

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020922\
 Data File : PS018294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 11:08
 Operator : AJ\MA
 Sample : N1399-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 16:16:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 2022
 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	7.026	6.635	664.2E6	328.5E6	422.214	523.693
Target Compounds							
1) T	Dalapon	2.847f	2.372	92489781	228.2E6	36.814	284.705 #
2) T	3,5-DICHL...	6.212f	5.877	3068567	61693195	1.372	65.008 #
3) T	4-Nitroph...	6.861	0.000	3203329	0	3.630	N.D. #
5) T	DICAMBA	7.209	6.789	10447789	9580777	1.654	3.532 #
6) T	MCPD	7.373	0.000	14539412	0	3.159	N.D. #
7) T	MCPA	7.522	7.079	4538177	13966760	<MDL	4.525 #
8) T	DICHLORPROP	7.842f	7.416	8503651	9252195	5.389	13.350 #
9) T	2,4-D	8.127	0.000	7115801	0	3.865	N.D. #
10) T	Pentachlo...	8.424	0.000	10594428	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.971	8.495	7677243	33232181	<MDL	8.972 #
12) T	2,4,5-T	9.258	8.842	23683122	22364364	2.676	6.316 #
13) T	2,4-DB	9.794	9.348	27080929	65353367	15.387	137.279 #
14) T	DINOSEB	10.906	9.661	348.8E6	124.1E6	52.241	49.188
15) T	Picloram	10.775	10.643	507.5E6	263.1E6	44.419	52.493
16) T	DCPA	11.208	10.586	24955149	14263679	2.264	3.134 #

