

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111521\
 Data File : PS017415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 14:52
 Operator : DD\AJ
 Sample : M4654-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:31:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.148	6.737	778.8E6	308.4E6	509.530	527.660
Target Compounds							
1) T	Dalapon	2.940f	0.000	35693046	0	16.438	N.D. #
2) T	3,5-DICHL...	6.310f	5.961	9872590	65192506	4.573	75.061 #
3) T	4-Nitroph...	6.982	0.000	10281629	0	11.789	N.D. #
5) T	DICAMBA	7.346	6.896	42434540	10576502	7.085	4.154 #
6) T	MCPD	7.500	0.000	13827121	0	3.093	N.D. #
7) T	MCPA	7.629	7.190	19428771	26282077	3.149	8.878 #
8) T	DICHLORPROP	8.035	0.000	11010640	0	7.343	N.D. #
9) T	2,4-D	8.269	7.787	6672805	15124386	3.767	20.097 #
10) T	Pentachlo...	8.562	8.228	19690738	15069468	<MDL	1.846 #
11) T	2,4,5-TP ...	9.113	8.632f	16419706	7445708	2.019	2.160
12) T	2,4,5-T	9.409	8.974	30133995	12026104	3.752	3.794
13) T	2,4-DB	9.965	9.402f	44149382	16632853	29.348	40.101 #
14) T	DINOSEB	11.069	9.801	129.2E6	5626934	22.813	2.550 #
15) T	Picloram	10.935	10.783	505.9E6	160.6E6	47.366	41.938
16) T	DCPA	11.372	10.725	17119986	18287571	1.681	4.286 #

