

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 00:58
 Operator : DD\AJ
 Sample : M3408-15
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:32:27 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	7.185	6.765	349.2E6	129.7E6	237.384	248.668
Target Compounds							
1) T	Dalapon	2.976	2.485	37797110	66086712	18.734	94.865 #
2) T	3,5-DICHL...	0.000	5.982	0	29661333	N.D.	37.562
3) T	4-Nitroph...	6.963f	0.000	1178929	0	1.475	N.D. #
5) T	DICAMBA	7.365	6.923	10228082	4991624	1.826	2.291 #
6) T	MCPD	7.593f	7.078f	17341430	3021513	4.098	1.749 #
7) T	MCPA	7.657f	7.227	383.6E6	12238101	62.275	4.490 #
8) T	DICHLORPROP	0.000	7.567	0	19872839	N.D.	36.682
9) T	2,4-D	0.000	7.823	0	7490630	N.D.	11.823
10) T	Pentachlo...	8.603	8.263	15707548	12663420	<MDL	1.709 #
11) T	2,4,5-TP ...	9.153	8.656	9054168	23415359	1.252	8.025 #
12) T	2,4,5-T	9.442	9.006	14032451	5217576	1.841	1.801
13) T	2,4-DB	0.000	9.512	0	2409277	N.D.	6.369
14) T	DINOSEB	11.111	9.877	161.8E6	56220657	30.674	27.595
15) T	Picloram	10.974	10.817	154.0E6	96468199	15.432	23.958 #
16) T	DCPA	11.414	10.764	7130651	8646063	<MDL	1.923 #