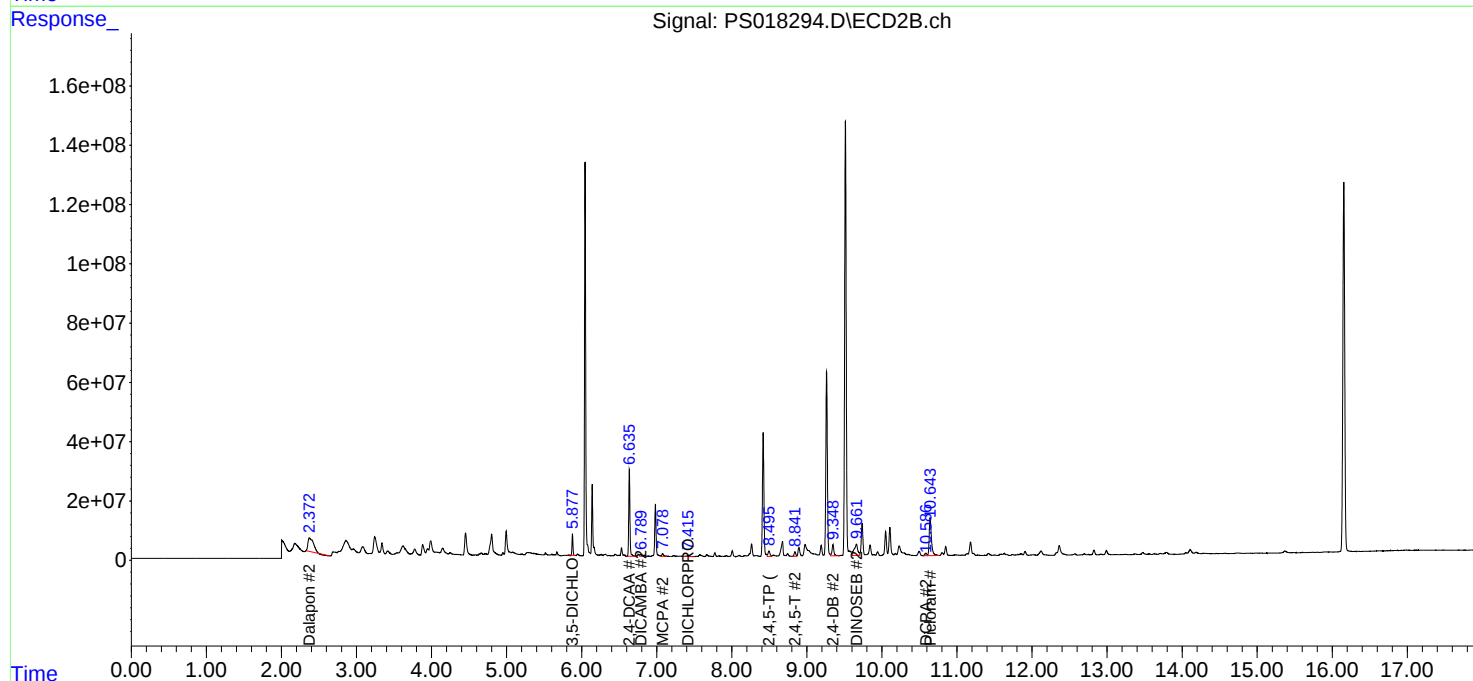
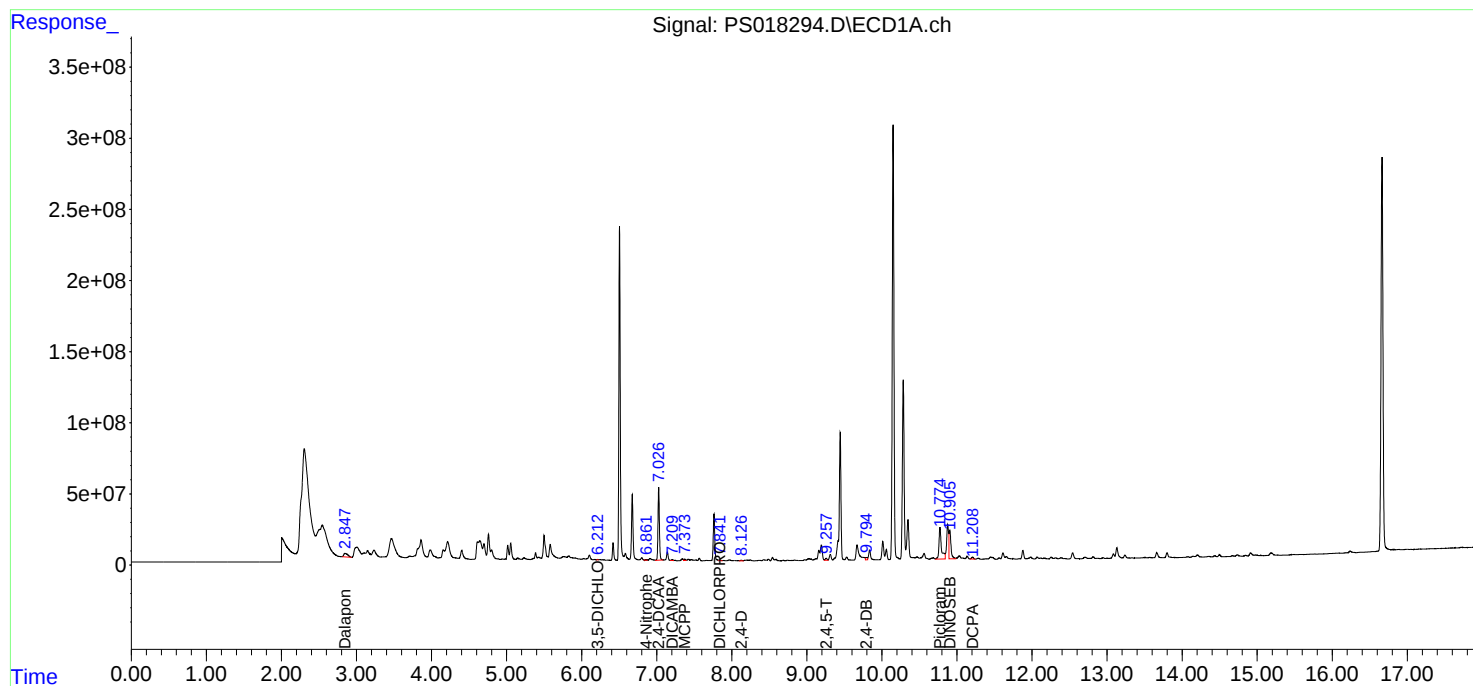
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

