

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
 Data File : PS009600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2020 20:53
 Operator : DD\AJ
 Sample : L2132-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 07:26:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.929	279.5E6	239.4E6	505.308	435.899
Target Compounds							
1) T	Dalapon	3.007	2.590	13798266	29368064	17.694	37.299 #
2) T	3,5-DICHL...	0.000	6.058	0	8527146	N.D.	10.485
3) T	4-Nitroph...	7.119	6.585	13954034	10146103	58.455	31.886 #
5) T	DICAMBA	0.000	7.092	0	5159320	N.D.	2.247
6) T	MCPD	7.567	7.257	8610337	2938283	3.499	1.615 #
7) T	MCPA	7.689	0.000	70831805	0	23.256	N.D. #
8) T	DICHLORPROP	0.000	7.747	0	6376103	N.D.	11.492
9) T	2,4-D	0.000	8.020	0	13995019	N.D.	21.290
10) T	Pentachlo...	8.623	0.000	20652420	0	2.937	N.D. #
11) T	2,4,5-TP ...	0.000	8.855	0	35407561	N.D.	11.877
12) T	2,4,5-T	9.446	9.249	78515187	7502878	30.865	2.541 #
13) T	2,4-DB	10.096	9.639	33773443	7065706	97.624	18.613 #
14) T	DINOSEB	11.185	10.079	19078321	109.9E6	9.333	50.033 #
15) T	Picloram	11.009	11.016	60984871	37965413	20.094	9.323 #
16) T	DCPA	0.000	11.016	0	37965413	N.D.	9.802

