

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 14:57
 Operator : DD\AJ
 Sample : M4243-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:31:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.152	6.738	88393606	28210648	57.832	48.269
Target Compounds							
1) T	Dalapon	2.958	0.000	36185776	0	16.665	N.D. #
2) T	3,5-DICHL...	6.315f	5.959	9601401	79297395	4.448	91.300 #
3) T	4-Nitroph...	7.038f	6.411f	59758003	13517636	68.518	41.935 #
5) T	DICAMBA	7.325	6.860	16022982	11248056	2.675	4.418 #
6) T	MCPD	7.504	0.000	21125927	0	4.726	N.D. #
7) T	MCPA	7.651	0.000	8860107	0	1.436	N.D. #
9) T	2,4-D	8.328f	7.787	54189526	19110375	30.595	25.393
10) T	Pentachlo...	8.627f	0.000	75237729	0	3.626	N.D. #
12) T	2,4,5-T	9.343f	0.000	83372728	0	10.380	N.D. #
13) T	2,4-DB	9.988f	0.000	31778045	0	21.124	N.D. #
14) T	DINOSEB	11.068	9.834	260.2E6	90624138	45.941	41.070
15) T	Picloram	10.898	10.793	114.9E6	9414892	10.753	2.458 #
16) T	DCPA	0.000	10.793f	0	9414892	N.D.	2.206

