

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 11:12
 Operator : DD\AJ
 Sample : PB138211BL
 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: Aug 10 01:59:31 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 x 0.5 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	6.765	690.5E6	271.1E6	469.356	519.727
Target Compounds							
1) T	Dalapon	2.978	2.480	24034403	21955489	11.913	31.516 #
2) T	3,5-DICHL...	6.343f	5.982	4411124	28359094	2.095	35.913 #
3) T	4-Nitroph...	6.962f	0.000	1628992	0	2.038	N.D. #
5) T	DICAMBA	0.000	6.921	0	3343613	N.D.	1.534
6) T	MCPD	7.540	7.032	11812607	1553536	2.791	<MDL #
7) T	MCPA	7.735	7.224	13265857	18618239	2.153	6.830 #
8) T	DICHLORPROP	0.000	7.572	0	4945822	N.D.	9.129
9) T	2,4-D	8.258	7.823	9739086	8376912	6.440	13.222 #
10) T	Pentachlo...	8.669f	8.252	35683260	5283611	1.818	<MDL #
11) T	2,4,5-TP ...	9.221f	8.660	9316941	15151033	1.289	5.193 #
12) T	2,4,5-T	9.386f	9.010	72574360	2254778	9.521	<MDL #
13) T	2,4-DB	10.034f	9.522	29139479	6185116	20.049	16.350
14) T	DINOSEB	11.117	9.843	119.9E6	11619233	22.729	5.703 #
15) T	Picloram	10.950	10.824	37792201	58796442	3.786	14.602 #
16) T	DCPA	0.000	10.768	0	6021205	N.D.	1.340