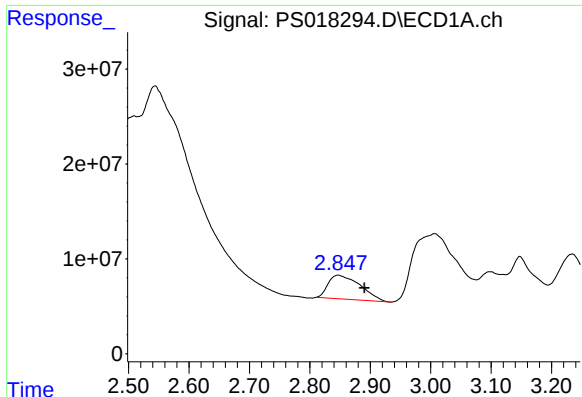
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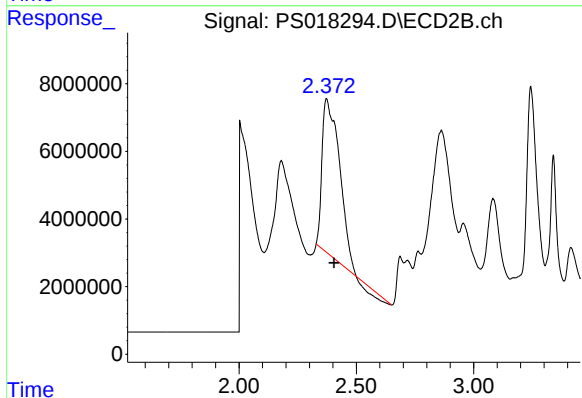




#1 Dalapon

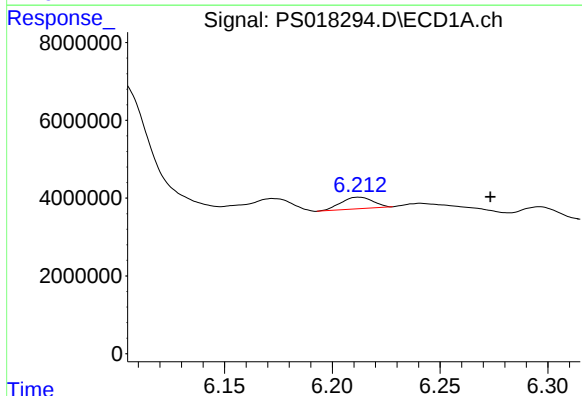
R.T.: 2.847 min
Delta R.T.: -0.043 min
Response: 92489781
Conc: 36.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



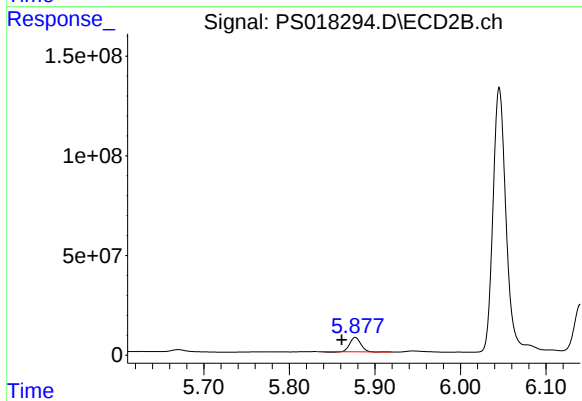
#1 Dalapon

R.T.: 2.372 min
Delta R.T.: -0.032 min
Response: 228170594
Conc: 284.70 ng/ml



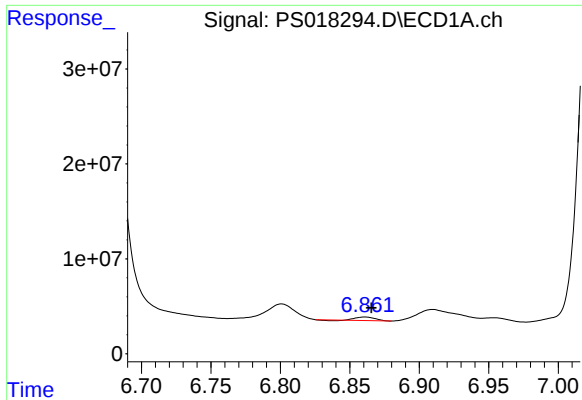
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.212 min
Delta R.T.: -0.061 min
Response: 3068567
Conc: 1.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

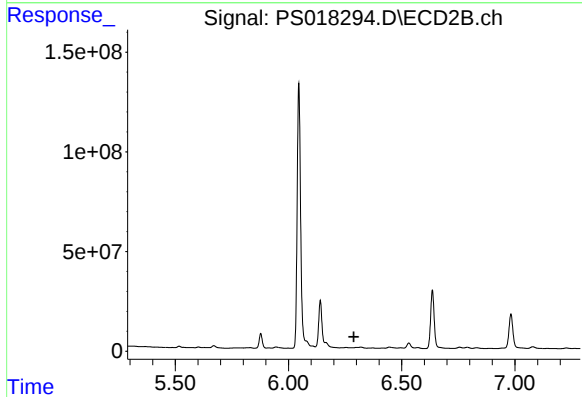
R.T.: 5.877 min
Delta R.T.: 0.016 min
Response: 61693195
Conc: 65.01 ng/ml