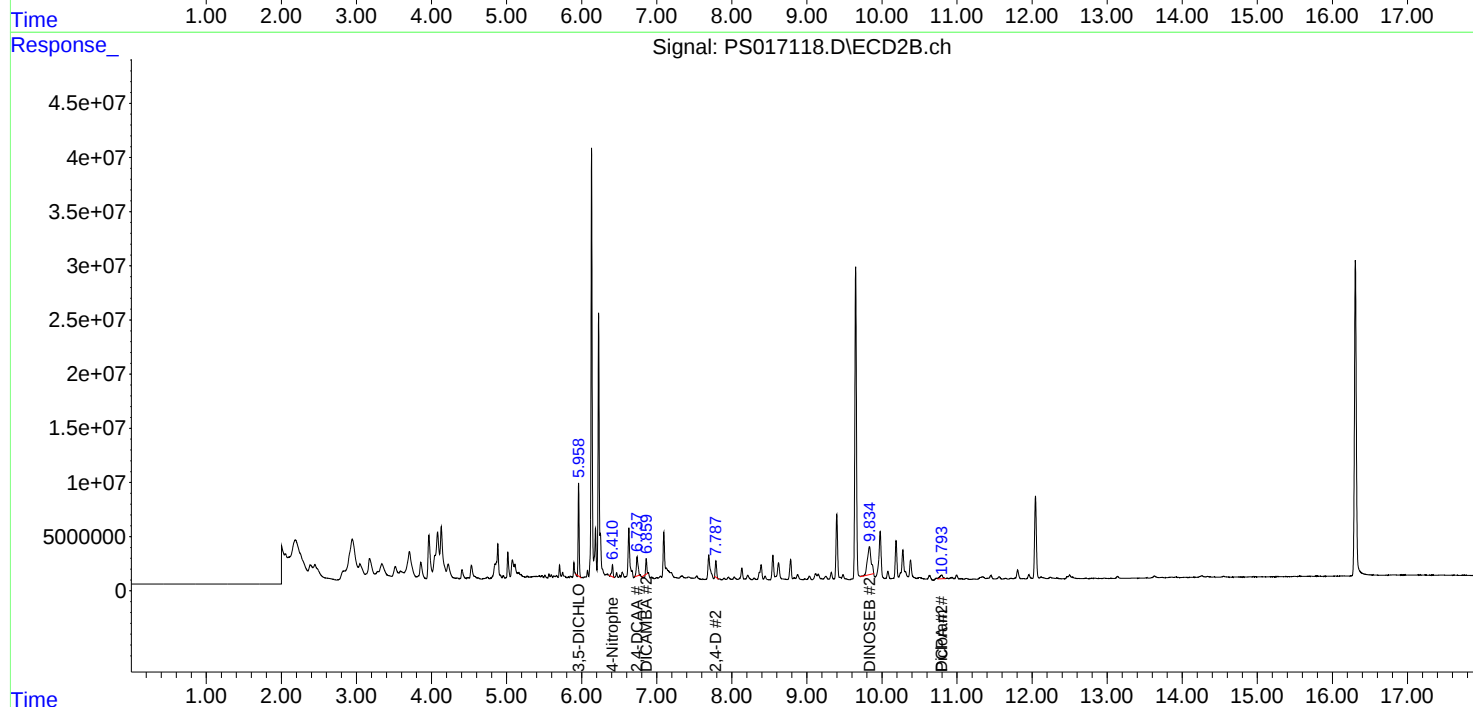
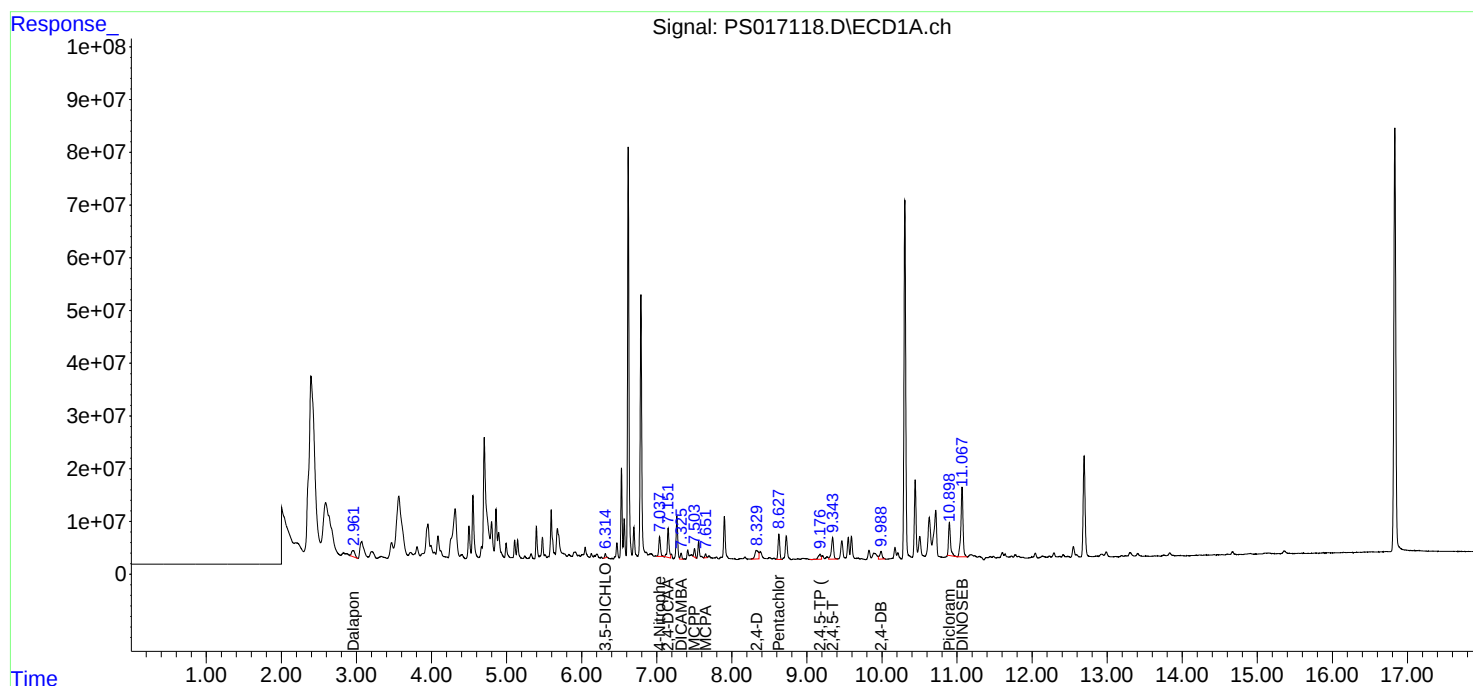
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

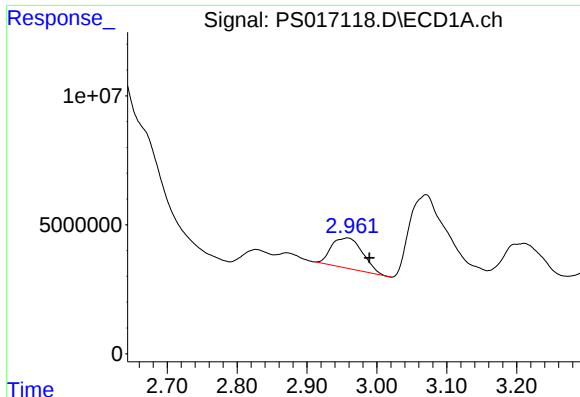
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
Data File : PS017118.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2021 14:57
Operator : DD\AJ
Sample : M4243-22
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:31:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
QLast Update : Tue Oct 19 01:21:46 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