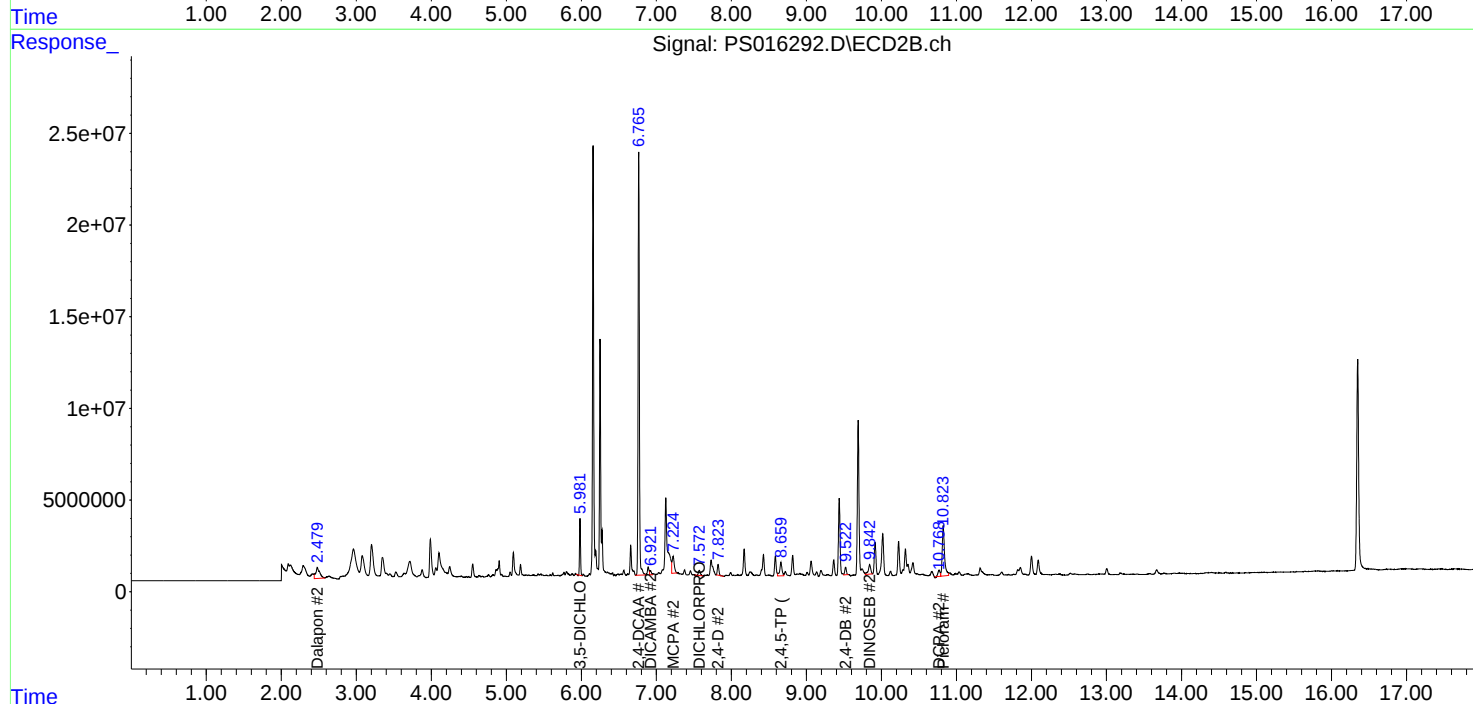
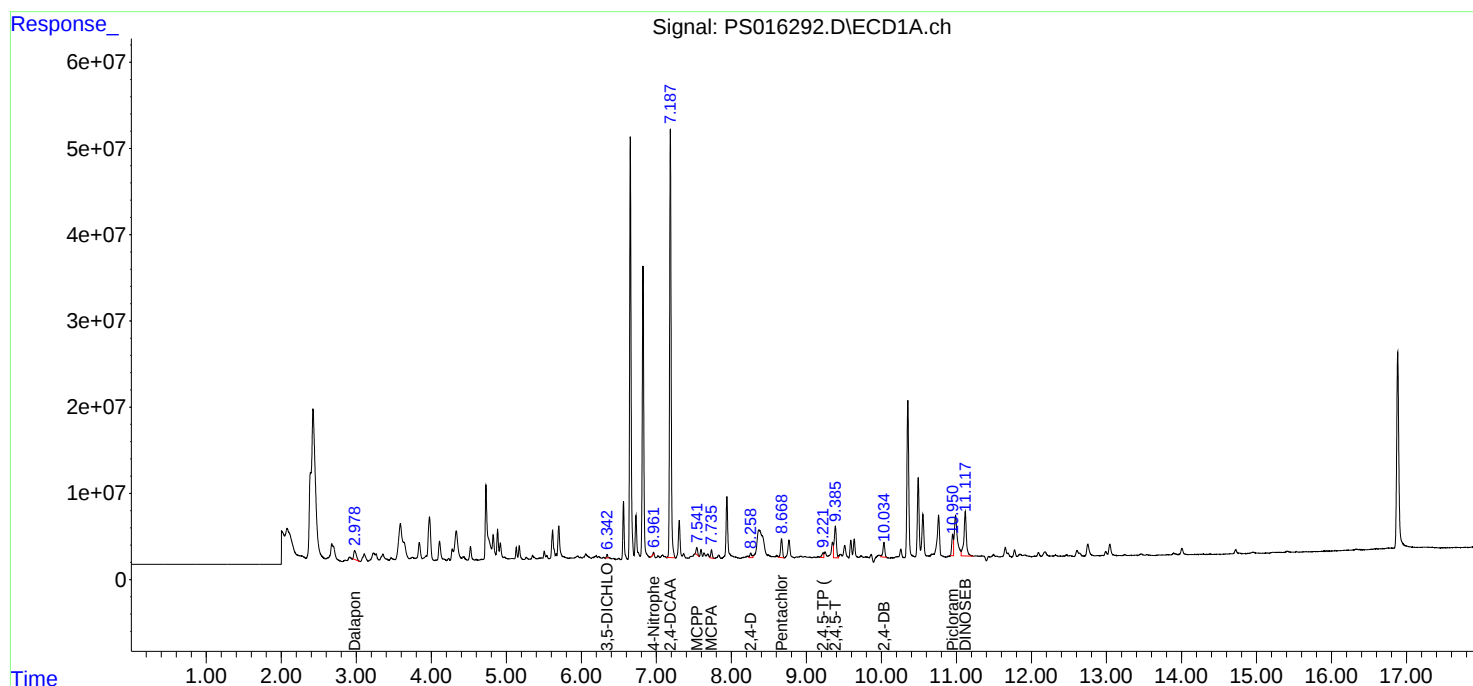
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

