

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051520\
 Data File : PS010318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2020 19:19
 Operator : DD\AJ
 Sample : L2641-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 23:09:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.233	6.921	333.5E6	302.2E6	474.392	563.420
Target Compounds							
1) T	Dalapon	2.999	2.589	36065939	266.8E6	40.459	329.319 #
2) T	3,5-DICHL...	0.000	6.052	0	11051834	N.D.	13.571
3) T	4-Nitroph...	6.999	6.555	6032789	3857904	18.236	11.611 #
5) T	DICAMBA	7.418	7.086	10675079	4800206	3.913	2.192 #
6) T	MCPD	0.000	7.185	0	1494882	N.D.	<MDL
7) T	MCPA	0.000	7.392	0	7455353	N.D.	2.741
8) T	DICHLORPROP	0.000	7.738	0	31731102	N.D.	56.204
9) T	2,4-D	0.000	8.005	0	4541429	N.D.	6.549
10) T	Pentachlo...	8.659	8.441	16951725	15515682	1.864	2.290
11) T	2,4,5-TP ...	9.208	8.768	5179069	100.0E6	1.405	34.525 #
12) T	2,4,5-T	9.437	9.179	79616445	11365365	22.626	3.909 #
13) T	2,4-DB	10.087	9.676	11577291	7091843	23.015	17.794
14) T	DINOSEB	11.174	10.059	43475862	73541973	15.867	34.511 #
15) T	Picloram	11.024	11.002	146.8E6	108.1E6	32.012	25.605
16) T	DCPA	11.474	10.952	5175978	10329208	1.144	2.889 #

