

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 02:35
 Operator : DD\AJ
 Sample : PB137166BL
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137166BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 05:17:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.189	6.766	968.4E6	322.4E6	582.839	639.934
Target Compounds							
1) T	Dalapon	2.974f	2.481	18447267	35995166	9.140	55.421 #
2) T	3,5-DICHL...	6.413	5.982	17872647	76568681	7.963	101.528 #
3) T	4-Nitroph...	7.023	6.418	4357034	7173659	4.792	23.449 #
5) T	DICAMBA	7.368	0.000	21110831	0	3.284	N.D. #
6) T	MCPD	7.542	0.000	27636377	0	5.089	N.D. #
7) T	MCPA	7.736	7.226	10998506	11306701	1.405	4.407 #
8) T	DICHLORPROP	8.065	7.569	33647376	18950748	21.251	36.602 #
9) T	2,4-D	8.370f	0.000	36114721	0	20.607	N.D. #
10) T	Pentachlo...	8.676f	8.262	25921067	8003399	1.201	1.139
11) T	2,4,5-TP ...	9.193	0.000	23371417	0	2.674	N.D. #
12) T	2,4,5-T	9.387f	0.000	61170174	0	6.929	N.D. #
13) T	2,4-DB	10.037	0.000	41532042	0	20.304	N.D. #
14) T	DINOSB	11.119f	9.845	79749768	17850717	12.314	8.863 #
15) T	Picloram	10.969	10.818	29842252	15649579	2.183	3.721 #
16) T	DCPA	11.470	10.818	36401947	15649579	2.752	3.722 #

