

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 14:15
 Operator : DD\AJ
 Sample : L4826-02
 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: Nov 24 15:11:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.210	6.912	718.9E6	343.8E6	804.173	883.635
Target Compounds							
1) T	Dalapon	2.992	2.593	76095033	194.0E6	71.923	366.005 #
2) T	3,5-DICHL...	0.000	6.095	0	62901156	N.D.	102.250
3) T	4-Nitroph...	7.106f	6.541	119.4E6	57221311	279.901	240.275
5) T	DICAMBA	7.391	7.048	12076516	20145238	3.382	12.136 #
6) T	MCPD	7.618f	7.188	8421489	2553934	3.163	1.930 #
7) T	MCPA	7.679	7.371	34295217	43117697	8.981	20.265 #
8) T	DICHLORPROP	8.034f	7.744	8918671	7709209	9.959	17.248 #
9) T	2,4-D	8.276f	0.000	4908294	0	5.195	N.D. #
10) T	Pentachlo...	8.660	8.396	24215112	8757008	1.881	1.585
11) T	2,4,5-TP ...	0.000	8.760	0	19732490	N.D.	8.515
12) T	2,4,5-T	9.483	9.188	32694895	12532022	6.178	5.658
13) T	2,4-DB	10.024	9.636f	21906228	61327427	26.003	188.965 #
14) T	DINOSEB	11.145	0.000	40784277	0	9.891	N.D. #
15) T	Picloram	11.026	11.015	195.0E6	149.8E6	29.653	41.499 #
16) T	DCPA	11.440	10.930	25793446	46554959	3.972	15.507 #