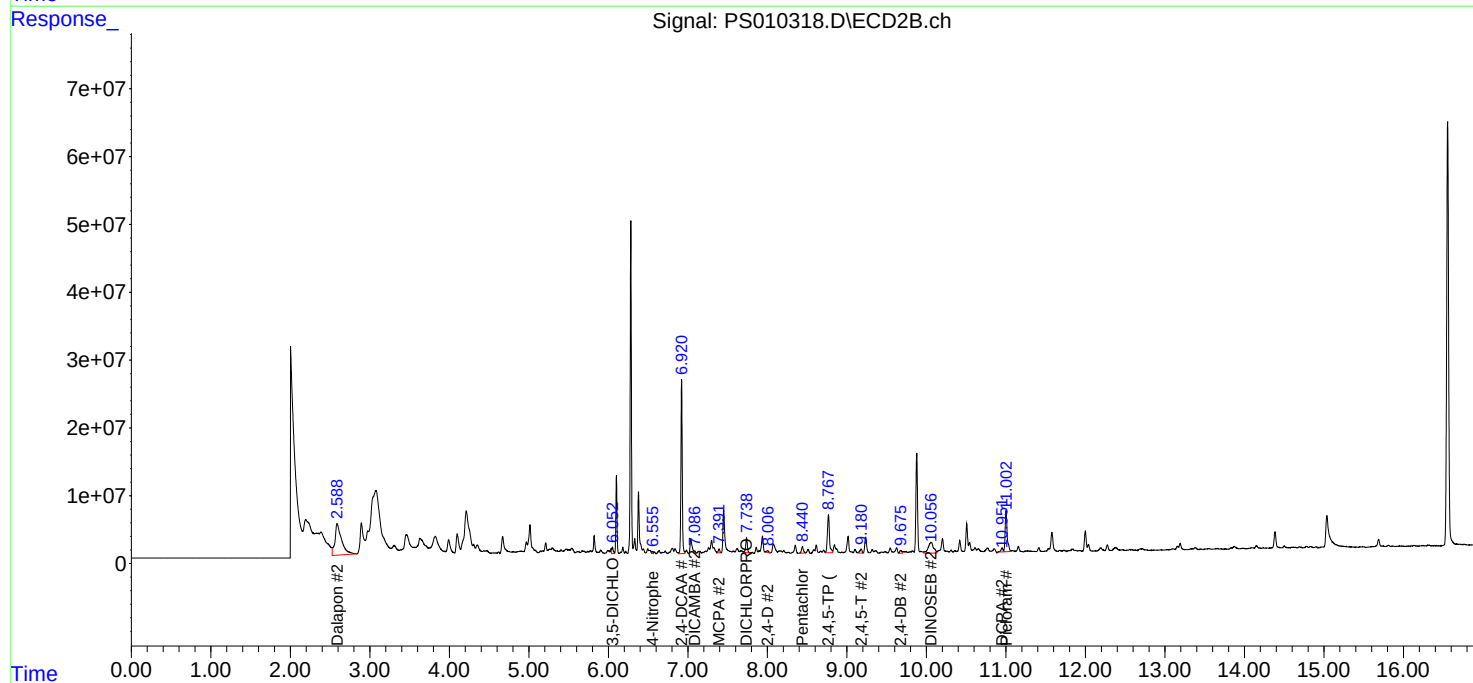
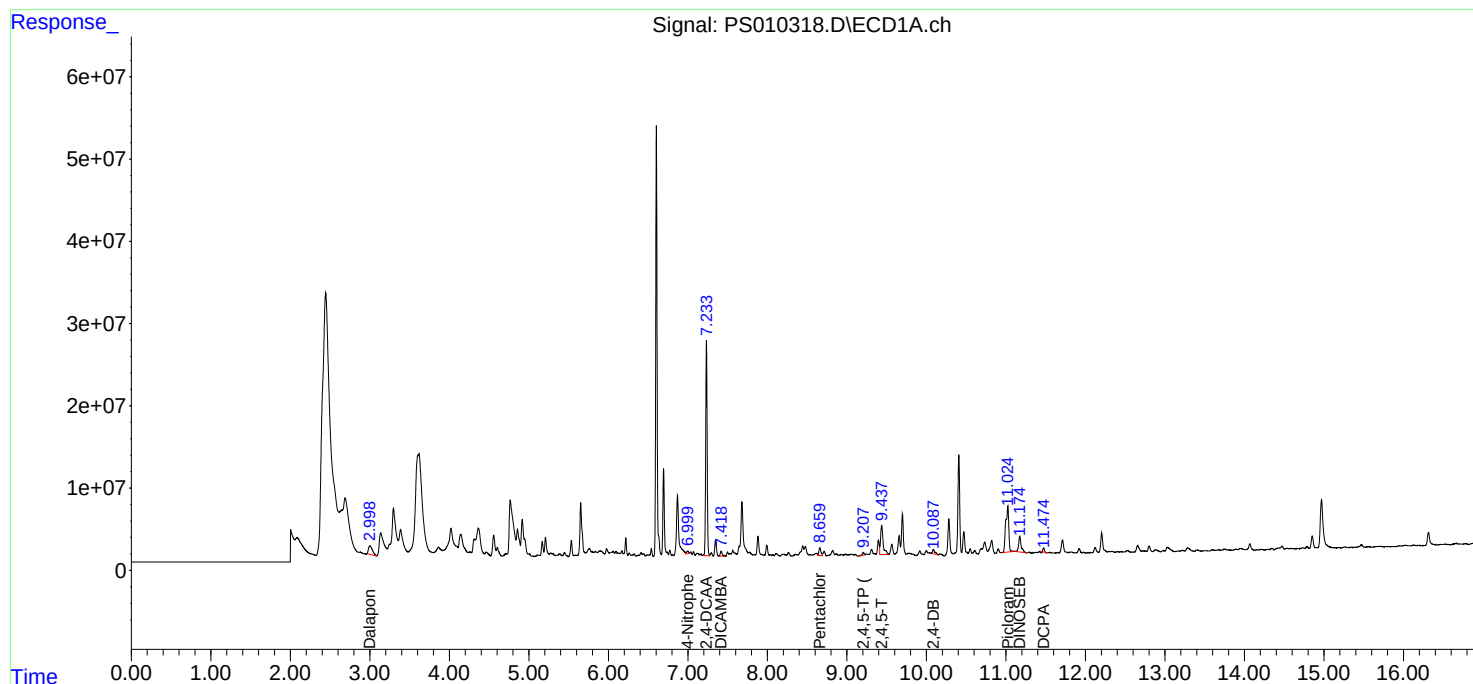
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