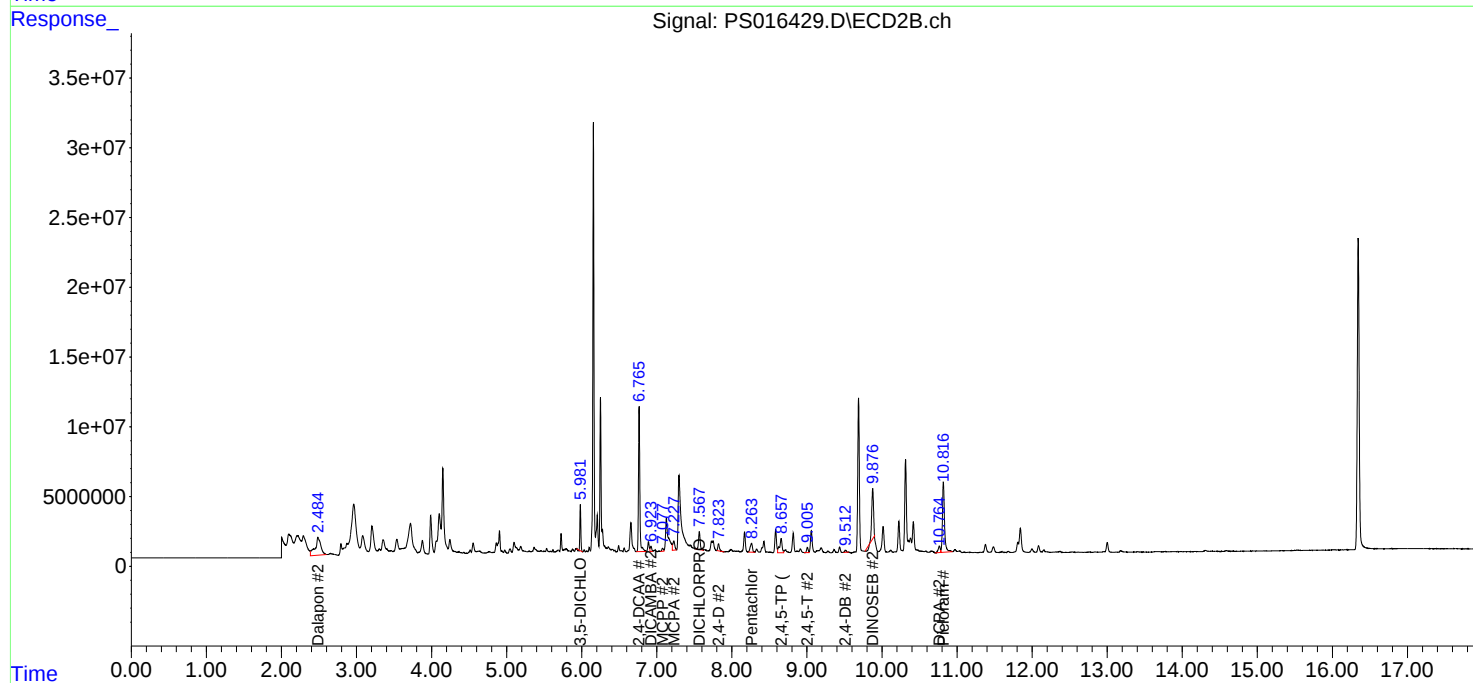
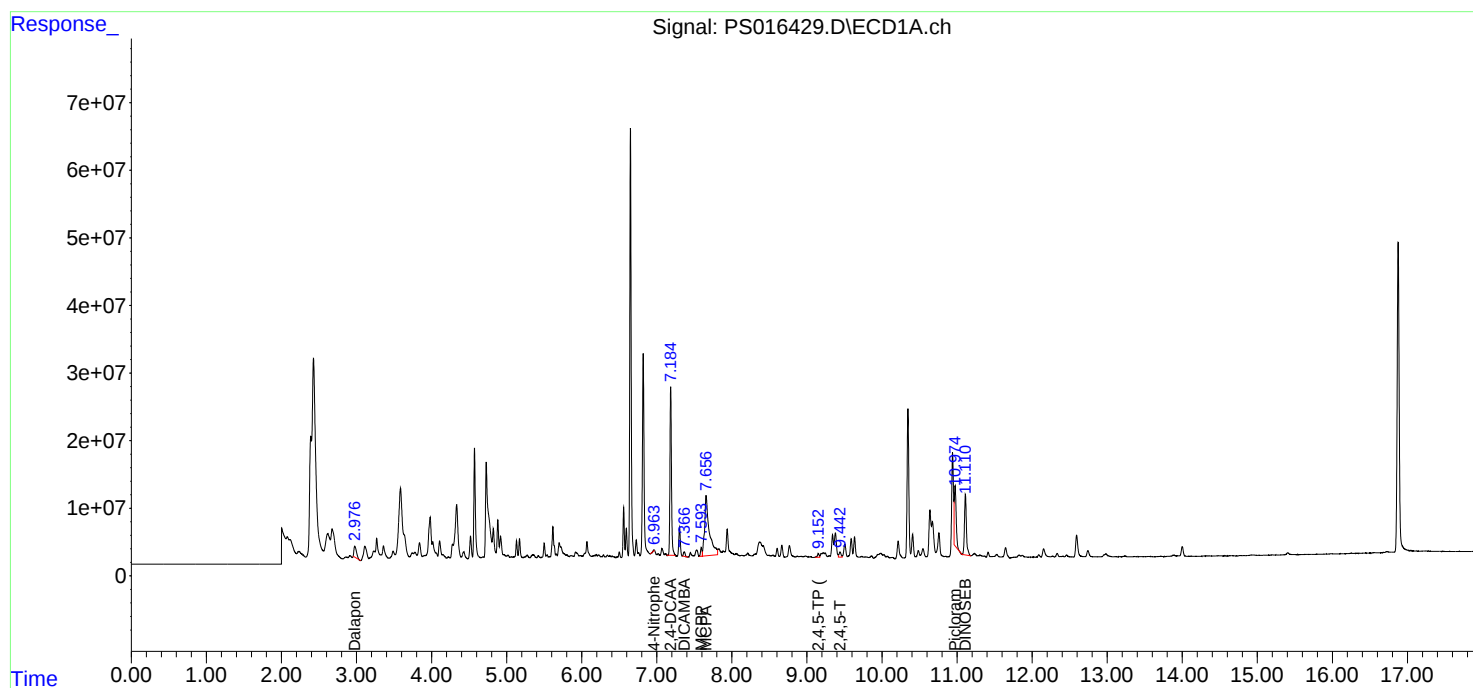
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

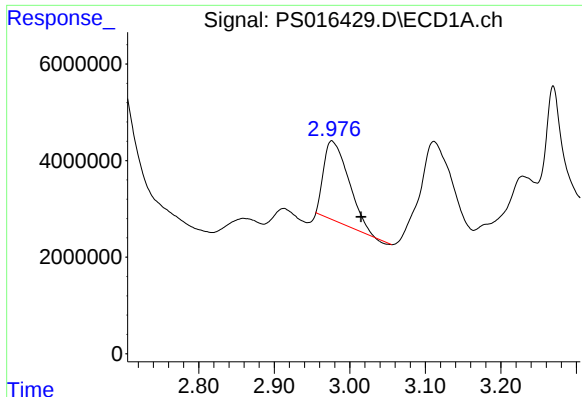
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
Data File : PS016429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 00:58
Operator : DD\AJ
Sample : M3408-15
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 06:32:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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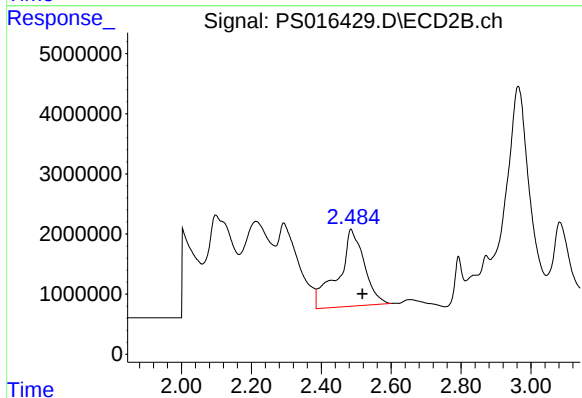




