

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
 Data File : PS016335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2021 10:33
 Operator : DD\AJ
 Sample : M3301-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 15:58:30 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	7.187	6.764	868.7E6	333.8E6	590.541	639.876
Target Compounds							
1) T	Dalapon	2.981	2.509	27164586	19120863	13.464	27.447 #
2) T	3,5-DICHL...	6.441	5.981	8682339	27100291	4.124	34.319 #
3) T	4-Nitroph...	0.000	6.415	0	5178943	N.D.	16.854
5) T	DICAMBA	7.373	6.928	13628737	7610754	2.433	3.493 #
6) T	MCPD	7.592f	7.034	24089056	1895920	5.692	1.097 #
7) T	MCPA	7.735	7.223	9528607	12765526	1.547	4.683 #
8) T	DICHLORPROP	8.016f	7.566	12057916	39437943	8.960	72.796 #
9) T	2,4-D	8.355f	7.823	199.6E6	19589640	132.014	30.919 #
10) T	Pentachlo...	8.624	8.264	44437829	28954100	2.264	3.908 #
11) T	2,4,5-TP ...	9.157	8.657	1892243	79695131	<MDL	27.313 #
12) T	2,4,5-T	9.442	9.008	21080114	4990468	2.765	1.723 #
13) T	2,4-DB	9.927f	9.521	8253921	2174714	5.679	5.749
14) T	DINOSEB	11.115	9.840	326.3E6	30788780	61.875	15.112 #
15) T	Picloram	10.972	10.817	351.7E6	212.8E6	35.236	52.844 #
16) T	DCPA	11.422	10.765	12170575	11566470	1.151	2.573 #