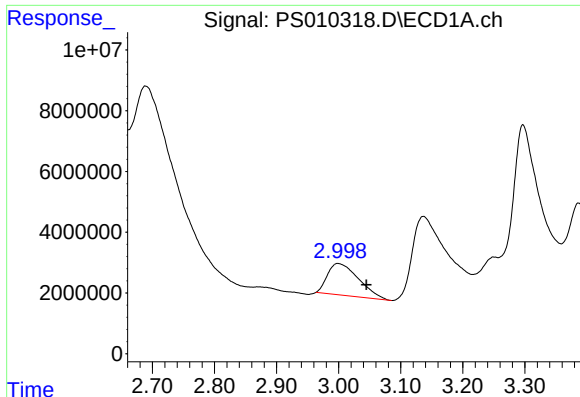
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Data File : PS010318.D
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Acq On : 15 May 2020 19:19
Operator : DD\AJ
Sample : L2641-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 23:09:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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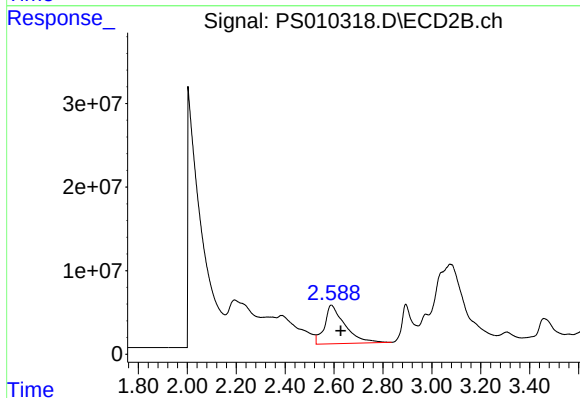




#1 Dalapon

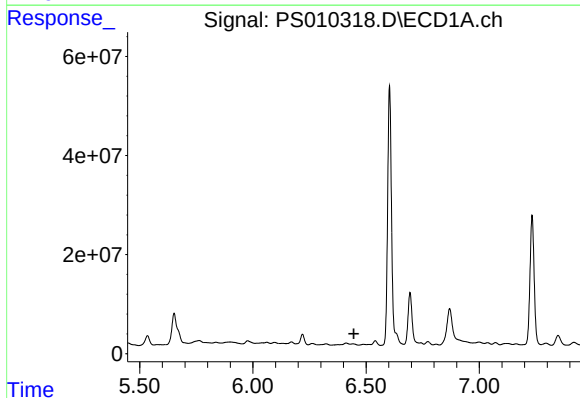
R.T.: 2.999 min
Delta R.T.: -0.046 min
Response: 36065939
Conc: 40.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



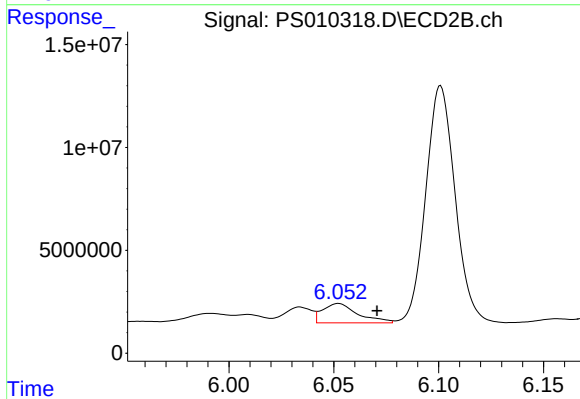
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.038 min
Response: 266796668
Conc: 329.32 ng/ml



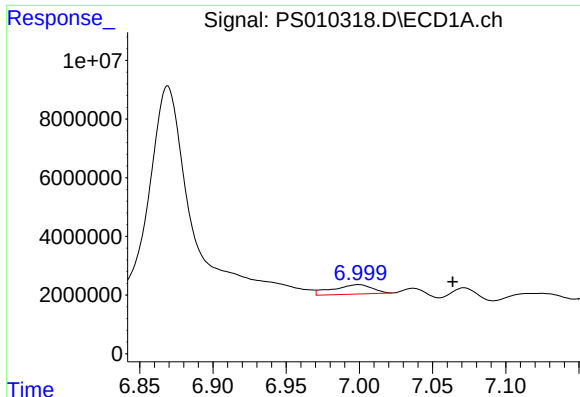
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

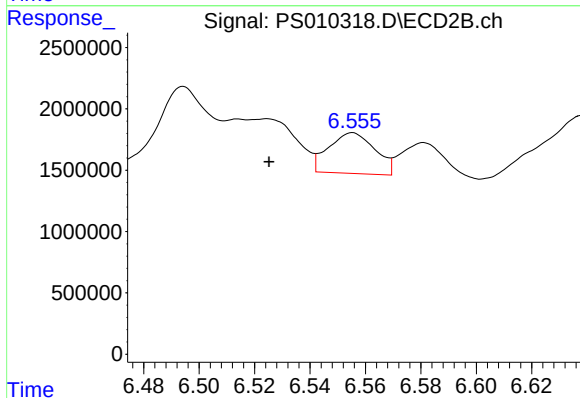
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 11051834
Conc: 13.57 ng/ml



