

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 17:21
 Operator : DD\AJ
 Sample : PB137643BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB137643BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:22:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	806.2E6	303.4E6	525.159	591.125
Target Compounds							
1) T	Dalapon	2.981	2.483	39011903	27899097	17.987	39.917 #
2) T	3,5-DICHL...	0.000	5.982	0	21126237	N.D.	27.446
3) T	4-Nitroph...	6.962f	0.000	2389258	0	2.702	N.D. #
6) T	MCP	7.543	0.000	15192884	0	3.466	N.D. #
7) T	MCPA	7.737	7.224	52421678	26017534	8.243	9.871
8) T	DICHLORPROP	0.000	7.569	0	15014677	N.D.	28.513
9) T	2,4-D	0.000	7.825	0	7416572	N.D.	11.761
10) T	Pentachlo...	8.671f	0.000	34075264	0	1.720	N.D. #
11) T	2,4,5-TP ...	9.223f	8.659	11099257	24487557	1.496	8.679 #
12) T	2,4,5-T	9.387f	0.000	110.6E6	0	14.165	N.D. #
13) T	2,4-DB	10.033f	0.000	13929051	0	8.386	N.D. #
14) T	DINOSEB	11.117	9.840	320.9E6	64402179	58.541	31.542 #
15) T	Picloram	10.964	10.832	33581621	24408331	3.053	5.867 #
16) T	DCPA	11.490f	10.832f	-272060	24408331	N.D.	5.676