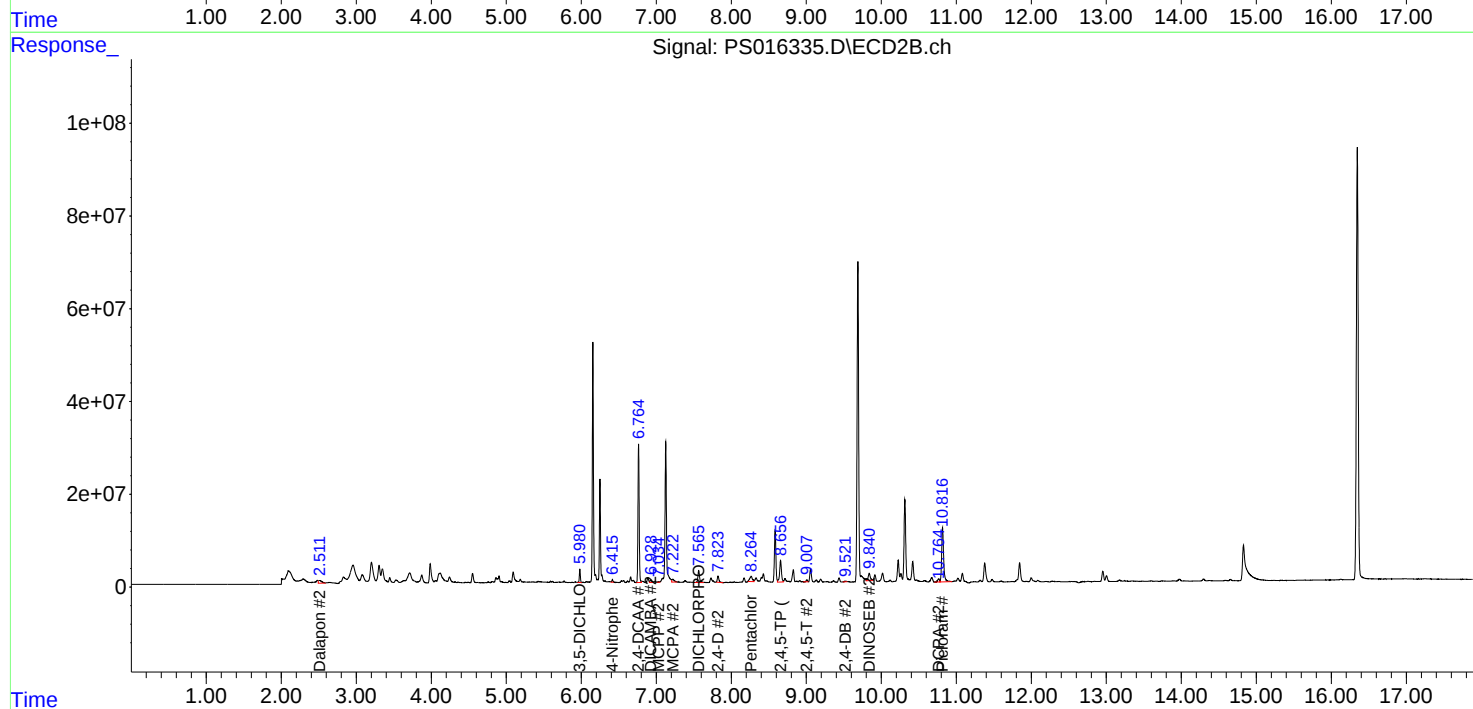
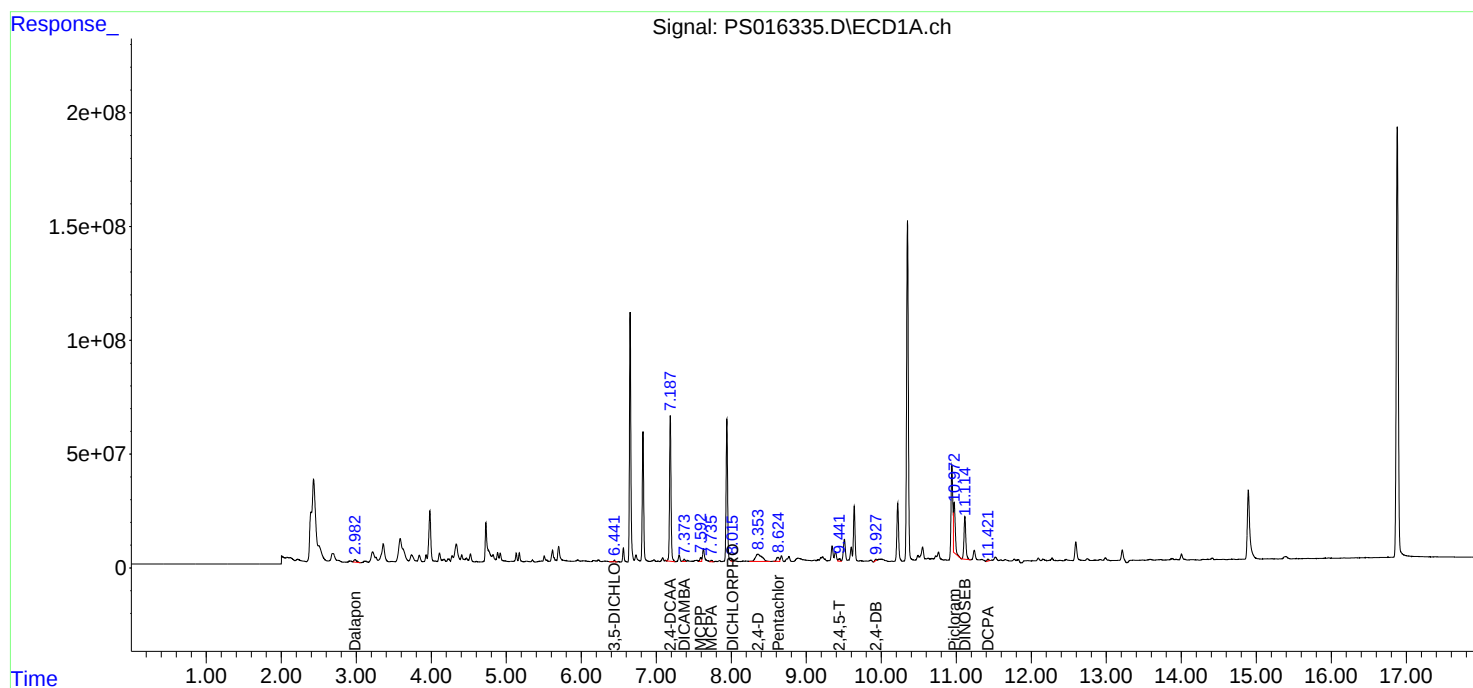
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

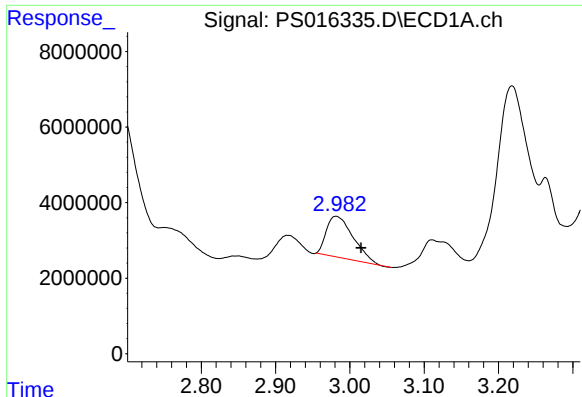
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081021\
Data File : PS016335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2021 10:33
Operator : DD\AJ
Sample : M3301-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 15:58:30 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