#3 4-Nitrophenol

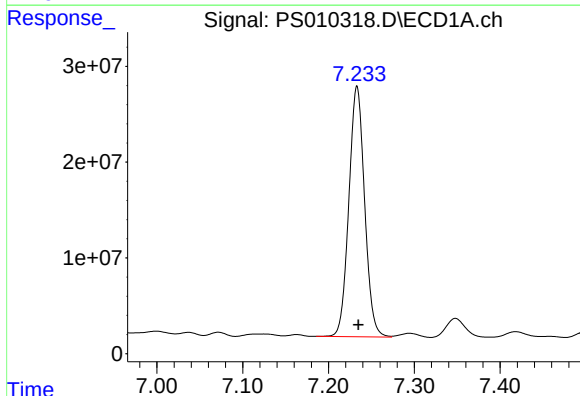
R.T.: 6.999 min
Delta R.T.: -0.065 min
Response: 6032789
Conc: 18.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



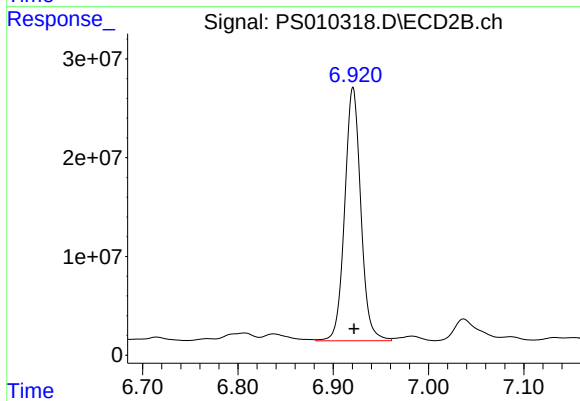
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.030 min
Response: 3857904
Conc: 11.61 ng/ml



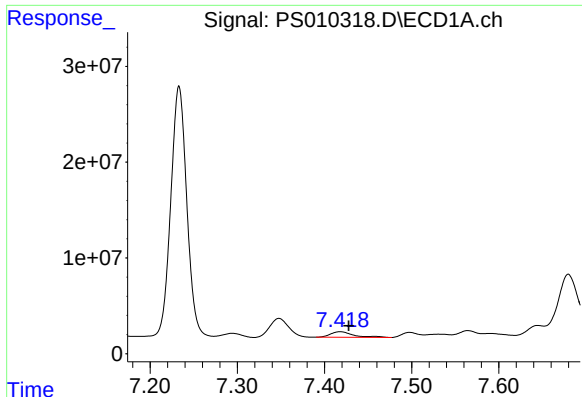
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 333542707
Conc: 474.39 ng/ml



#4 2,4-DCAA

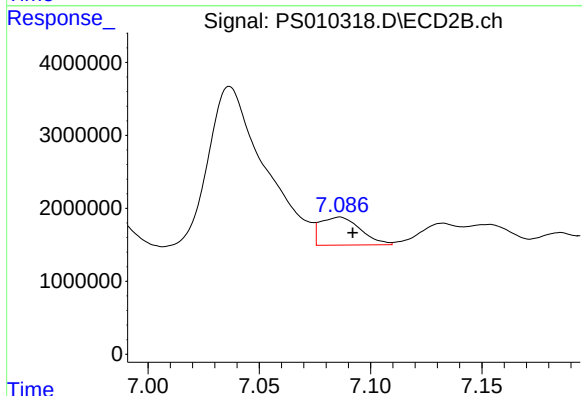
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 302157061
Conc: 563.42 ng/ml



#5 DICAMBA

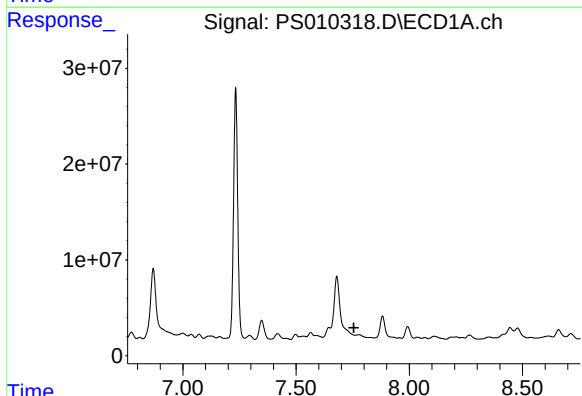
R.T.: 7.418 min
Delta R.T.: -0.010 min
Response: 10675079
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