#1 Dalapon

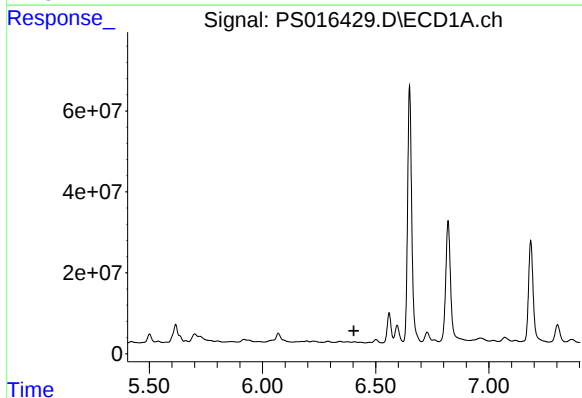
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 37797110
Conc: 18.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



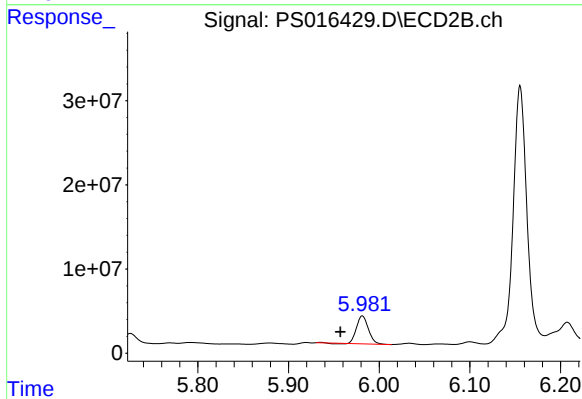
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 66086712
Conc: 94.86 ng/ml



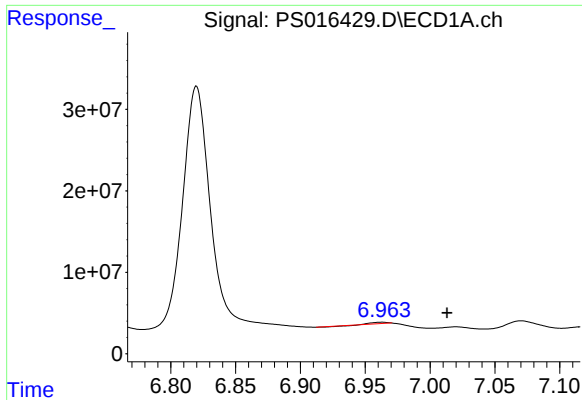
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

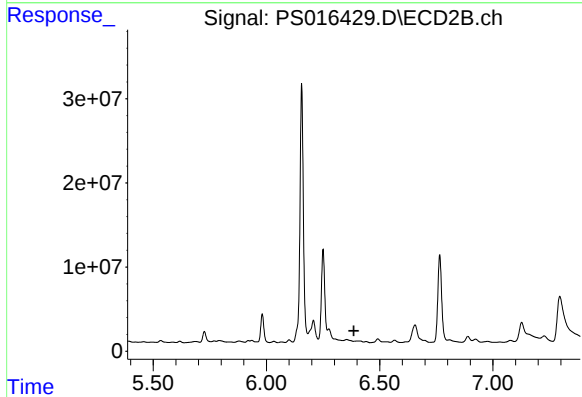
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 29661333
Conc: 37.56 ng/ml