#3 4-Nitrophenol

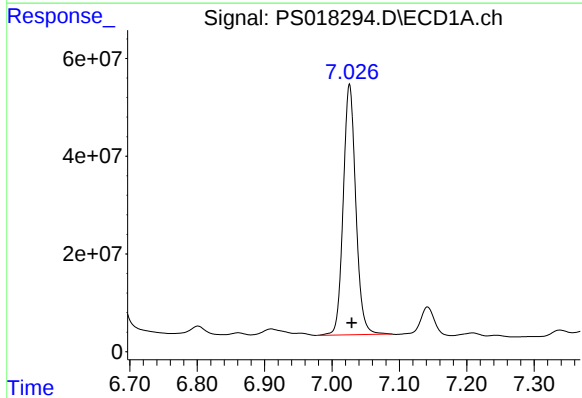
R.T.: 6.861 min
Delta R.T.: -0.005 min
Response: 3203329
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



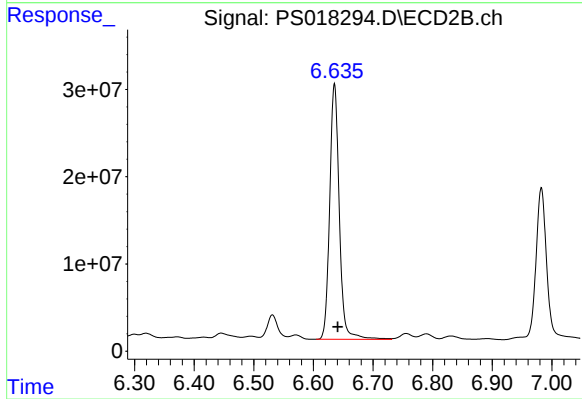
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.288 min
Response: 0
Conc: N.D.



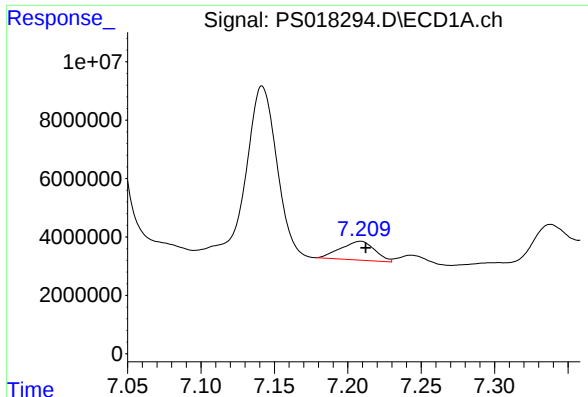
#4 2,4-DCAA

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 664174240
Conc: 422.21 ng/ml



#4 2,4-DCAA

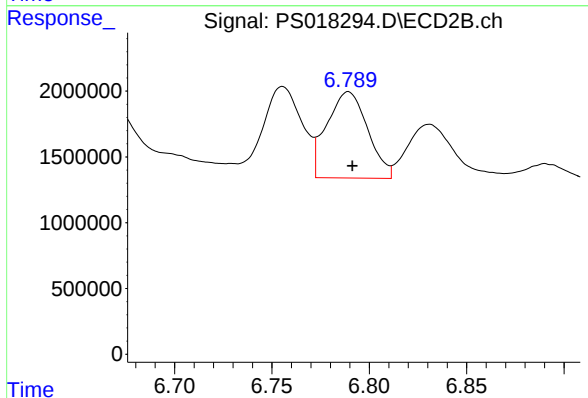
R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 328476544
Conc: 523.69 ng/ml



#5 DICAMBA

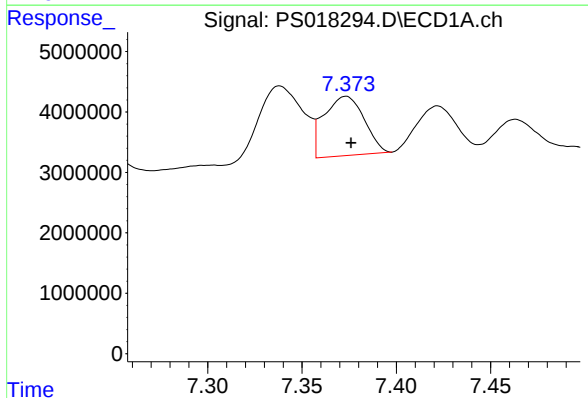
R.T.: 7.209 min
Delta R.T.: -0.004 min
Response: 10447789
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



