

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 01:35
 Operator : DD\AJ
 Sample : PB138639BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138639BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:13:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.764	748.0E6	299.6E6	508.451	574.451
Target Compounds							
1) T	Dalapon	2.973f	2.483	53354026	153.1E6	26.445	219.804 #
2) T	3,5-DICHL...	0.000	5.980	0	25484851	N.D.	32.273
3) T	4-Nitroph...	6.956f	0.000	4734439	0	5.924	N.D. #
5) T	DICAMBA	0.000	6.920	0	4152727	N.D.	1.906
6) T	MCPD	7.538	7.076f	6612492	5639206	1.563	3.264 #
7) T	MCPA	7.729	7.220	17521500	13398845	2.844	4.915 #
8) T	DICHLORPROP	0.000	7.566	0	10509550	N.D.	19.399
9) T	2,4-D	0.000	7.821	0	8803393	N.D.	13.895
10) T	Pentachlo...	8.664f	8.249	32875686	10590597	1.675	1.430
11) T	2,4,5-TP ...	9.185	8.654	37903204	39184227	5.242	13.429 #
12) T	2,4,5-T	9.382f	9.005	75455866	1591936	9.899	<MDL #
13) T	2,4-DB	9.960	9.519	8543495	2112642	5.878	5.585
14) T	DINOSEB	11.105f	9.859	617.8E6	11440011	117.164	5.615 #
16) T	DCPA	0.000	10.762	0	4671269	N.D.	1.039