#3 4-Nitrophenol

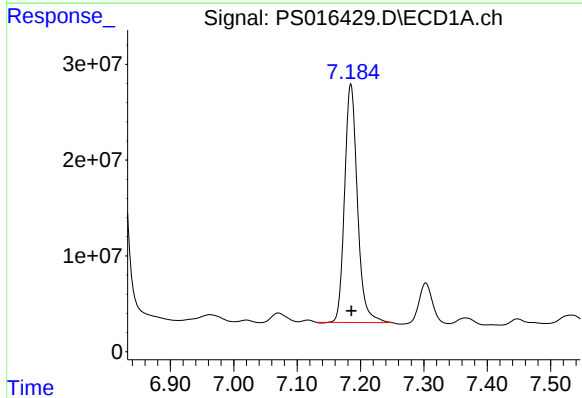
R.T.: 6.963 min
Delta R.T.: -0.050 min
Response: 1178929
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



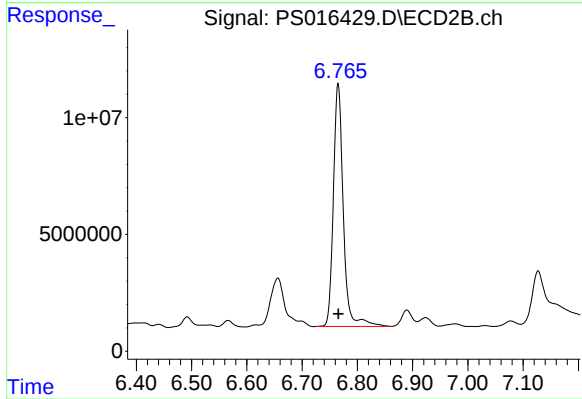
#3 4-Nitrophenol

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



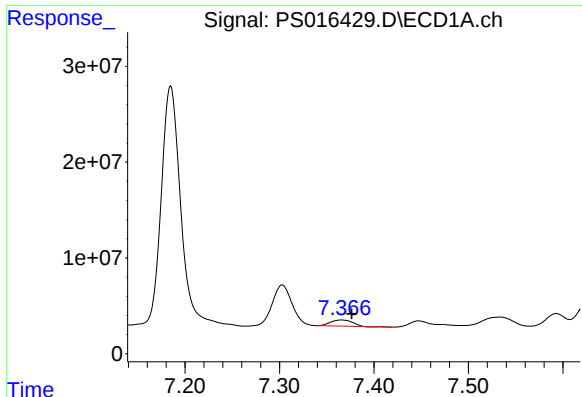
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 349216657
Conc: 237.38 ng/ml



#4 2,4-DCAA

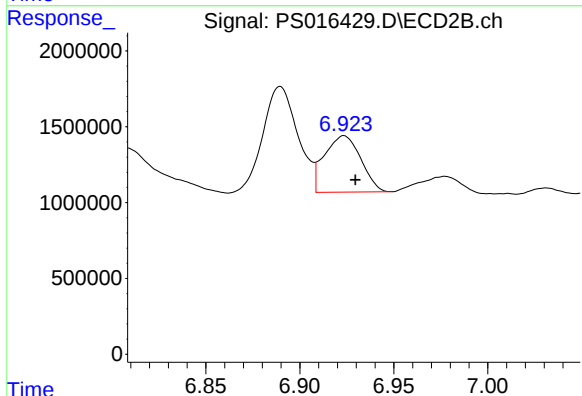
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 129711265
Conc: 248.67 ng/ml



#5 DICAMBA

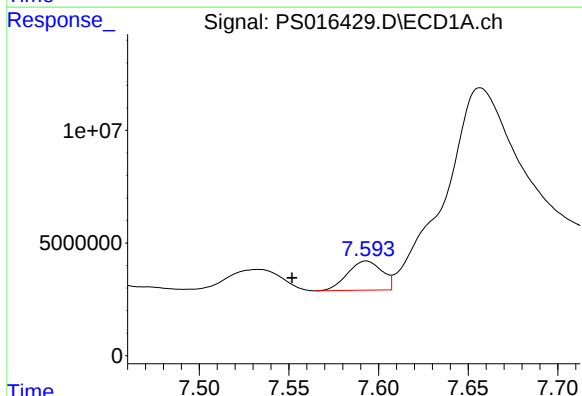
R.T.: 7.365 min
Delta R.T.: -0.011 min
Response: 10228082
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



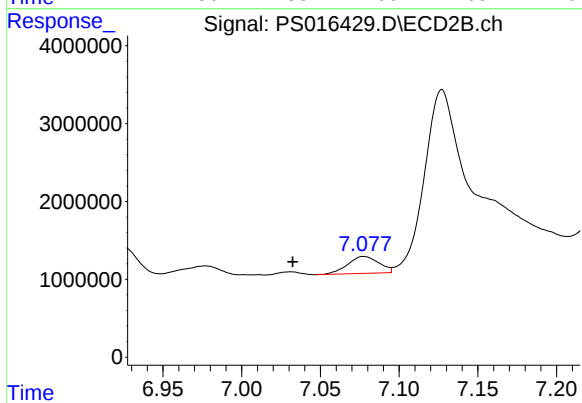
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.006 min
Response: 4991624
Conc: 2.29 ng/ml