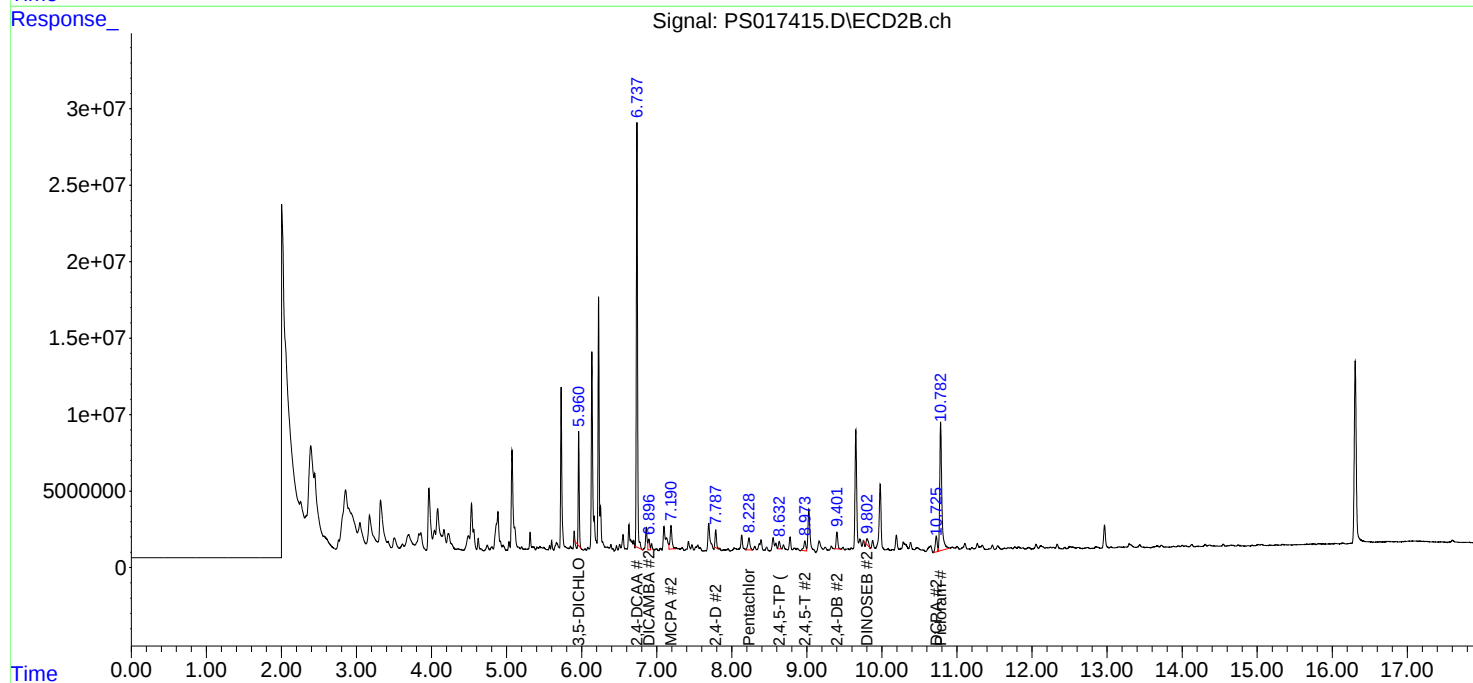
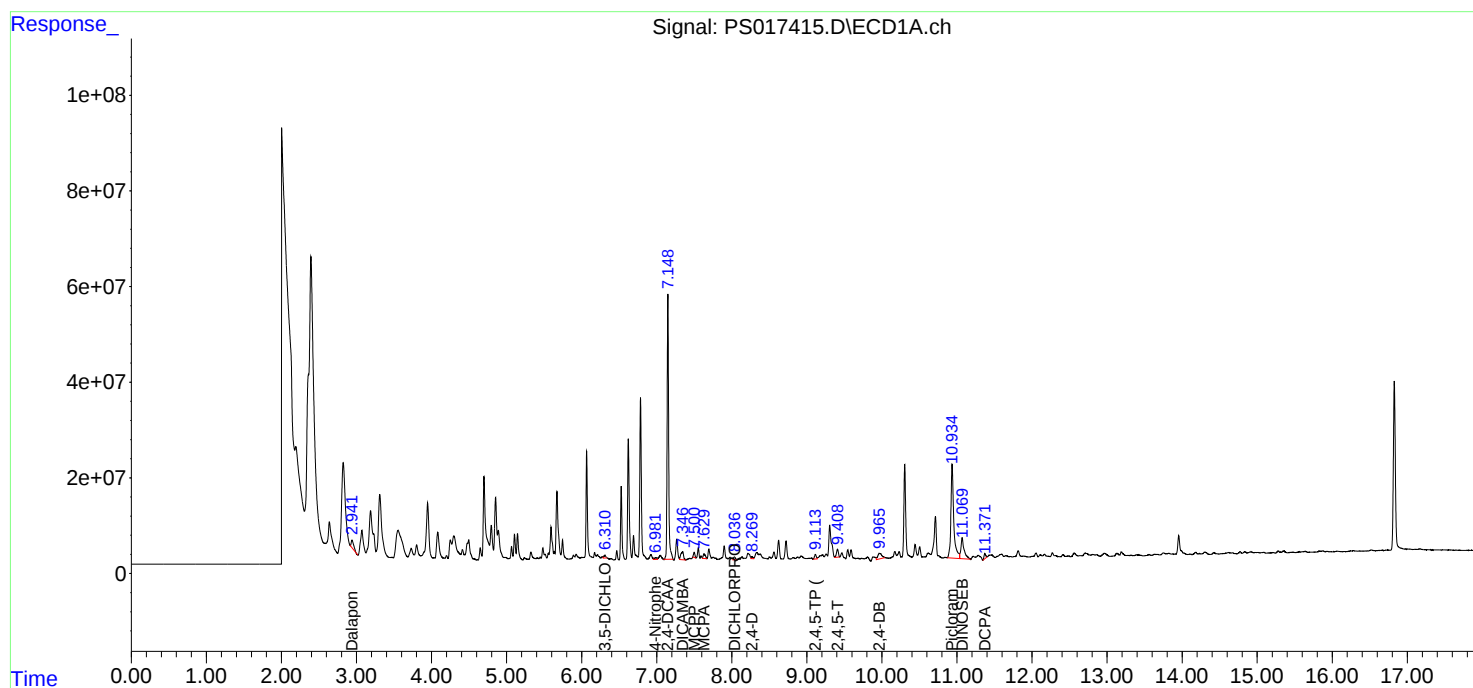
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

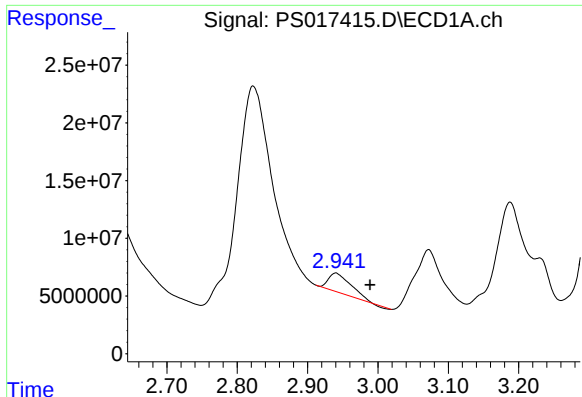
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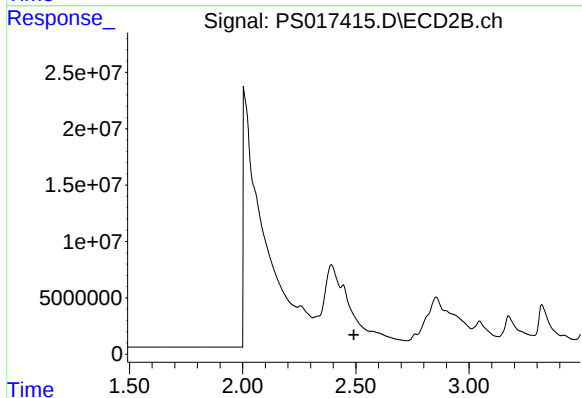