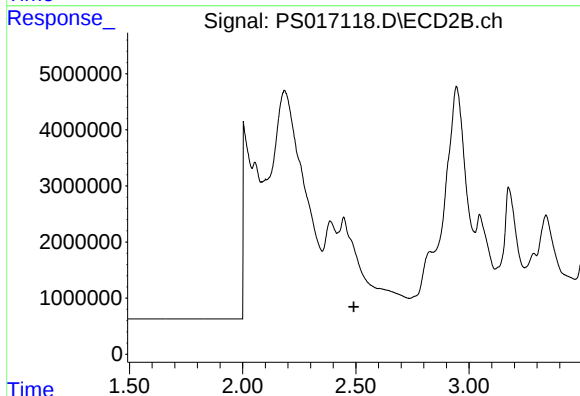




#1 Dalapon

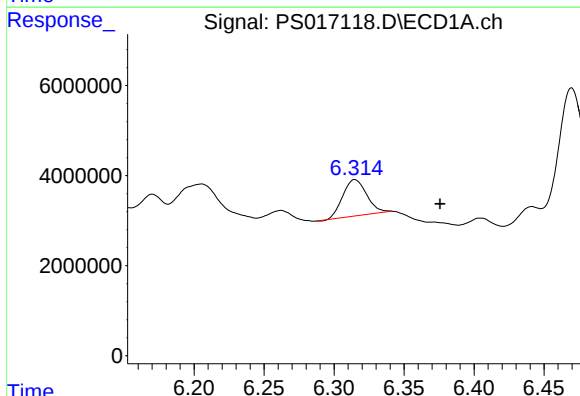
R.T.: 2.958 min
Delta R.T.: -0.031 min
Response: 36185776
Conc: 16.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



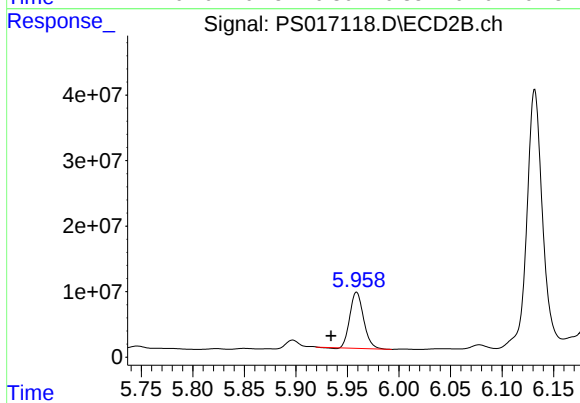
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



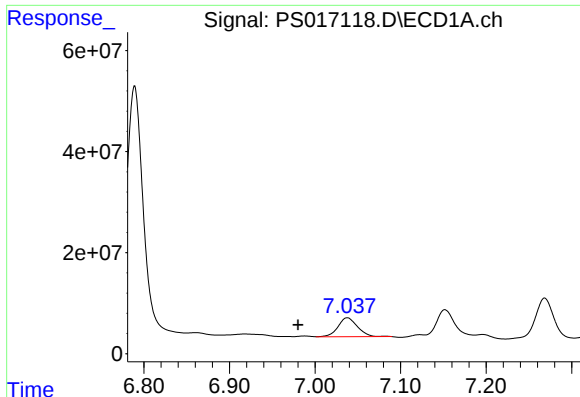
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: -0.061 min
Response: 9601401
Conc: 4.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

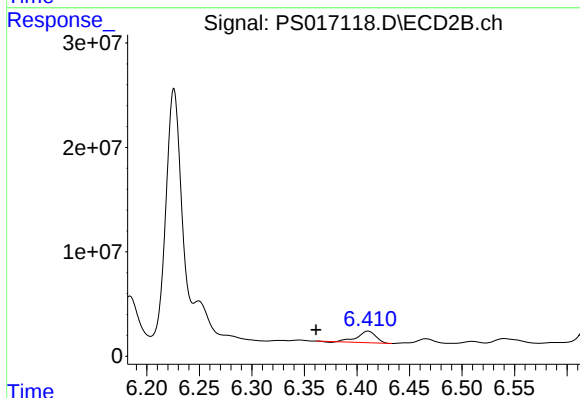
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 79297395
Conc: 91.30 ng/ml