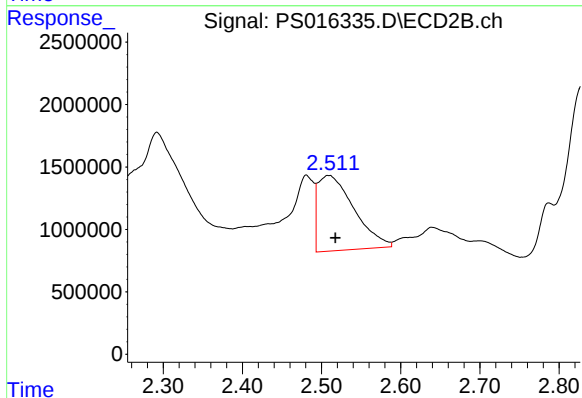




#1 Dalapon

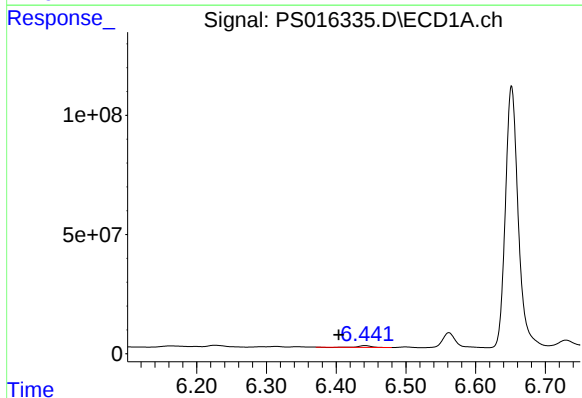
R.T.: 2.981 min
Delta R.T.: -0.034 min
Response: 27164586
Conc: 13.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



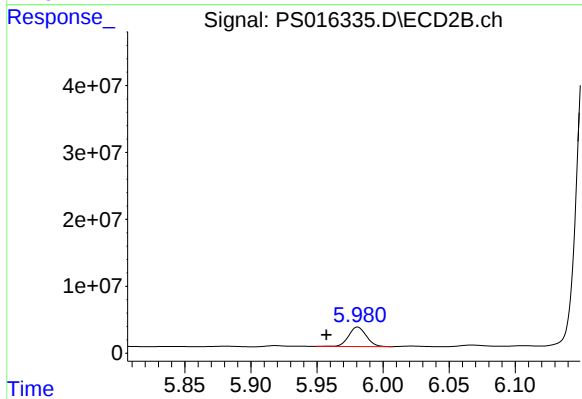
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.009 min
Response: 19120863
Conc: 27.45 ng/ml



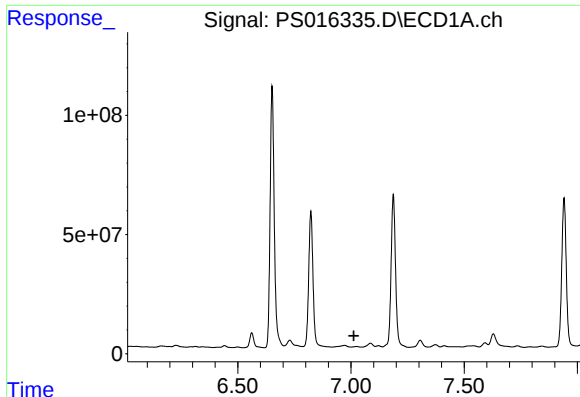
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.038 min
Response: 8682339
Conc: 4.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

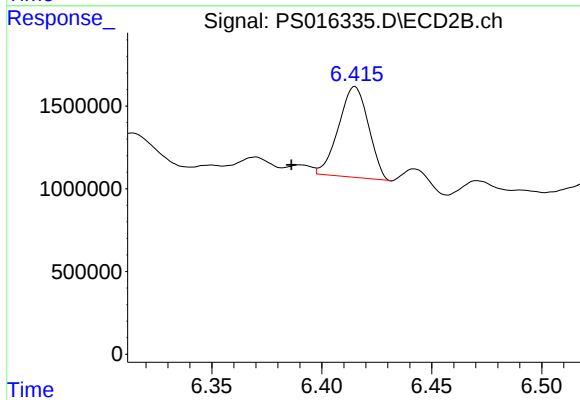
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 27100291
Conc: 34.32 ng/ml