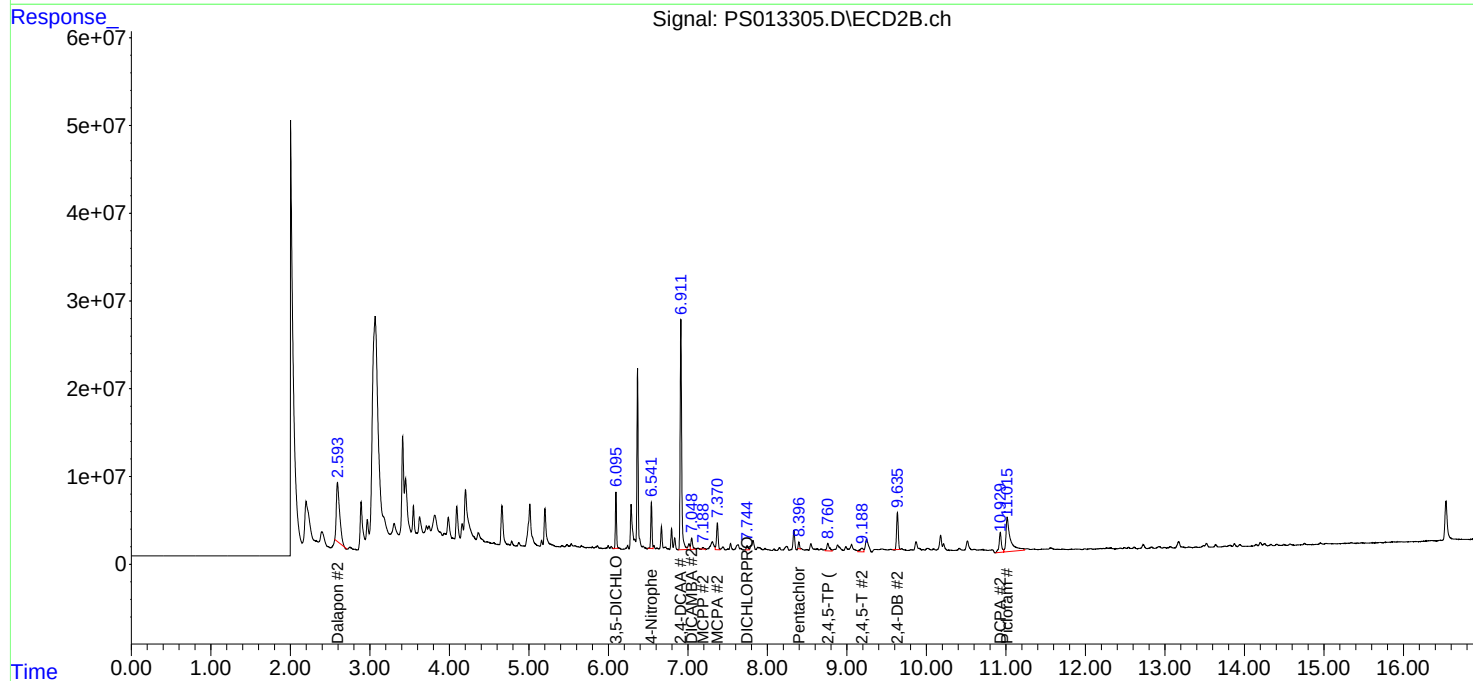
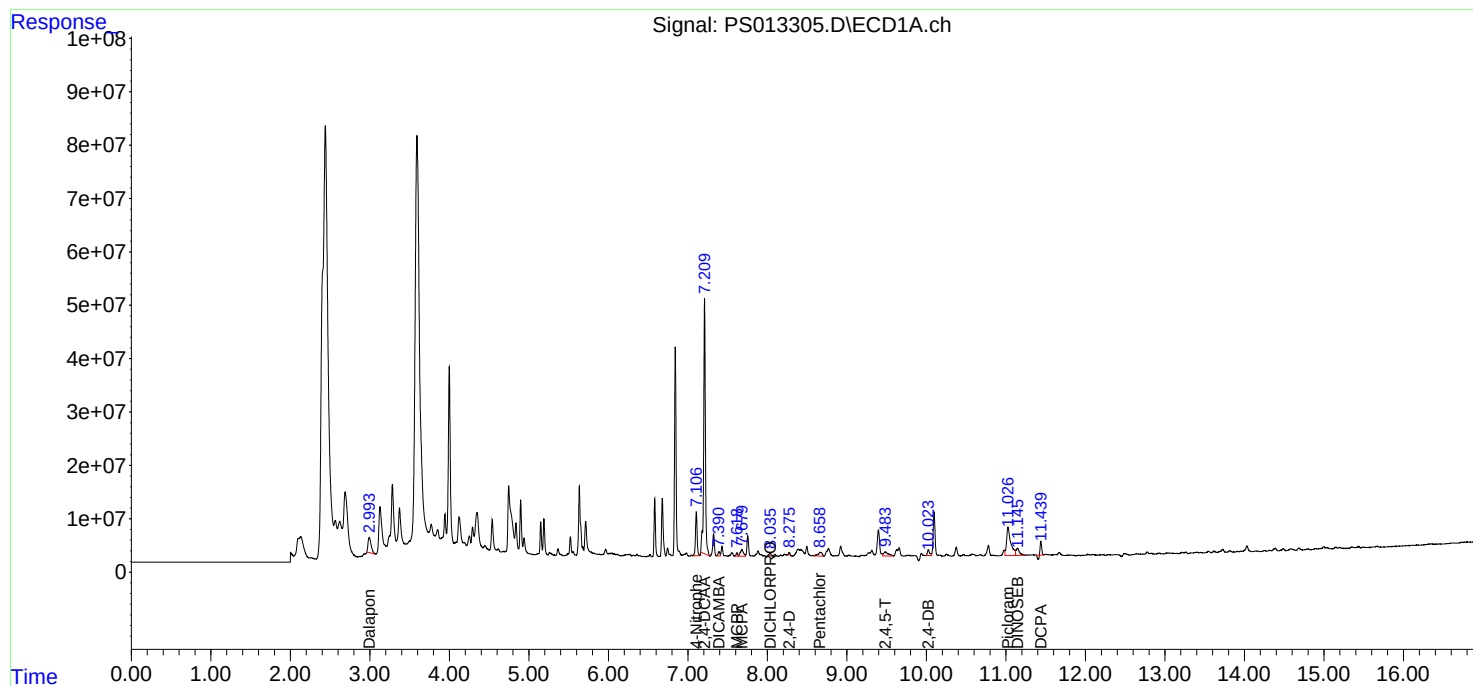
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