#3 4-Nitrophenol

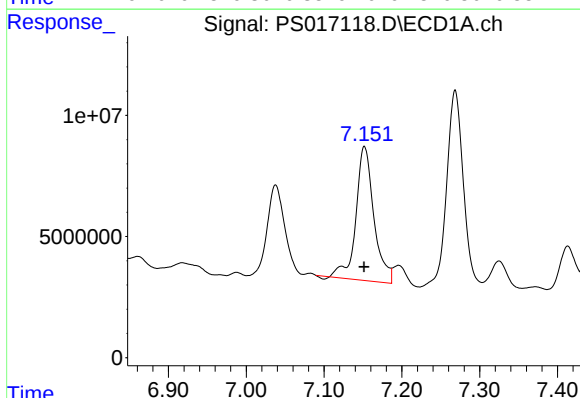
R.T.: 7.038 min
Delta R.T.: 0.058 min
Response: 59758003
Conc: 68.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



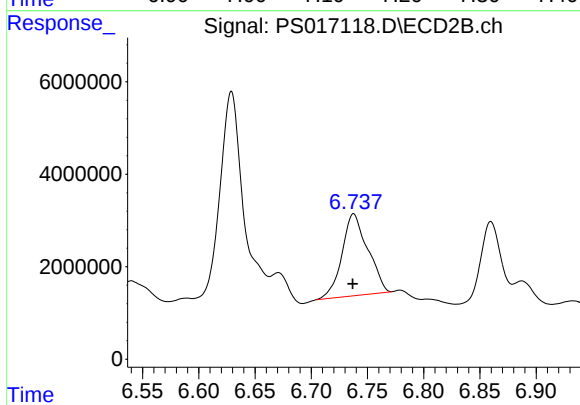
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: 0.050 min
Response: 13517636
Conc: 41.94 ng/ml



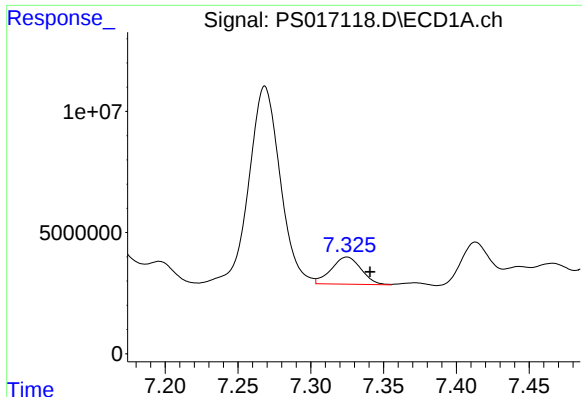
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 88393606
Conc: 57.83 ng/ml



#4 2,4-DCAA

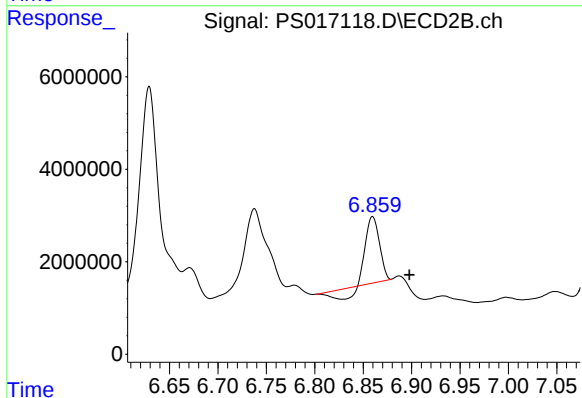
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 28210648
Conc: 48.27 ng/ml



#5 DICAMBA

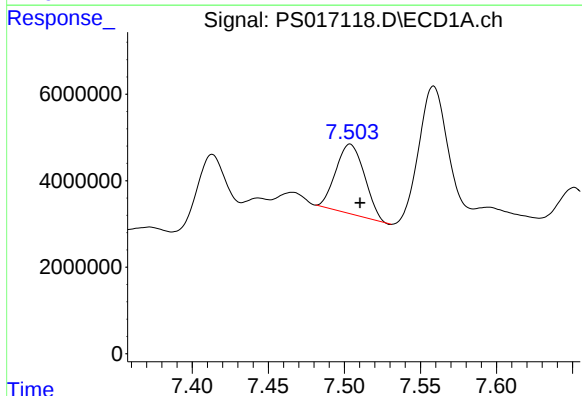
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 16022982
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