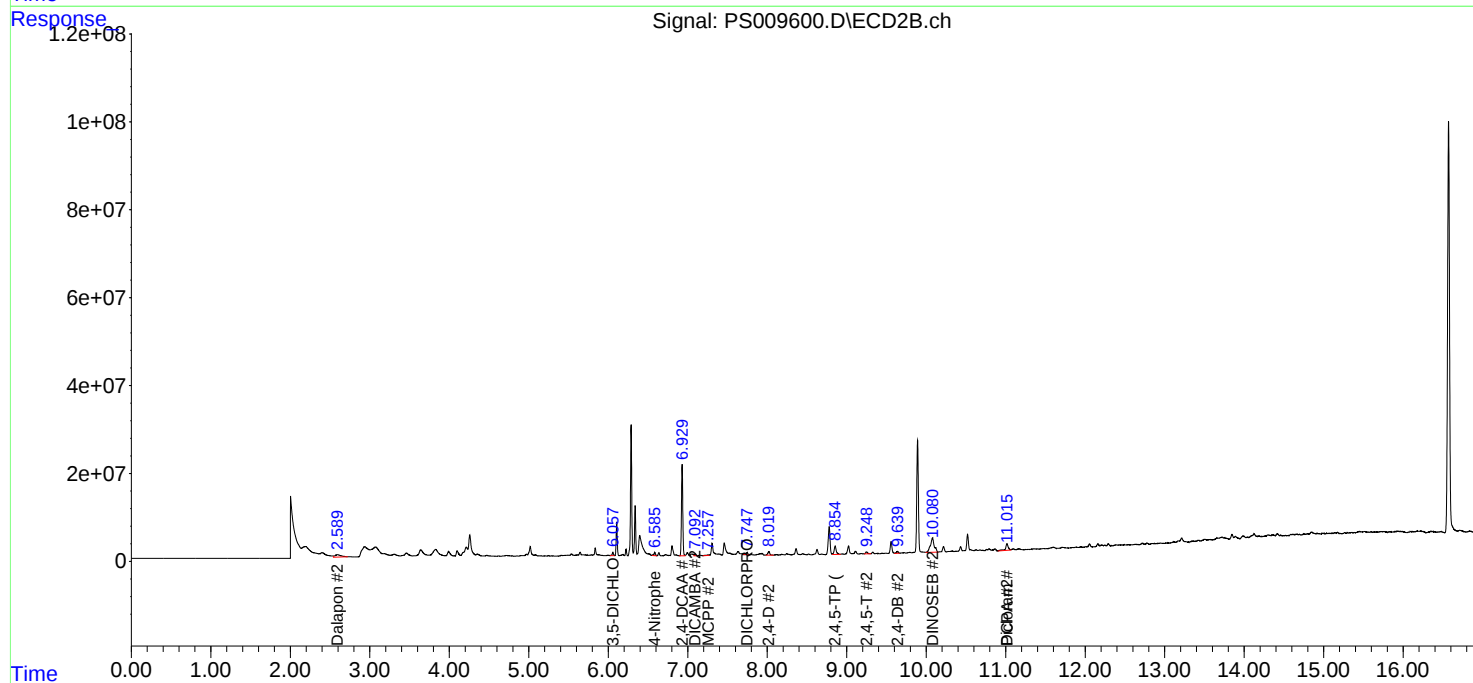
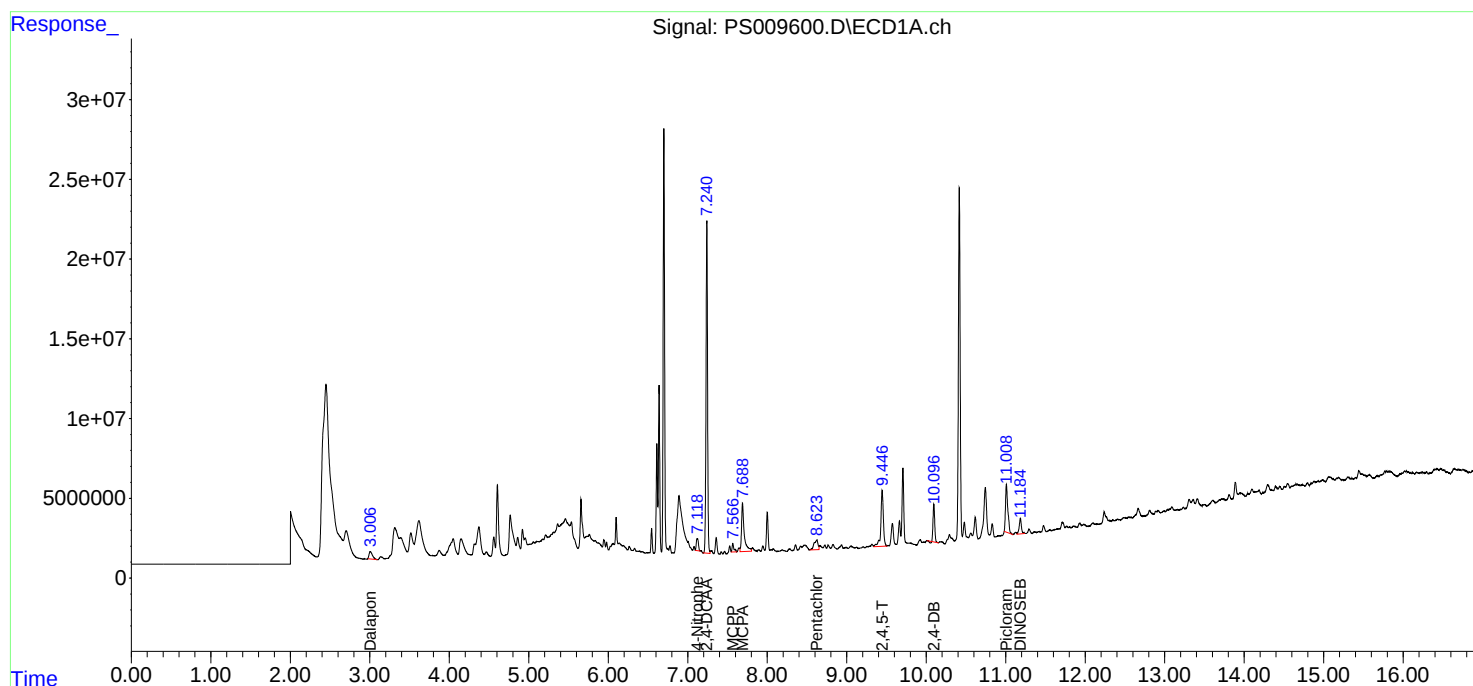
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

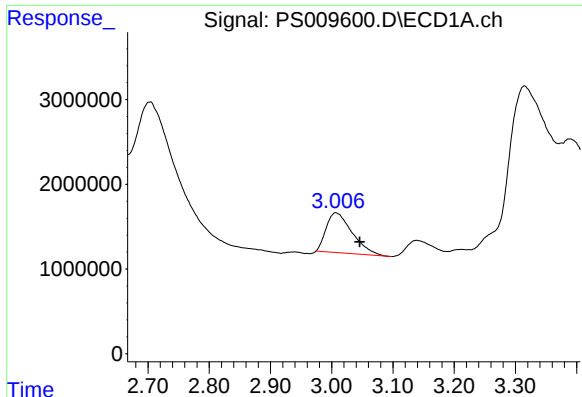
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Operator : DD\AJ
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 07:26:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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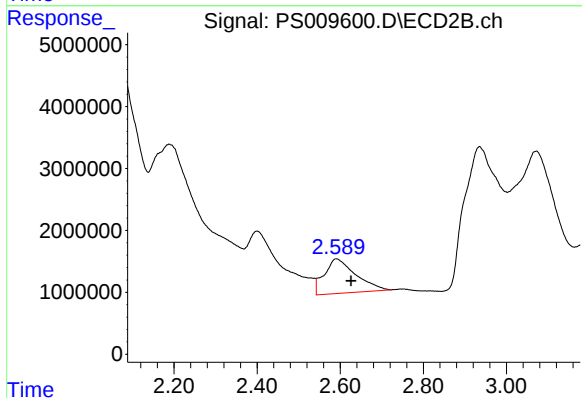