#1 Dalapon

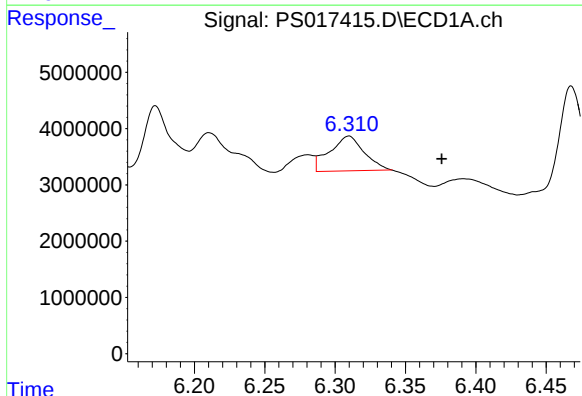
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 35693046
Conc: 16.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



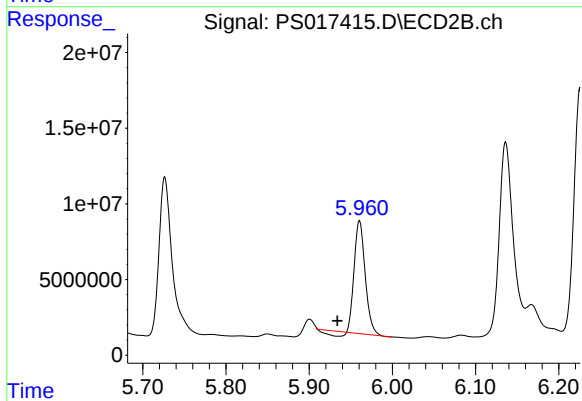
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



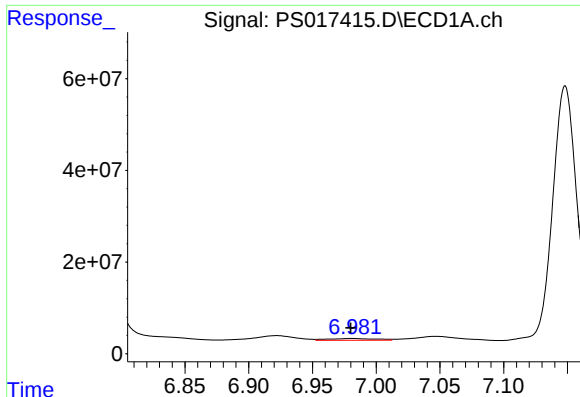
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.310 min
Delta R.T.: -0.066 min
Response: 9872590
Conc: 4.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

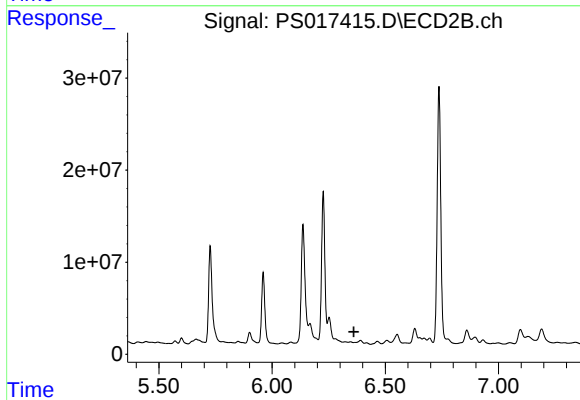
R.T.: 5.961 min
Delta R.T.: 0.026 min
Response: 65192506
Conc: 75.06 ng/ml



#3 4-Nitrophenol

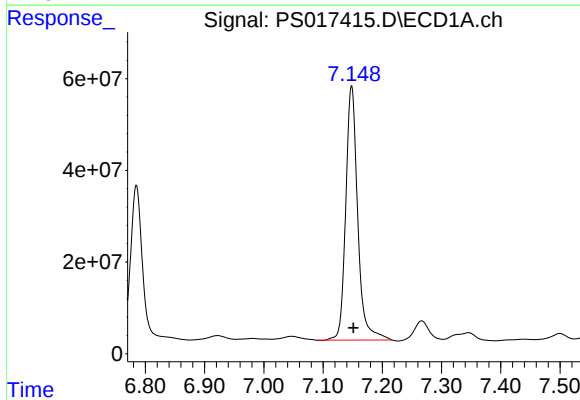
R.T.: 6.982 min
Delta R.T.: 0.001 min
Response: 10281629
Conc: 11.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