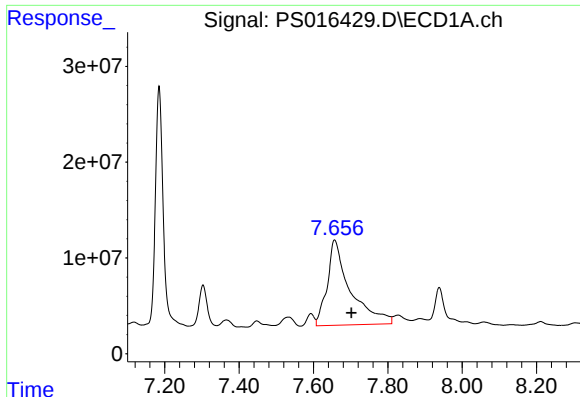
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.041 min
Response: 17341430
Conc: 4.10 ug/ml



#6 MCP

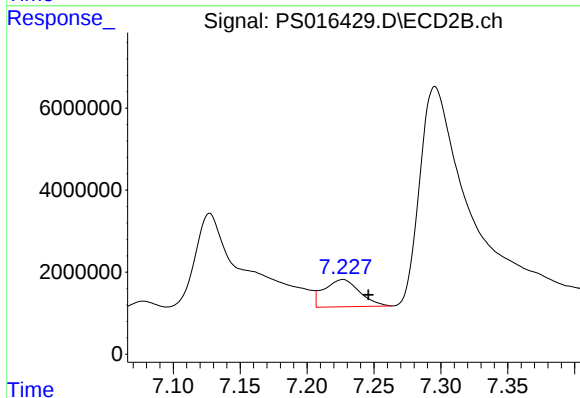
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 3021513
Conc: 1.75 ug/ml



#7 MCPA

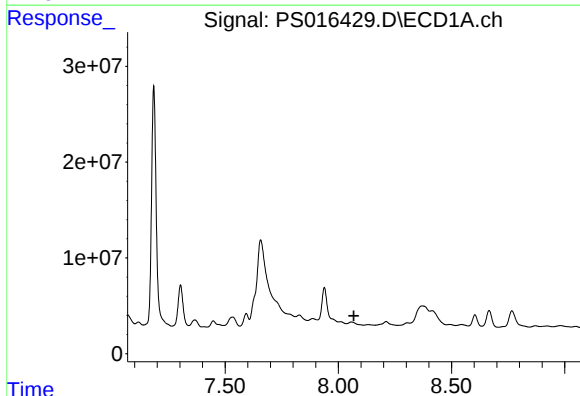
R.T.: 7.657 min
Delta R.T.: -0.046 min
Response: 383634768
Conc: 62.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



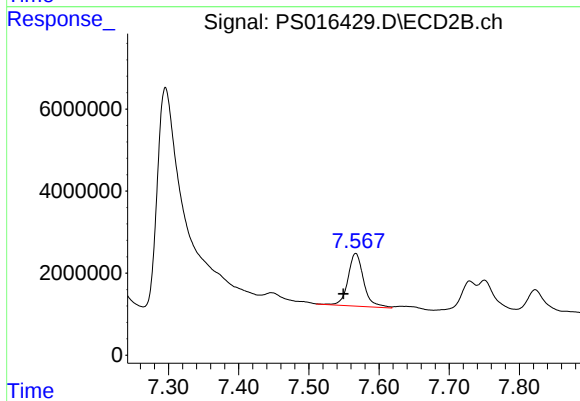
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.019 min
Response: 12238101
Conc: 4.49 ug/ml