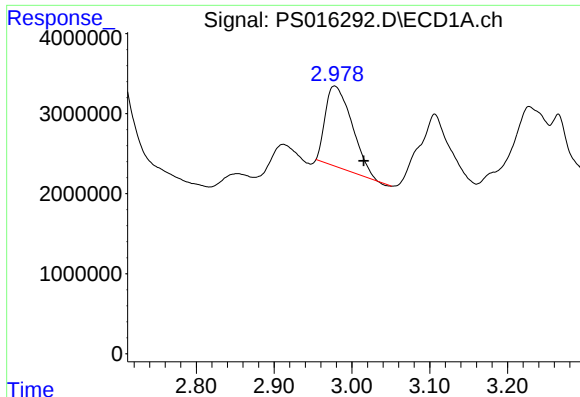
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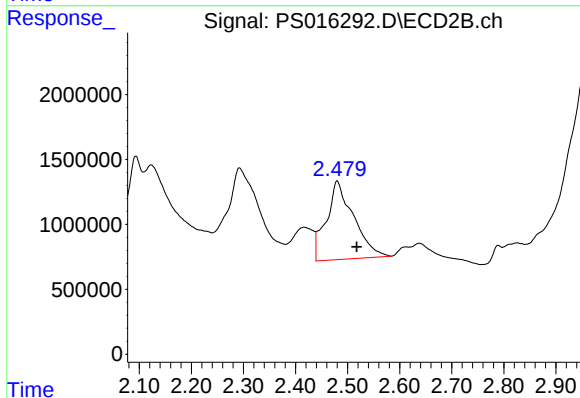




#1 Dalapon

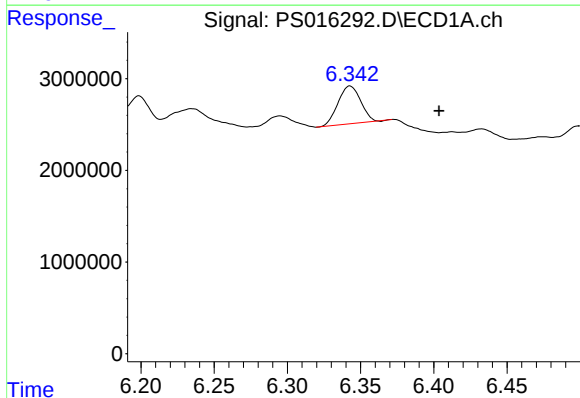
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 24034403
Conc: 11.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



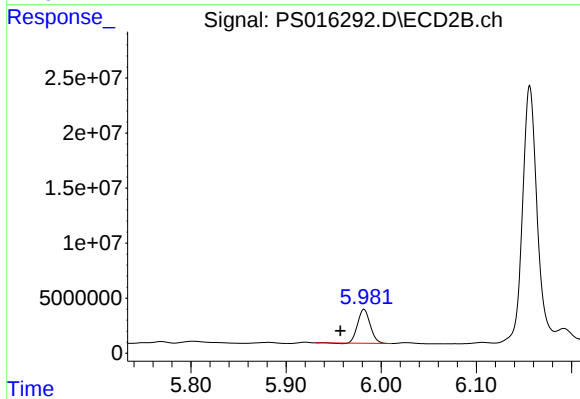
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.038 min
Response: 21955489
Conc: 31.52 ng/ml



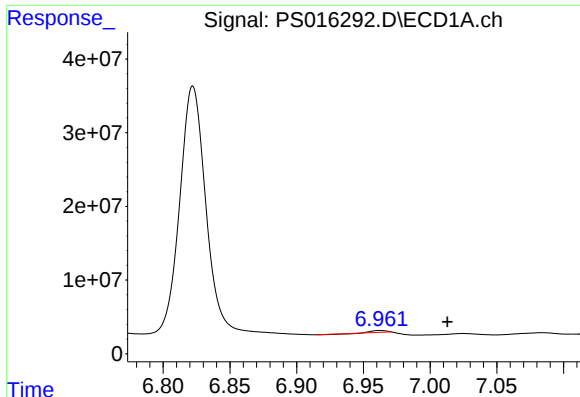
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.343 min
Delta R.T.: -0.061 min
Response: 4411124
Conc: 2.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

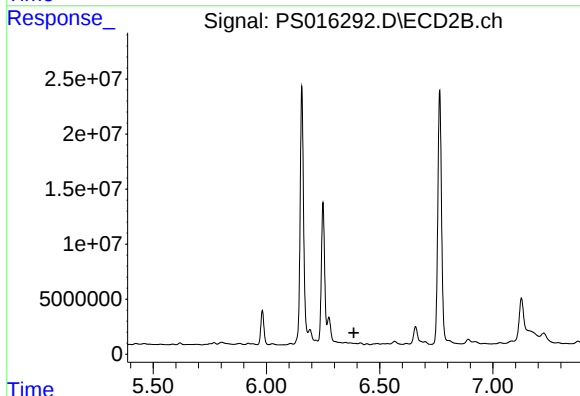
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 28359094
Conc: 35.91 ng/ml