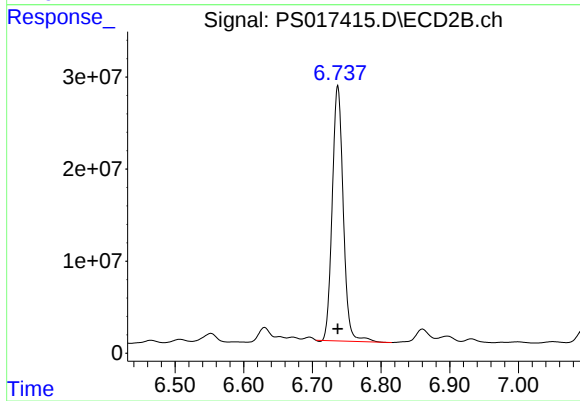
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



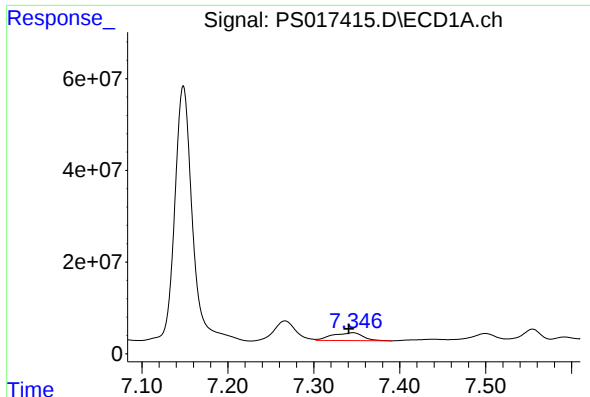
#4 2,4-DCAA

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 778795818
Conc: 509.53 ng/ml



#4 2,4-DCAA

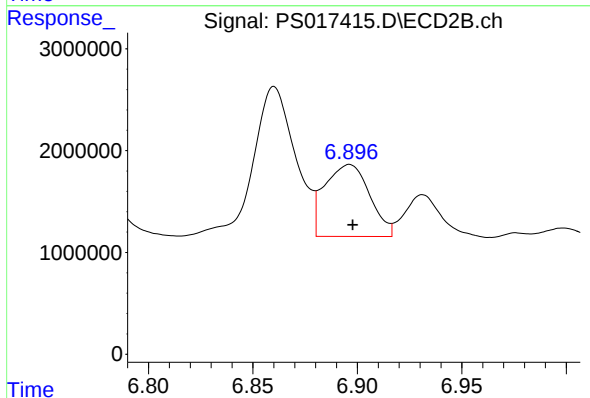
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 308386605
Conc: 527.66 ng/ml



#5 DICAMBA

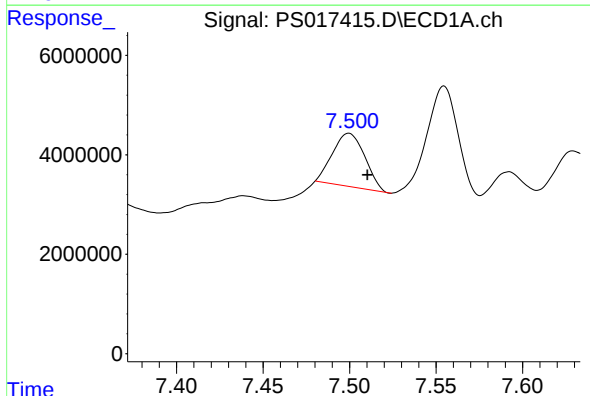
R.T.: 7.346 min
Delta R.T.: 0.005 min
Response: 42434540
Conc: 7.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



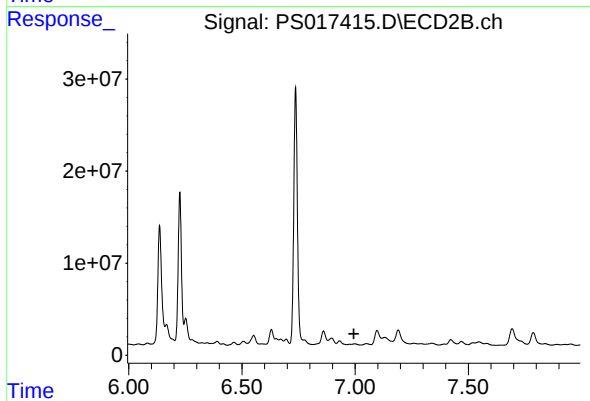
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.002 min
Response: 10576502
Conc: 4.15 ng/ml