#3 4-Nitrophenol

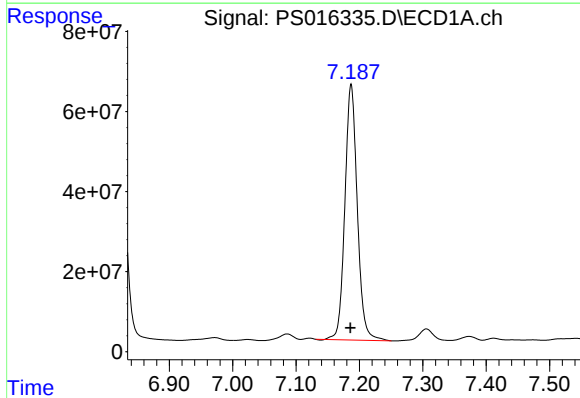
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



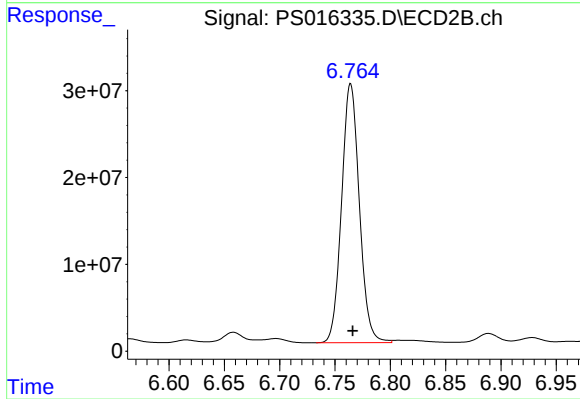
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 5178943
Conc: 16.85 ng/ml



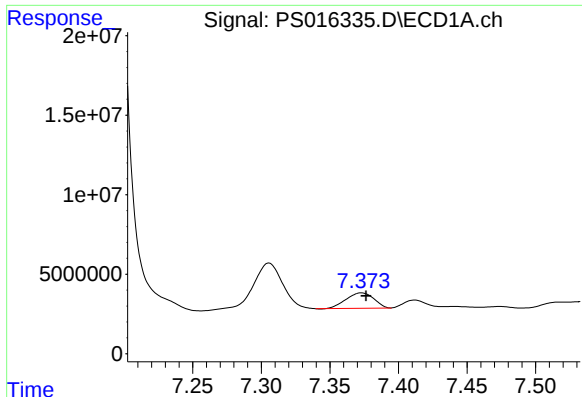
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.001 min
Response: 868749197
Conc: 590.54 ng/ml



#4 2,4-DCAA

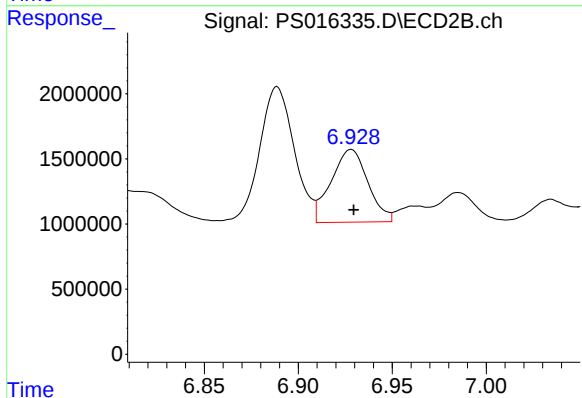
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 333775051
Conc: 639.88 ng/ml



#5 DICAMBA

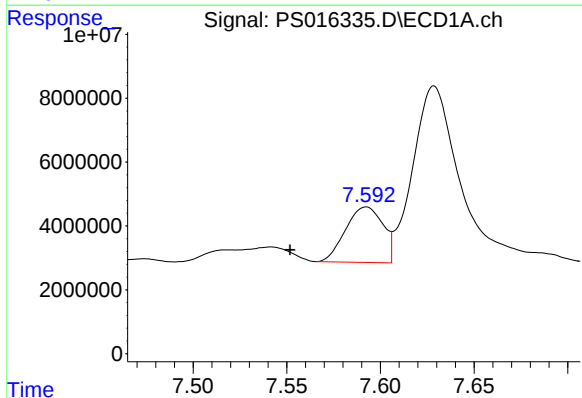
R.T.: 7.373 min
Delta R.T.: -0.004 min
Response: 13628737
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



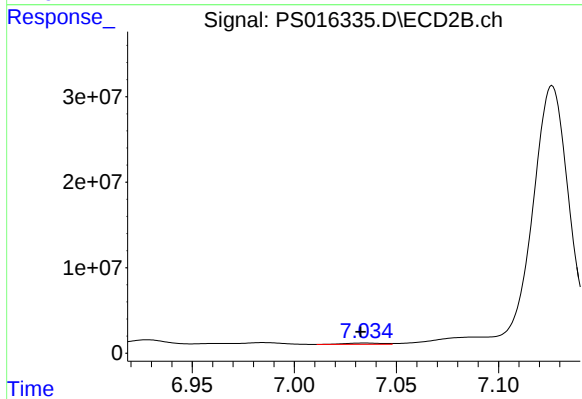
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 7610754
Conc: 3.49 ng/ml