#1 Dalapon

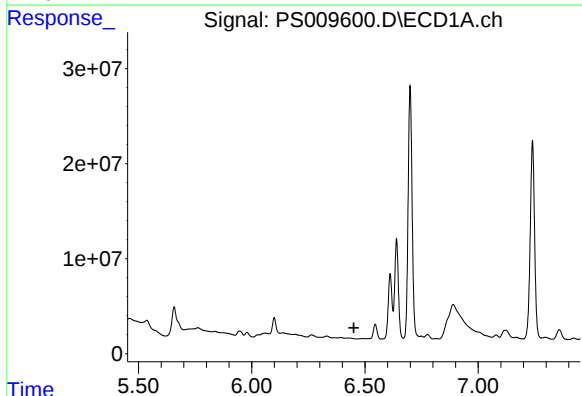
R.T.: 3.007 min
Delta R.T.: -0.039 min
Response: 13798266
Conc: 17.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



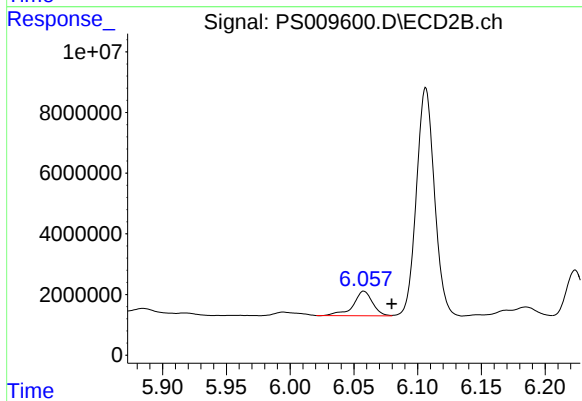
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.036 min
Response: 29368064
Conc: 37.30 ng/ml



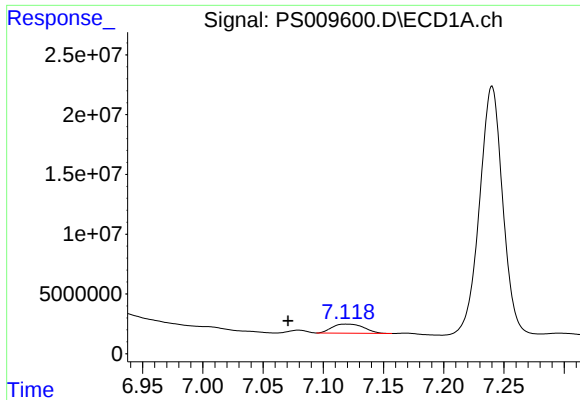
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

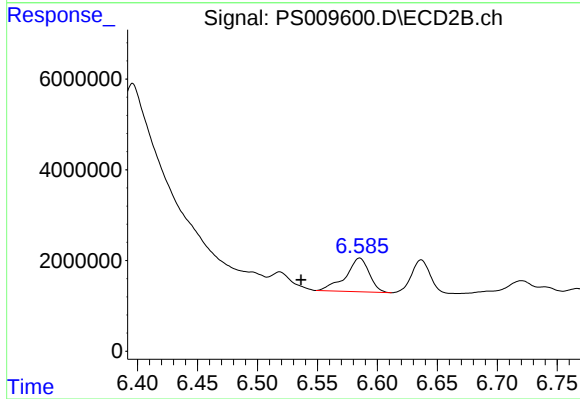
R.T.: 6.058 min
Delta R.T.: -0.022 min
Response: 8527146
Conc: 10.48 ng/ml



#3 4-Nitrophenol

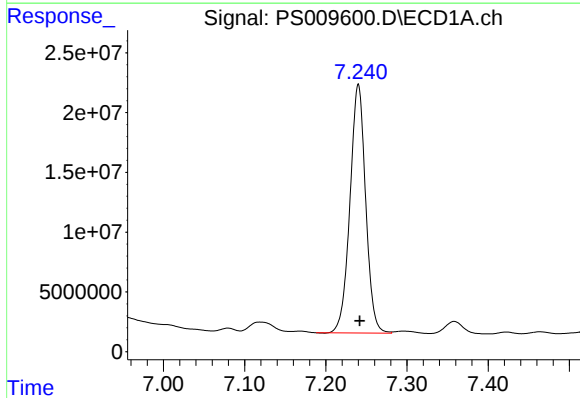
R.T.: 7.119 min
Delta R.T.: 0.049 min
Response: 13954034
Conc: 58.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



