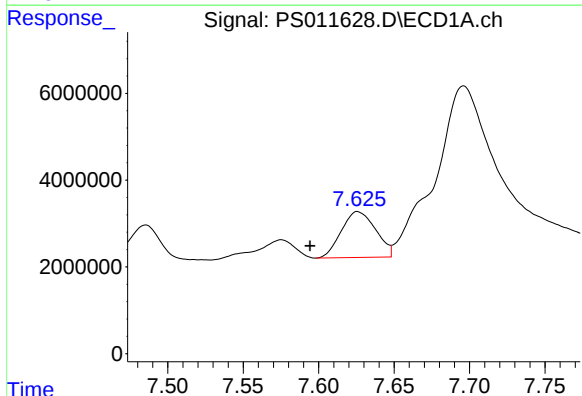
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 5718752
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



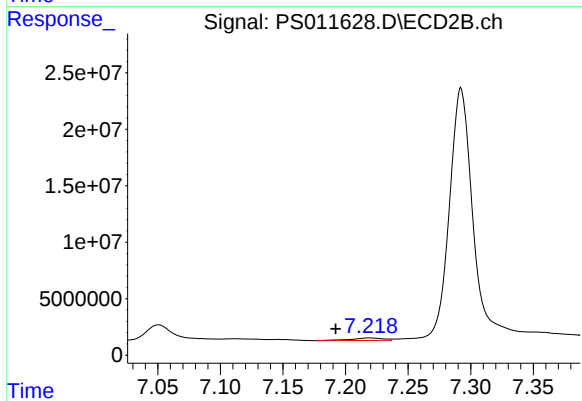
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



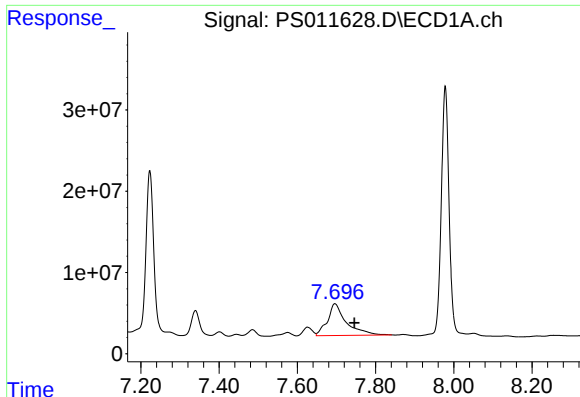
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.032 min
Response: 16808064
Conc: 5.55 ug/ml



#6 MCP

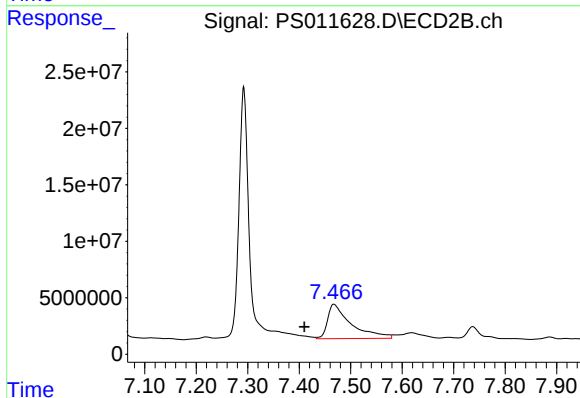
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 4000779
Conc: 2.10 ug/ml



#7 MCPA

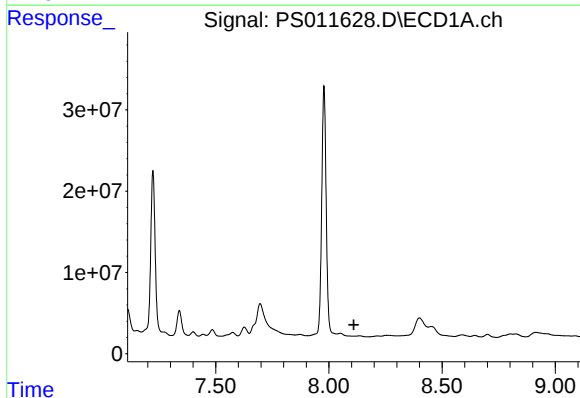
R.T.: 7.696 min
Delta R.T.: -0.050 min
Response: 130573665
Conc: 30.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