#3 4-Nitrophenol

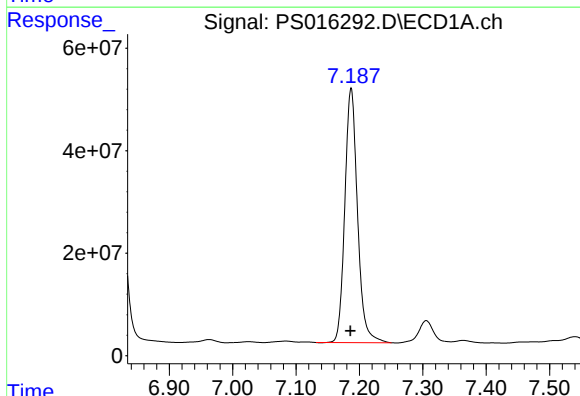
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 1628992
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



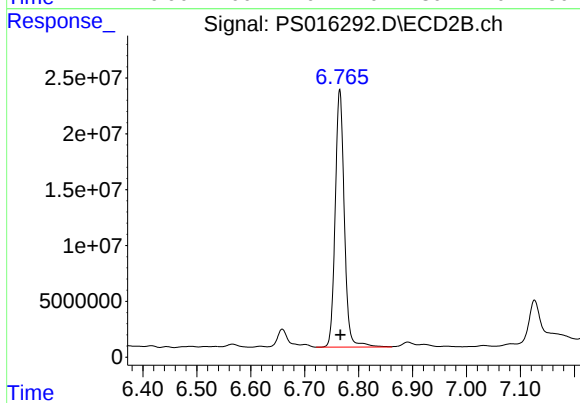
#3 4-Nitrophenol

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



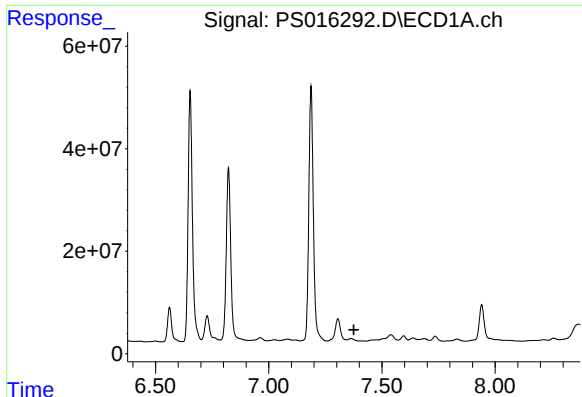
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.001 min
Response: 690473081
Conc: 469.36 ng/ml



#4 2,4-DCAA

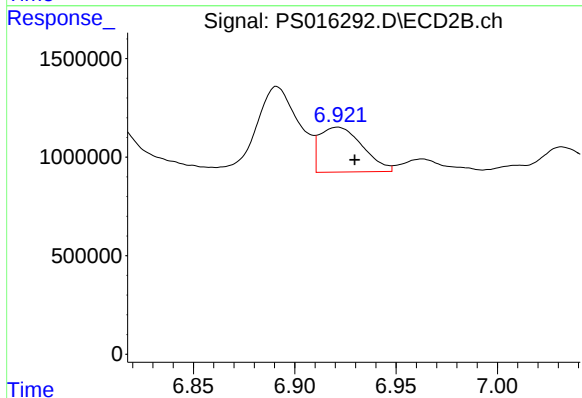
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 271102271
Conc: 519.73 ng/ml



#5 DICAMBA

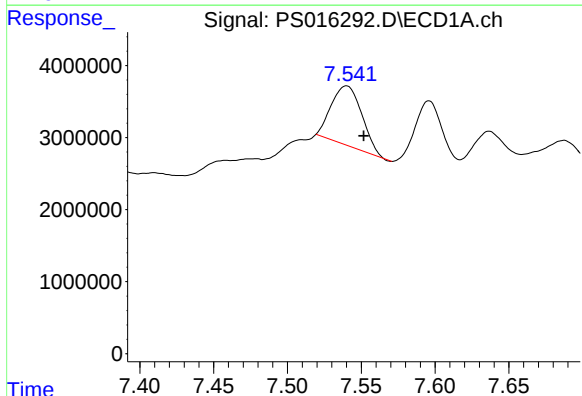
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



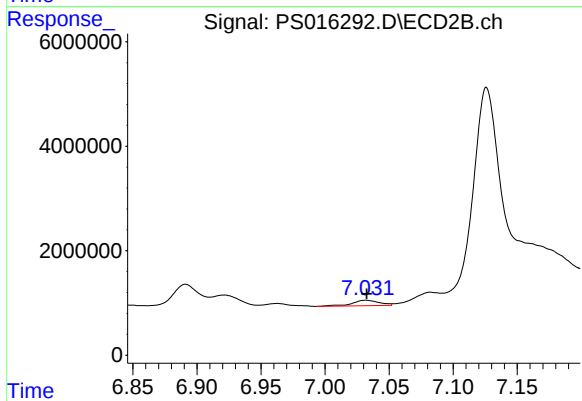
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 3343613
Conc: 1.53 ng/ml