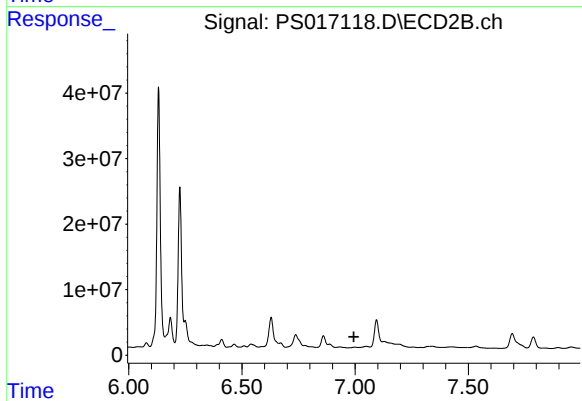
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.038 min
Response: 11248056
Conc: 4.42 ng/ml



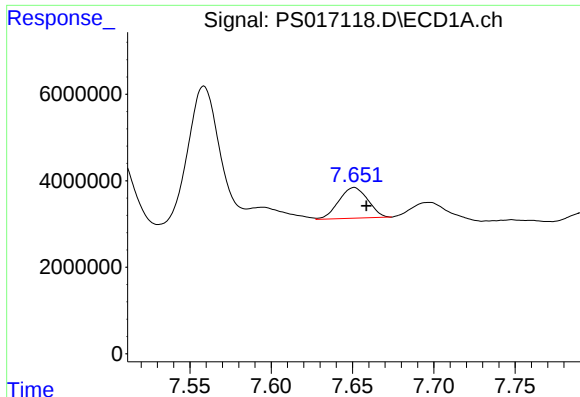
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.006 min
Response: 21125927
Conc: 4.73 ug/ml



#6 MCP

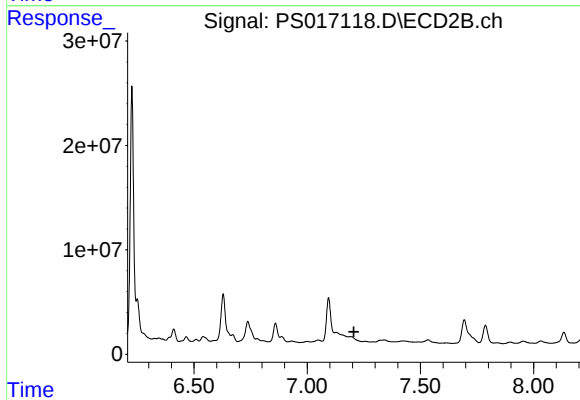
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

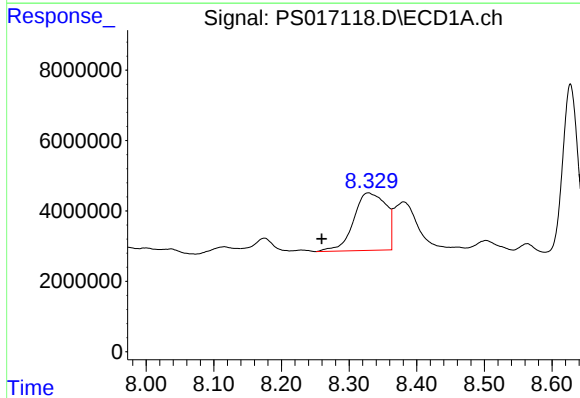
R.T.: 7.651 min
Delta R.T.: -0.008 min
Response: 8860107
Conc: 1.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



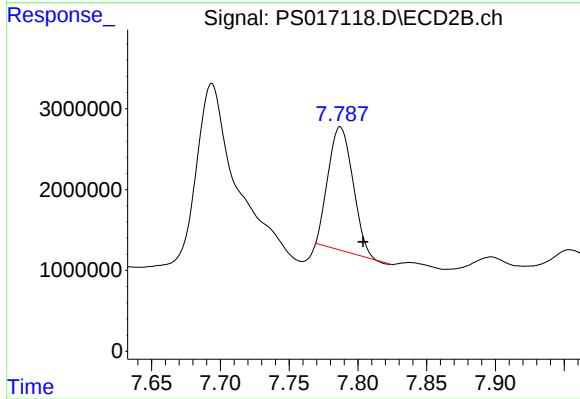
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