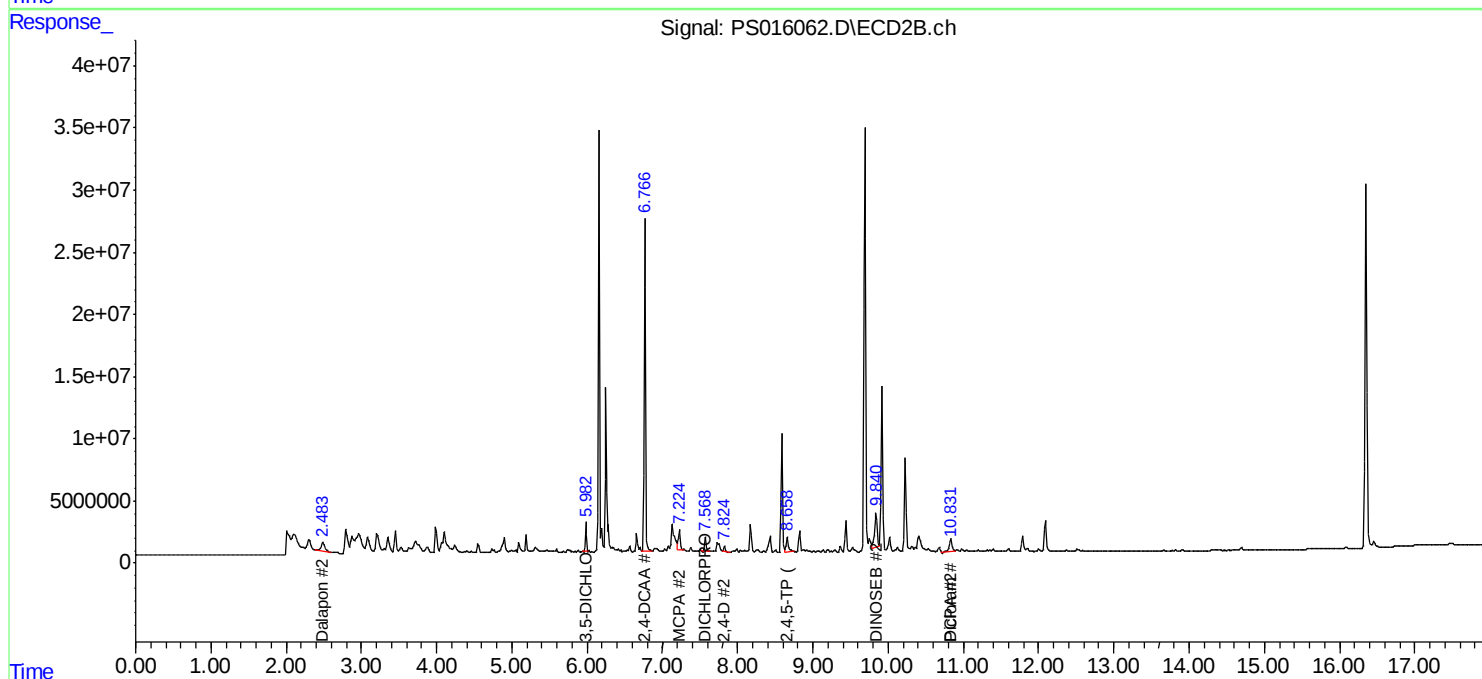
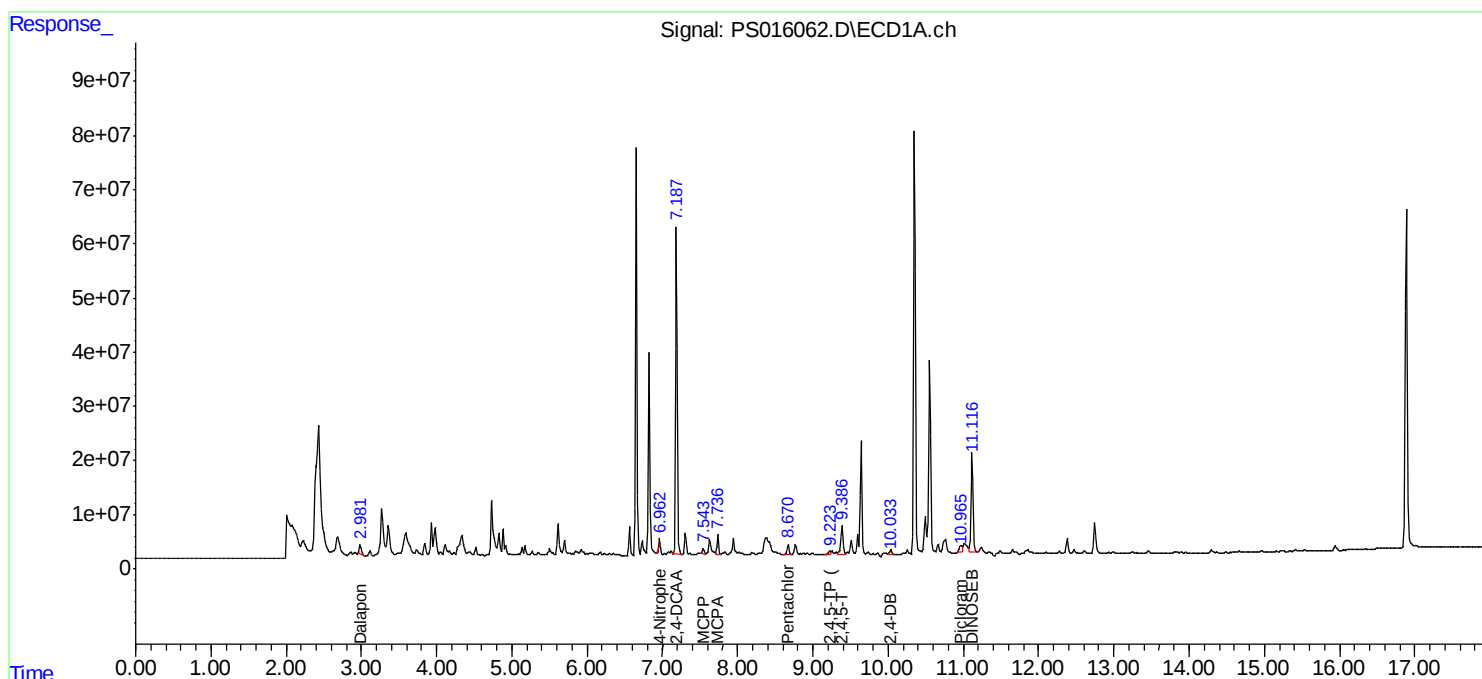
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