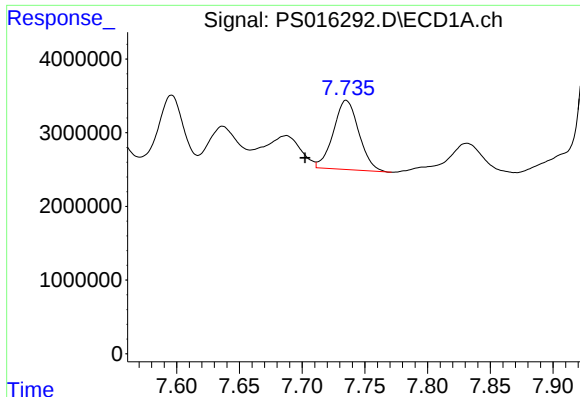
#6 MCP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 11812607
Conc: 2.79 ug/ml



#6 MCP

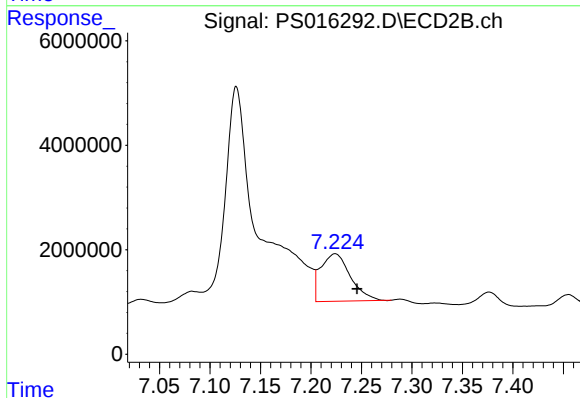
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 1553536
Conc: N.D.



#7 MCPA

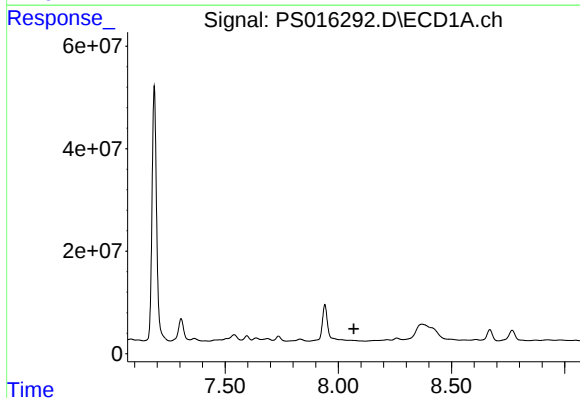
R.T.: 7.735 min
Delta R.T.: 0.033 min
Response: 13265857
Conc: 2.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