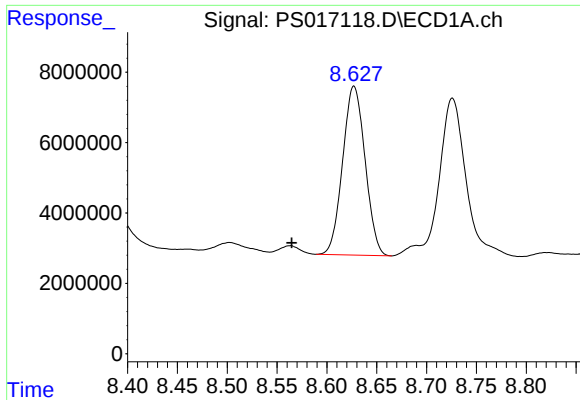
#9 2,4-D

R.T.: 8.328 min
Delta R.T.: 0.069 min
Response: 54189526
Conc: 30.59 ng/ml



#9 2,4-D

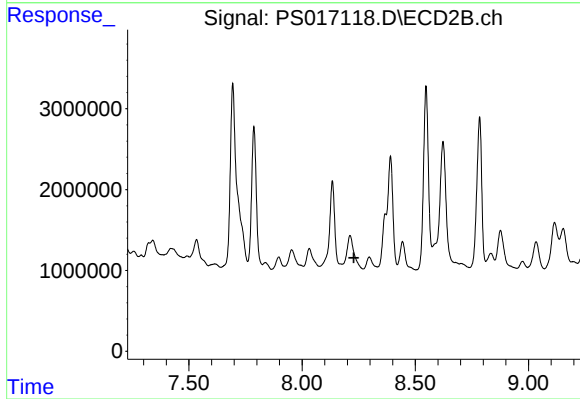
R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 19110375
Conc: 25.39 ng/ml



#10 Pentachlorophenol

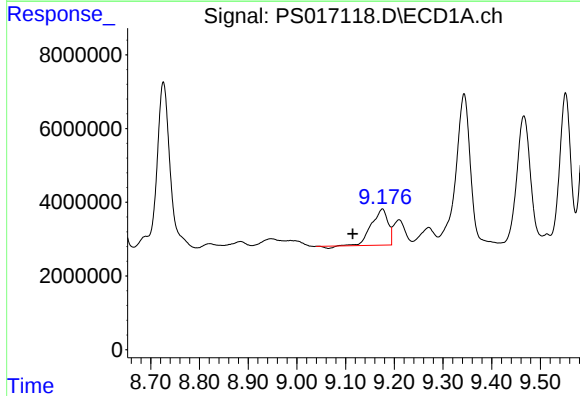
R.T.: 8.627 min
Delta R.T.: 0.062 min
Response: 75237729
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



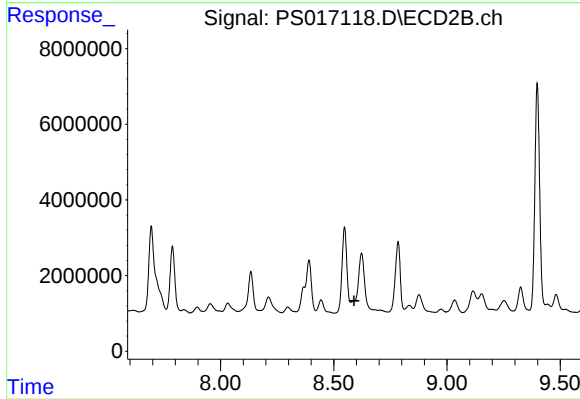
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



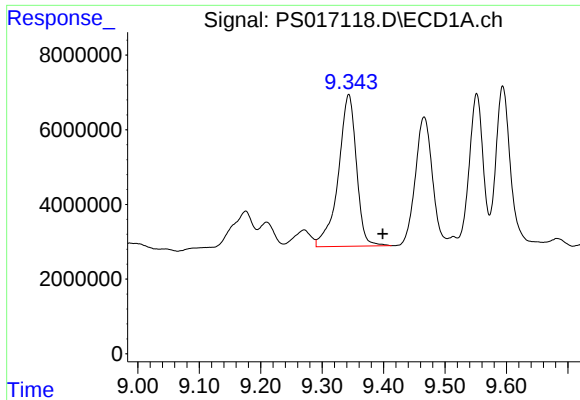
#11 2,4,5-TP (SILVEX)