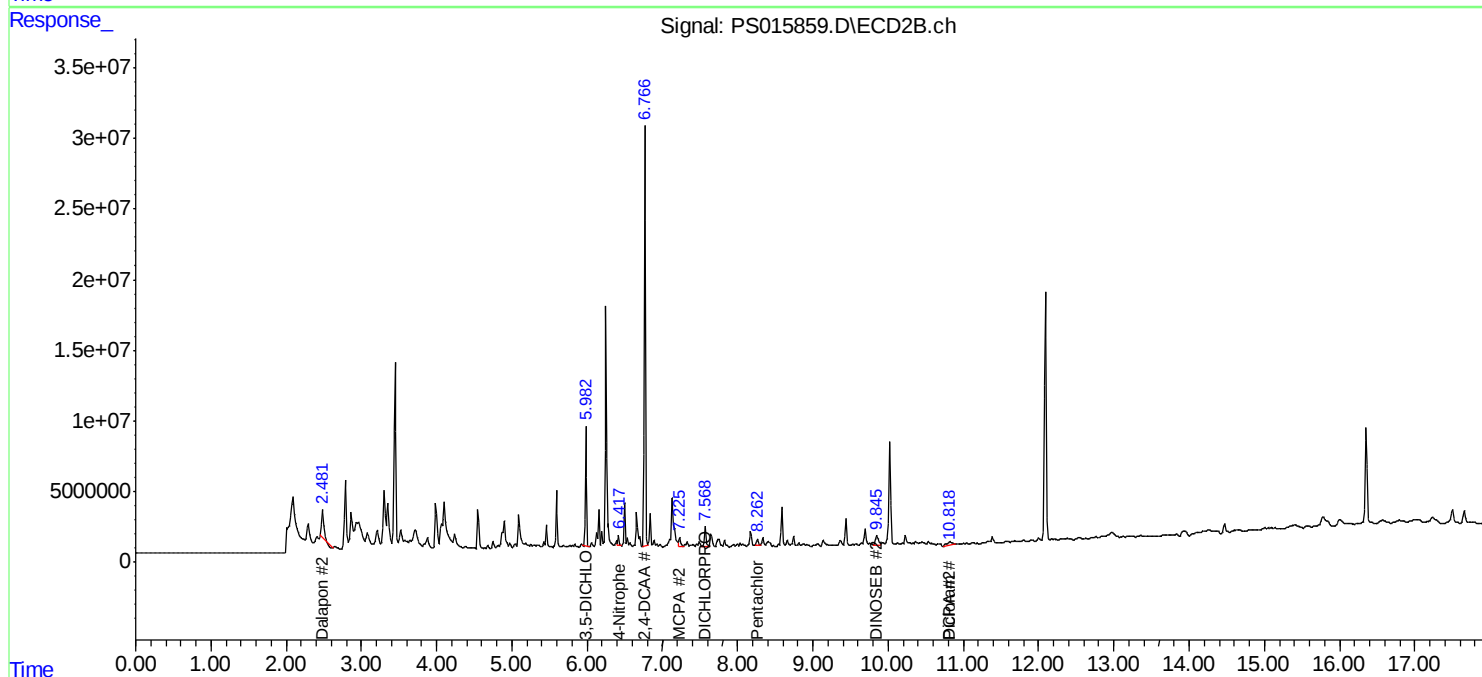
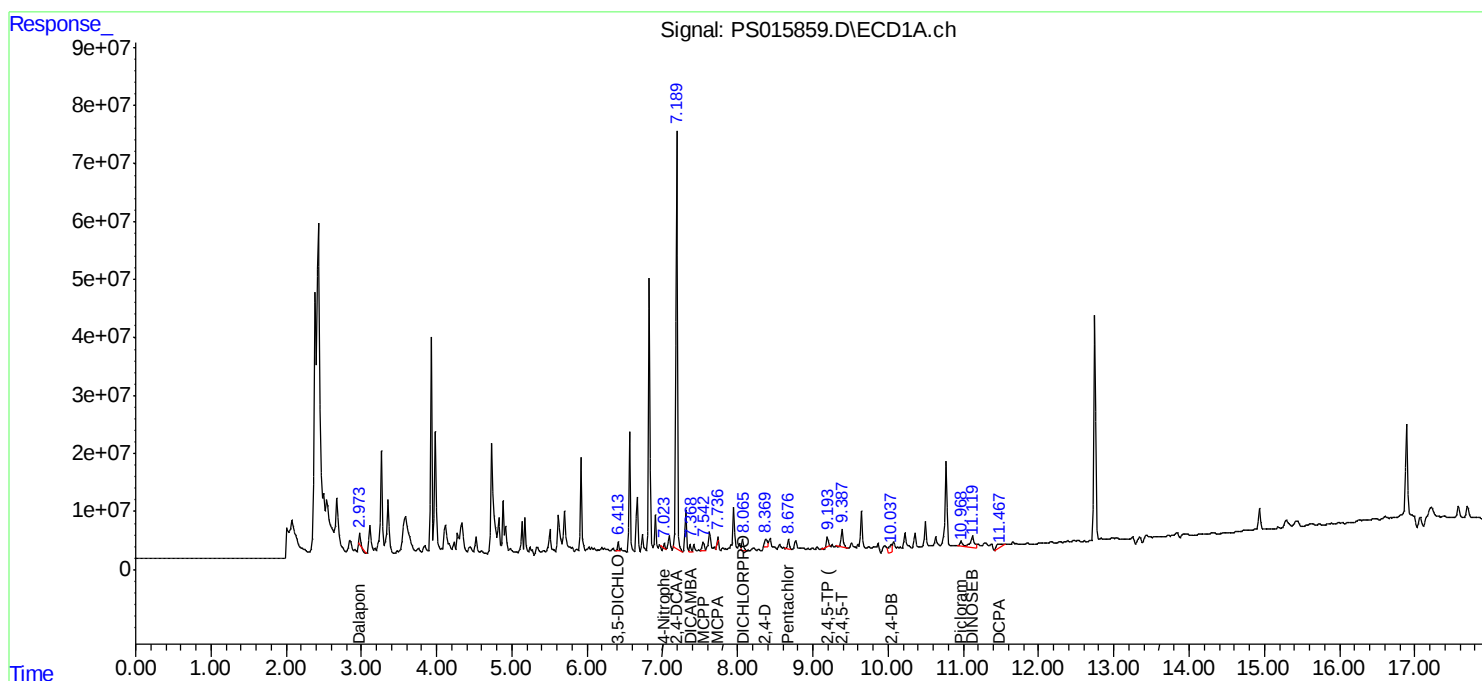
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