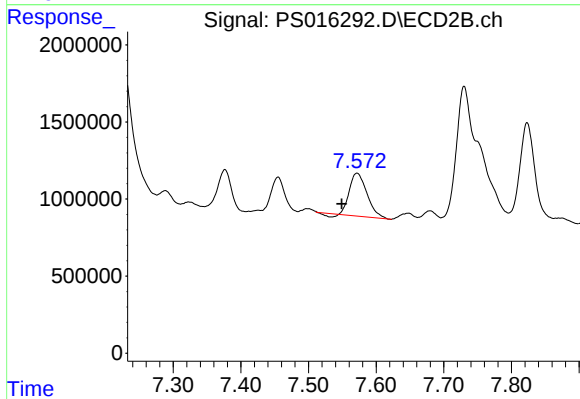
#7 MCPA

R.T.: 7.224 min
Delta R.T.: -0.022 min
Response: 18618239
Conc: 6.83 ug/ml



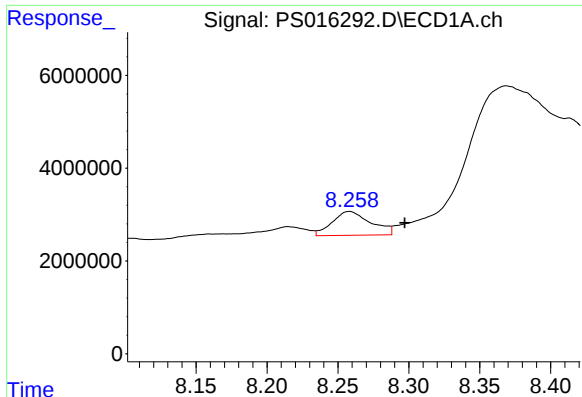
#8 DICHLORPROP

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



#8 DICHLORPROP

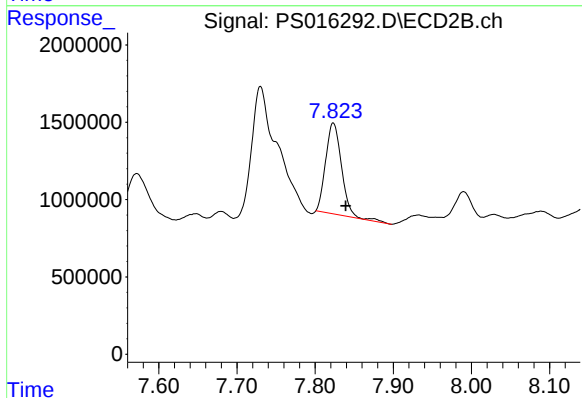
R.T.: 7.572 min
Delta R.T.: 0.022 min
Response: 4945822
Conc: 9.13 ng/ml



#9 2,4-D

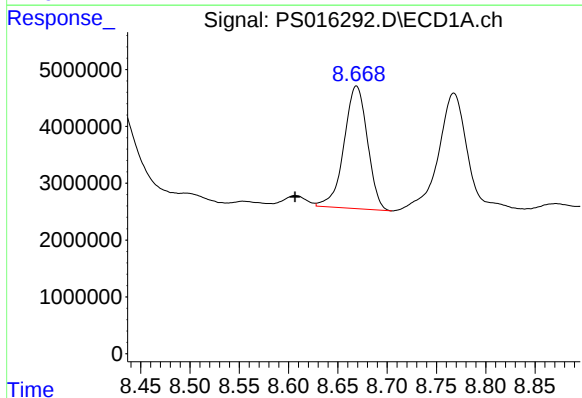
R.T.: 8.258 min
Delta R.T.: -0.039 min
Response: 9739086
Conc: 6.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



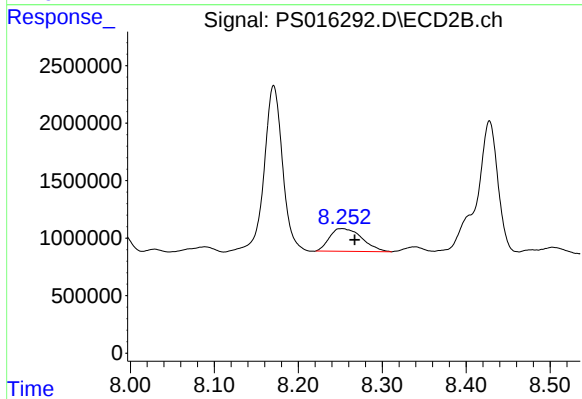
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 8376912
Conc: 13.22 ng/ml



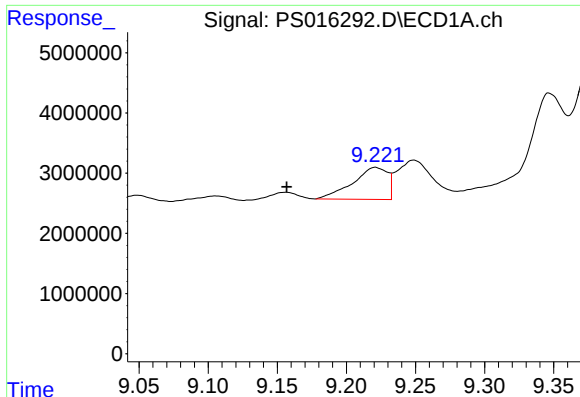
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.062 min
Response: 35683260
Conc: 1.82 ng/ml



#10 Pentachlorophenol

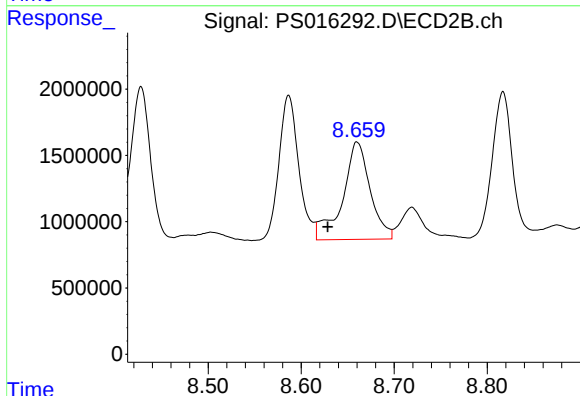
R.T.: 8.252 min
Delta R.T.: -0.016 min
Response: 5283611
Conc: N.D.