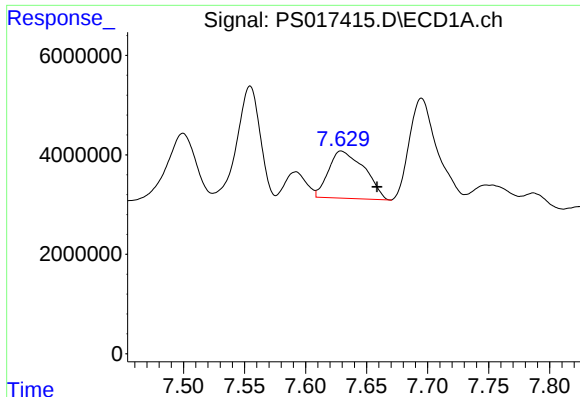
#6 MCP

R.T.: 7.500 min
Delta R.T.: -0.011 min
Response: 13827121
Conc: 3.09 ug/ml



#6 MCP

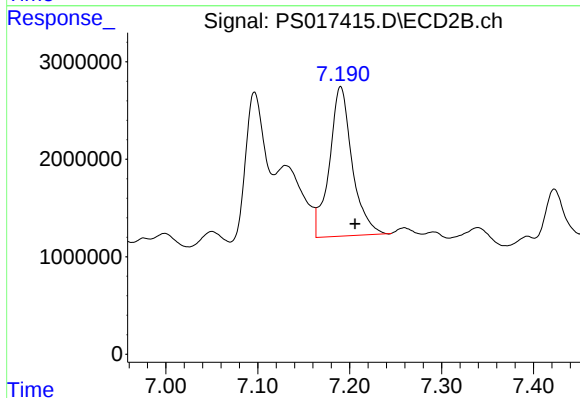
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

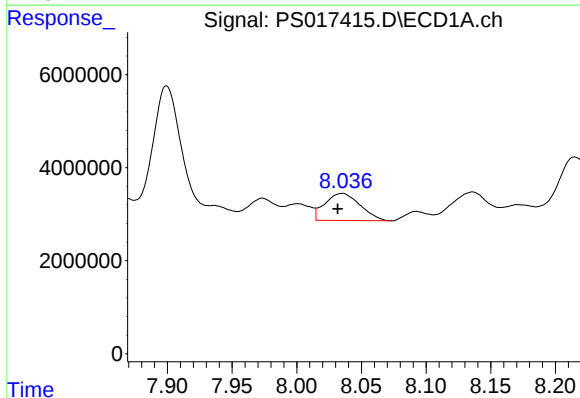
R.T.: 7.629 min
Delta R.T.: -0.029 min
Response: 19428771
Conc: 3.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



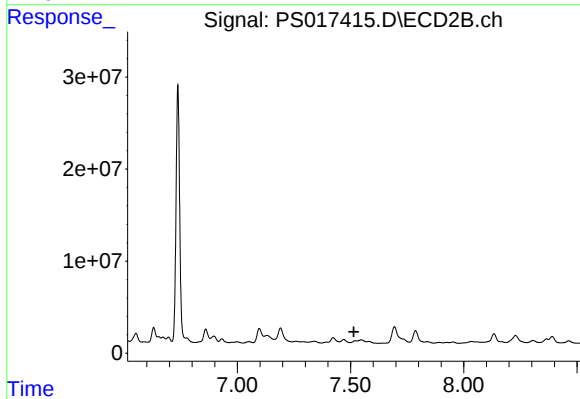
#7 MCPA

R.T.: 7.190 min
Delta R.T.: -0.016 min
Response: 26282077
Conc: 8.88 ug/ml



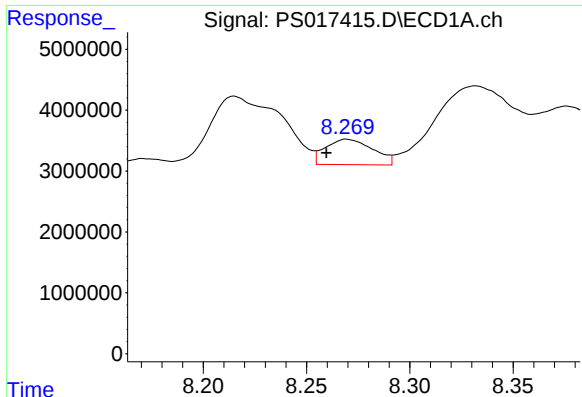
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: 0.004 min
Response: 11010640
Conc: 7.34 ng/ml