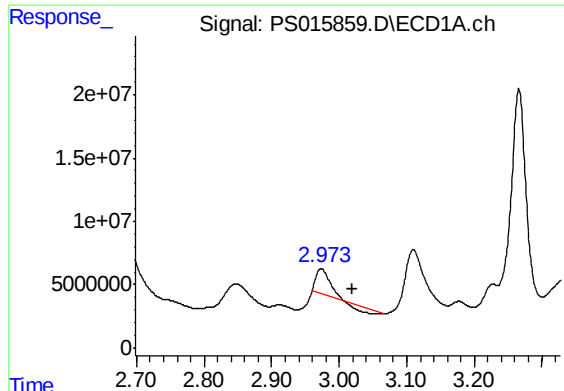
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
Data File : PS015859.D
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Acq On : 20 Jun 2021 02:35
Operator : DD\AJ
Sample : PB137166BL
Misc :
ALS Vial : 93 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB137166BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 05:17:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
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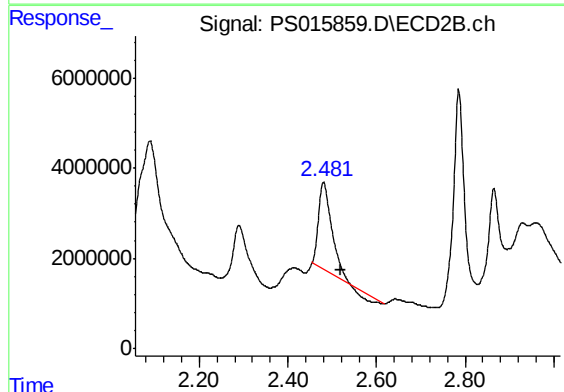




#1 Dalapon

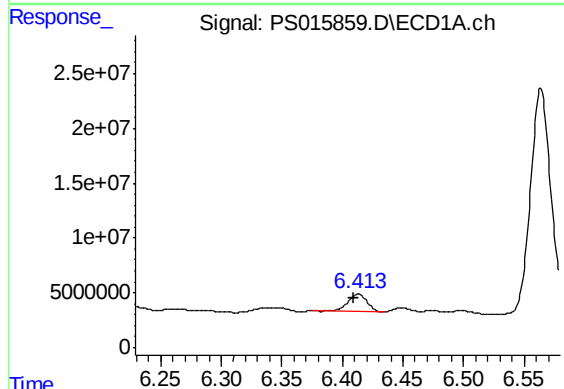
R.T.: 2.974 min
Delta R.T.: -0.046 min
Response: 18447267
Conc: 9.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BL



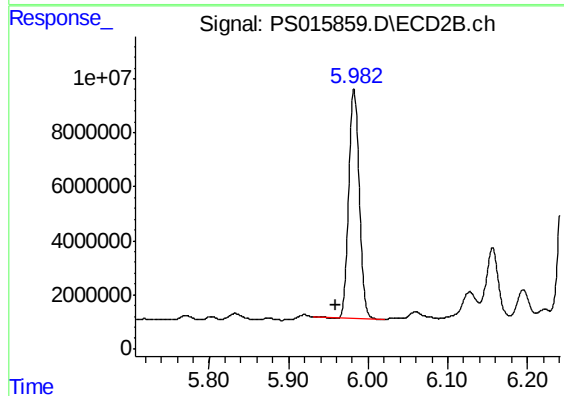
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.040 min
Response: 35995166
Conc: 55.42 ng/ml



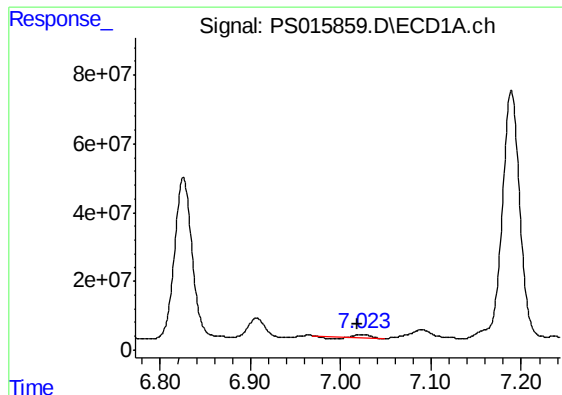
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: 0.003 min
Response: 17872647
Conc: 7.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

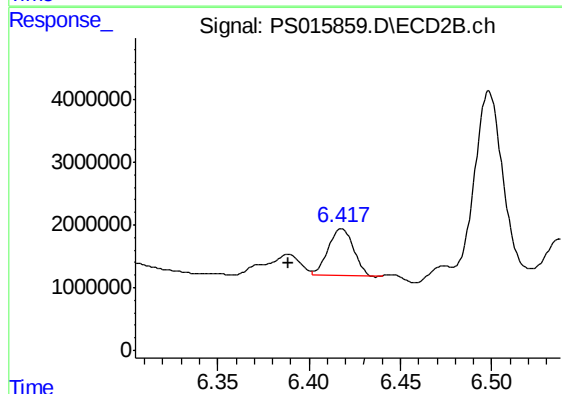
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 76568681
Conc: 101.53 ng/ml