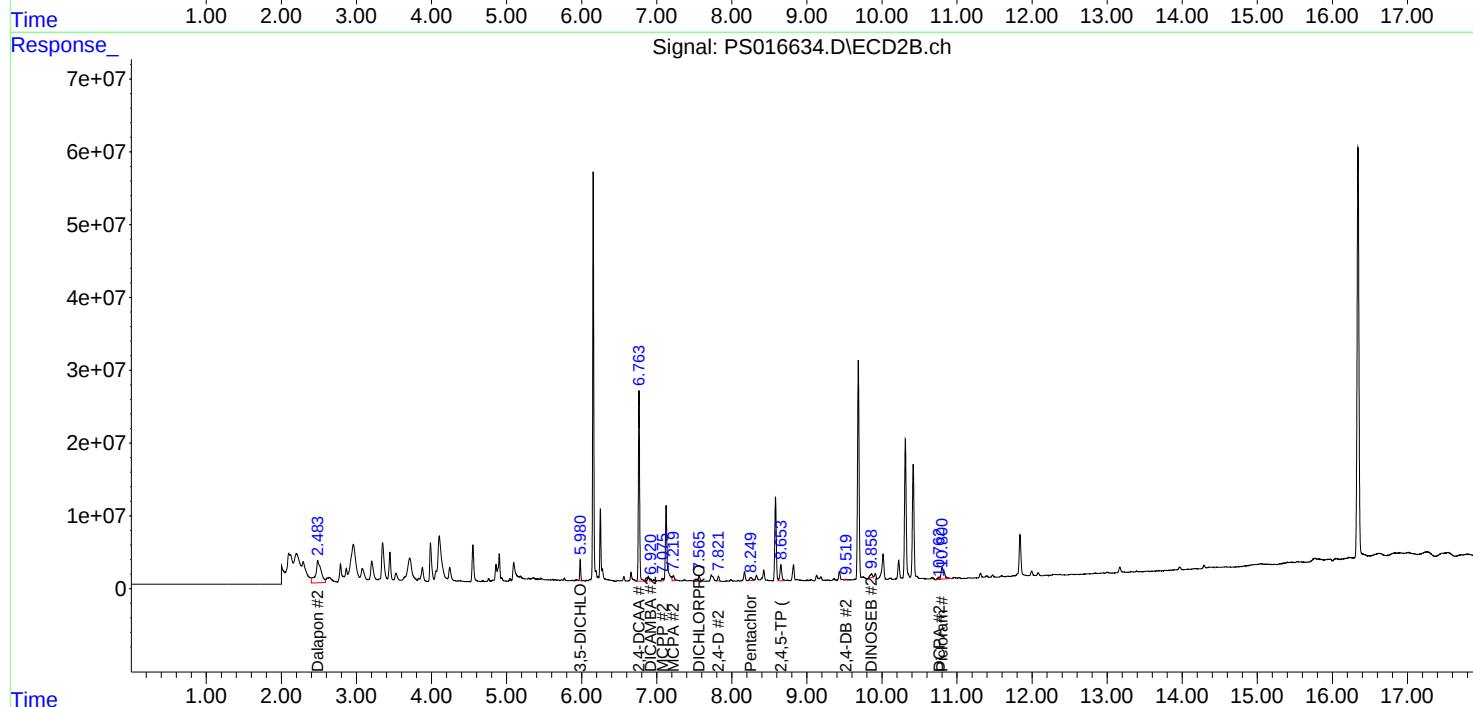
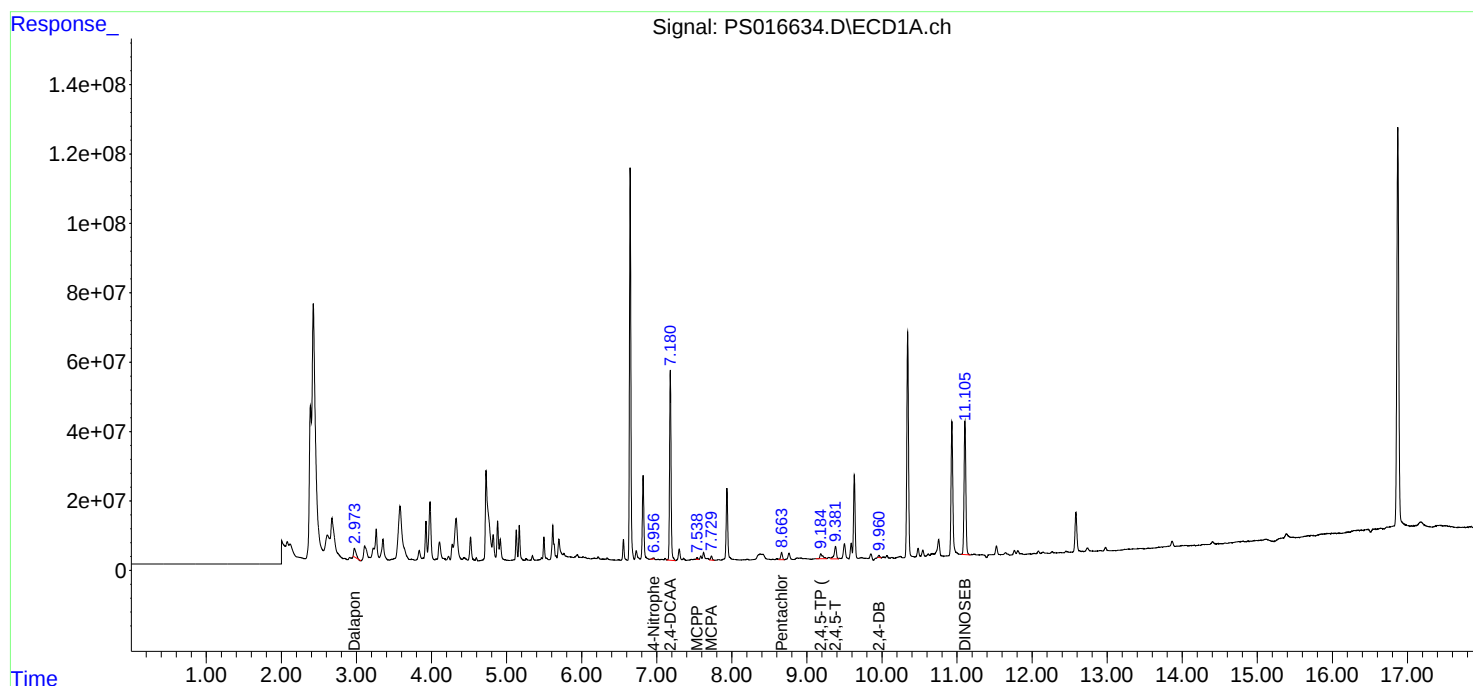
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

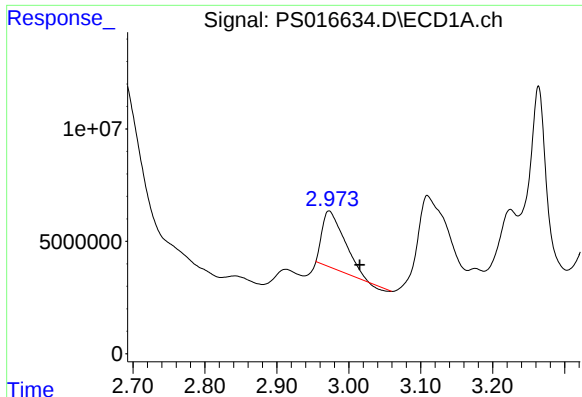
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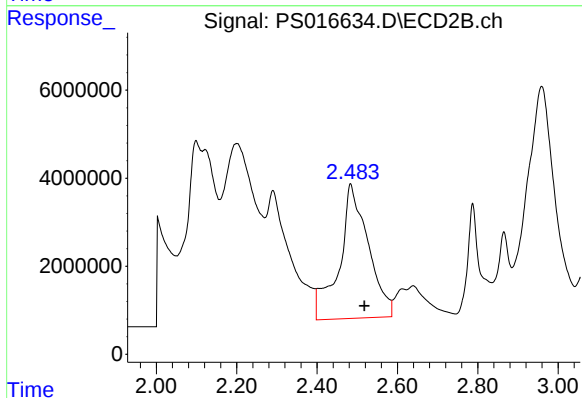