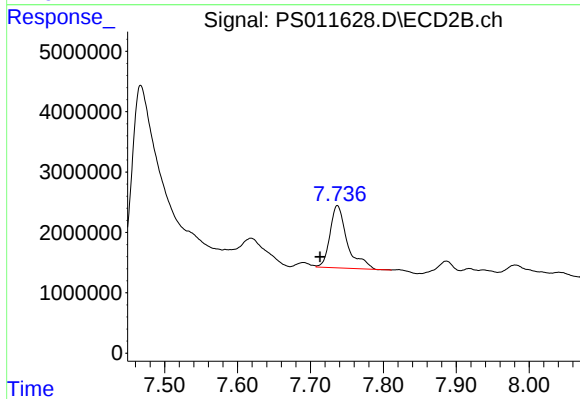
#7 MCPA

R.T.: 7.468 min
Delta R.T.: 0.058 min
Response: 96879026
Conc: 33.61 ug/ml



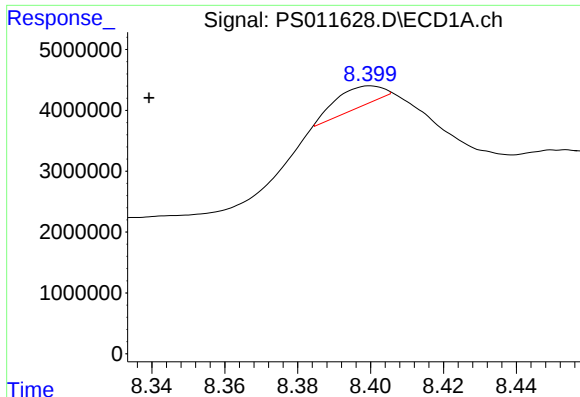
#8 DICHLORPROP

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



#8 DICHLORPROP

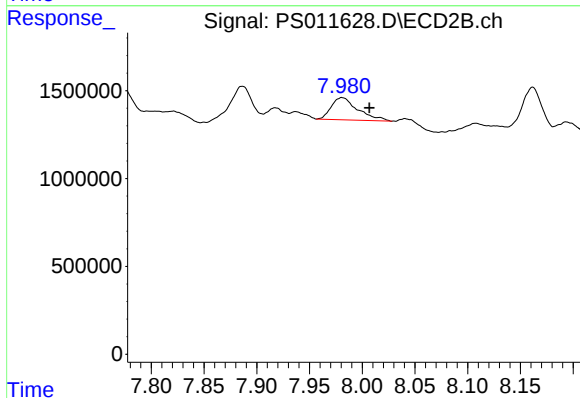
R.T.: 7.737 min
Delta R.T.: 0.024 min
Response: 16915761
Conc: 28.10 ng/ml



#9 2,4-D

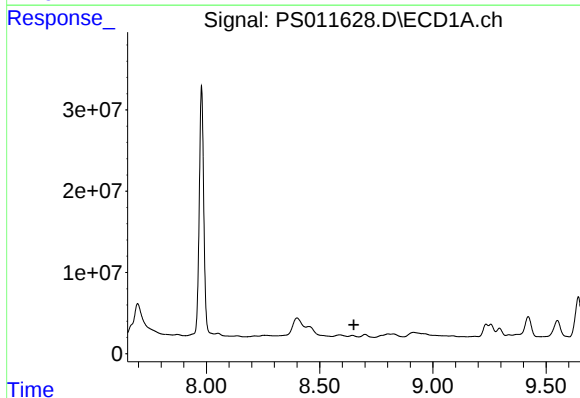
R.T.: 8.400 min
Delta R.T.: 0.061 min
Response: 3399438
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



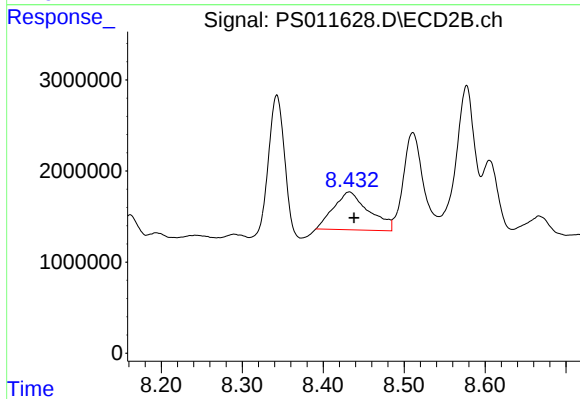
#9 2,4-D

R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 2221394
Conc: 2.96 ng/ml



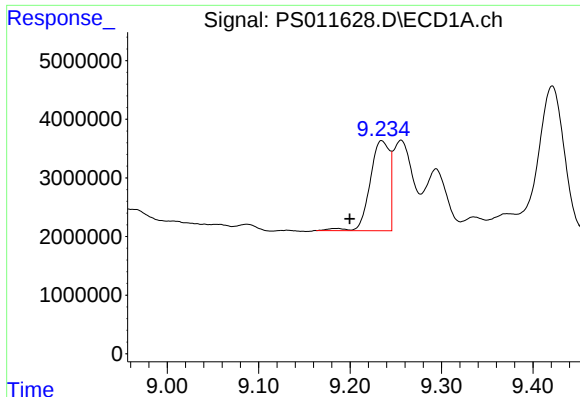
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.651 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