#3 4-Nitrophenol

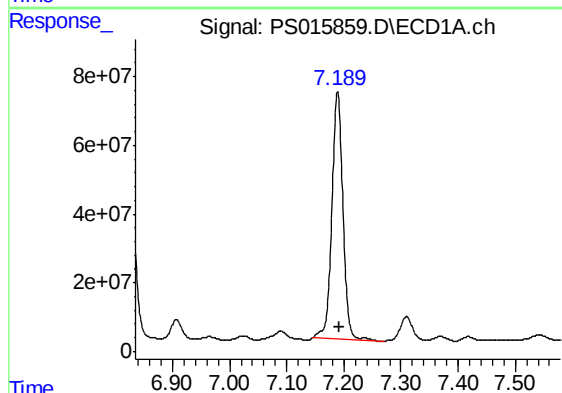
R.T.: 7.023 min
Delta R.T.: 0.004 min
Response: 4357034
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BL



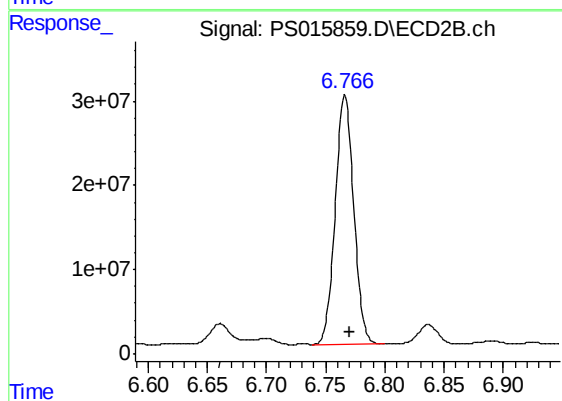
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.029 min
Response: 7173659
Conc: 23.45 ng/ml



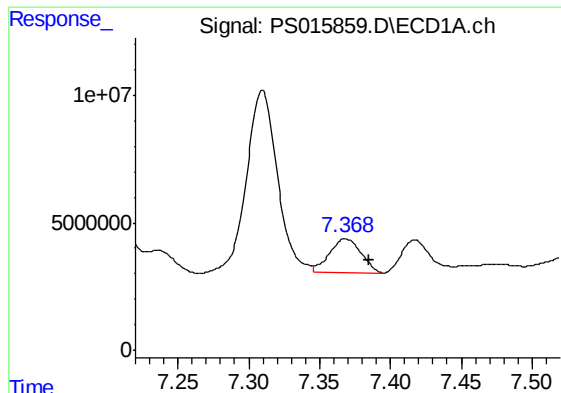
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 968355854
Conc: 582.84 ng/ml



#4 2,4-DCAA

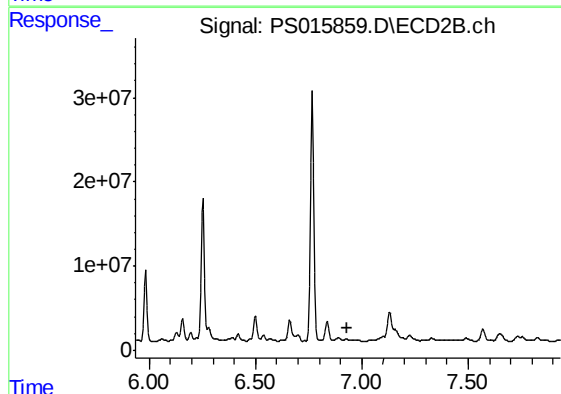
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 322431956
Conc: 639.93 ng/ml



#5 DICAMBA

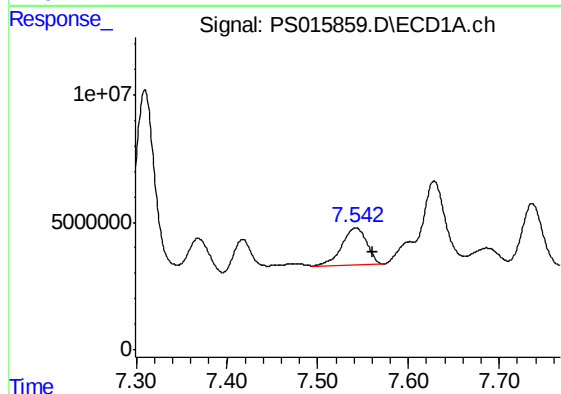
R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 21110831
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BL