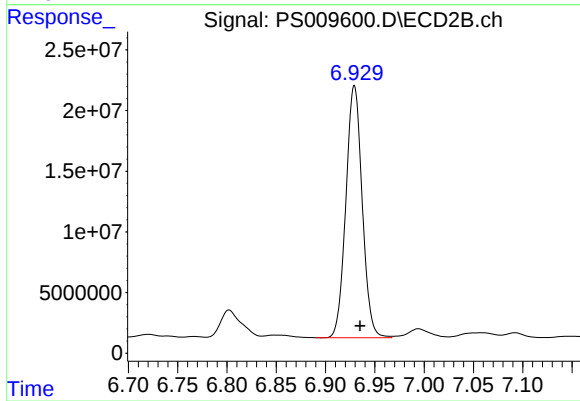
#3 4-Nitrophenol

R.T.: 6.585 min
Delta R.T.: 0.049 min
Response: 10146103
Conc: 31.89 ng/ml



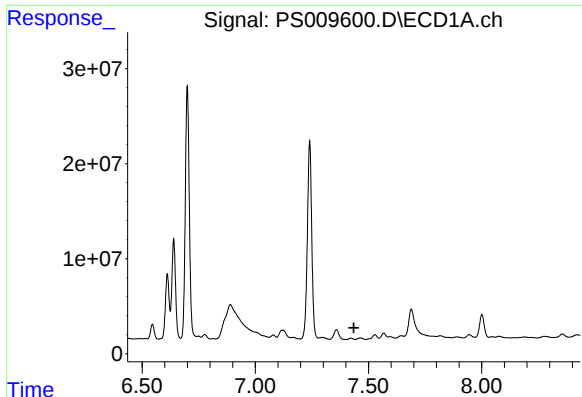
#4 2,4-DCAA

R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 279521210
Conc: 505.31 ng/ml



#4 2,4-DCAA

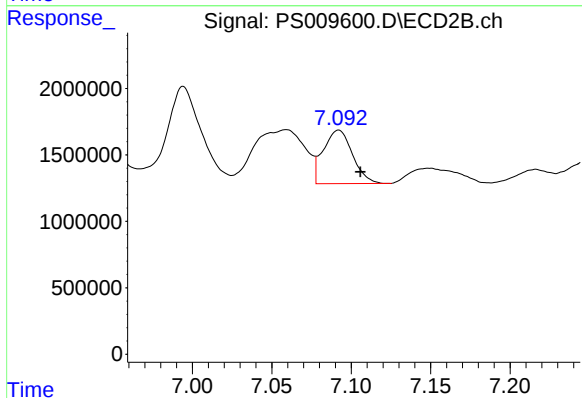
R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 239394954
Conc: 435.90 ng/ml



#5 DICAMBA

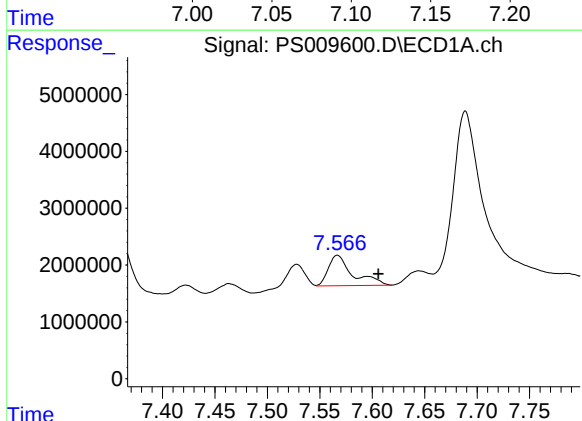
R.T.: 0.000 min
Exp R.T.: 7.435 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



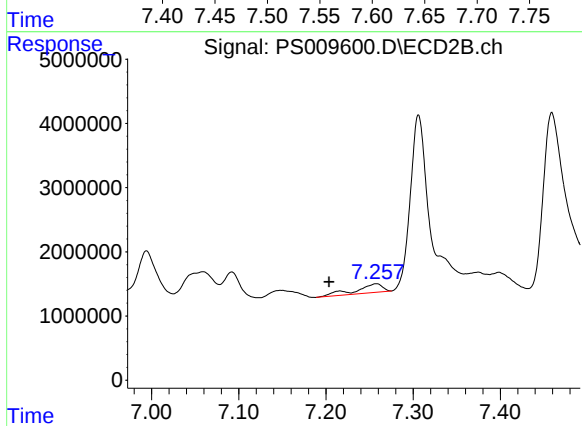
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: -0.014 min
Response: 5159320
Conc: 2.25 ng/ml