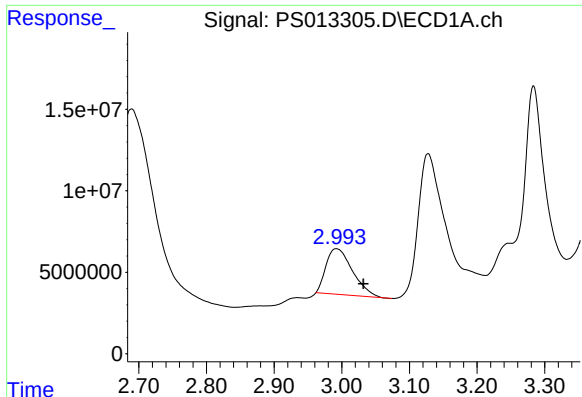
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
Data File : PS013305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Nov 2020 14:15
Operator : DD\AJ
Sample : L4826-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 15:11:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
Quant Title : 8080.M
QLast Update : Tue Nov 03 03:59:48 2020
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

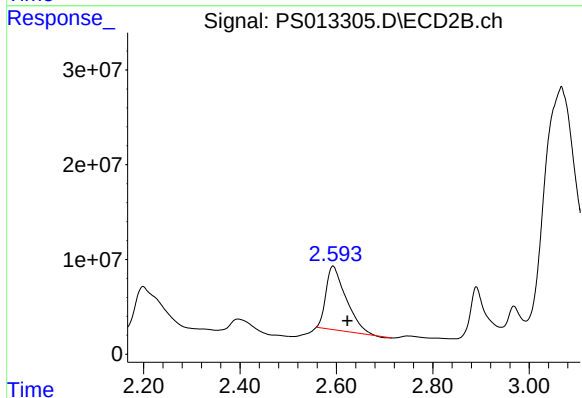




#1 Dalapon

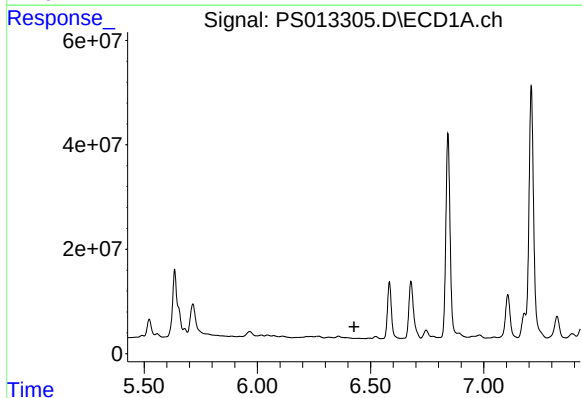
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 76095033
Conc: 71.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



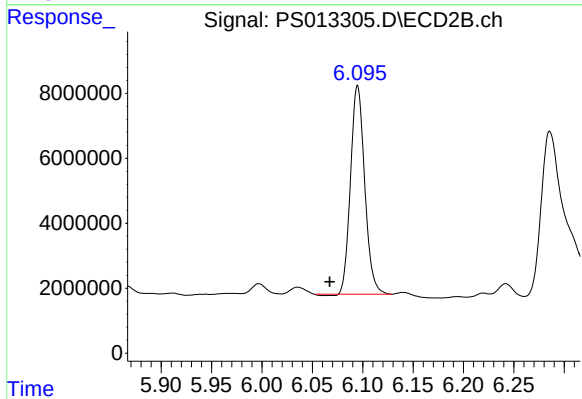
#1 Dalapon

R.T.: 2.593 min
Delta R.T.: -0.030 min
Response: 193973600
Conc: 366.00 ng/ml



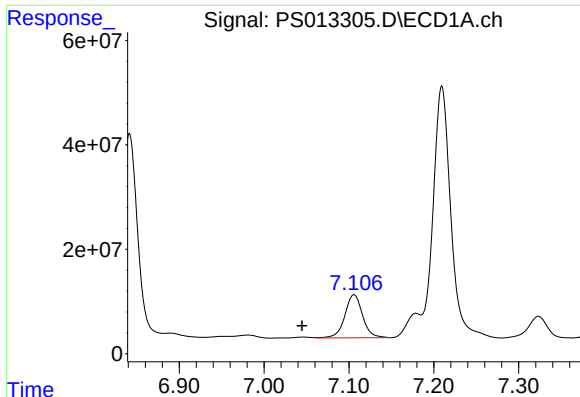
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