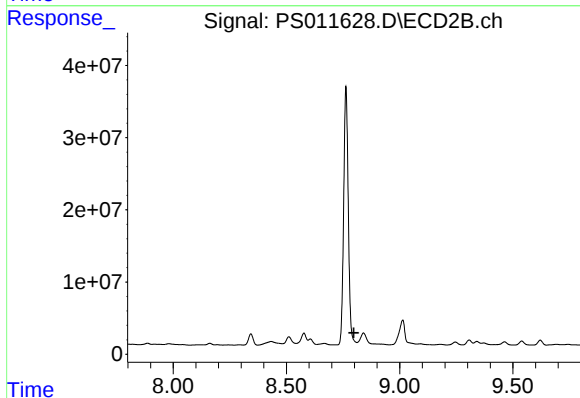
R.T.: 8.432 min
Delta R.T.: -0.006 min
Response: 12620195
Conc: 1.81 ng/ml



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

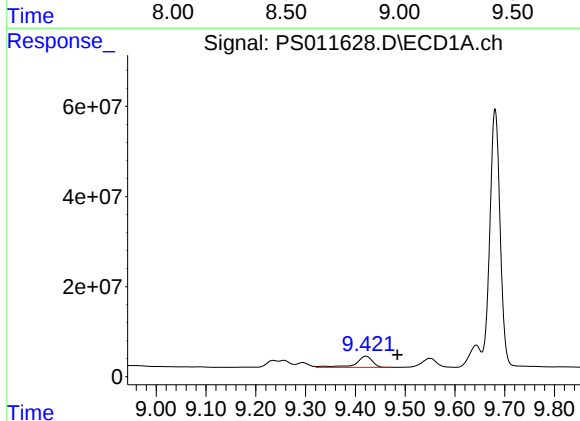
R.T.: 9.235 min
Delta R.T.: 0.035 min
Response: 22642514
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



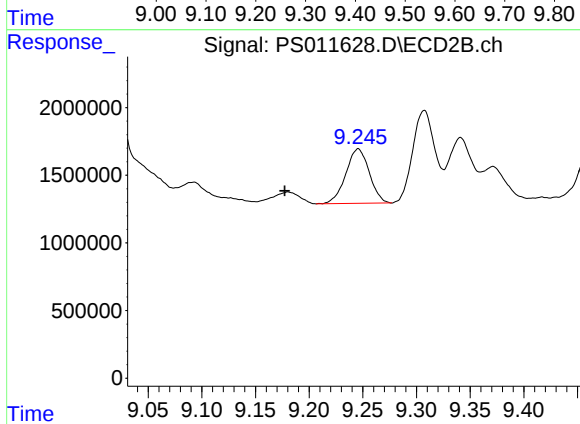
#11 2,4,5-TP (SILVEX)

R.T.: 8.840 min
Delta R.T.: 0.042 min
Response: -177329256
Conc: N.D.