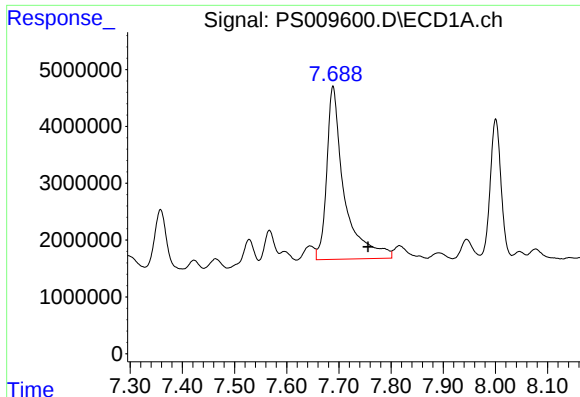
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.039 min
Response: 8610337
Conc: 3.50 ug/ml



#6 MCP

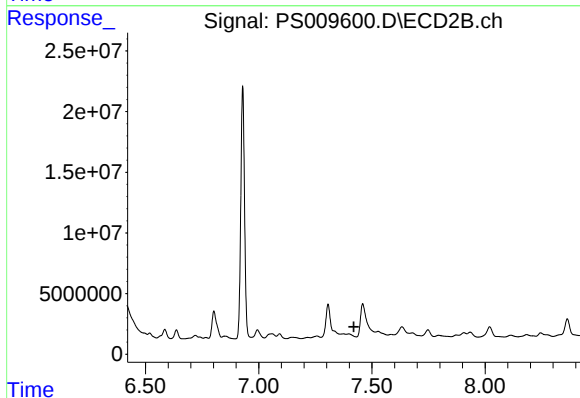
R.T.: 7.257 min
Delta R.T.: 0.054 min
Response: 2938283
Conc: 1.62 ug/ml



#7 MCPA

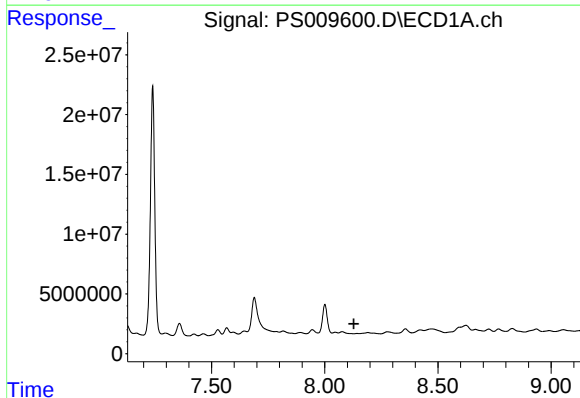
R.T.: 7.689 min
Delta R.T.: -0.067 min
Response: 70831805
Conc: 23.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



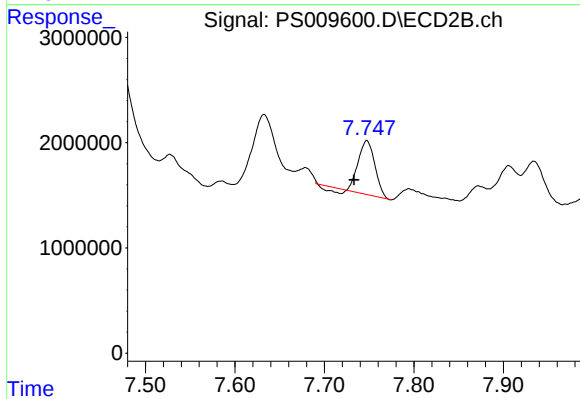
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.420 min
Response: 0
Conc: N.D.