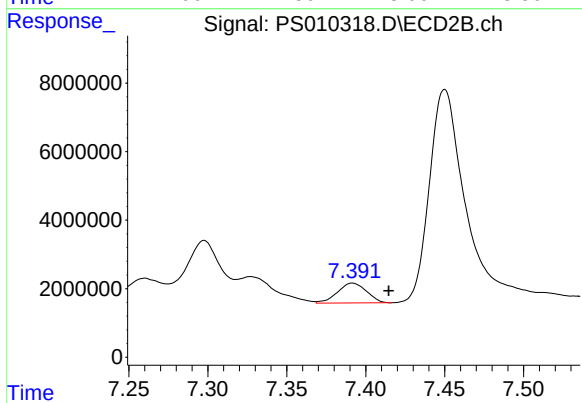
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 4800206
Conc: 2.19 ng/ml



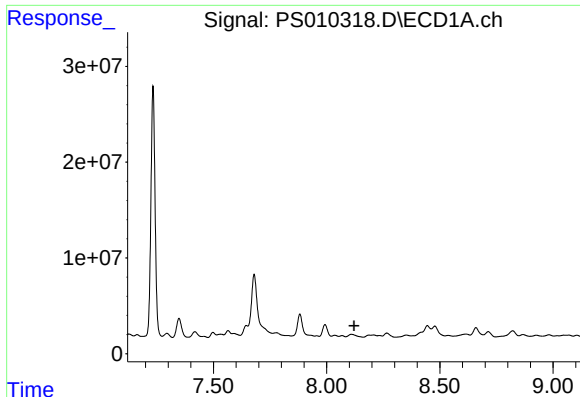
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#7 MCPA

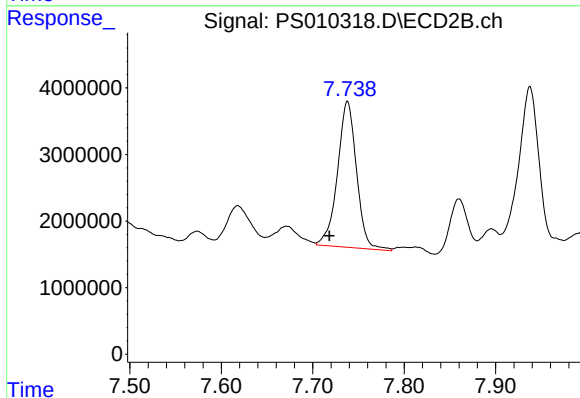
R.T.: 7.392 min
Delta R.T.: -0.023 min
Response: 7455353
Conc: 2.74 ug/ml



#8 DICHLORPROP

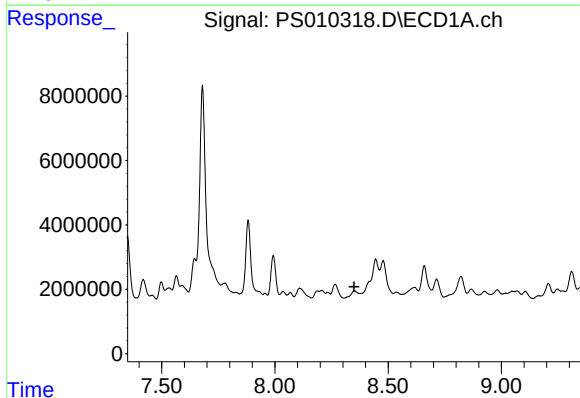
R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



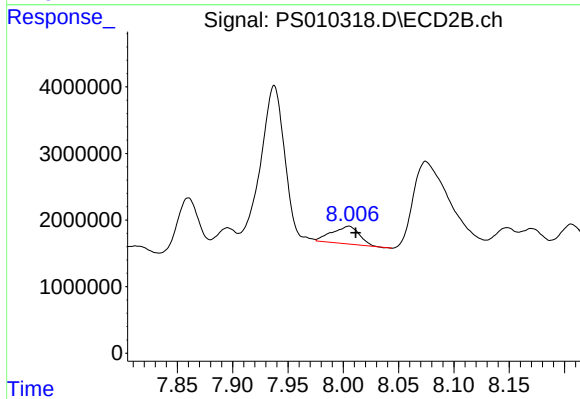
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 31731102
Conc: 56.20 ng/ml