#8 DICHLORPROP

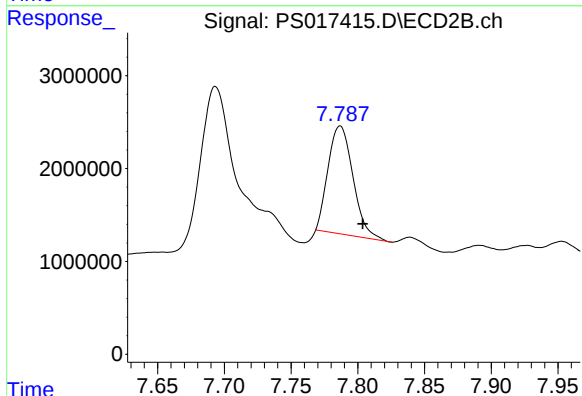
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

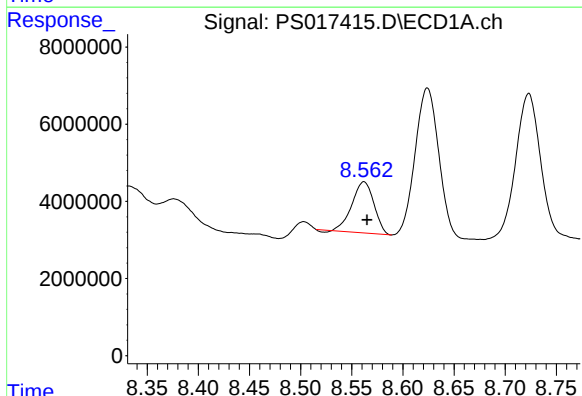
R.T.: 8.269 min
Delta R.T.: 0.010 min
Response: 6672805
Conc: 3.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



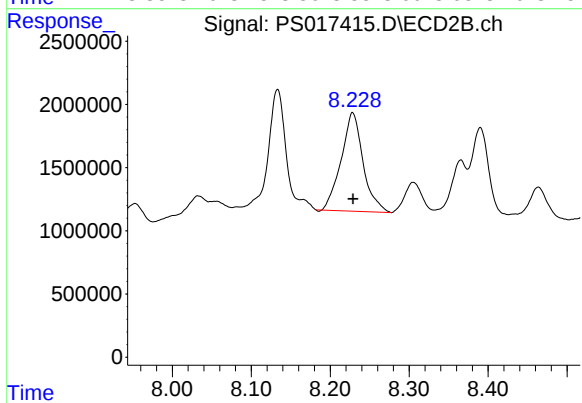
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 15124386
Conc: 20.10 ng/ml



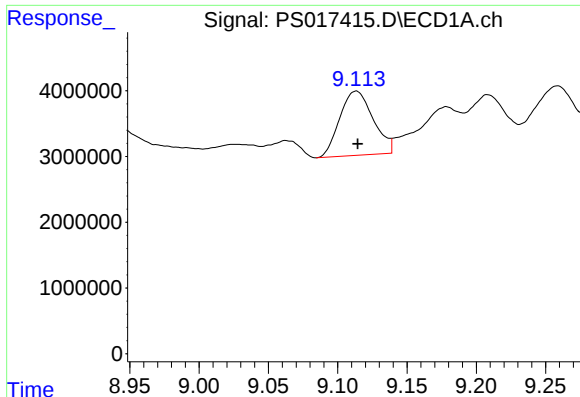
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 19690738
Conc: N.D.



#10 Pentachlorophenol

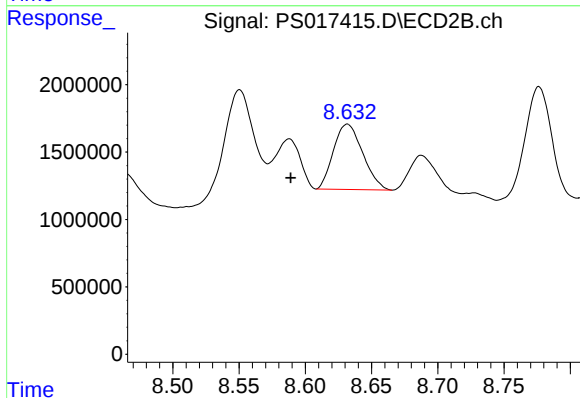
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 15069468
Conc: 1.85 ng/ml