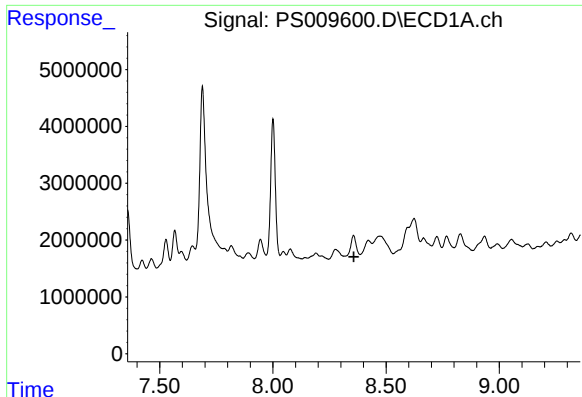
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

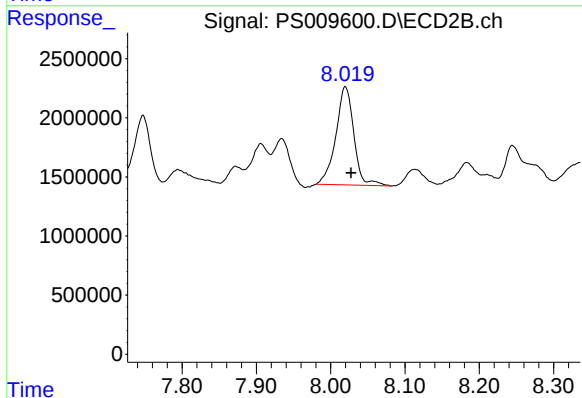
R.T.: 7.747 min
Delta R.T.: 0.014 min
Response: 6376103
Conc: 11.49 ng/ml



#9 2,4-D

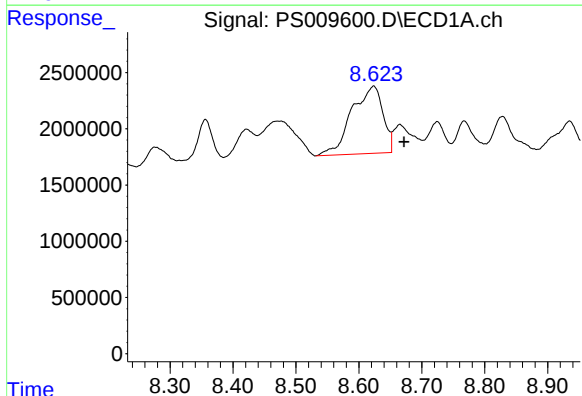
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



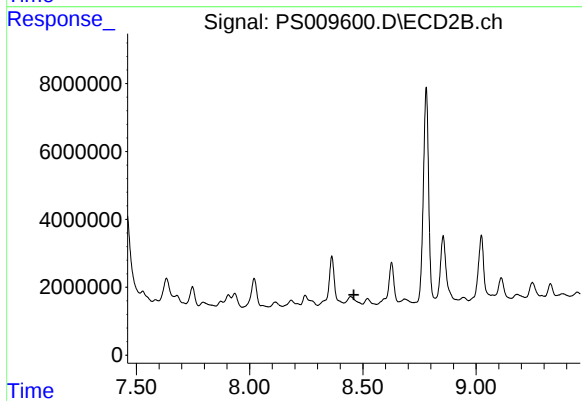
#9 2,4-D

R.T.: 8.020 min
Delta R.T.: -0.007 min
Response: 13995019
Conc: 21.29 ng/ml



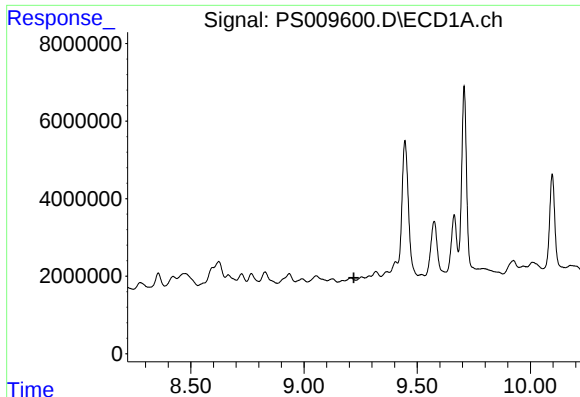
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: -0.049 min
Response: 20652420
Conc: 2.94 ng/ml



#10 Pentachlorophenol

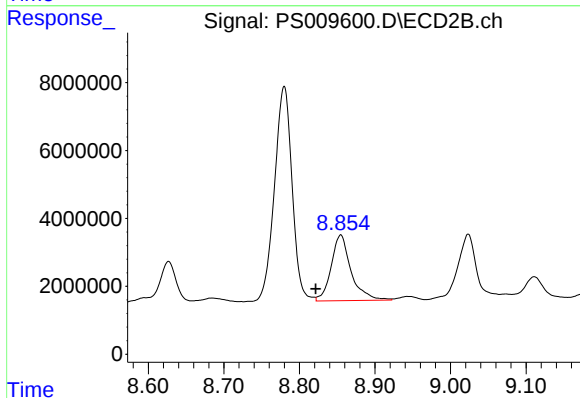
R.T.: 0.000 min
Exp R.T.: 8.461 min
Response: 0
Conc: N.D.