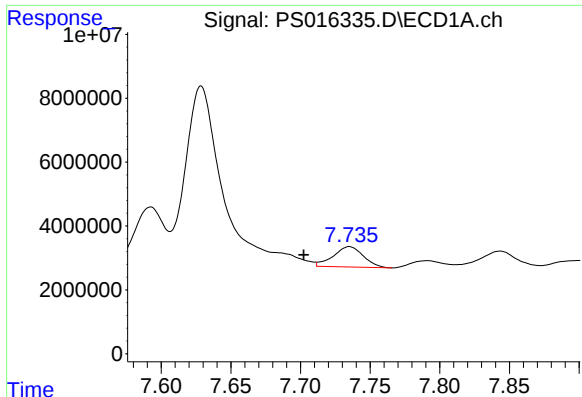
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.041 min
Response: 24089056
Conc: 5.69 ug/ml



#6 MCP

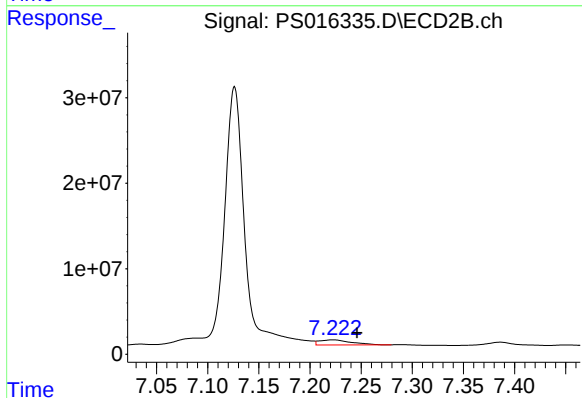
R.T.: 7.034 min
Delta R.T.: 0.002 min
Response: 1895920
Conc: 1.10 ug/ml



#7 MCPA

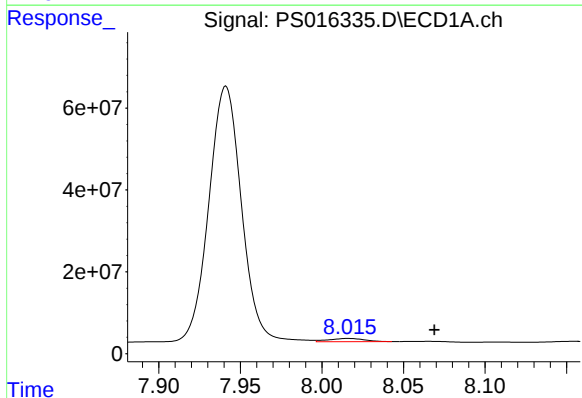
R.T.: 7.735 min
Delta R.T.: 0.033 min
Response: 9528607
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



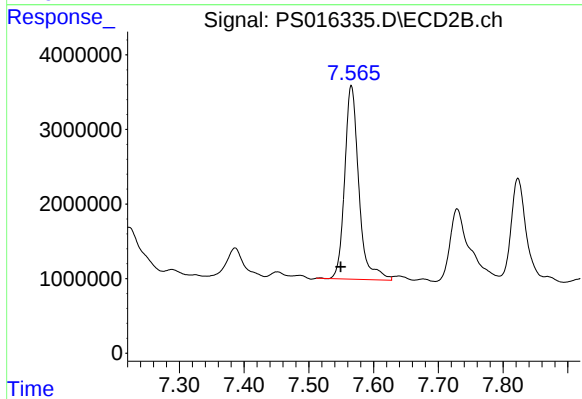
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.023 min
Response: 12765526
Conc: 4.68 ug/ml