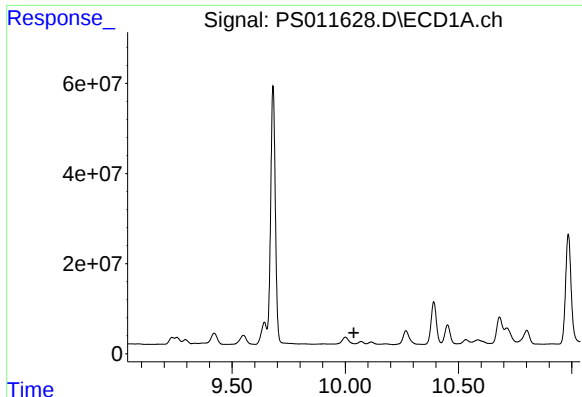
#12 2,4,5-T

R.T.: 9.421 min
Delta R.T.: -0.064 min
Response: 57371176
Conc: 11.37 ng/ml



#12 2,4,5-T

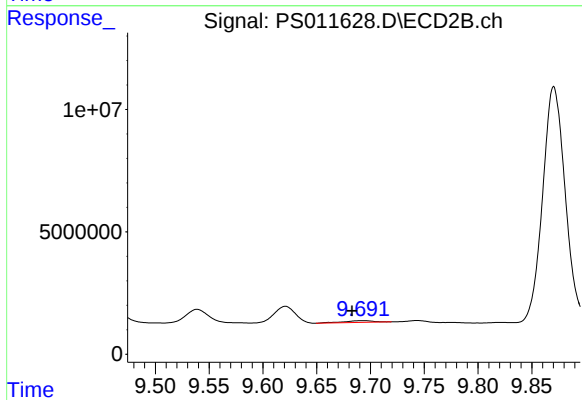
R.T.: 9.246 min
Delta R.T.: 0.068 min
Response: 6123450
Conc: 2.02 ng/ml



#13 2,4-DB

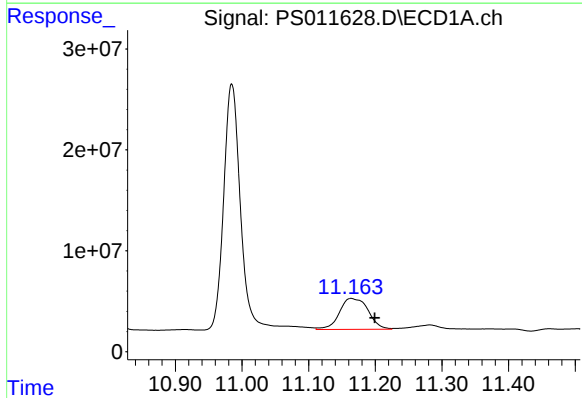
R.T.: 10.069 min
Delta R.T.: 0.032 min
Response: -2163157
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



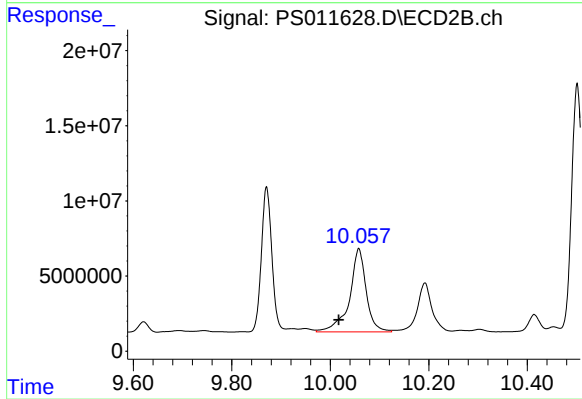
#13 2,4-DB

R.T.: 9.693 min
Delta R.T.: 0.010 min
Response: 1351478
Conc: 3.16 ng/ml



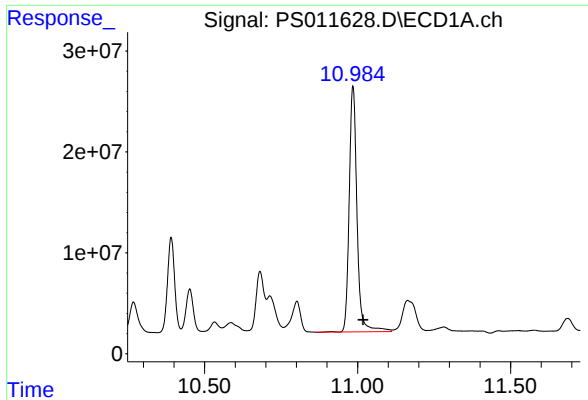
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.035 min
Response: 92248988
Conc: 23.93 ng/ml



#14 DINOSEB

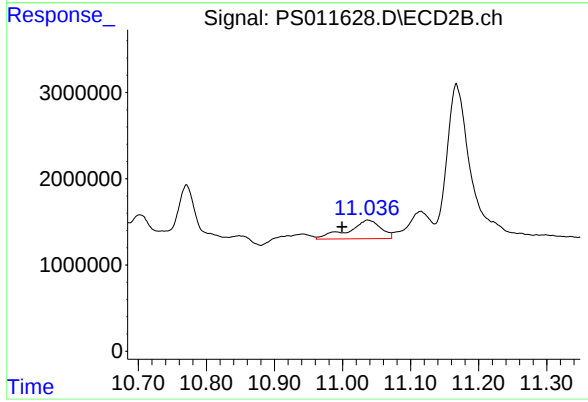
R.T.: 10.058 min
Delta R.T.: 0.041 min
Response: 130040935
Conc: 60.63 ng/ml



#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.033 min
Response: 433662991
Conc: 68.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.038 min
Delta R.T.: 0.038 min
Response: 7154224
Conc: 1.64 ng/ml