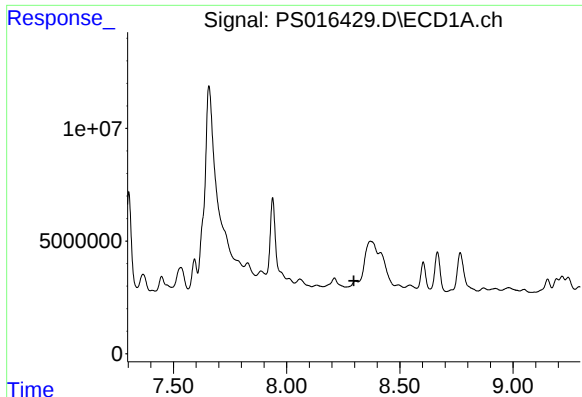
#8 DICHLORPROP

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



#8 DICHLORPROP

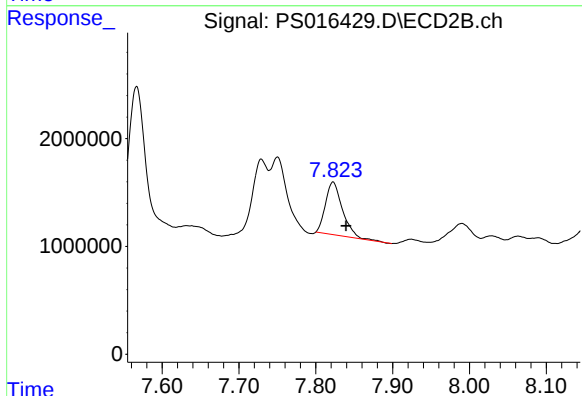
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 19872839
Conc: 36.68 ng/ml



#9 2,4-D

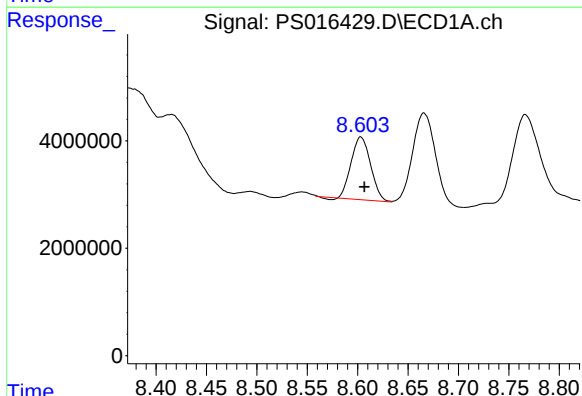
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



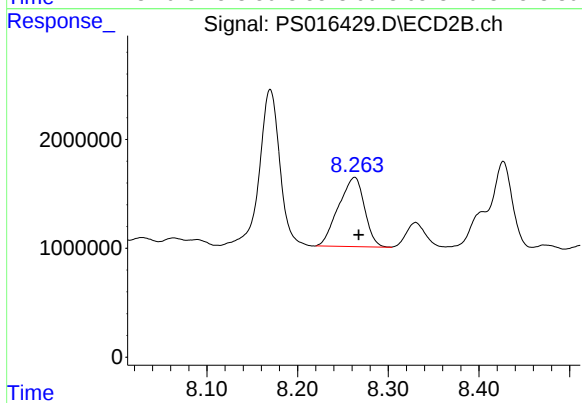
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.017 min
Response: 7490630
Conc: 11.82 ng/ml



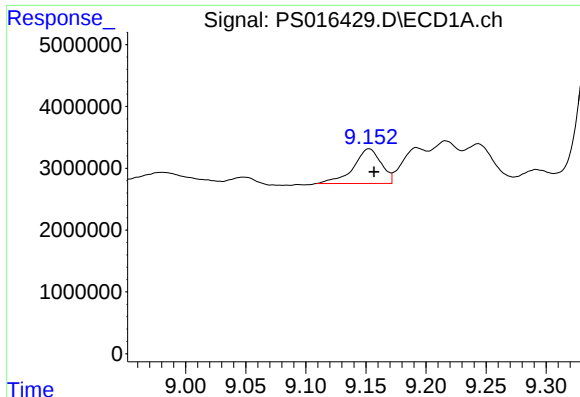
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 15707548
Conc: N.D.



#10 Pentachlorophenol

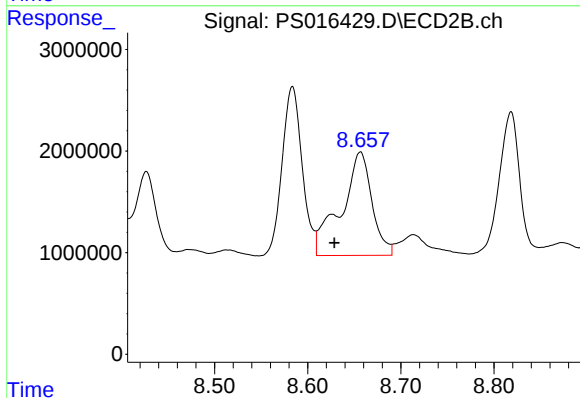
R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 12663420
Conc: 1.71 ng/ml