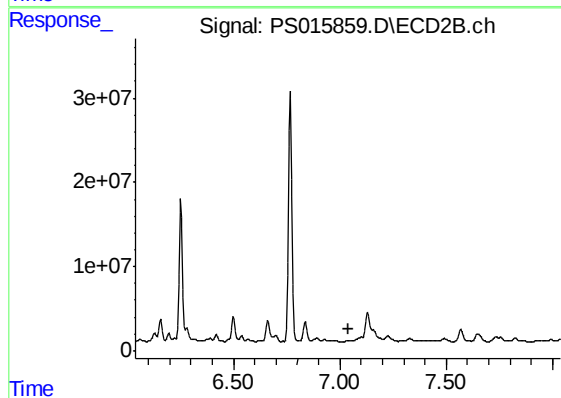
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



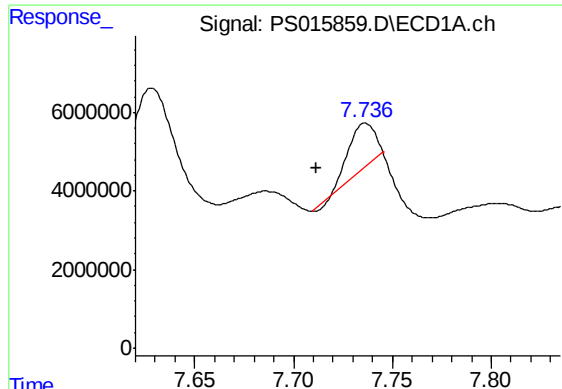
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.019 min
Response: 27636377
Conc: 5.09 ug/ml



#6 MCP

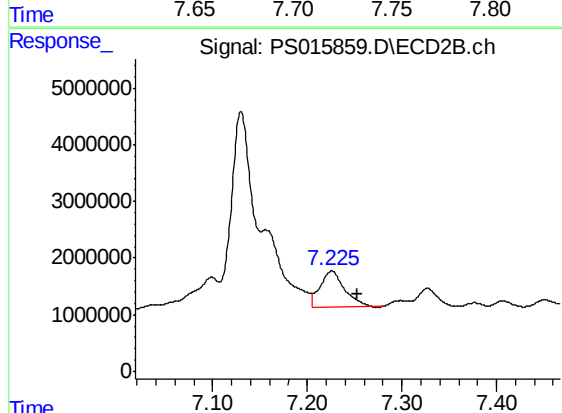
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

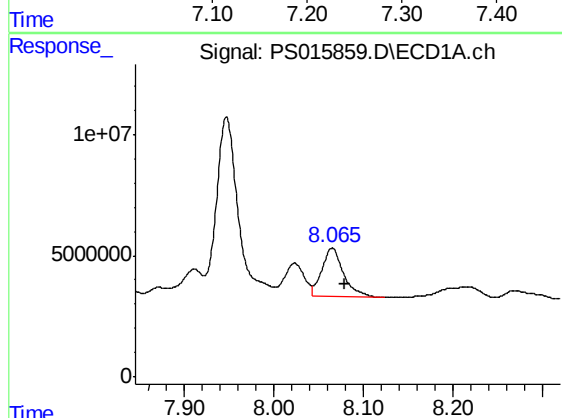
R.T.: 7.736 min
Delta R.T.: 0.025 min
Response: 10998506
Conc: 1.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BL



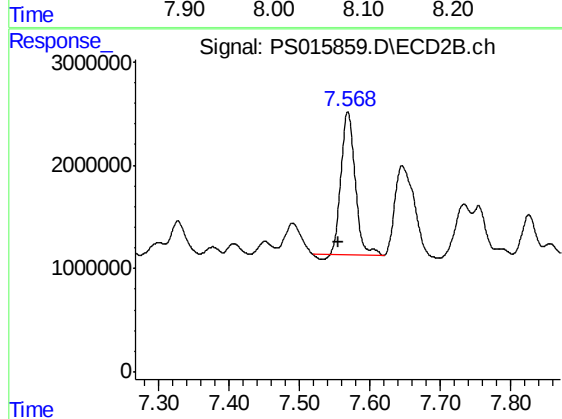
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.027 min
Response: 11306701
Conc: 4.41 ug/ml



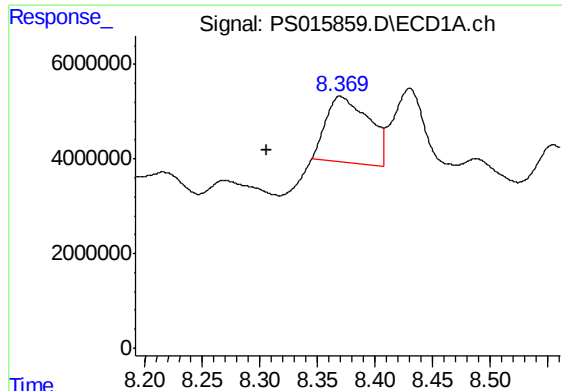
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.014 min
Response: 33647376
Conc: 21.25 ng/ml