R.T.: 9.175 min
Delta R.T.: 0.061 min
Response: 22739936
Conc: 2.80 ng/ml



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

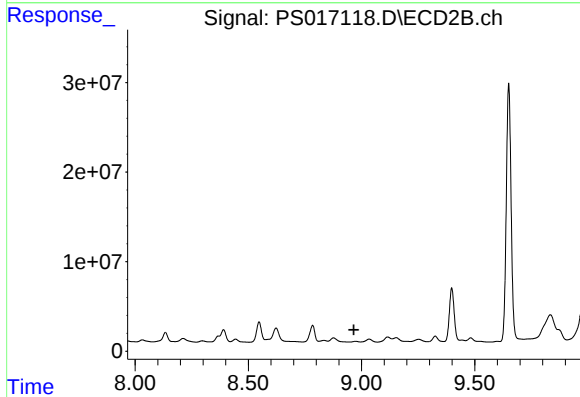
R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: -13651901
Conc: N.D.



#12 2,4,5-T

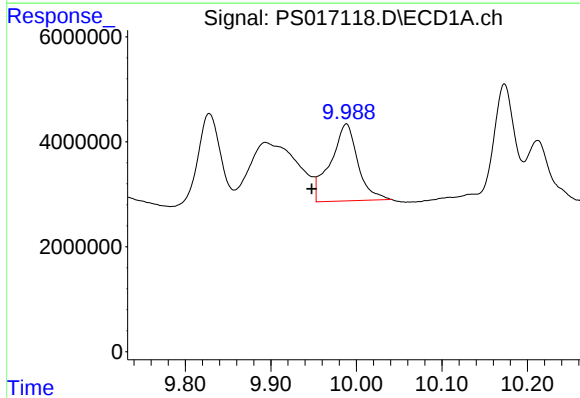
R.T.: 9.343 min
Delta R.T.: -0.055 min
Response: 83372728
Conc: 10.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



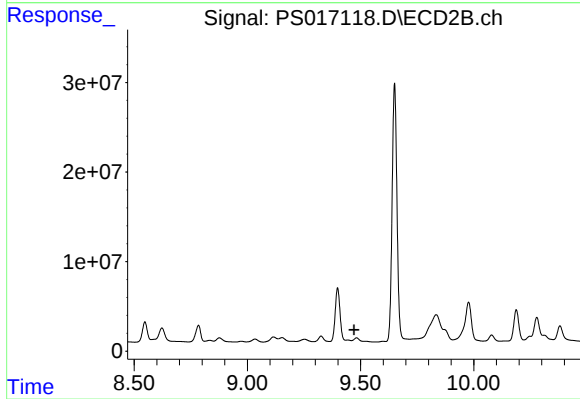
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



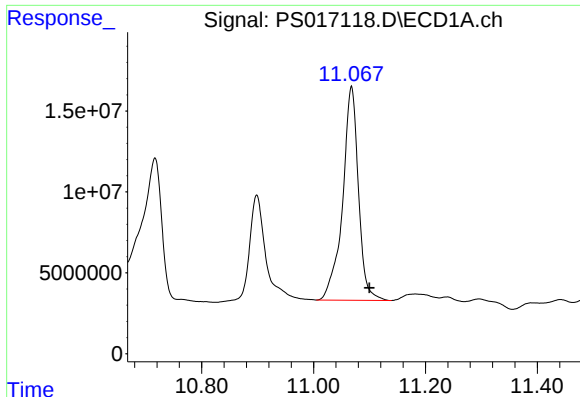
#13 2,4-DB

R.T.: 9.988 min
Delta R.T.: 0.040 min
Response: 31778045
Conc: 21.12 ng/ml



#13 2,4-DB

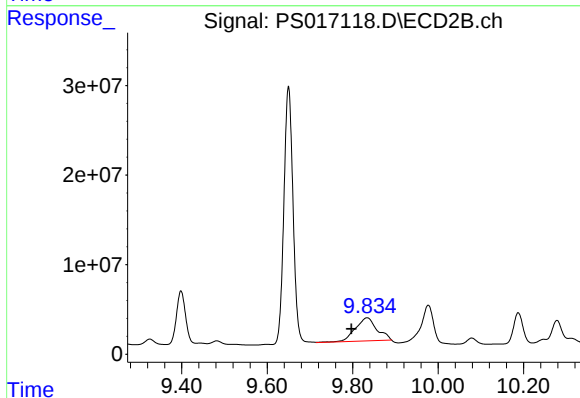
R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