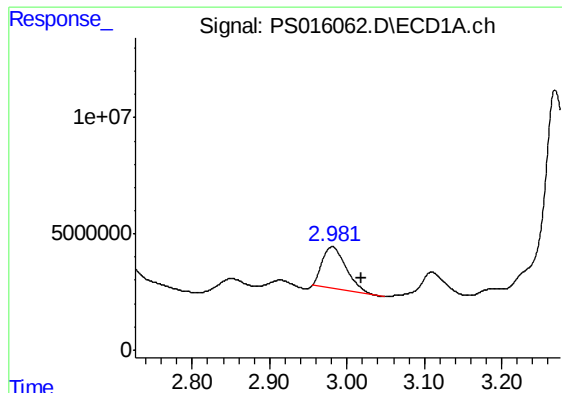
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Operator : DD\AJ
Sample : PB137643BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB137643BL

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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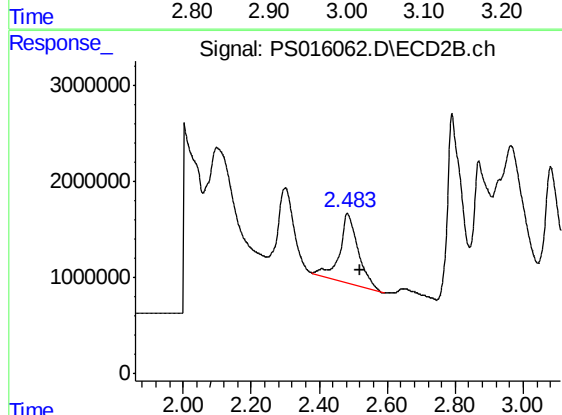




#1 Dalapon

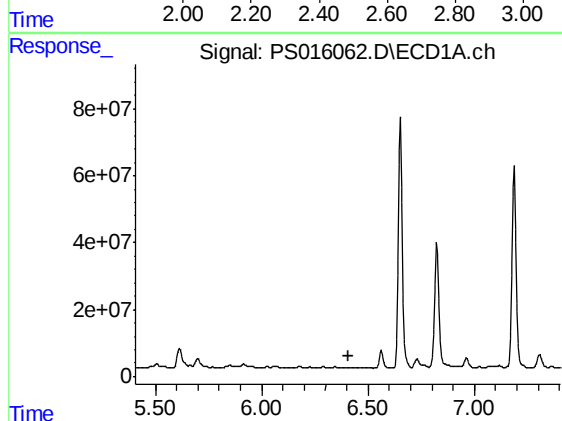
R.T.: 2.981 min
Delta R.T.: -0.037 min
Response: 39011903
Conc: 17.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BL



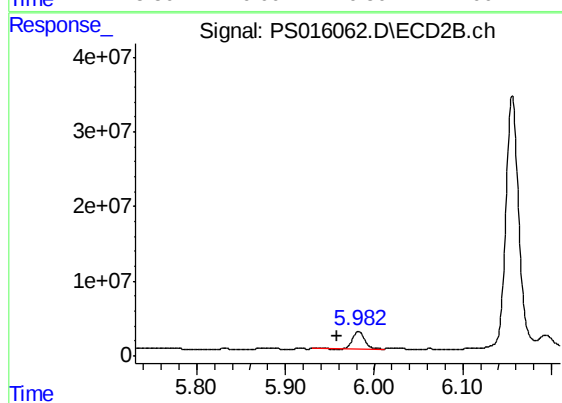
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 27899097
Conc: 39.92 ng/ml



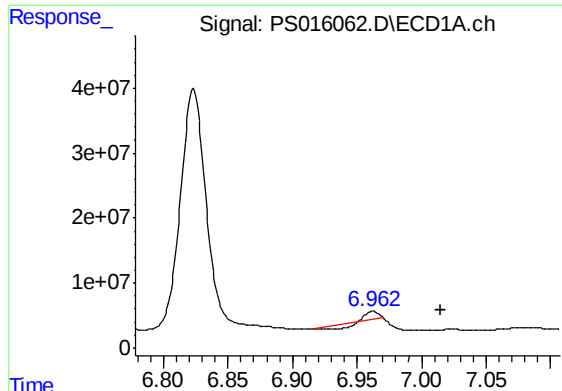
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