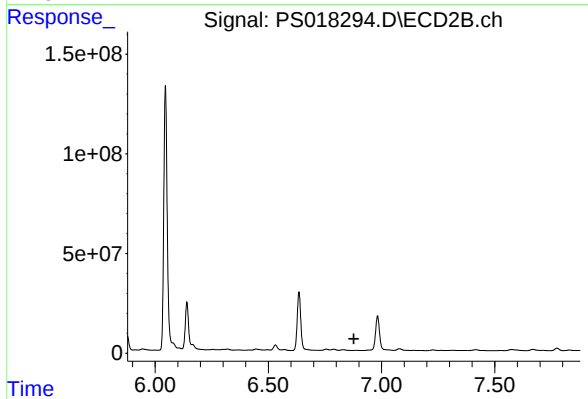
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 9580777
Conc: 3.53 ng/ml



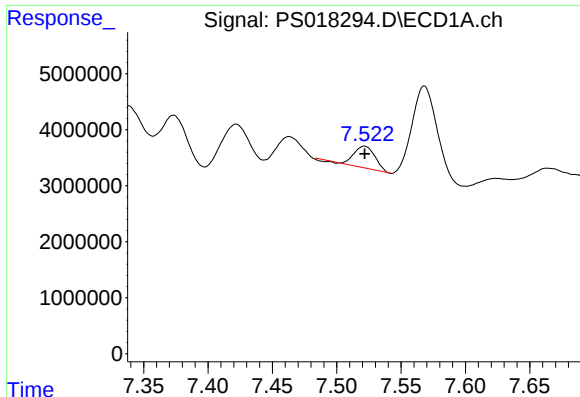
#6 MCP

R.T.: 7.373 min
Delta R.T.: -0.003 min
Response: 14539412
Conc: 3.16 ug/ml



#6 MCP

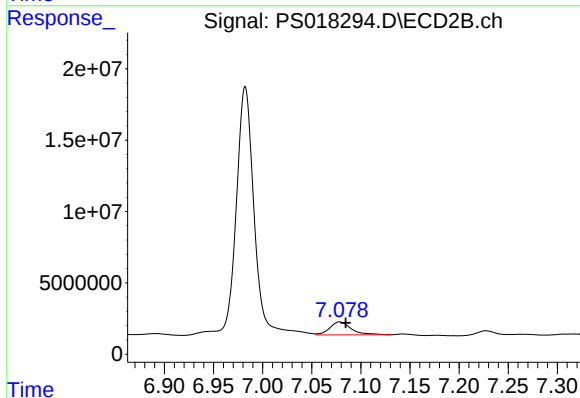
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

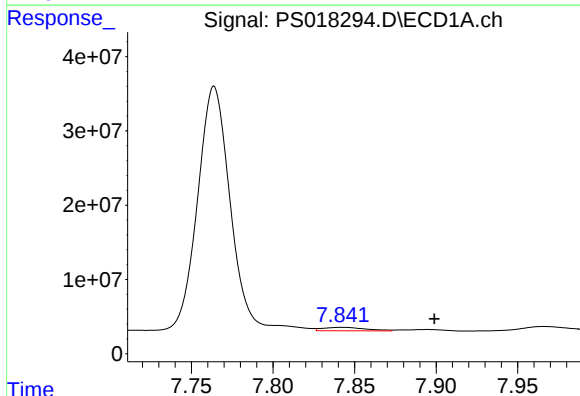
R.T.: 7.522 min
Delta R.T.: 0.000 min
Response: 4538177
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