#1 Dalapon

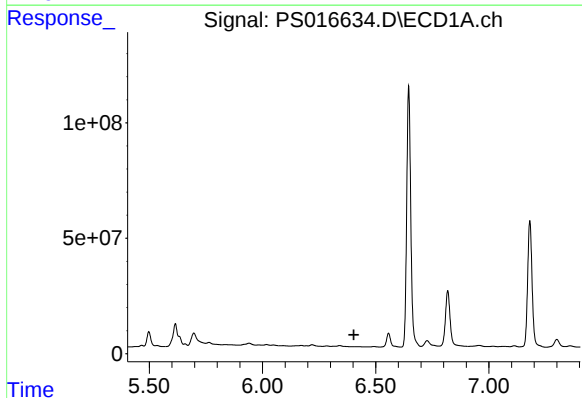
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 53354026
Conc: 26.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BL



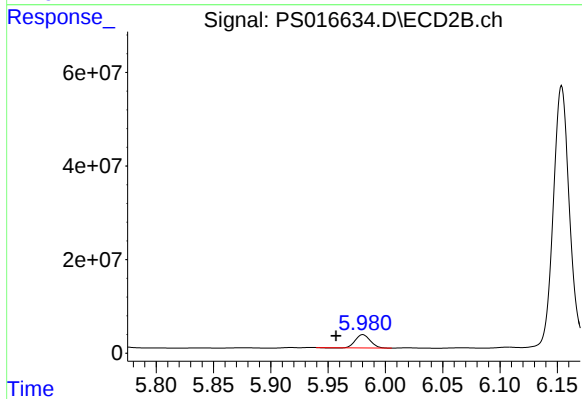
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 153124696
Conc: 219.80 ng/ml



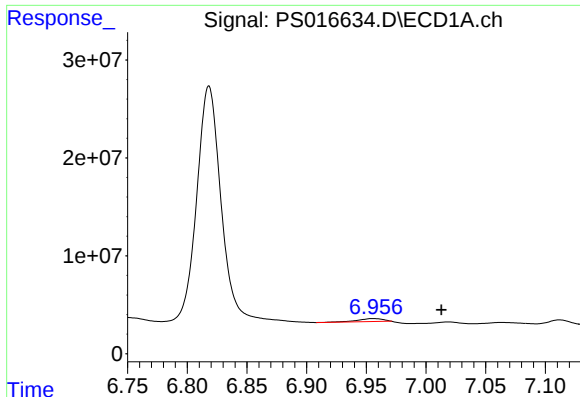
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

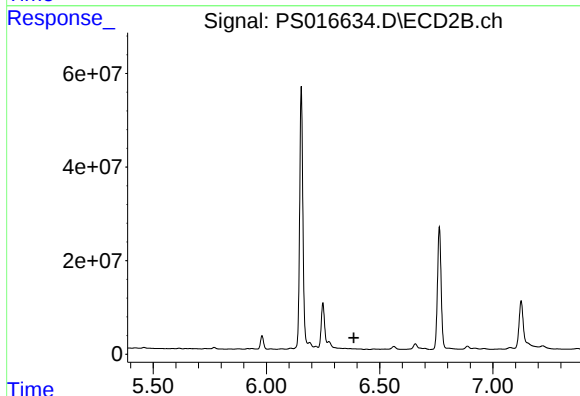
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 25484851
Conc: 32.27 ng/ml