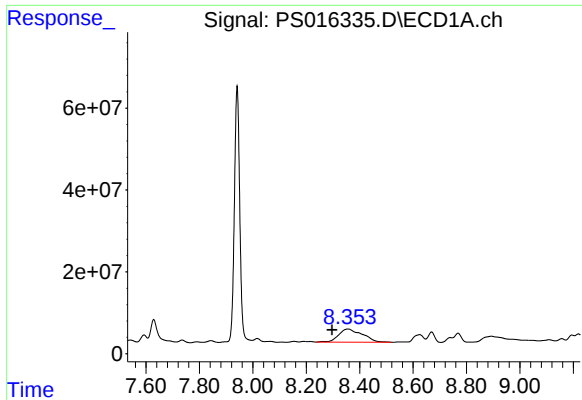
#8 DICHLORPROP

R.T.: 8.016 min
Delta R.T.: -0.053 min
Response: 12057916
Conc: 8.96 ng/ml



#8 DICHLORPROP

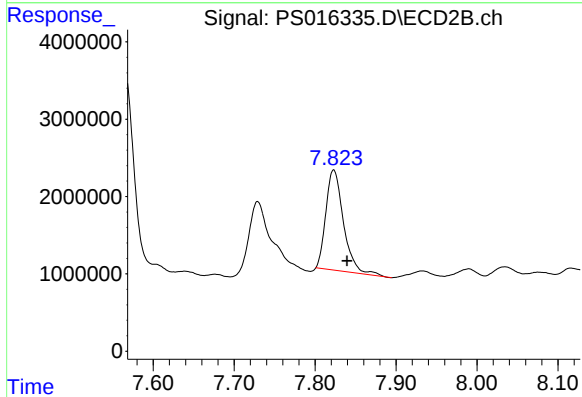
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 39437943
Conc: 72.80 ng/ml



#9 2,4-D

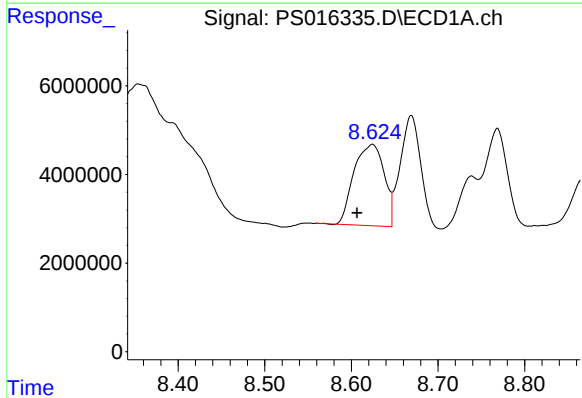
R.T.: 8.355 min
Delta R.T.: 0.058 min
Response: 199630708
Conc: 132.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



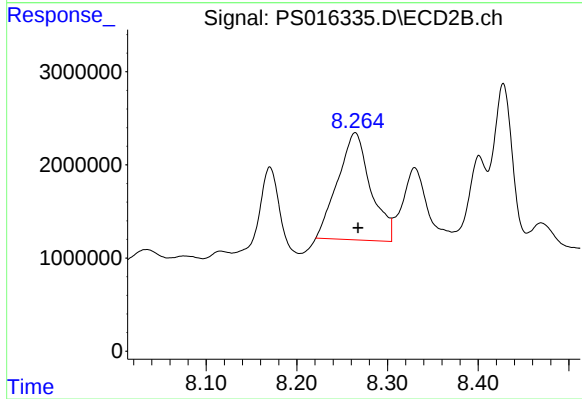
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 19589640
Conc: 30.92 ng/ml



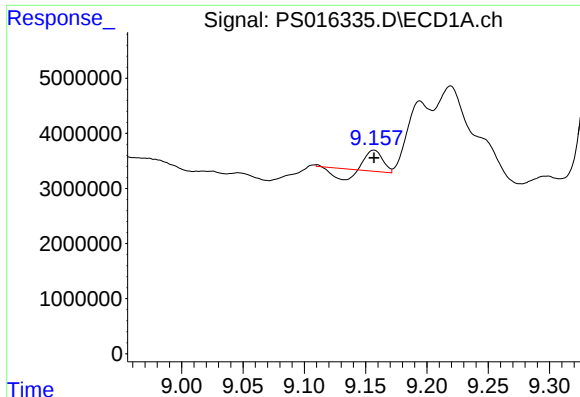
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.018 min
Response: 44437829
Conc: 2.26 ng/ml



#10 Pentachlorophenol

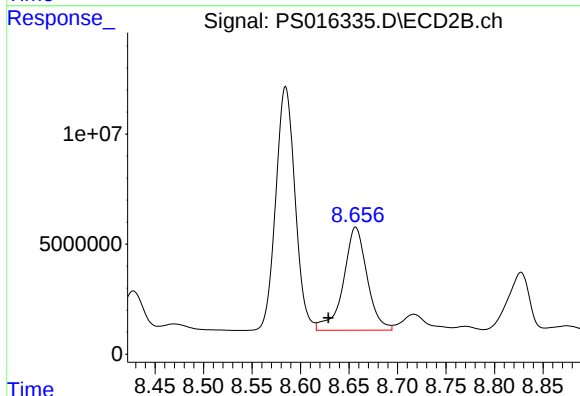
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 28954100
Conc: 3.91 ng/ml