#8 DICHLORPROP

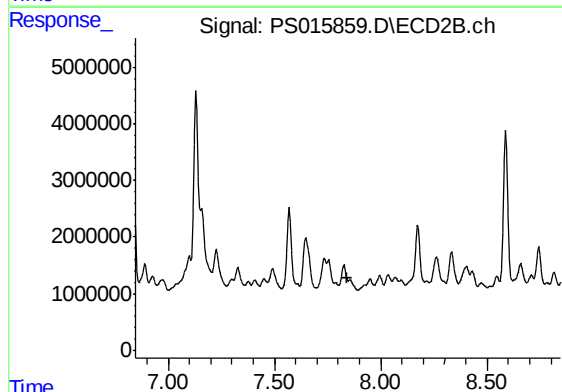
R.T.: 7.569 min
Delta R.T.: 0.013 min
Response: 18950748
Conc: 36.60 ng/ml



#9 2,4-D

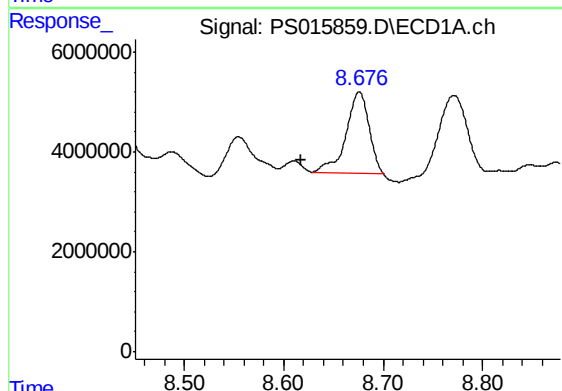
R.T.: 8.370 min
Delta R.T.: 0.065 min
Response: 36114721
Conc: 20.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BL



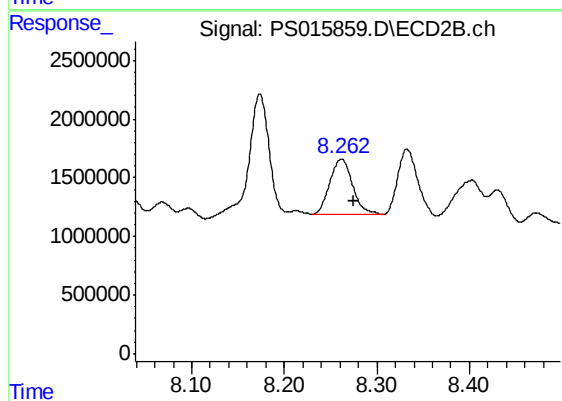
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



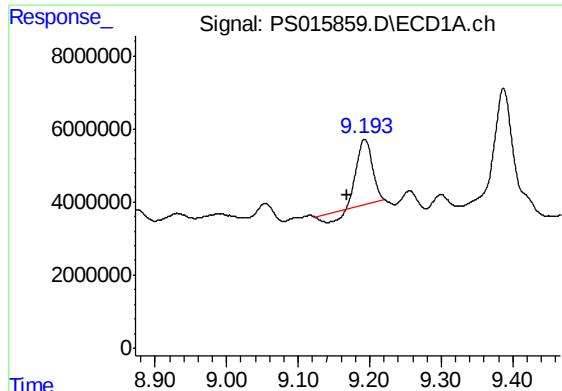
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.058 min
Response: 25921067
Conc: 1.20 ng/ml



#10 Pentachlorophenol

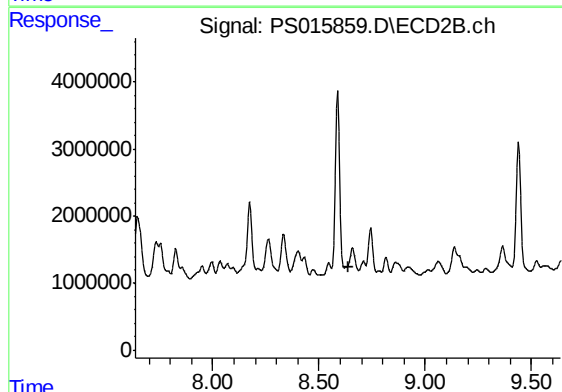
R.T.: 8.262 min
Delta R.T.: -0.014 min
Response: 8003399
Conc: 1.14 ng/ml