#3 4-Nitrophenol

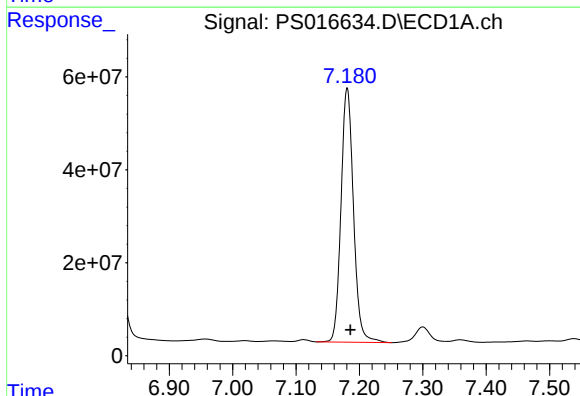
R.T.: 6.956 min
Delta R.T.: -0.057 min
Response: 4734439
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BL



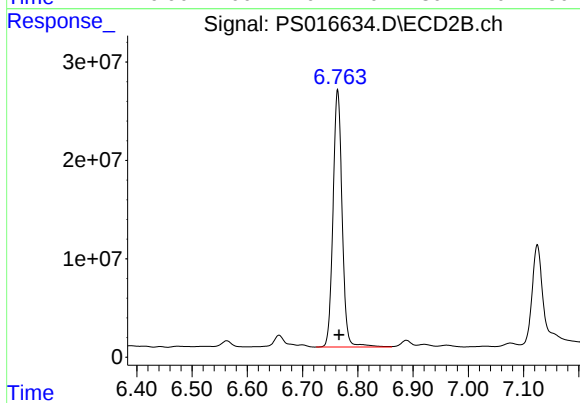
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



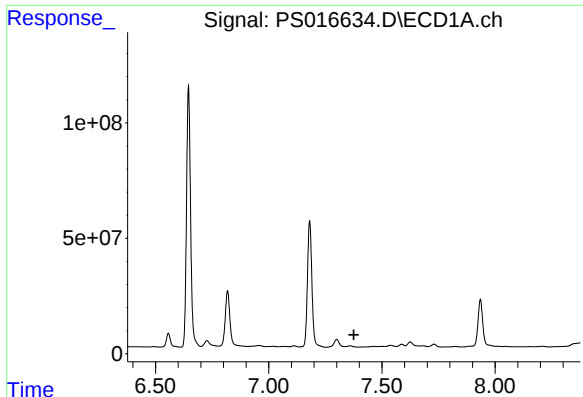
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 747985780
Conc: 508.45 ng/ml



#4 2,4-DCAA

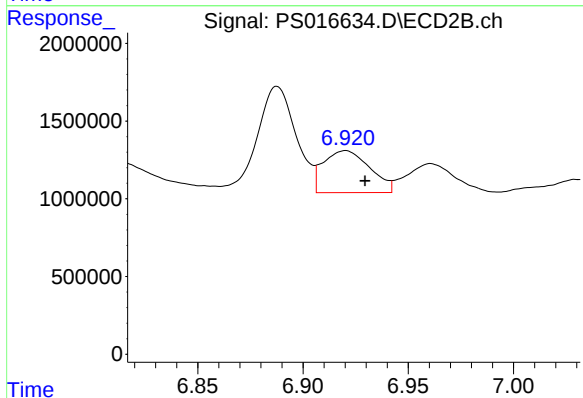
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 299647603
Conc: 574.45 ng/ml



#5 DICAMBA

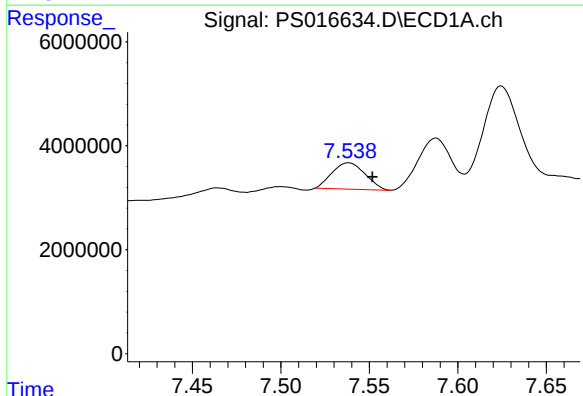
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138639BL



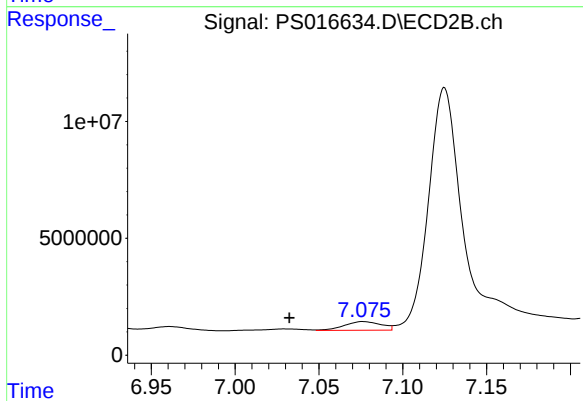
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.009 min
Response: 4152727
Conc: 1.91 ng/ml