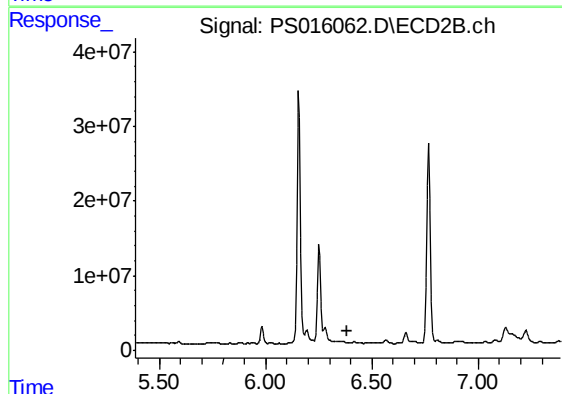
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 21126237
Conc: 27.45 ng/ml



#3 4-Nitrophenol

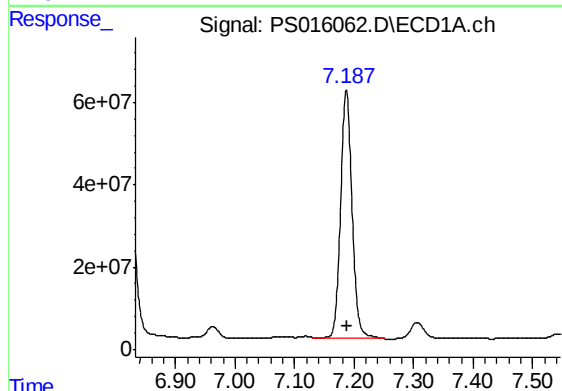
R.T.: 6.962 min
Delta R.T.: -0.053 min
Response: 2389258
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BL



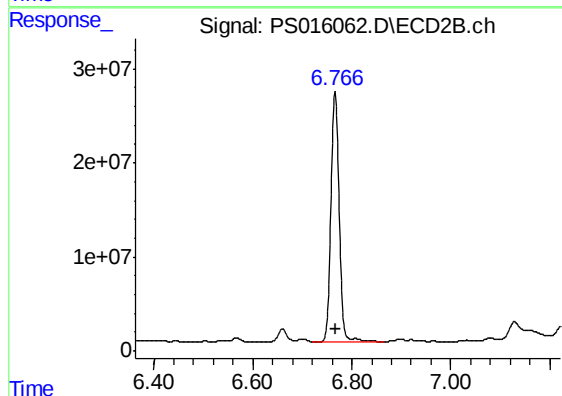
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



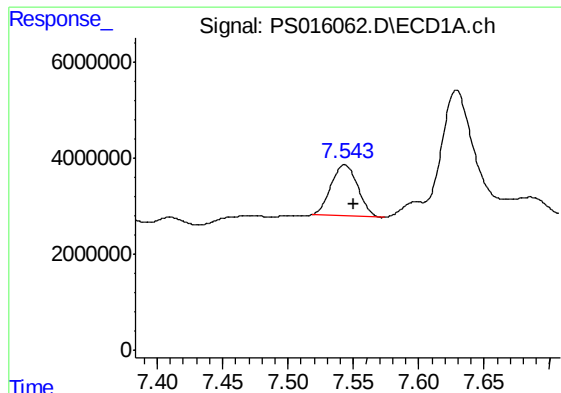
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 806223569
Conc: 525.16 ng/ml



#4 2,4-DCAA

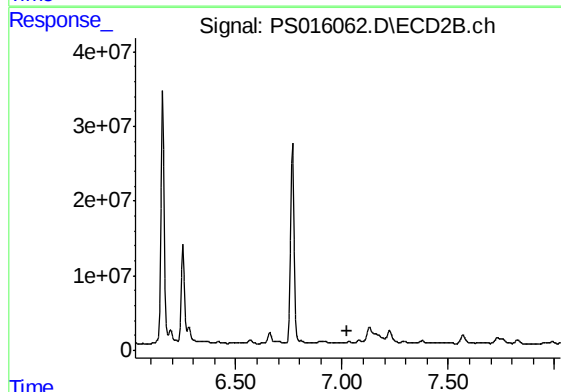
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 303434416
Conc: 591.12 ng/ml



#6 MCPP

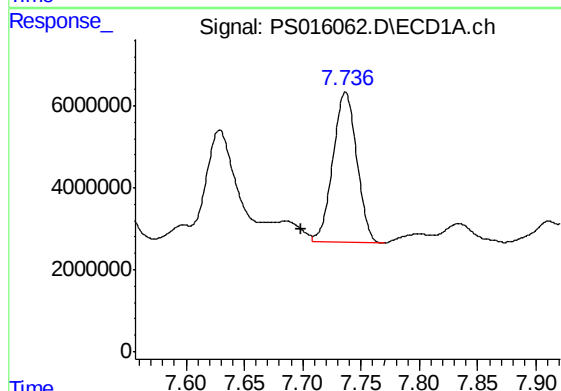
R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 15192884
Conc: 3.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BL