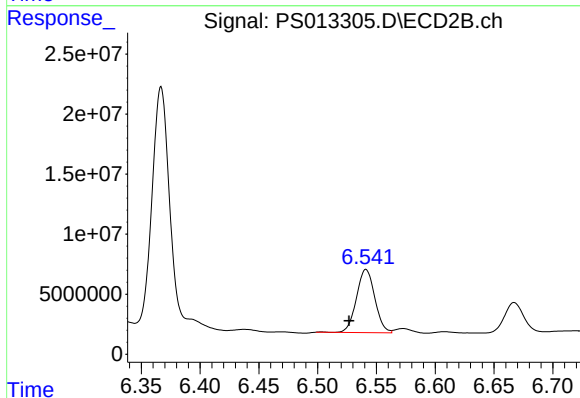
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 62901156
Conc: 102.25 ng/ml



#3 4-Nitrophenol

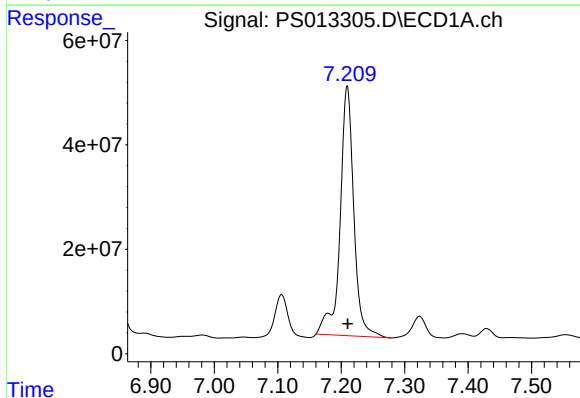
R.T.: 7.106 min
Delta R.T.: 0.061 min
Response: 119374047
Conc: 279.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



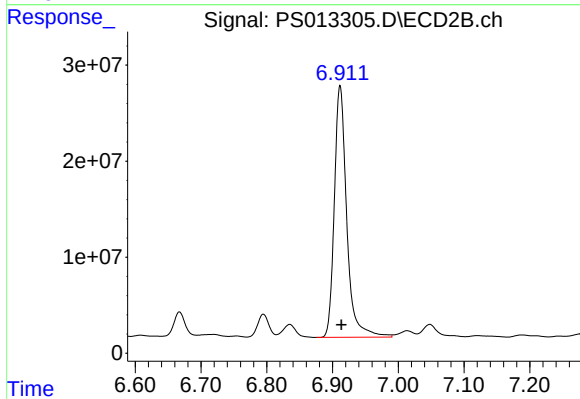
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.014 min
Response: 57221311
Conc: 240.28 ng/ml



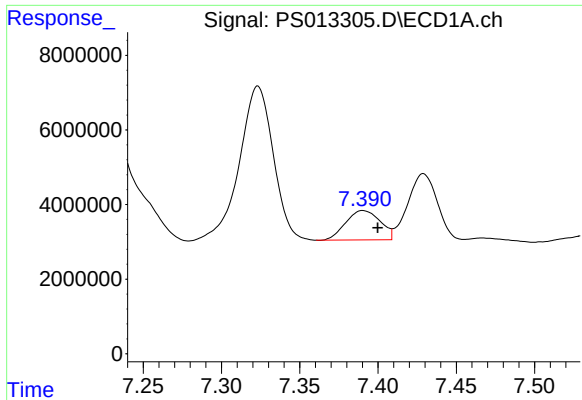
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.001 min
Response: 718873249
Conc: 804.17 ng/ml