#14 DINOSEB

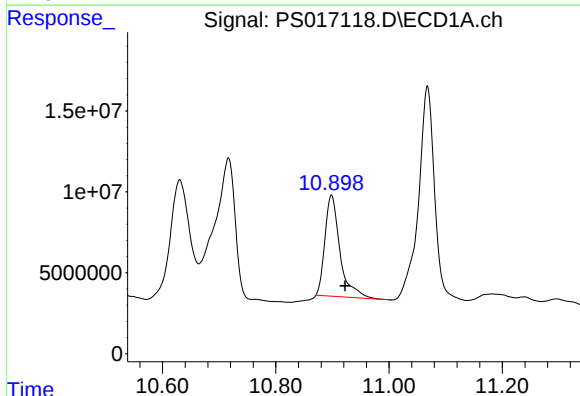
R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 260245429
Conc: 45.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



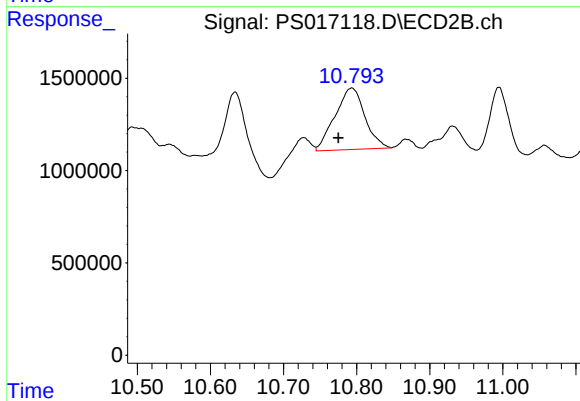
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: 0.037 min
Response: 90624138
Conc: 41.07 ng/ml



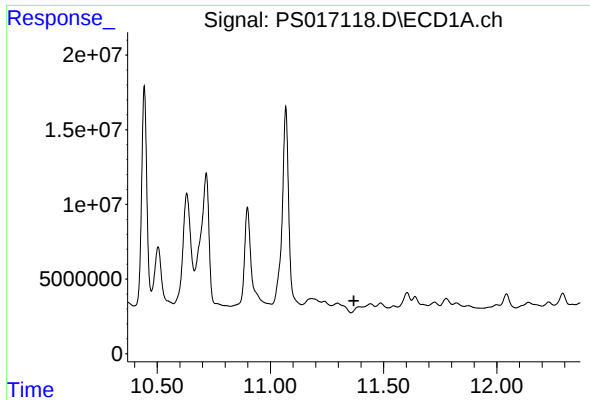
#15 Picloram

R.T.: 10.898 min
Delta R.T.: -0.024 min
Response: 114857301
Conc: 10.75 ng/ml



#15 Picloram

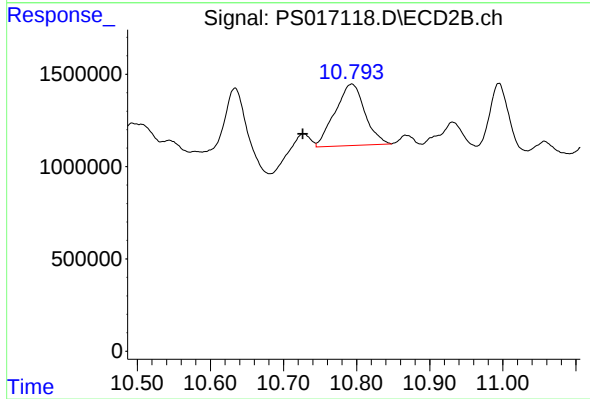
R.T.: 10.793 min
Delta R.T.: 0.018 min
Response: 9414892
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.793 min
Delta R.T.: 0.067 min
Response: 9414892
Conc: 2.21 ng/ml