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

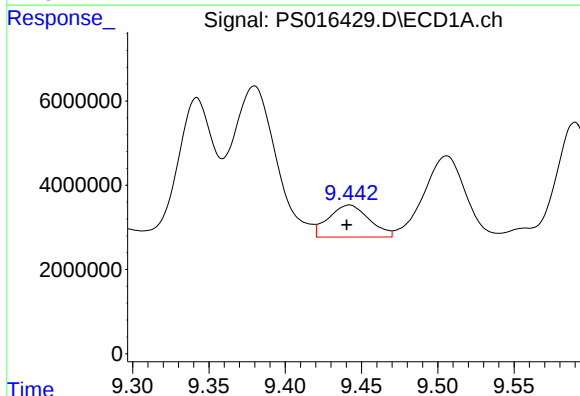
R.T.: 9.153 min
Delta R.T.: -0.004 min
Response: 9054168
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



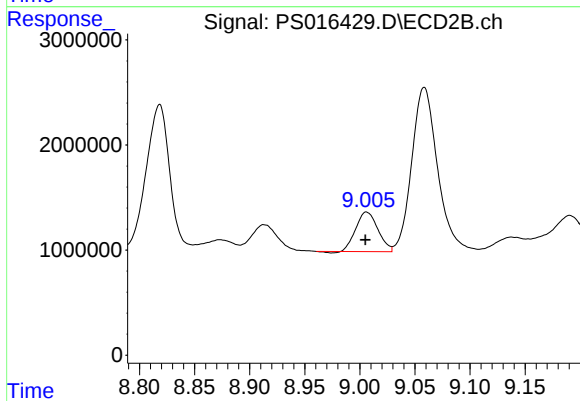
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 23415359
Conc: 8.02 ng/ml



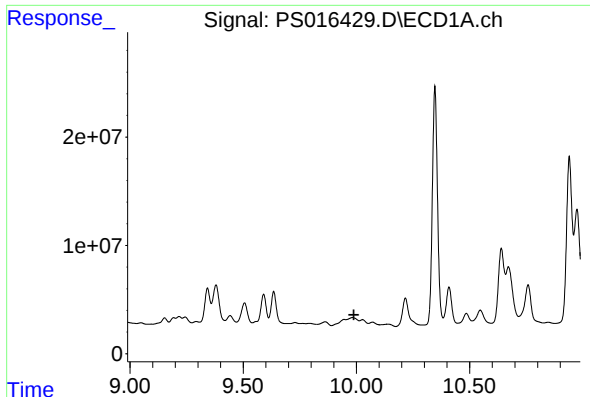
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.001 min
Response: 14032451
Conc: 1.84 ng/ml



#12 2,4,5-T

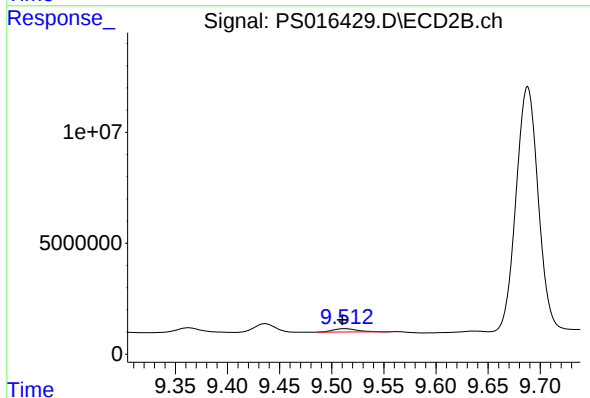
R.T.: 9.006 min
Delta R.T.: 0.001 min
Response: 5217576
Conc: 1.80 ng/ml



#13 2,4-DB

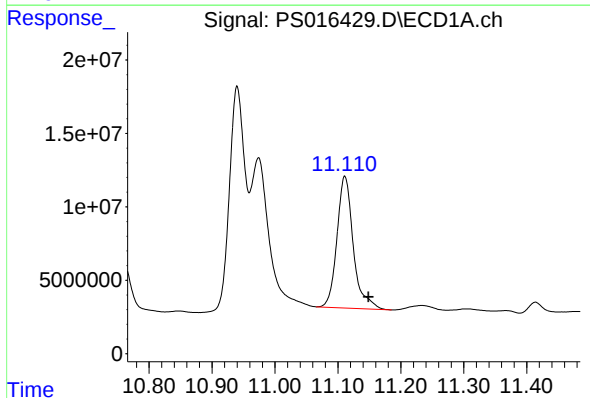
R.T.: 0.000 min
Exp R.T.: 9.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