#4 2,4-DCAA

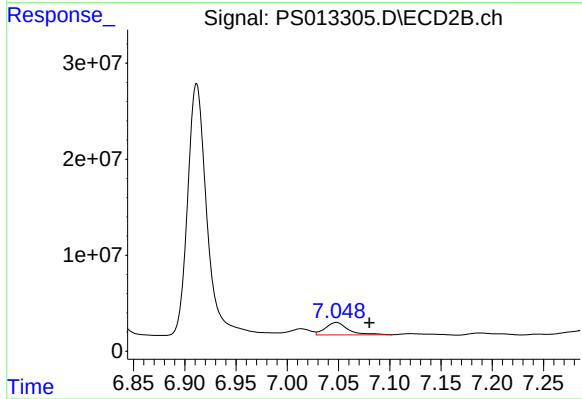
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 343812798
Conc: 883.63 ng/ml



#5 DICAMBA

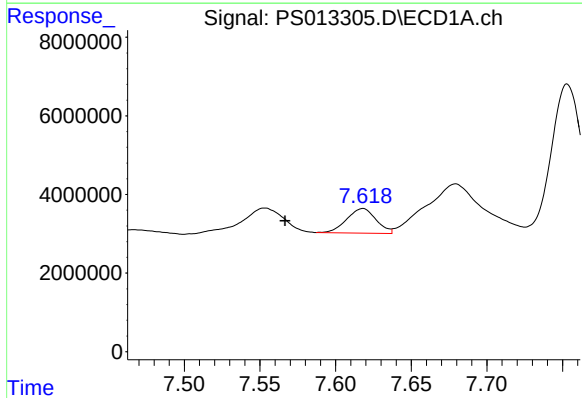
R.T.: 7.391 min
Delta R.T.: -0.009 min
Response: 12076516
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



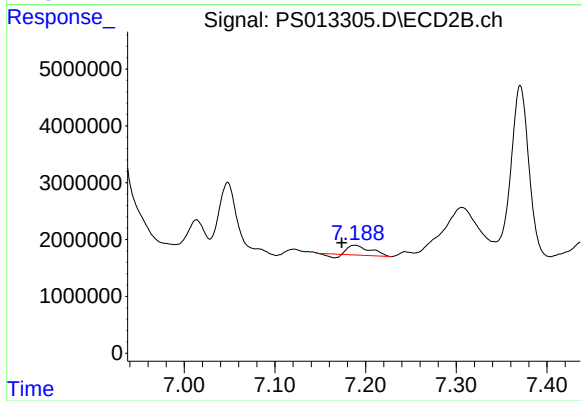
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.032 min
Response: 20145238
Conc: 12.14 ng/ml



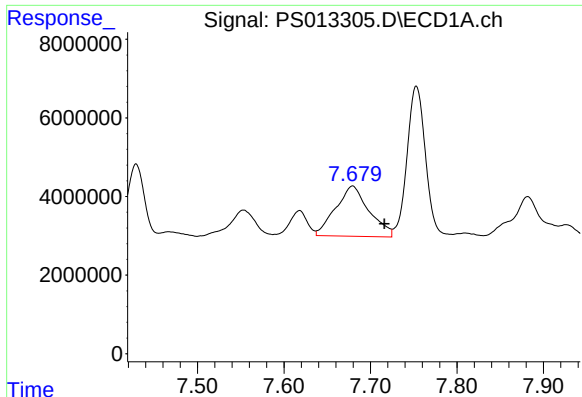
#6 MCP

R.T.: 7.618 min
Delta R.T.: 0.051 min
Response: 8421489
Conc: 3.16 ug/ml



#6 MCP

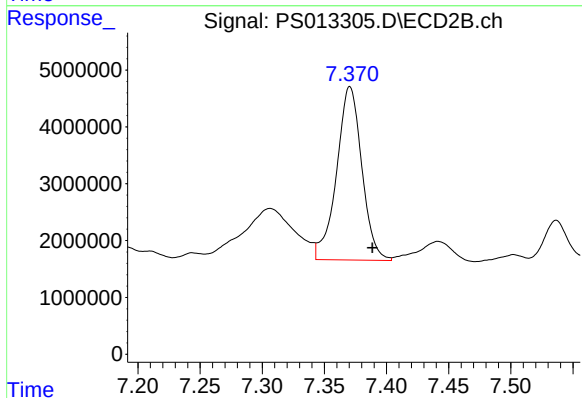
R.T.: 7.188 min
Delta R.T.: 0.014 min
Response: 2553934
Conc: 1.93 ug/ml