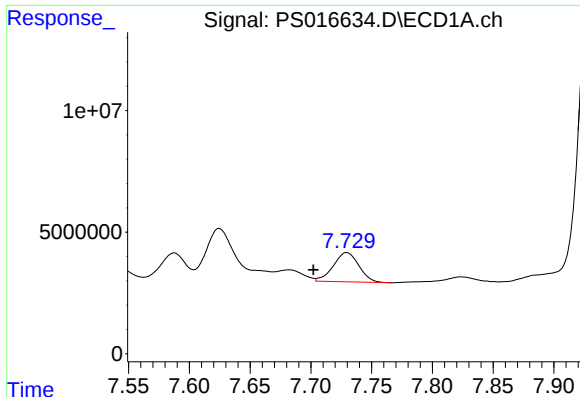
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.013 min
Response: 6612492
Conc: 1.56 ug/ml



#6 MCP

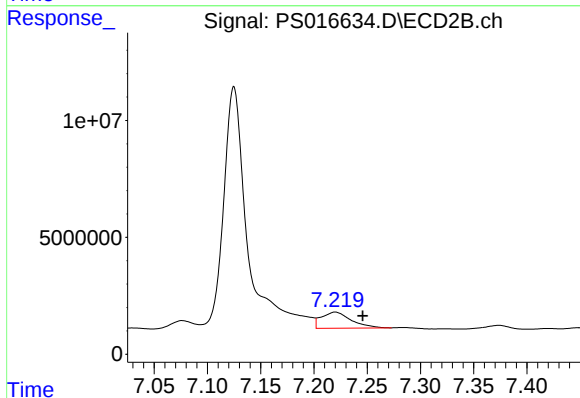
R.T.: 7.076 min
Delta R.T.: 0.044 min
Response: 5639206
Conc: 3.26 ug/ml



#7 MCPA

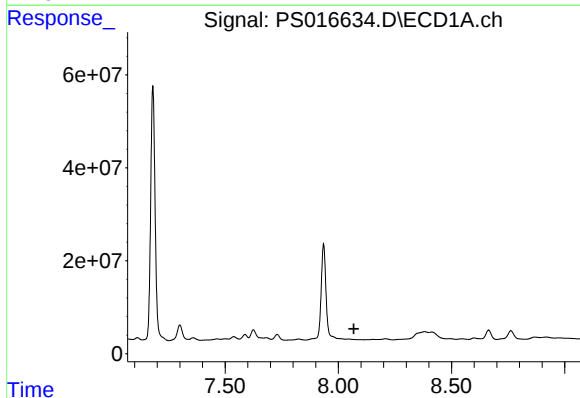
R.T.: 7.729 min
Delta R.T.: 0.027 min
Response: 17521500
Conc: 2.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BL



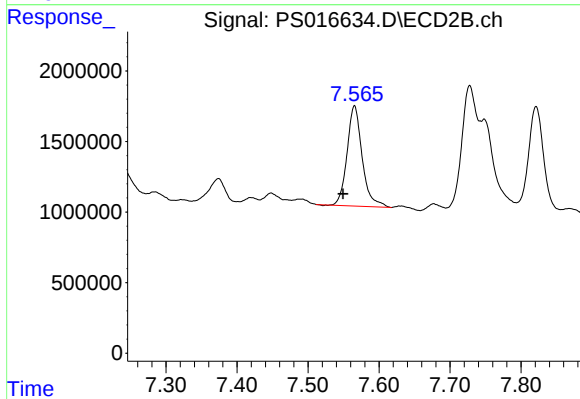
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 13398845
Conc: 4.92 ug/ml



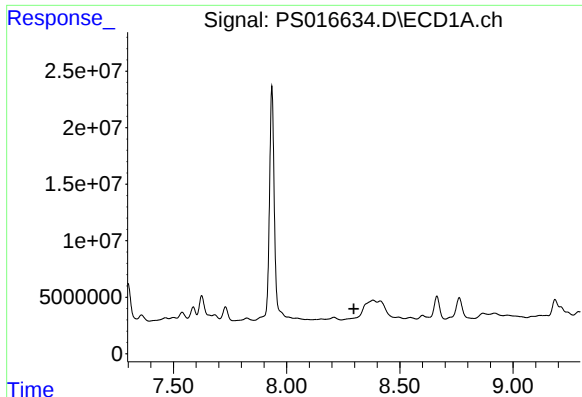
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