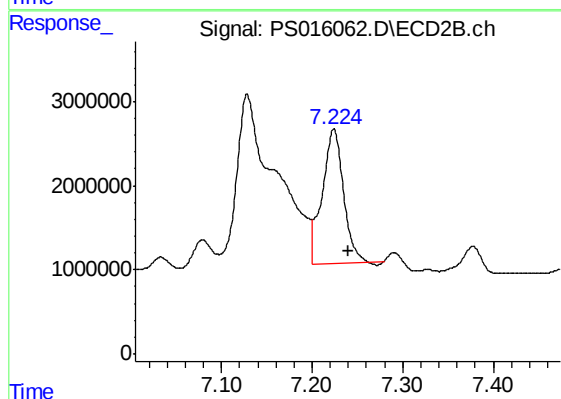
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



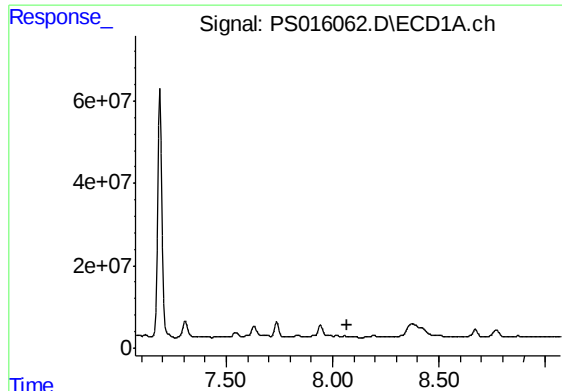
#7 MCPA

R.T.: 7.737 min
Delta R.T.: 0.038 min
Response: 52421678
Conc: 8.24 ug/ml



#7 MCPA

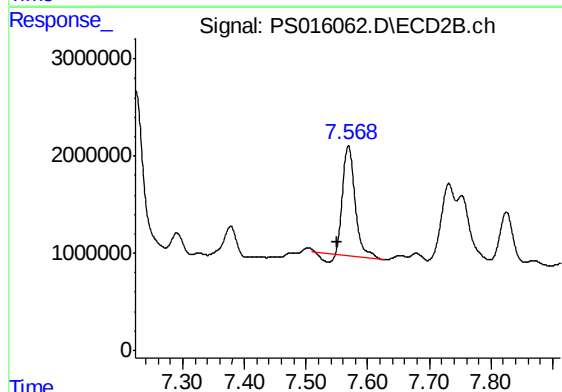
R.T.: 7.224 min
Delta R.T.: -0.016 min
Response: 26017534
Conc: 9.87 ug/ml



#8 DICHLORPROP

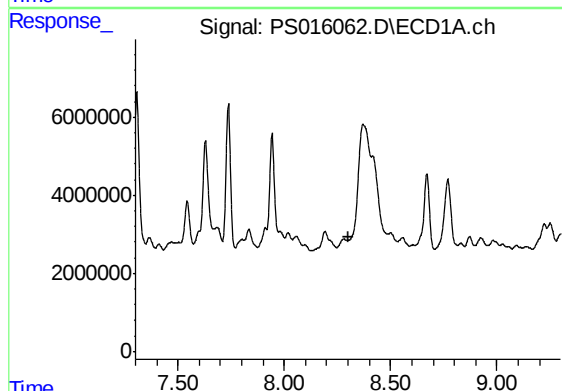
R.T.: 0.000 min
Exp R.T.: 8.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137643BL



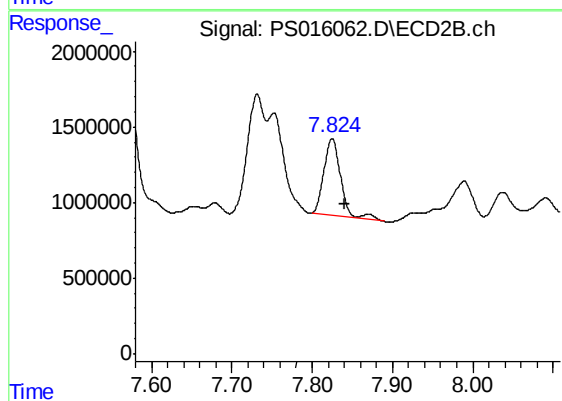
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.019 min
Response: 15014677
Conc: 28.51 ng/ml