#7 MCPA

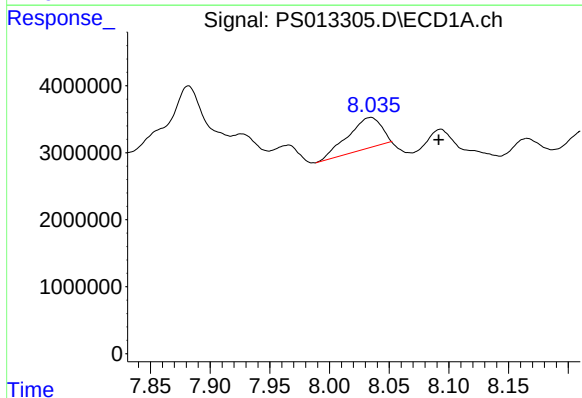
R.T.: 7.679 min
Delta R.T.: -0.037 min
Response: 34295217
Conc: 8.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



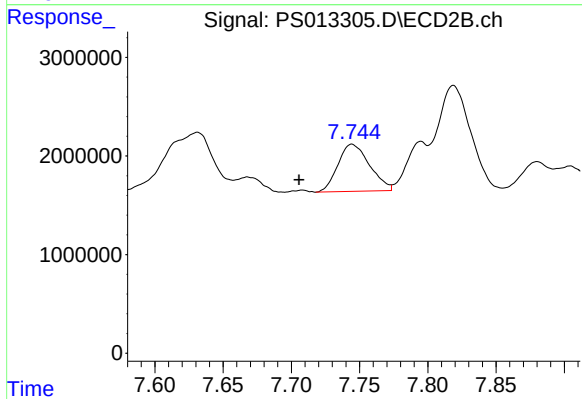
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 43117697
Conc: 20.27 ug/ml



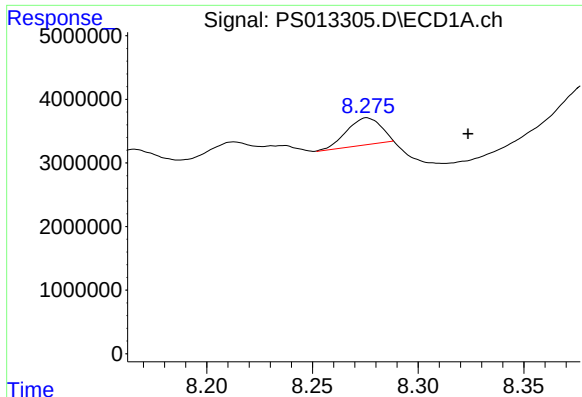
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.057 min
Response: 8918671
Conc: 9.96 ng/ml



#8 DICHLORPROP

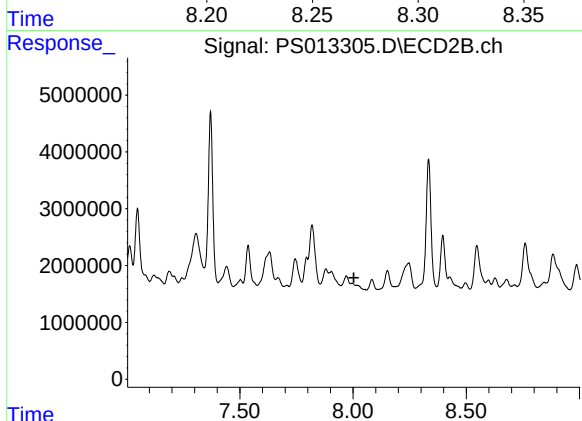
R.T.: 7.744 min
Delta R.T.: 0.039 min
Response: 7709209
Conc: 17.25 ng/ml