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

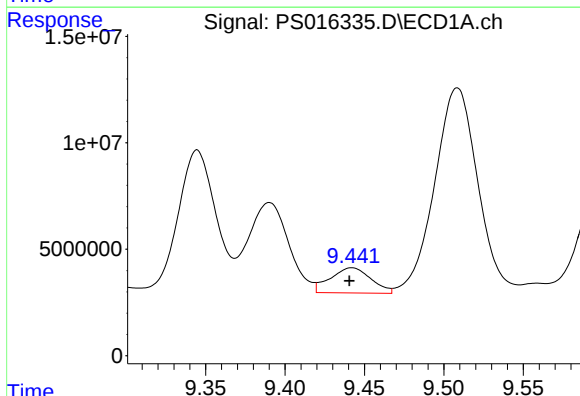
R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 1892243
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



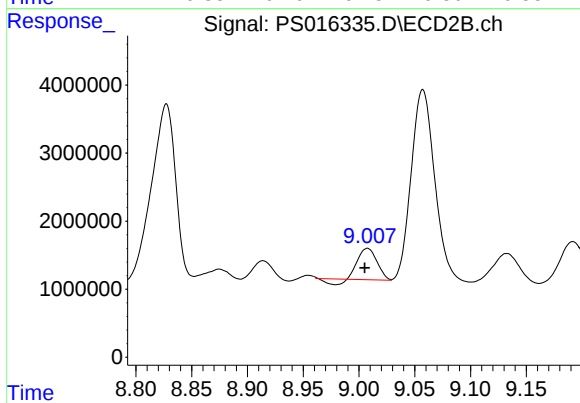
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.028 min
Response: 79695131
Conc: 27.31 ng/ml



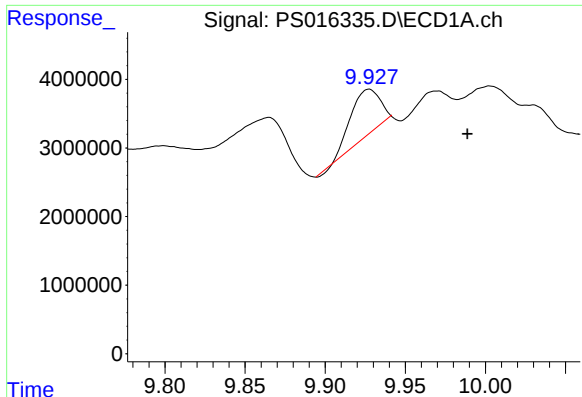
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.002 min
Response: 21080114
Conc: 2.77 ng/ml



#12 2,4,5-T

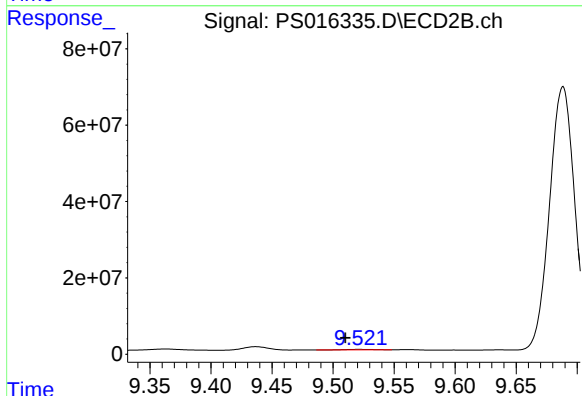
R.T.: 9.008 min
Delta R.T.: 0.002 min
Response: 4990468
Conc: 1.72 ng/ml



#13 2,4-DB

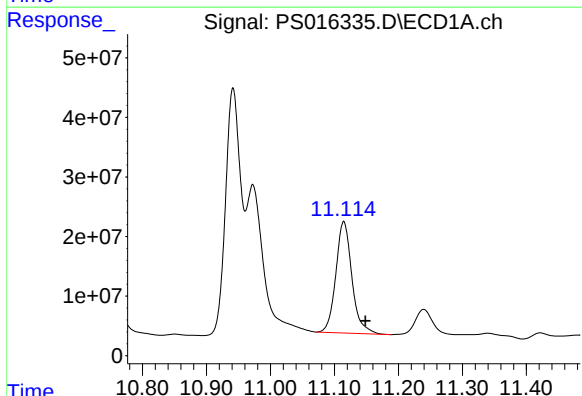
R.T.: 9.927 min
Delta R.T.: -0.061 min
Response: 8253921
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