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

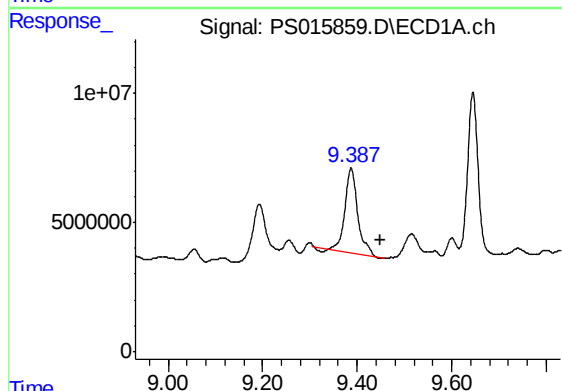
R.T.: 9.193 min
Delta R.T.: 0.025 min
Response: 23371417
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BL



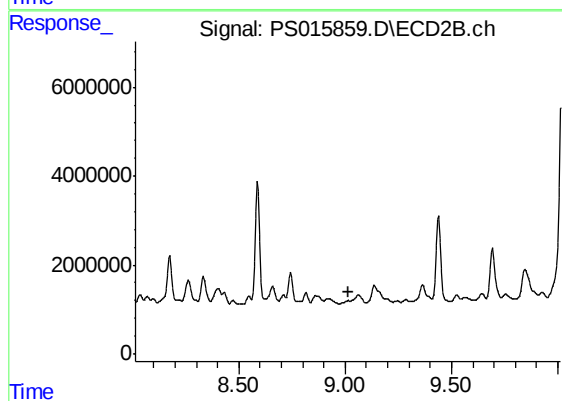
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 8.636 min
Response: 0
Conc: N.D.



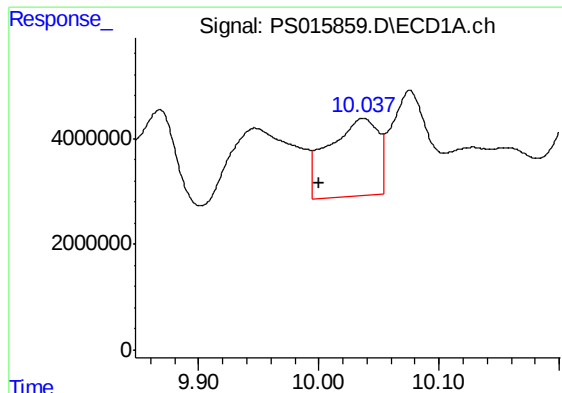
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.063 min
Response: 61170174
Conc: 6.93 ng/ml



#12 2,4,5-T

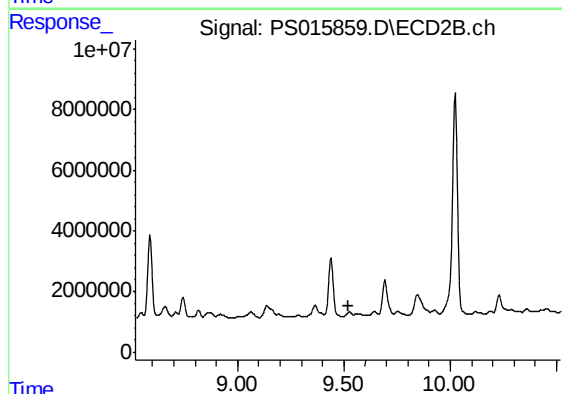
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

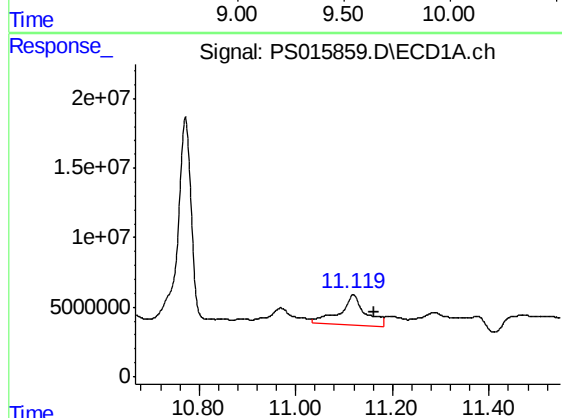
R.T.: 10.037 min
Delta R.T.: 0.037 min
Response: 41532042
Conc: 20.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BL