#9 2,4-D

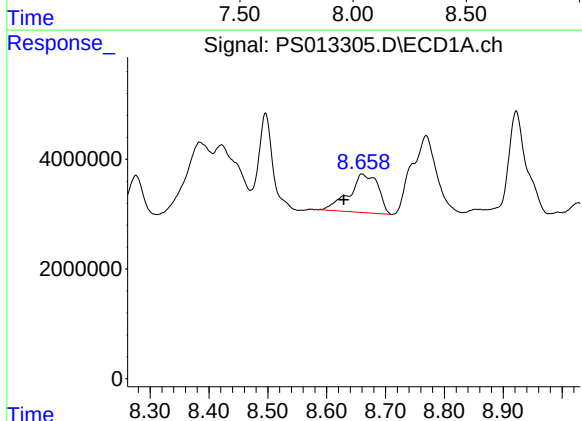
R.T.: 8.276 min
Delta R.T.: -0.048 min
Response: 4908294
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



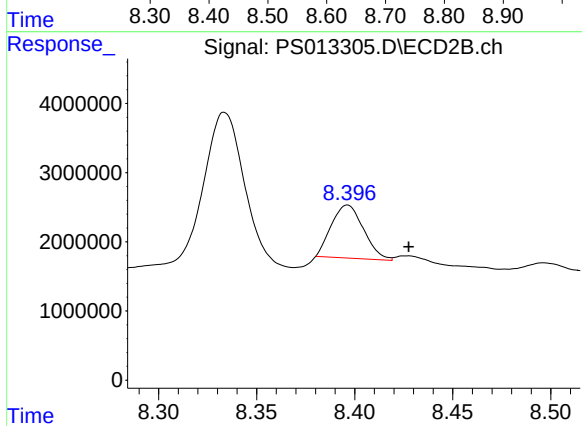
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.004 min
Response: 0
Conc: N.D.



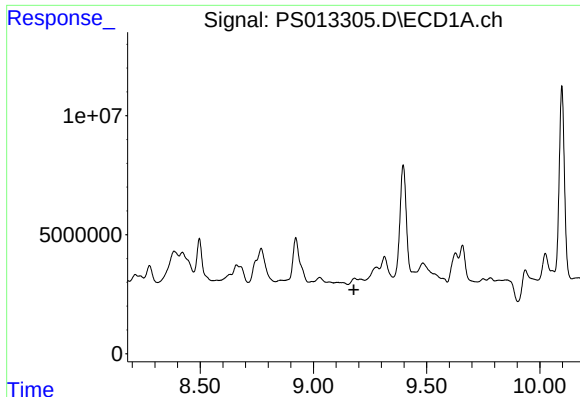
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: 0.031 min
Response: 24215112
Conc: 1.88 ng/ml



#10 Pentachlorophenol

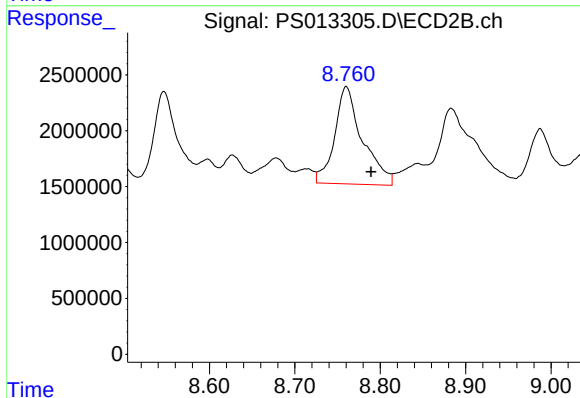
R.T.: 8.396 min
Delta R.T.: -0.031 min
Response: 8757008
Conc: 1.58 ng/ml



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

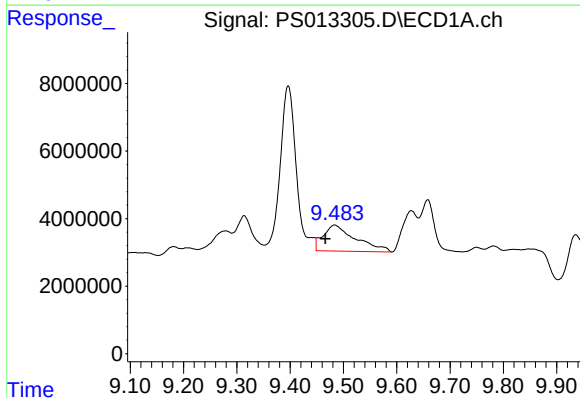
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