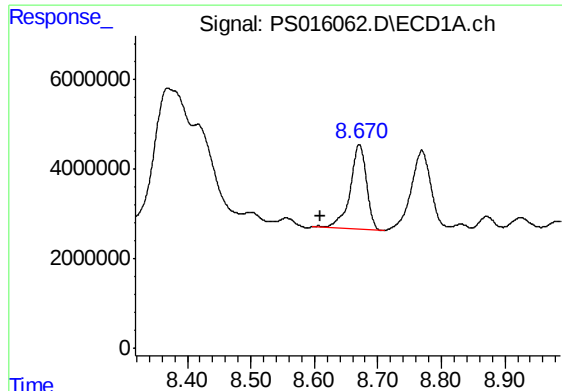
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#9 2,4-D

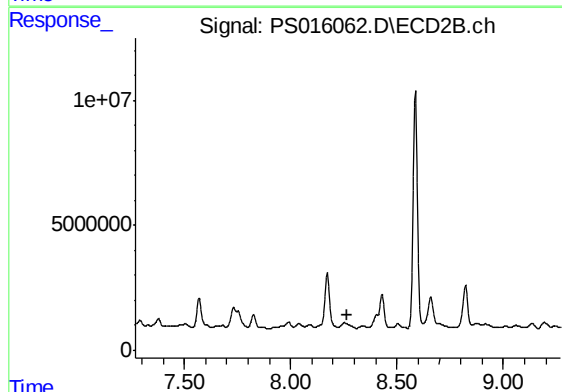
R.T.: 7.825 min
Delta R.T.: -0.016 min
Response: 7416572
Conc: 11.76 ng/ml



#10 Pentachlorophenol

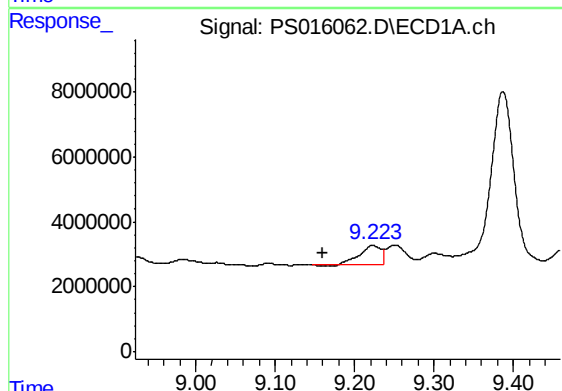
R.T.: 8.671 min
Delta R.T.: 0.061 min
Response: 34075264
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BL



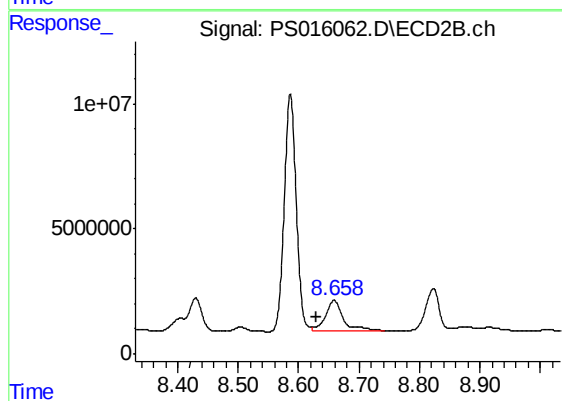
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



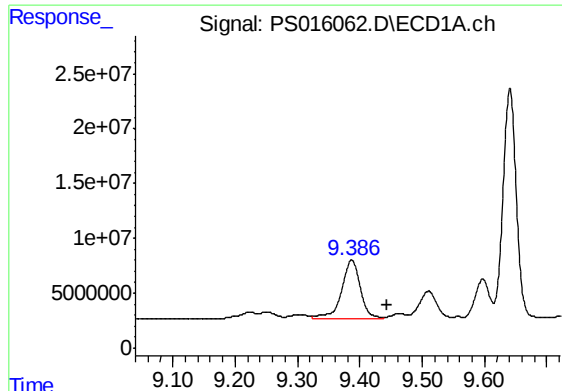
#11 2,4,5-TP (SILVEX)