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

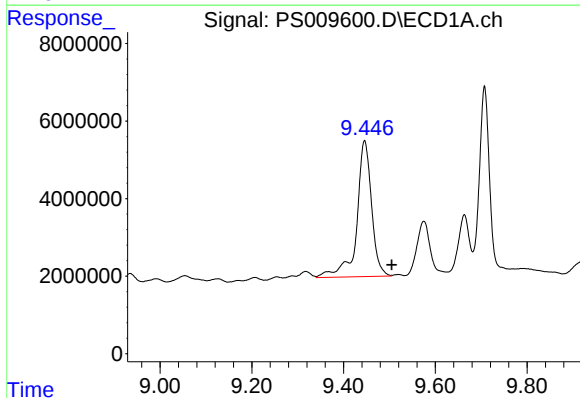
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



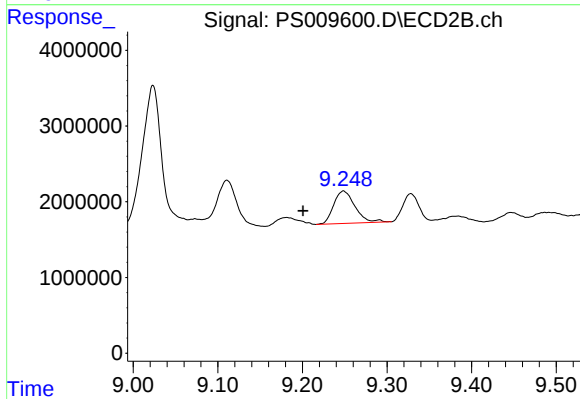
#11 2,4,5-TP (SILVEX)

R.T.: 8.855 min
Delta R.T.: 0.033 min
Response: 35407561
Conc: 11.88 ng/ml



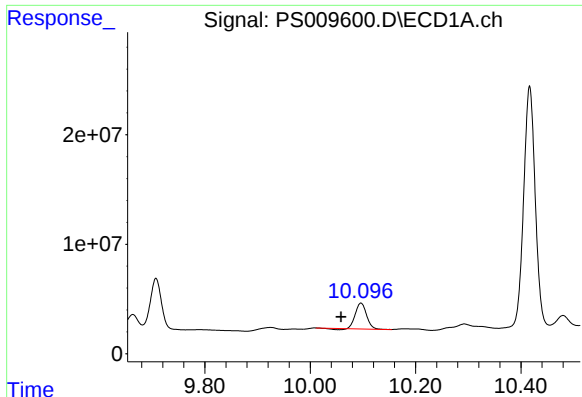
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.059 min
Response: 78515187
Conc: 30.86 ng/ml



#12 2,4,5-T

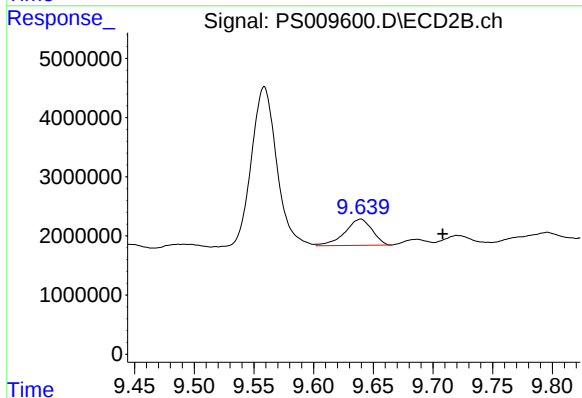
R.T.: 9.249 min
Delta R.T.: 0.048 min
Response: 7502878
Conc: 2.54 ng/ml



#13 2,4-DB

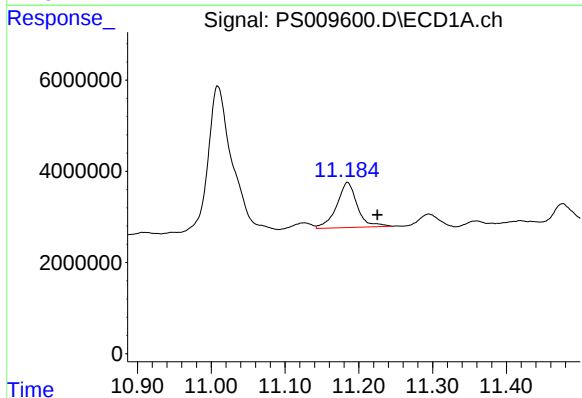
R.T.: 10.096 min
Delta R.T.: 0.038 min
Response: 33773443
Conc: 97.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