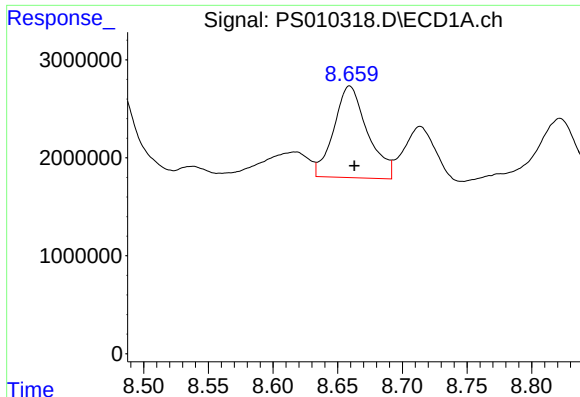
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

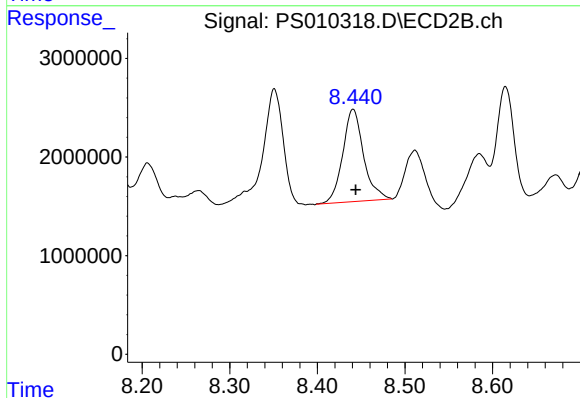
R.T.: 8.005 min
Delta R.T.: -0.007 min
Response: 4541429
Conc: 6.55 ng/ml



#10 Pentachlorophenol

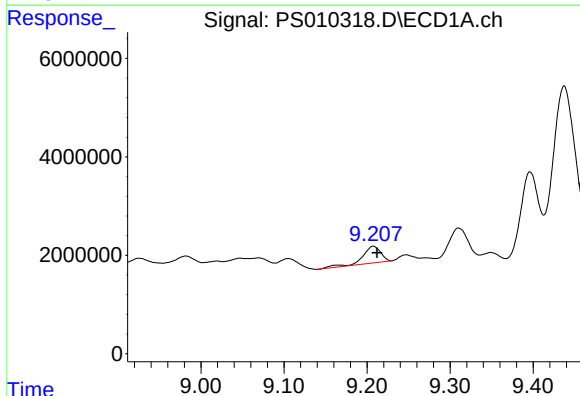
R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 16951725
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



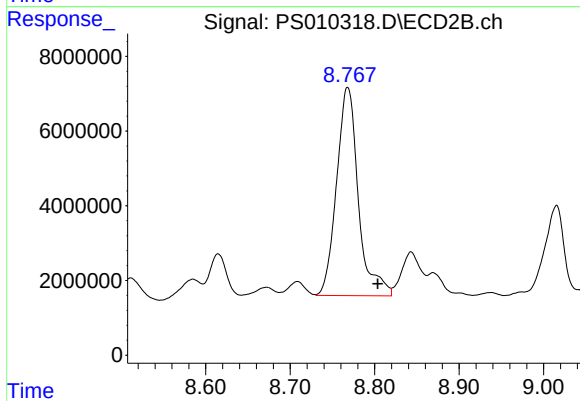
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 15515682
Conc: 2.29 ng/ml



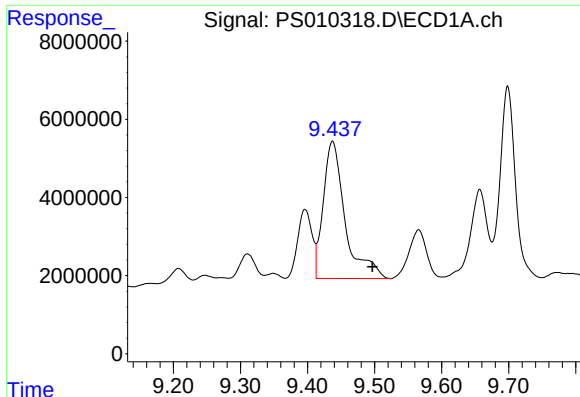
#11 2,4,5-TP (SILVEX)