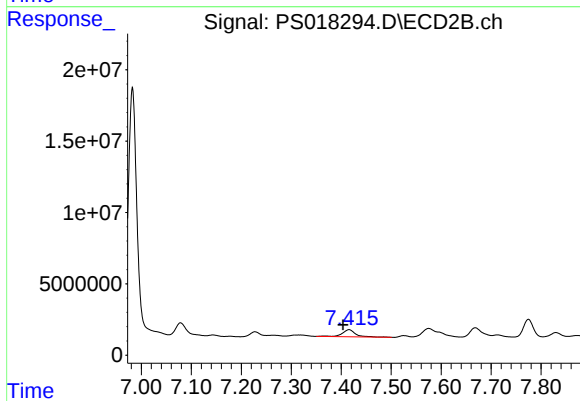
#7 MCPA

R.T.: 7.079 min
Delta R.T.: -0.006 min
Response: 13966760
Conc: 4.53 ug/ml



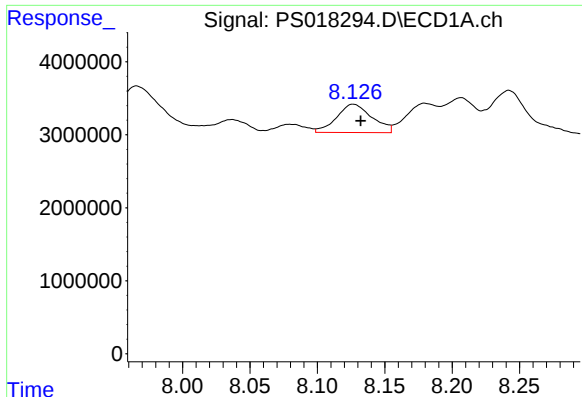
#8 DICHLORPROP

R.T.: 7.842 min
Delta R.T.: -0.057 min
Response: 8503651
Conc: 5.39 ng/ml



#8 DICHLORPROP

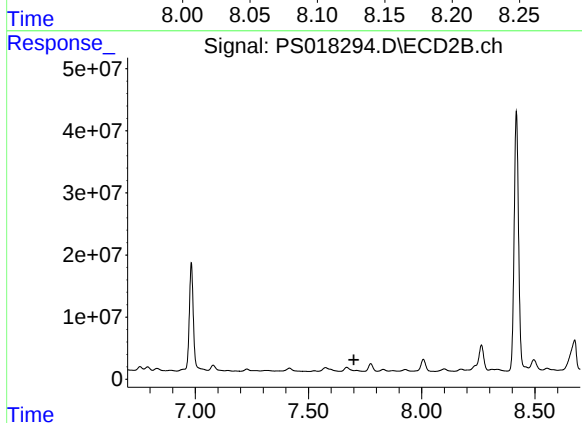
R.T.: 7.416 min
Delta R.T.: 0.012 min
Response: 9252195
Conc: 13.35 ng/ml



#9 2,4-D

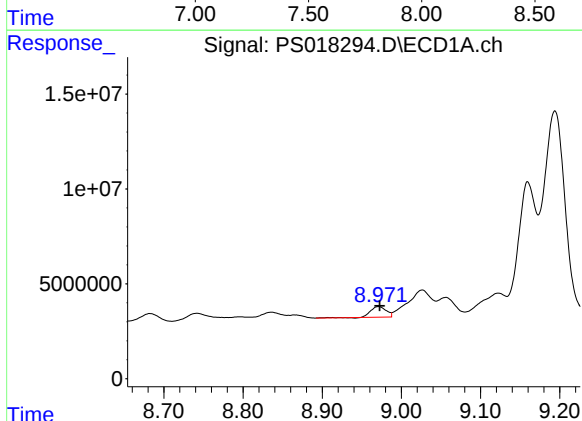
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 7115801
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



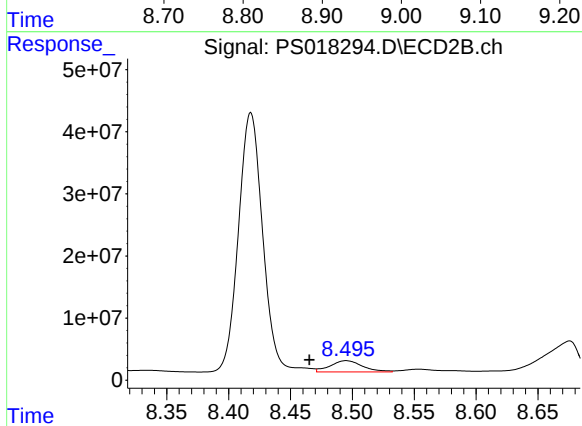
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



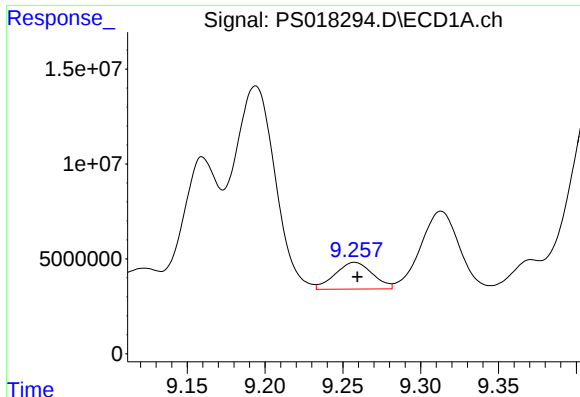
#11 2,4,5-TP (SILVEX)

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 7677243
Conc: N.D.