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

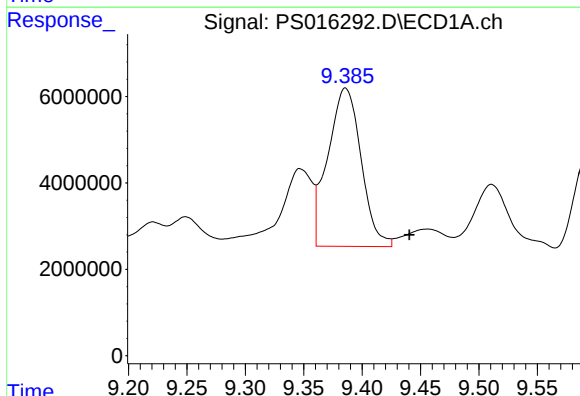
R.T.: 9.221 min
Delta R.T.: 0.064 min
Response: 9316941
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



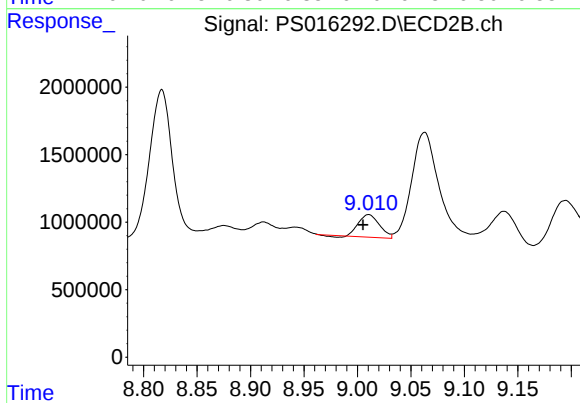
#11 2,4,5-TP (SILVEX)

R.T.: 8.660 min
Delta R.T.: 0.032 min
Response: 15151033
Conc: 5.19 ng/ml



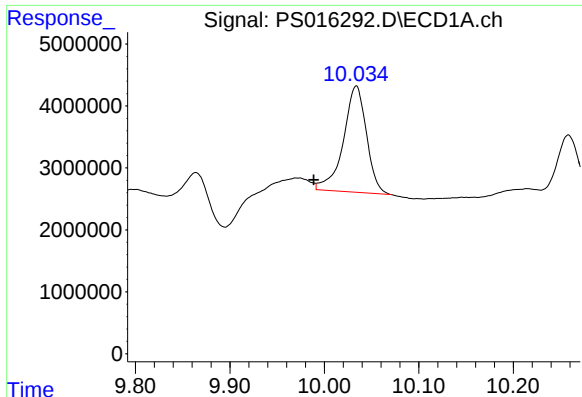
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.055 min
Response: 72574360
Conc: 9.52 ng/ml



#12 2,4,5-T

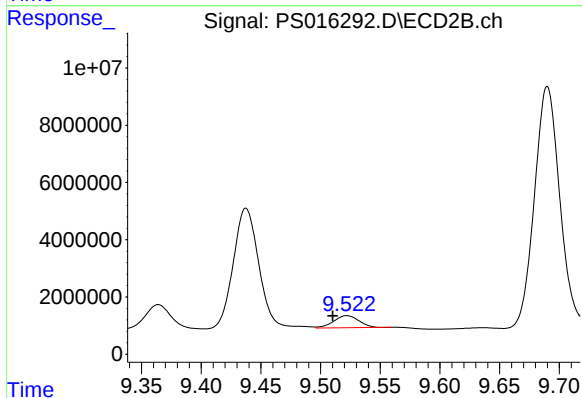
R.T.: 9.010 min
Delta R.T.: 0.005 min
Response: 2254778
Conc: N.D.



#13 2,4-DB

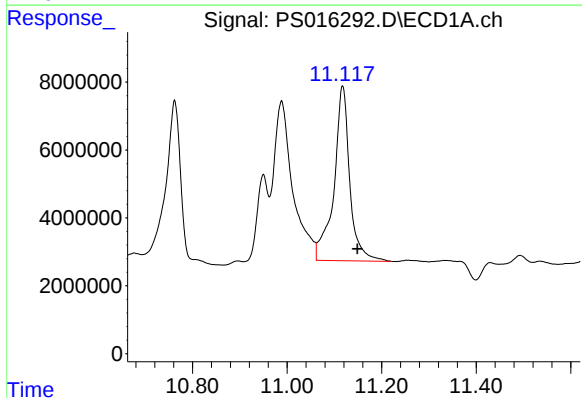
R.T.: 10.034 min
Delta R.T.: 0.045 min
Response: 29139479
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