R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 5179069
Conc: 1.41 ng/ml



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

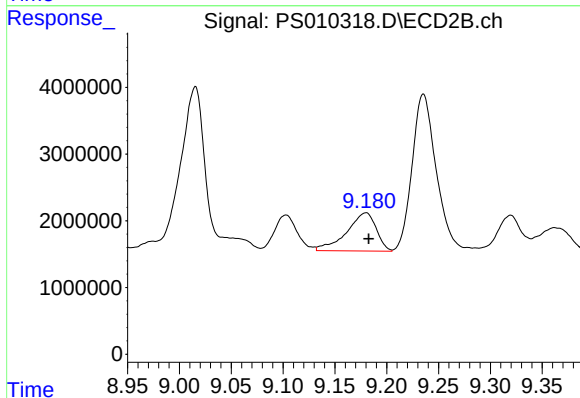
R.T.: 8.768 min
Delta R.T.: -0.036 min
Response: 100012661
Conc: 34.52 ng/ml



#12 2,4,5-T

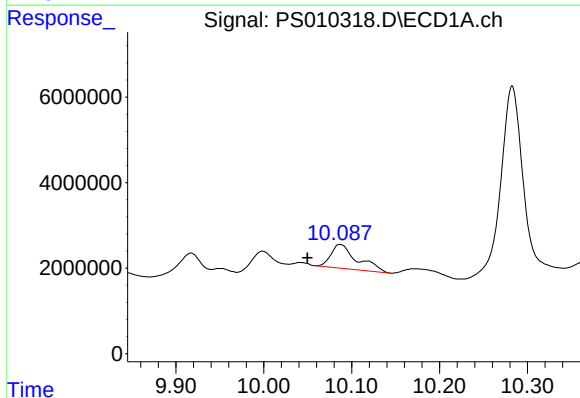
R.T.: 9.437 min
Delta R.T.: -0.059 min
Response: 79616445
Conc: 22.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



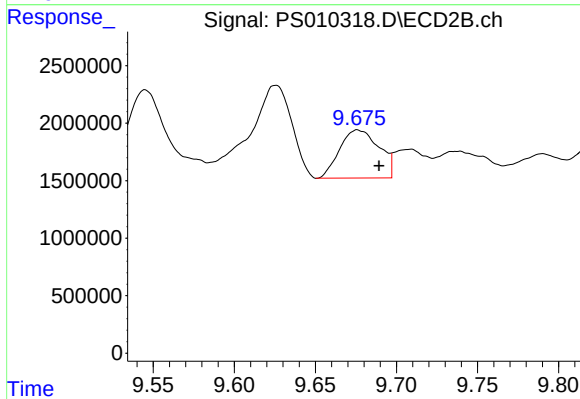
#12 2,4,5-T

R.T.: 9.179 min
Delta R.T.: -0.003 min
Response: 11365365
Conc: 3.91 ng/ml



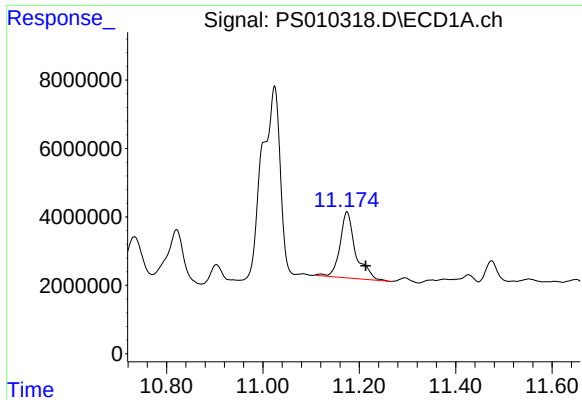
#13 2,4-DB

R.T.: 10.087 min
Delta R.T.: 0.037 min
Response: 11577291
Conc: 23.01 ng/ml



#13 2,4-DB

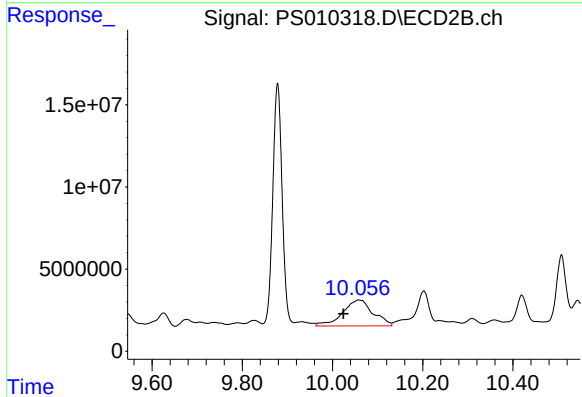
R.T.: 9.676 min
Delta R.T.: -0.013 min
Response: 7091843
Conc: 17.79 ng/ml