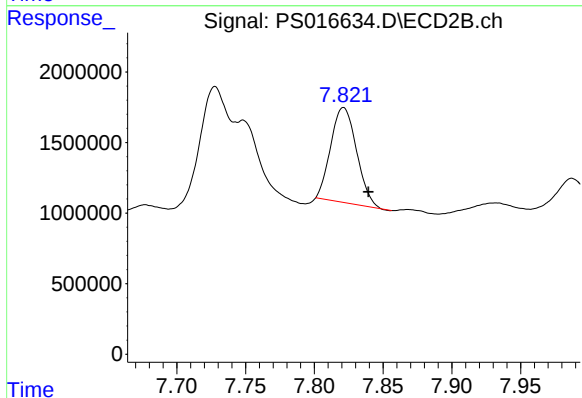
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 10509550
Conc: 19.40 ng/ml



#9 2,4-D

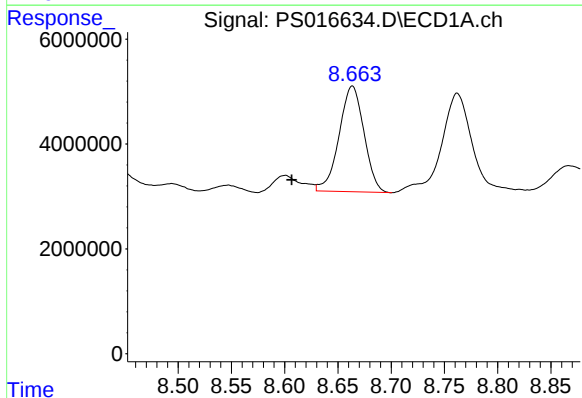
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB138639BL



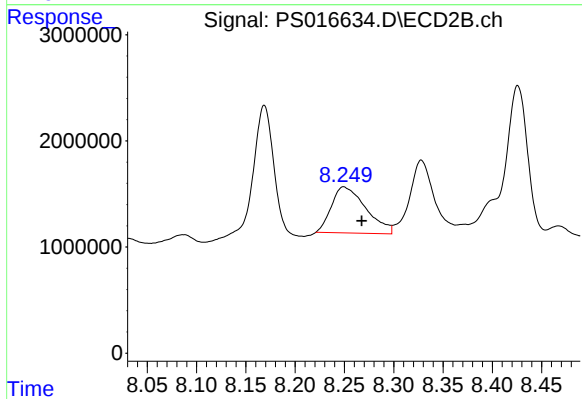
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.018 min
Response: 8803393
Conc: 13.89 ng/ml



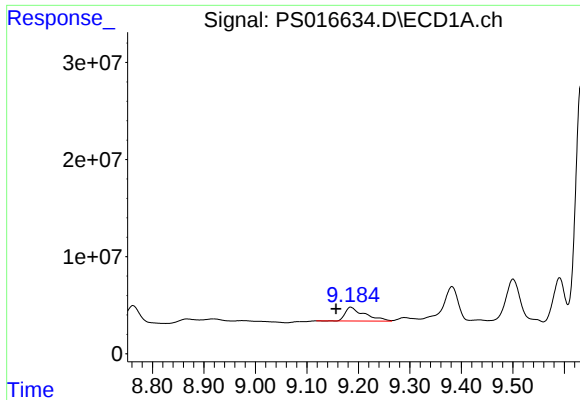
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.057 min
Response: 32875686
Conc: 1.67 ng/ml



#10 Pentachlorophenol

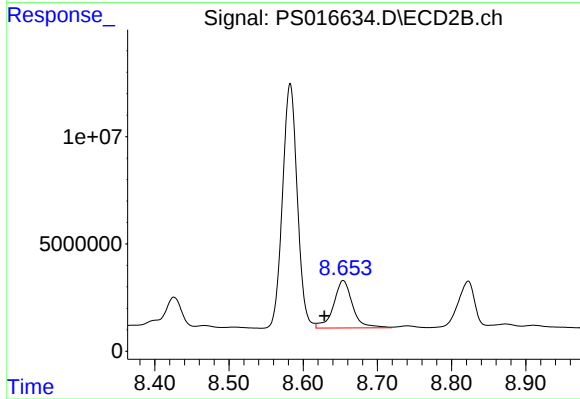
R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 10590597
Conc: 1.43 ng/ml