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

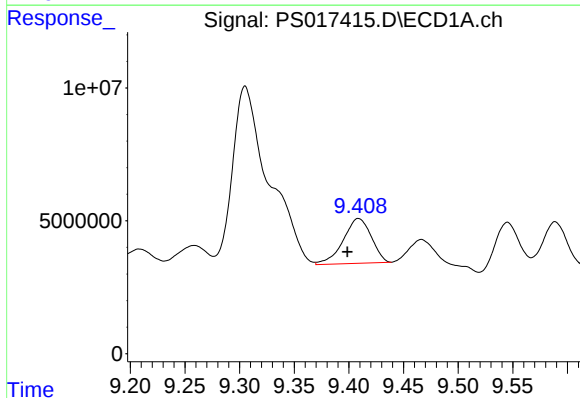
R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 16419706
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



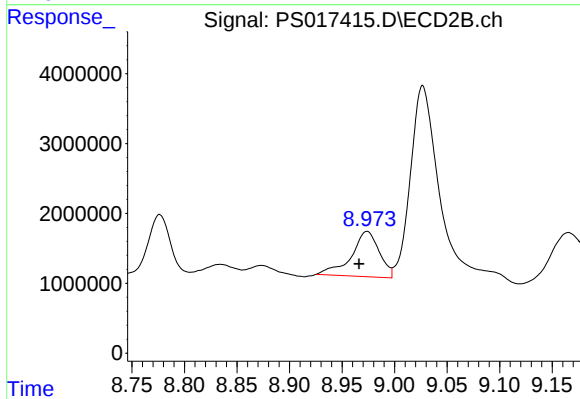
#11 2,4,5-TP (SILVEX)

R.T.: 8.632 min
Delta R.T.: 0.043 min
Response: 7445708
Conc: 2.16 ng/ml



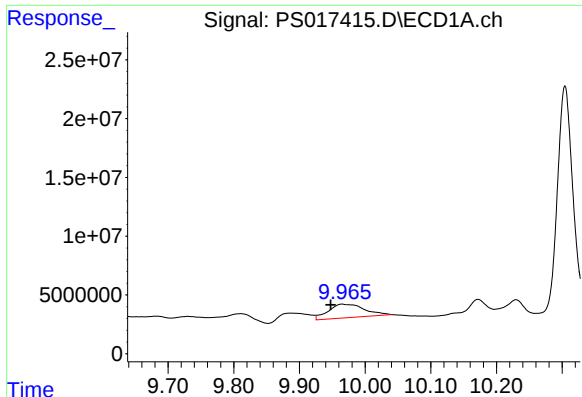
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: 0.010 min
Response: 30133995
Conc: 3.75 ng/ml



#12 2,4,5-T

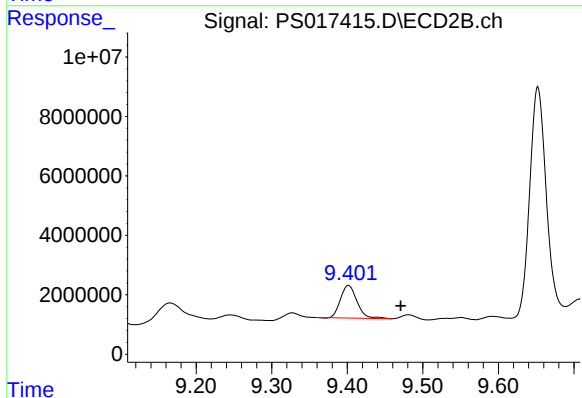
R.T.: 8.974 min
Delta R.T.: 0.008 min
Response: 12026104
Conc: 3.79 ng/ml



#13 2,4-DB

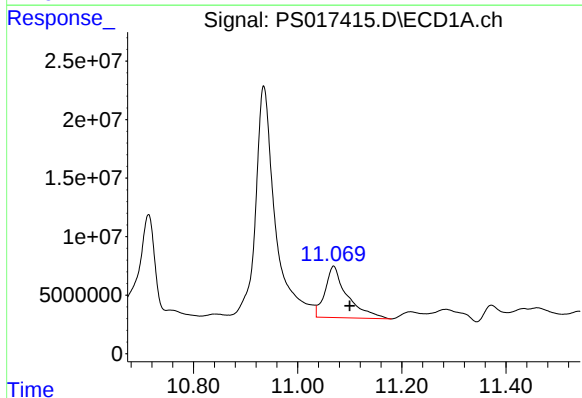
R.T.: 9.965 min
Delta R.T.: 0.017 min
Response: 44149382
Conc: 29.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