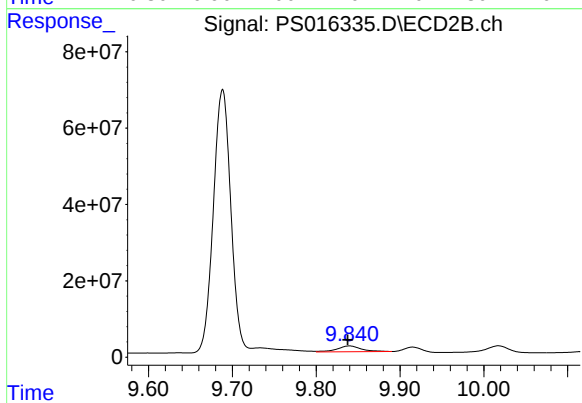
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.011 min
Response: 2174714
Conc: 5.75 ng/ml



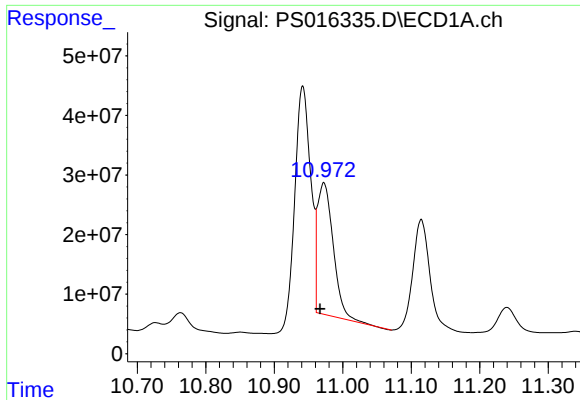
#14 DINOSEB

R.T.: 11.115 min
Delta R.T.: -0.034 min
Response: 326283033
Conc: 61.88 ng/ml



#14 DINOSEB

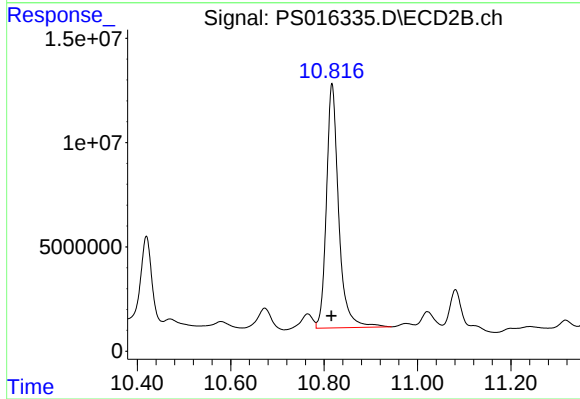
R.T.: 9.840 min
Delta R.T.: 0.002 min
Response: 30788780
Conc: 15.11 ng/ml



#15 Picloram

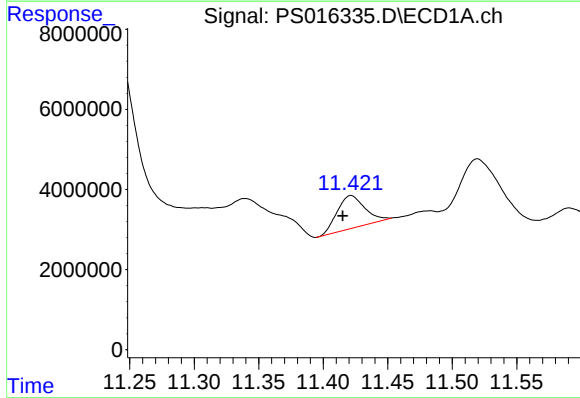
R.T.: 10.972 min
Delta R.T.: 0.005 min
Response: 351682423
Conc: 35.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



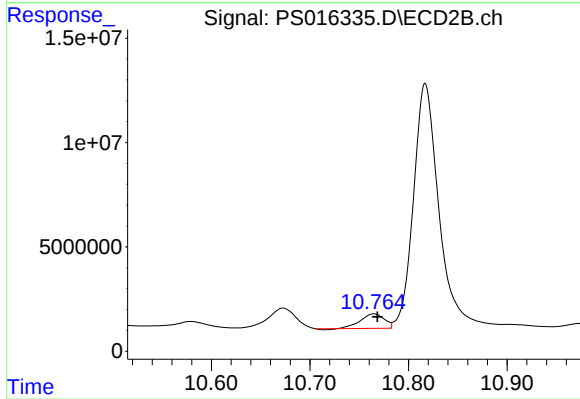
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.001 min
Response: 212783217
Conc: 52.84 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.007 min
Response: 12170575
Conc: 1.15 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 11566470
Conc: 2.57 ng/ml