#14 DINOSEB

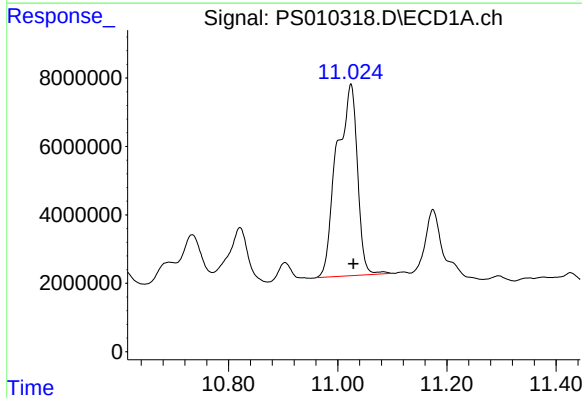
R.T.: 11.174 min
Delta R.T.: -0.039 min
Response: 43475862
Conc: 15.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



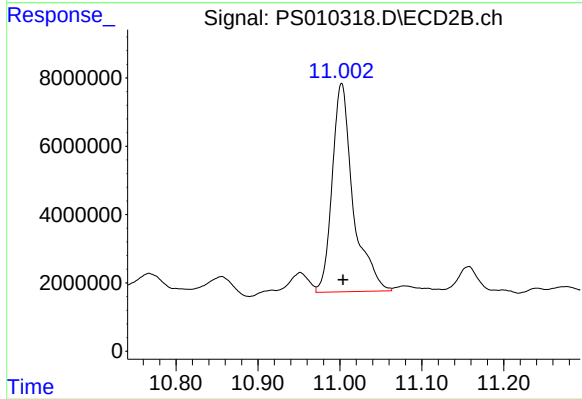
#14 DINOSEB

R.T.: 10.059 min
Delta R.T.: 0.035 min
Response: 73541973
Conc: 34.51 ng/ml



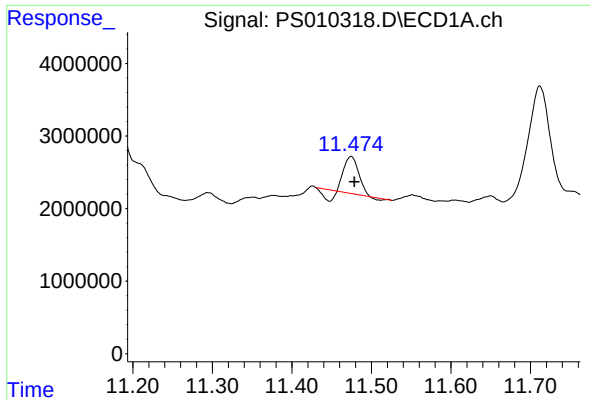
#15 Picloram

R.T.: 11.024 min
Delta R.T.: -0.005 min
Response: 146767619
Conc: 32.01 ng/ml



#15 Picloram

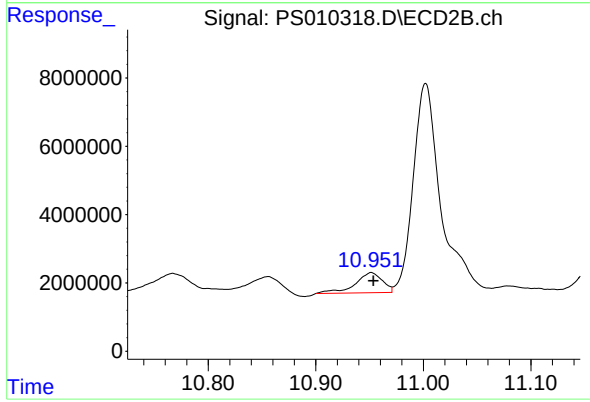
R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 108102070
Conc: 25.61 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.004 min
Response: 5175978
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 10329208
Conc: 2.89 ng/ml