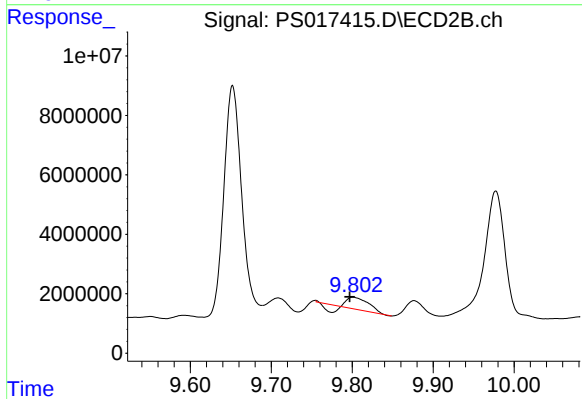
#13 2,4-DB

R.T.: 9.402 min
Delta R.T.: -0.069 min
Response: 16632853
Conc: 40.10 ng/ml



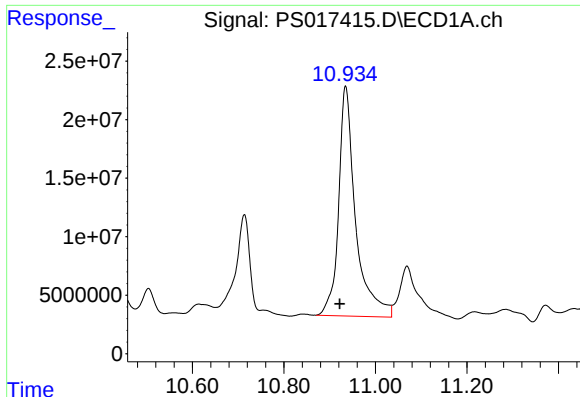
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 129229027
Conc: 22.81 ng/ml



#14 DINOSEB

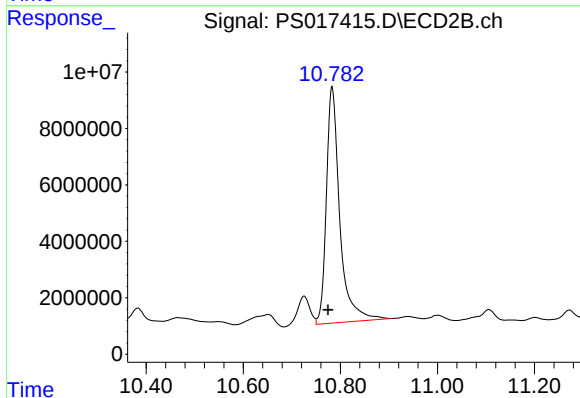
R.T.: 9.801 min
Delta R.T.: 0.005 min
Response: 5626934
Conc: 2.55 ng/ml



#15 Picloram

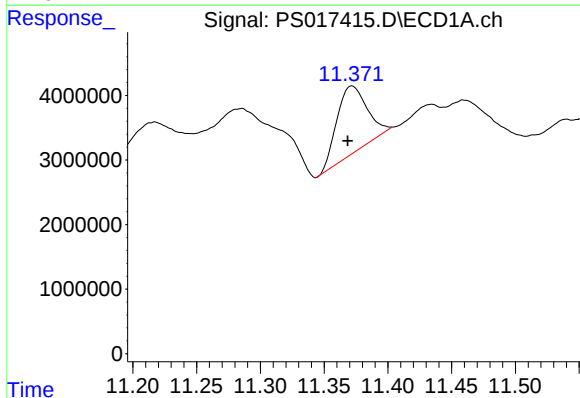
R.T.: 10.935 min
Delta R.T.: 0.013 min
Response: 505932840
Conc: 47.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



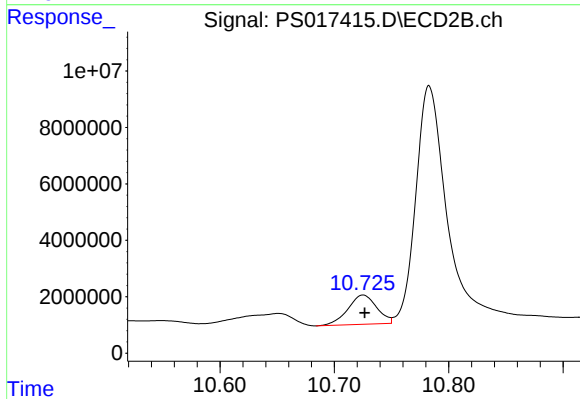
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.008 min
Response: 160611090
Conc: 41.94 ng/ml



#16 DCPA

R.T.: 11.372 min
Delta R.T.: 0.003 min
Response: 17119986
Conc: 1.68 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.001 min
Response: 18287571
Conc: 4.29 ng/ml