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

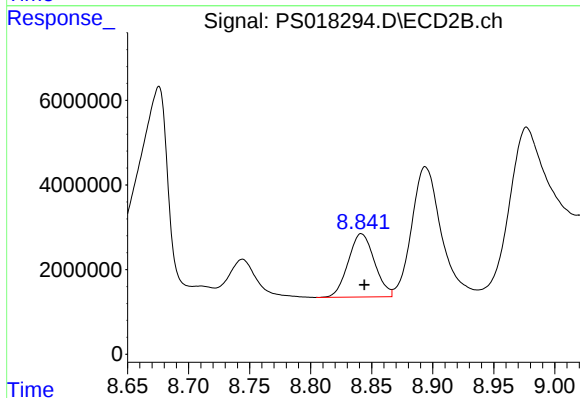
R.T.: 8.495 min
Delta R.T.: 0.030 min
Response: 33232181
Conc: 8.97 ng/ml



#12 2,4,5-T

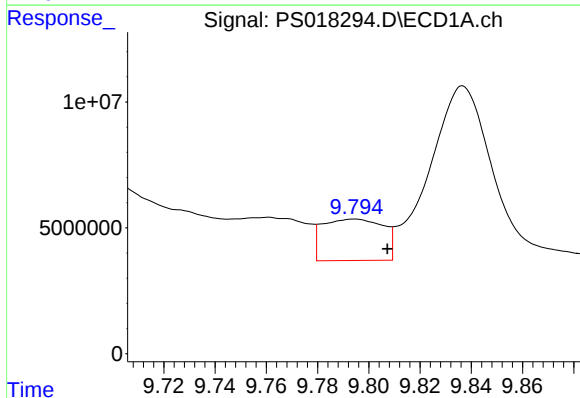
R.T.: 9.258 min
Delta R.T.: -0.002 min
Response: 23683122
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



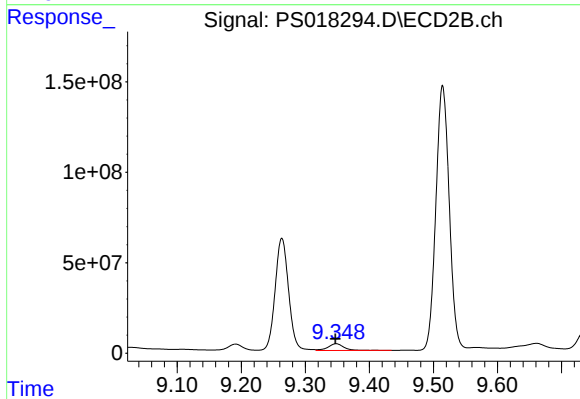
#12 2,4,5-T

R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 22364364
Conc: 6.32 ng/ml



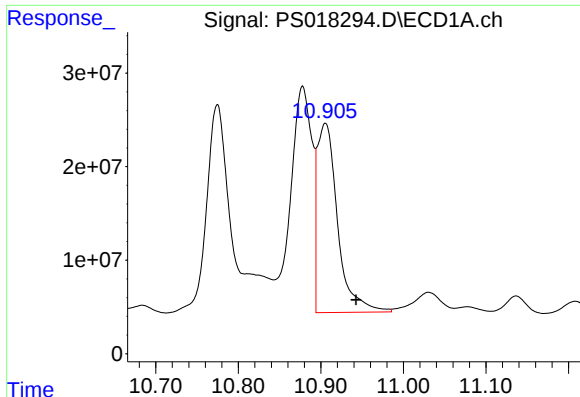
#13 2,4-DB

R.T.: 9.794 min
Delta R.T.: -0.013 min
Response: 27080929
Conc: 15.39 ng/ml



#13 2,4-DB

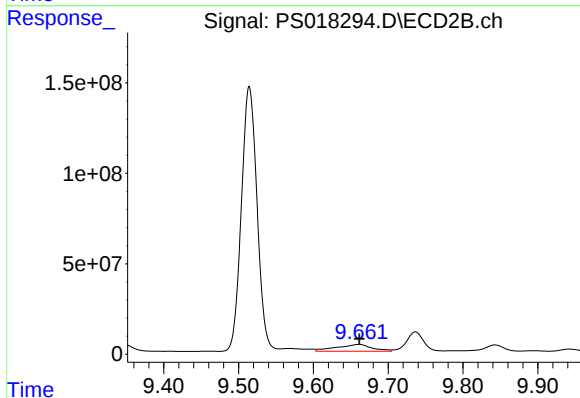
R.T.: 9.348 min
Delta R.T.: 0.000 min
Response: 65353367
Conc: 137.28 ng/ml