R.T.: 9.223 min
Delta R.T.: 0.063 min
Response: 11099257
Conc: 1.50 ng/ml



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

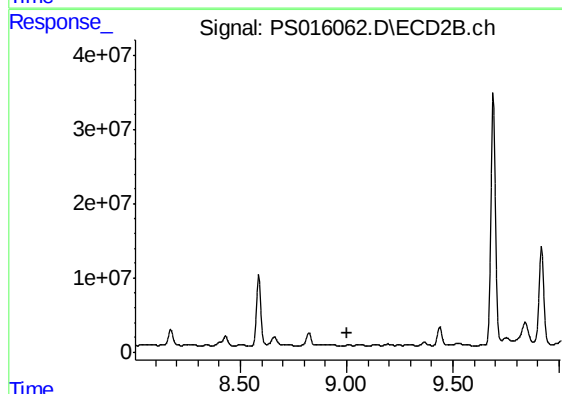
R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 24487557
Conc: 8.68 ng/ml



#12 2,4,5-T

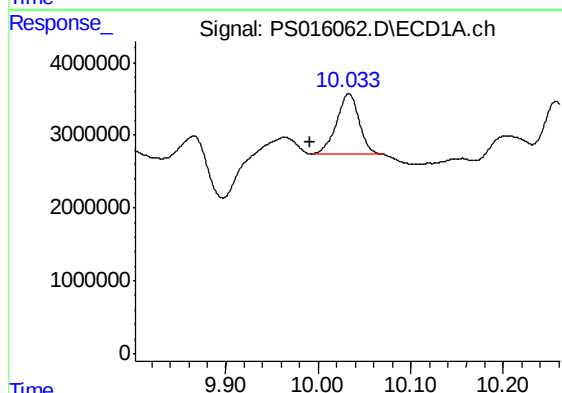
R.T.: 9.387 min
Delta R.T.: -0.056 min
Response: 110609611
Conc: 14.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BL



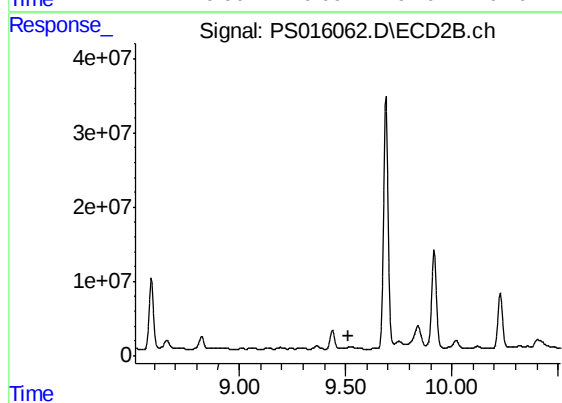
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



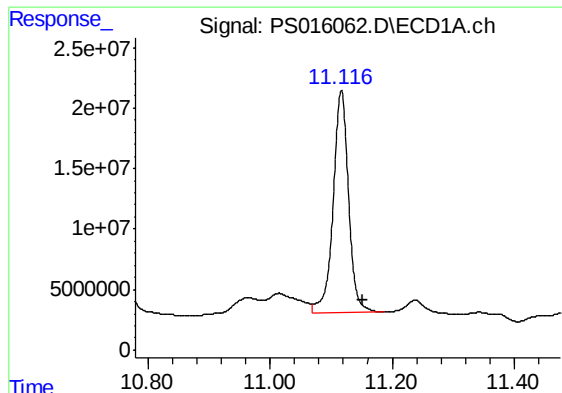
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.042 min
Response: 13929051
Conc: 8.39 ng/ml