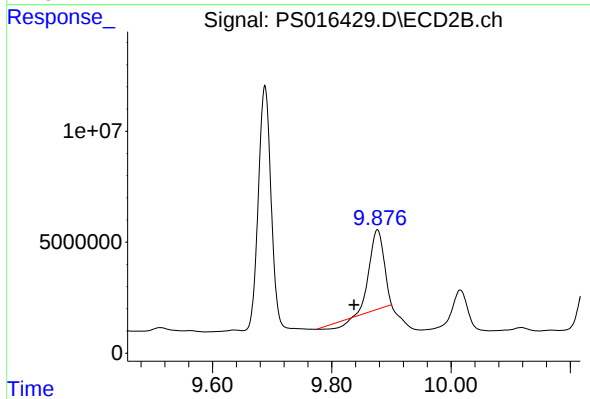
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: 0.002 min
Response: 2409277
Conc: 6.37 ng/ml



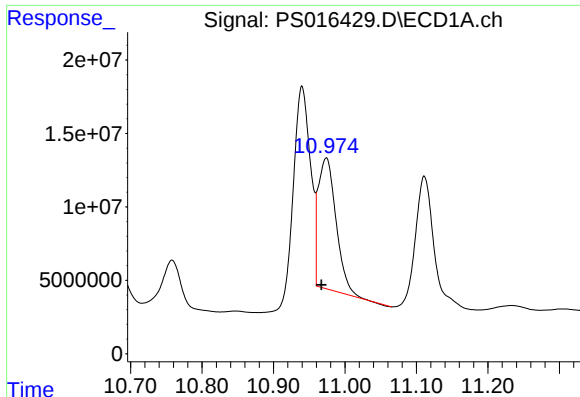
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 161752600
Conc: 30.67 ng/ml



#14 DINOSEB

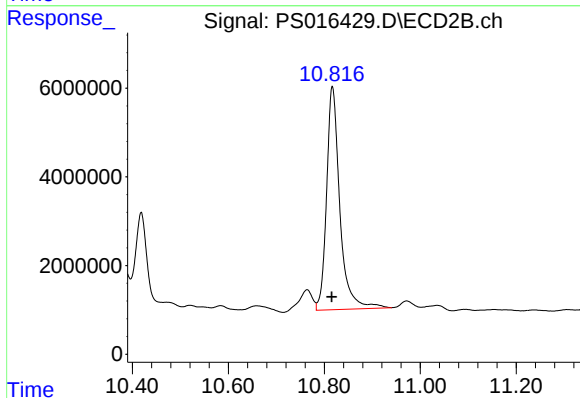
R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 56220657
Conc: 27.60 ng/ml



#15 Picloram

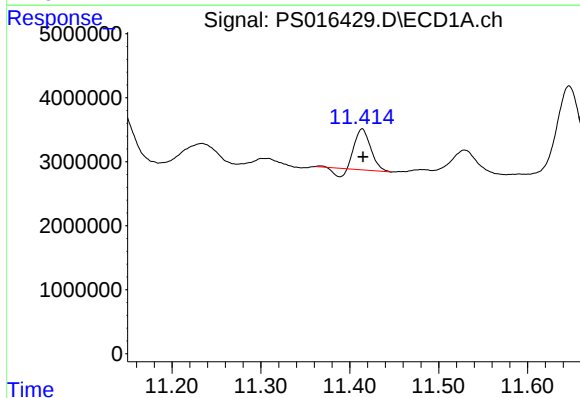
R.T.: 10.974 min
Delta R.T.: 0.007 min
Response: 154023333
Conc: 15.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



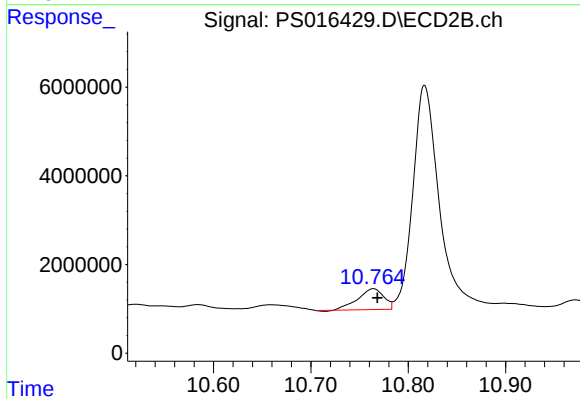
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.002 min
Response: 96468199
Conc: 23.96 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.001 min
Response: 7130651
Conc: N.D.



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.004 min
Response: 8646063
Conc: 1.92 ng/ml