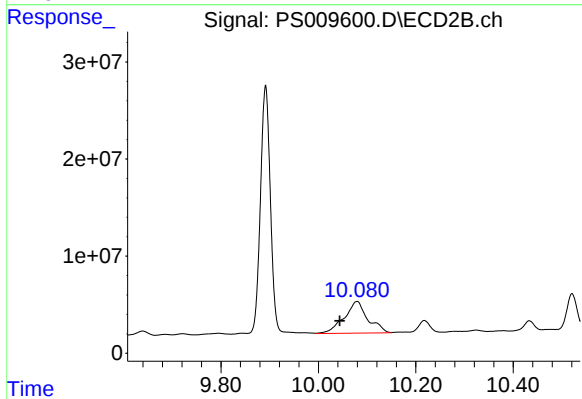
#13 2,4-DB

R.T.: 9.639 min
Delta R.T.: -0.069 min
Response: 7065706
Conc: 18.61 ng/ml



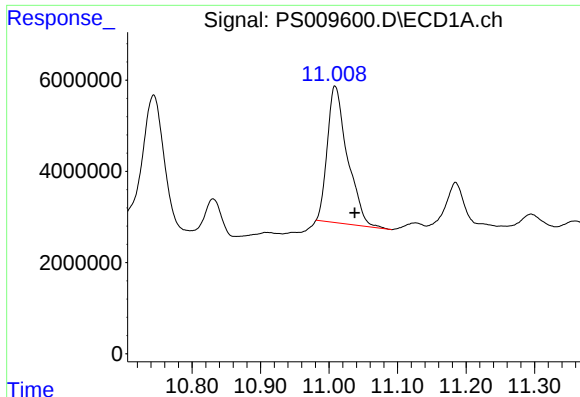
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.040 min
Response: 19078321
Conc: 9.33 ng/ml



#14 DINOSEB

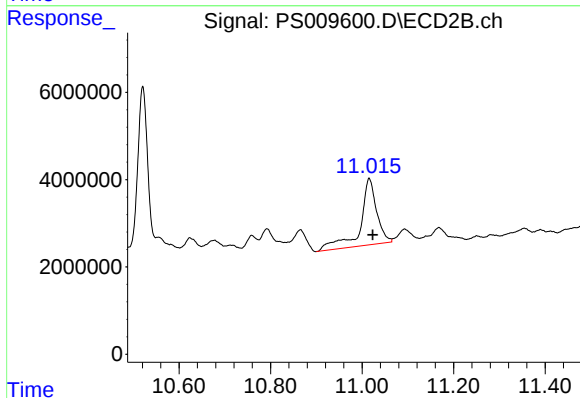
R.T.: 10.079 min
Delta R.T.: 0.036 min
Response: 109896551
Conc: 50.03 ng/ml



#15 Picloram

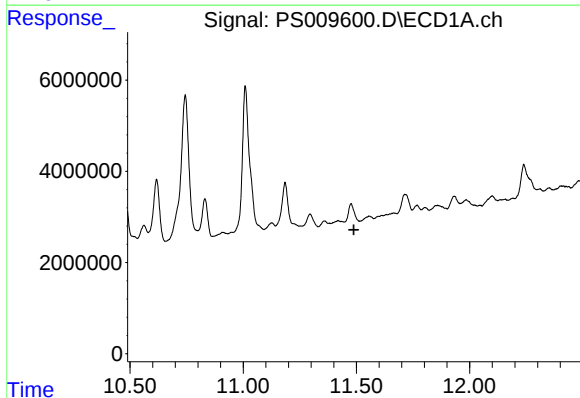
R.T.: 11.009 min
Delta R.T.: -0.028 min
Response: 60984871
Conc: 20.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



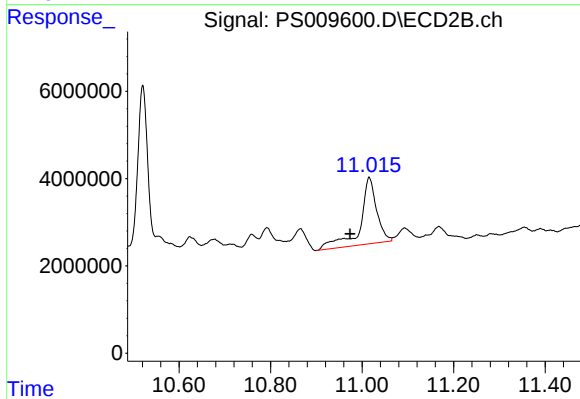
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.008 min
Response: 37965413
Conc: 9.32 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.016 min
Delta R.T.: 0.042 min
Response: 37965413
Conc: 9.80 ng/ml