#13 2,4-DB

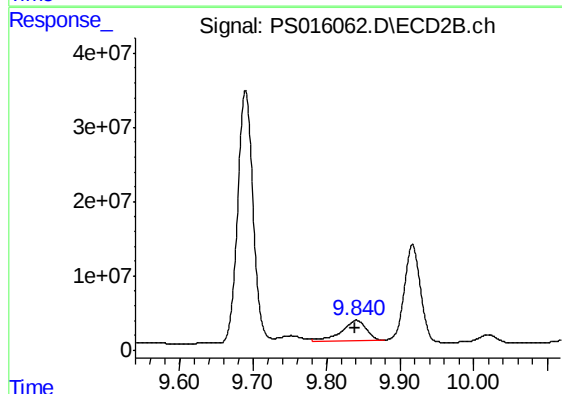
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

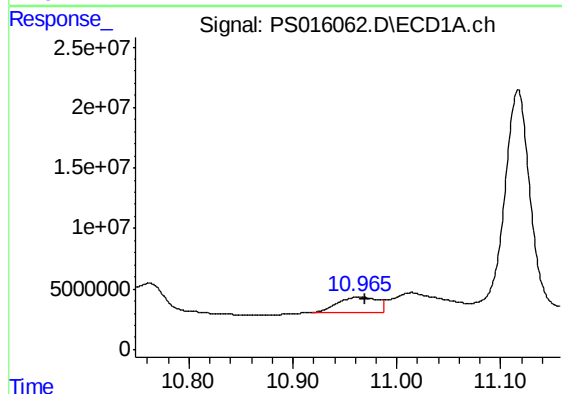
R.T.: 11.117 min
Delta R.T.: -0.036 min
Response: 320934906
Conc: 58.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB137643BL



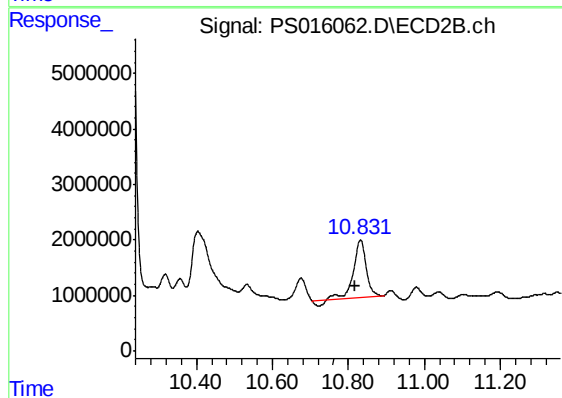
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: 0.002 min
Response: 64402179
Conc: 31.54 ng/ml



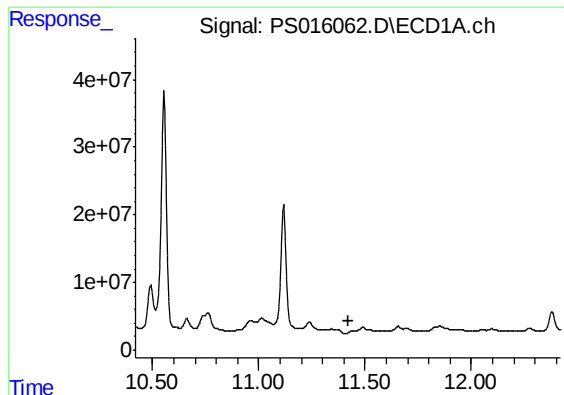
#15 Picloram

R.T.: 10.964 min
Delta R.T.: -0.006 min
Response: 33581621
Conc: 3.05 ng/ml



#15 Picloram

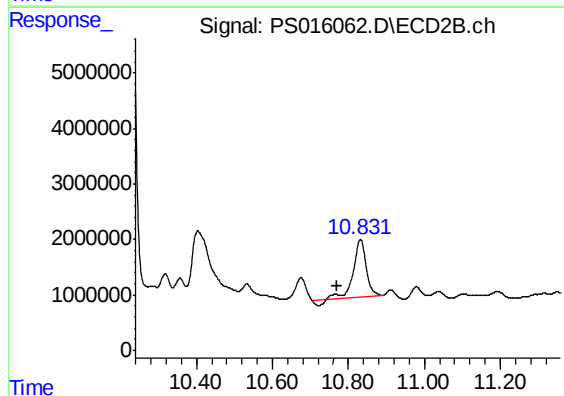
R.T.: 10.832 min
Delta R.T.: 0.016 min
Response: 24408331
Conc: 5.87 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: 0.070 min
Response: -272060
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB137643BL



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.062 min
Response: 24408331
Conc: 5.68 ng/ml