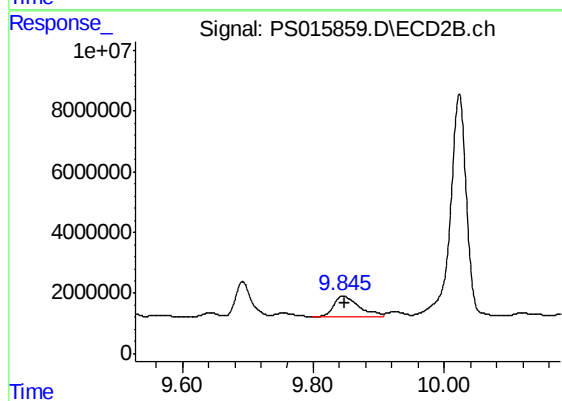
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



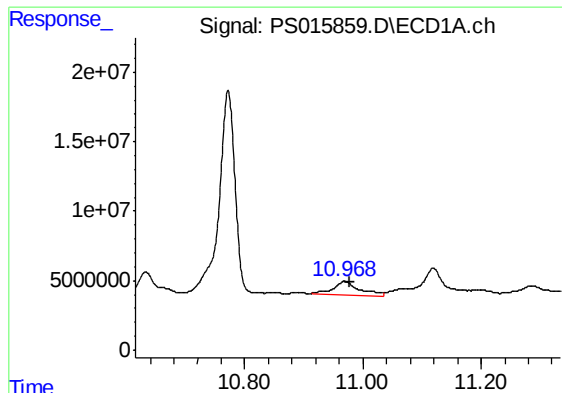
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.044 min
Response: 79749768
Conc: 12.31 ng/ml



#14 DINOSEB

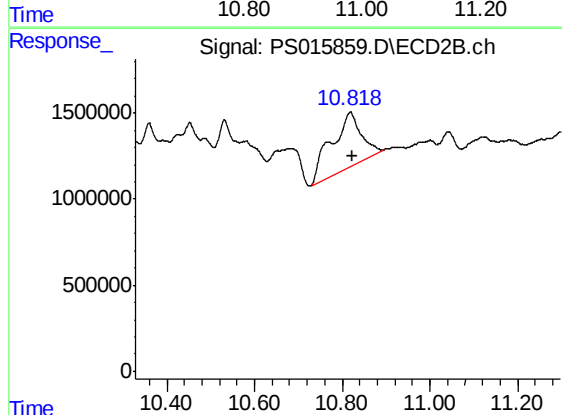
R.T.: 9.845 min
Delta R.T.: -0.002 min
Response: 17850717
Conc: 8.86 ng/ml



#15 Picloram

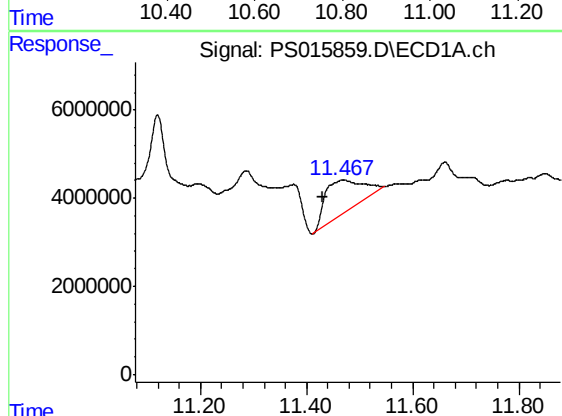
R.T.: 10.969 min
Delta R.T.: -0.009 min
Response: 29842252
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137166BL



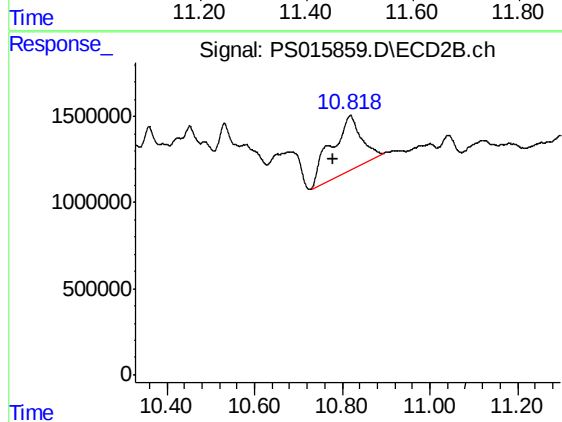
#15 Picloram

R.T.: 10.818 min
Delta R.T.: -0.006 min
Response: 15649579
Conc: 3.72 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.039 min
Response: 36401947
Conc: 2.75 ng/ml



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.039 min
Response: 15649579
Conc: 3.72 ng/ml