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

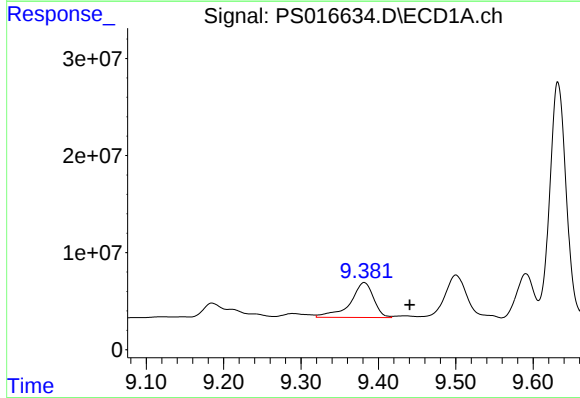
R.T.: 9.185 min
Delta R.T.: 0.028 min
Response: 37903204
Conc: 5.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BL



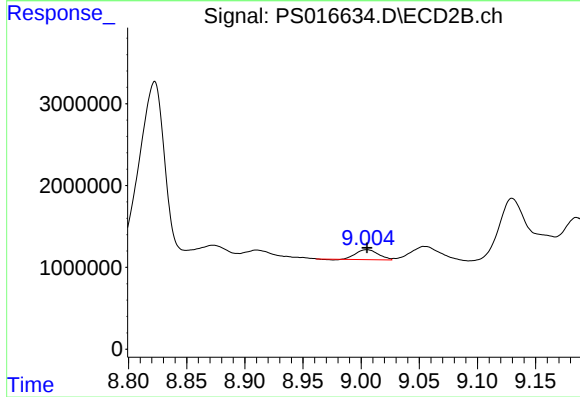
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 39184227
Conc: 13.43 ng/ml



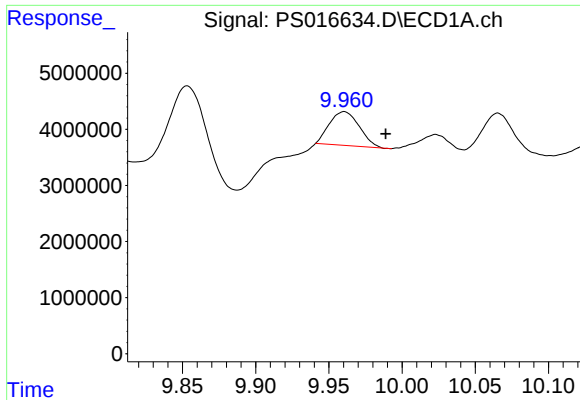
#12 2,4,5-T

R.T.: 9.382 min
Delta R.T.: -0.059 min
Response: 75455866
Conc: 9.90 ng/ml



#12 2,4,5-T

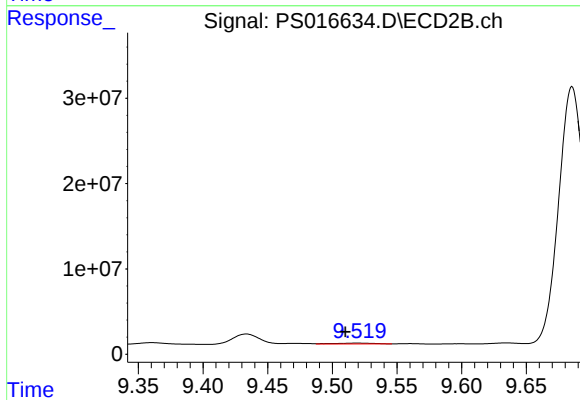
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 1591936
Conc: N.D.



#13 2,4-DB

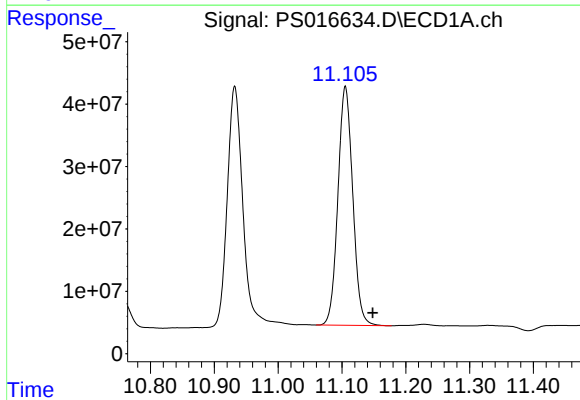
R.T.: 9.960 min
Delta R.T.: -0.028 min
Response: 8543495
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138639BL