#14 DINOSEB

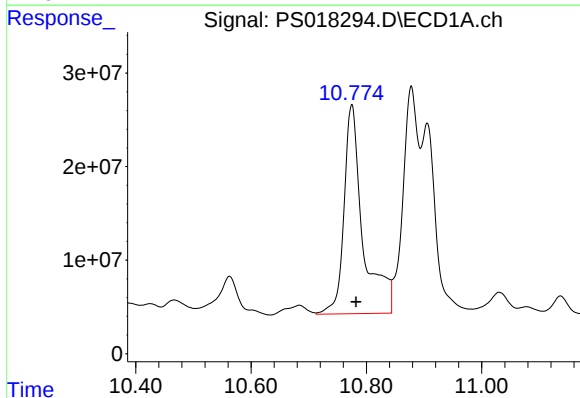
R.T.: 10.906 min
Delta R.T.: -0.037 min
Response: 348837892
Conc: 52.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



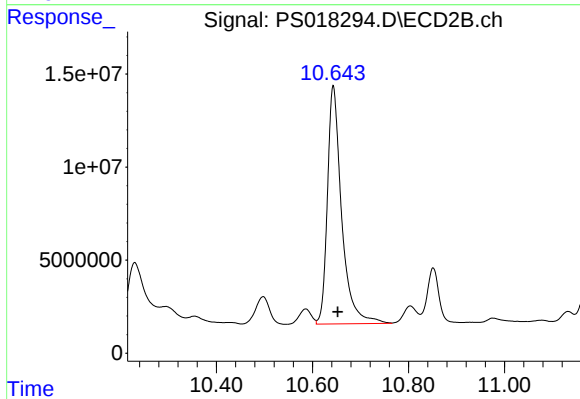
#14 DINOSEB

R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 124133072
Conc: 49.19 ng/ml



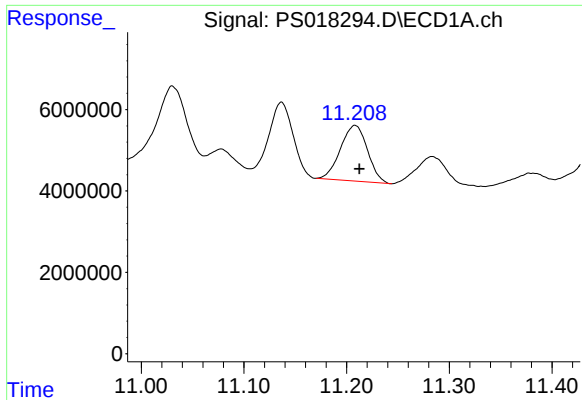
#15 Picloram

R.T.: 10.775 min
Delta R.T.: -0.008 min
Response: 507486334
Conc: 44.42 ng/ml



#15 Picloram

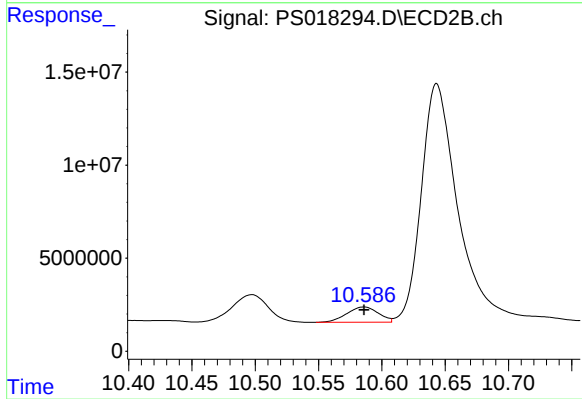
R.T.: 10.643 min
Delta R.T.: -0.009 min
Response: 263091007
Conc: 52.49 ng/ml



#16 DCPA

R.T.: 11.208 min
Delta R.T.: -0.004 min
Response: 24955149
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.586 min
Delta R.T.: 0.000 min
Response: 14263679
Conc: 3.13 ng/ml