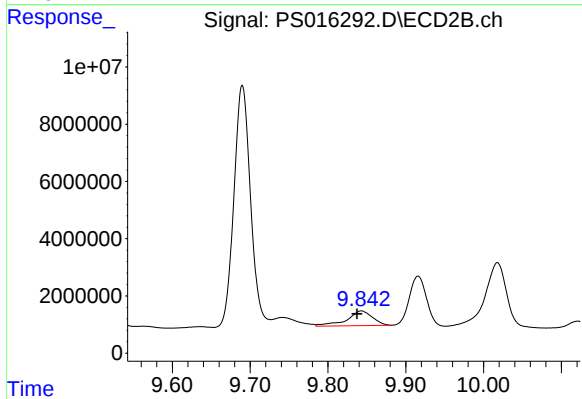
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.012 min
Response: 6185116
Conc: 16.35 ng/ml



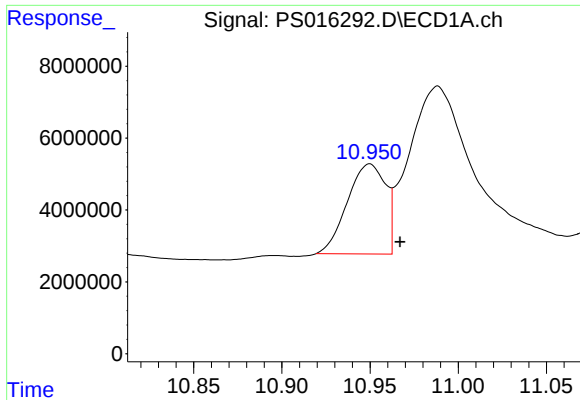
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.031 min
Response: 119854117
Conc: 22.73 ng/ml



#14 DINOSEB

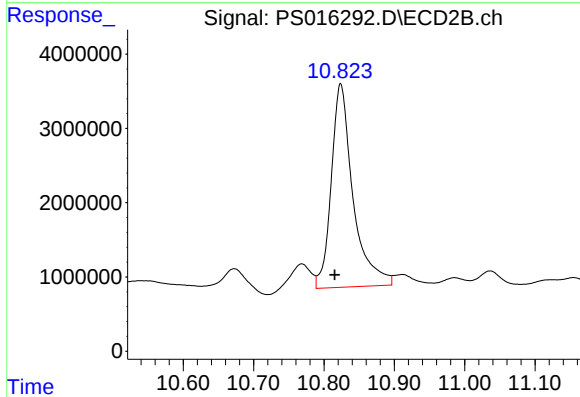
R.T.: 9.843 min
Delta R.T.: 0.005 min
Response: 11619233
Conc: 5.70 ng/ml



#15 Picloram

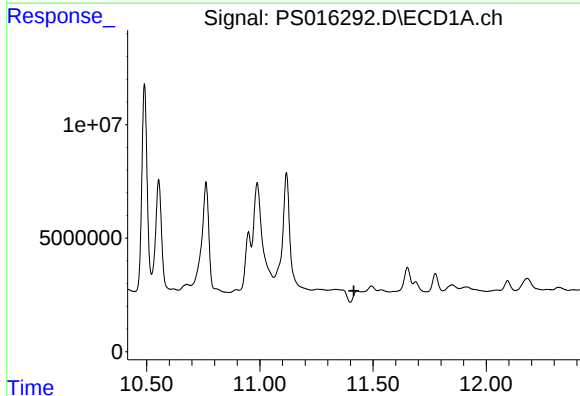
R.T.: 10.950 min
Delta R.T.: -0.017 min
Response: 37792201
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



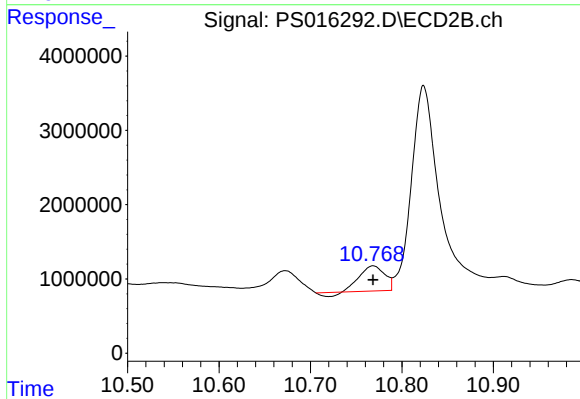
#15 Picloram

R.T.: 10.824 min
Delta R.T.: 0.008 min
Response: 58796442
Conc: 14.60 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 6021205
Conc: 1.34 ng/ml