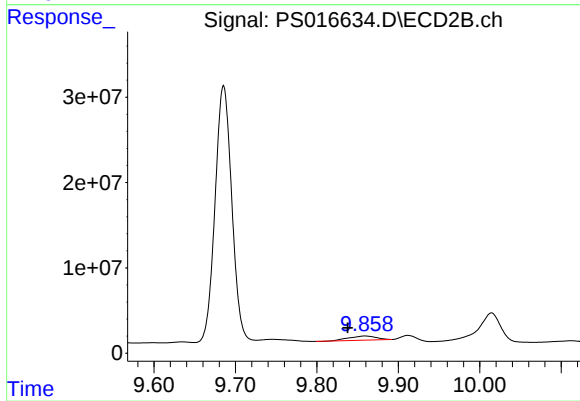
#13 2,4-DB

R.T.: 9.519 min
Delta R.T.: 0.009 min
Response: 2112642
Conc: 5.58 ng/ml



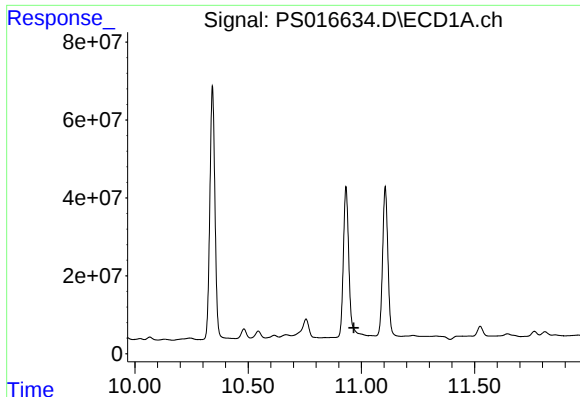
#14 DINOSEB

R.T.: 11.105 min
Delta R.T.: -0.043 min
Response: 617834486
Conc: 117.16 ng/ml



#14 DINOSEB

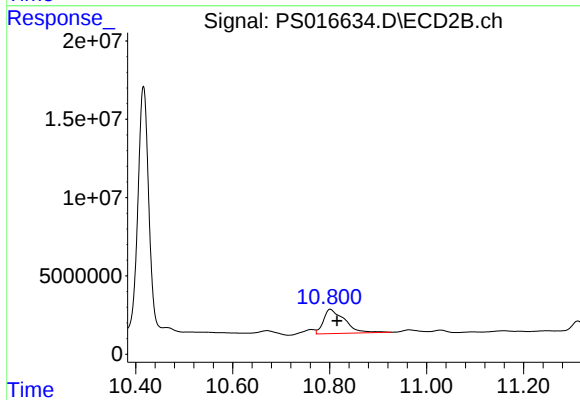
R.T.: 9.859 min
Delta R.T.: 0.021 min
Response: 11440011
Conc: 5.62 ng/ml



#15 Picloram

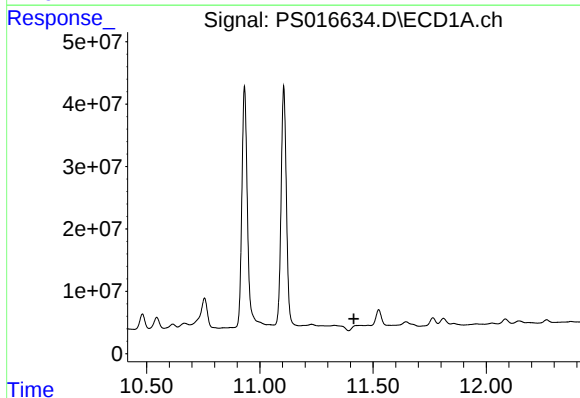
R.T.: 10.932 min
Delta R.T.: -0.035 min
Response: -189674009
Conc: N.D.

Instrument :
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ClientSampleId :
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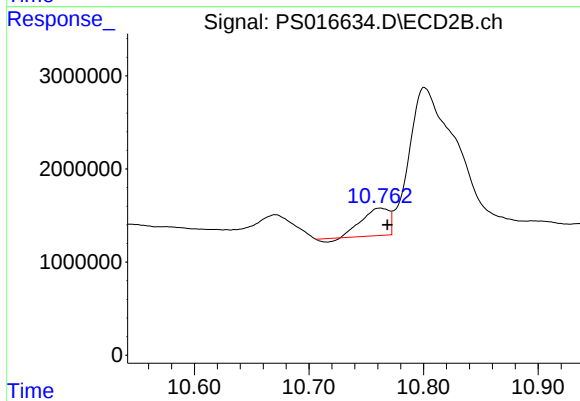
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.015 min
Response: 47312282
Conc: 11.75 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.415 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 4671269
Conc: 1.04 ng/ml