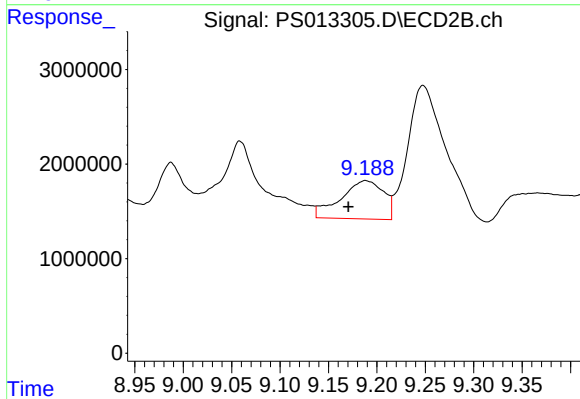
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.029 min
Response: 19732490
Conc: 8.51 ng/ml



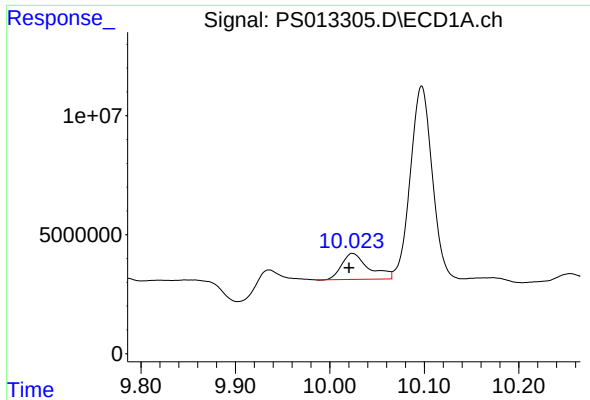
#12 2,4,5-T

R.T.: 9.483 min
Delta R.T.: 0.017 min
Response: 32694895
Conc: 6.18 ng/ml



#12 2,4,5-T

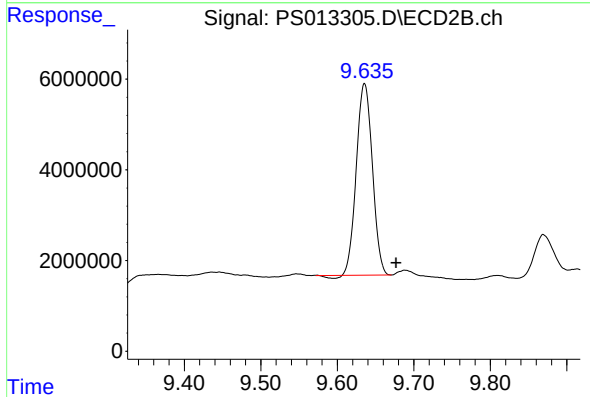
R.T.: 9.188 min
Delta R.T.: 0.018 min
Response: 12532022
Conc: 5.66 ng/ml



#13 2,4-DB

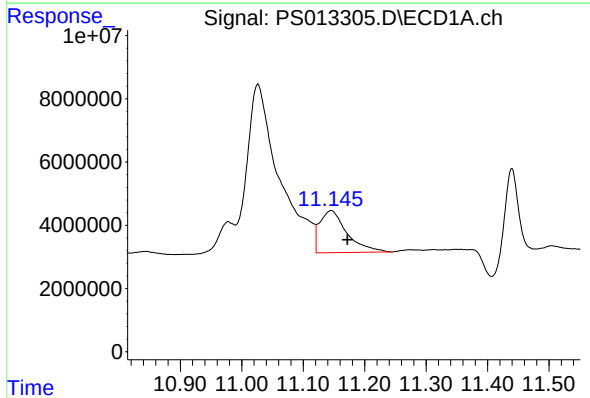
R.T.: 10.024 min
Delta R.T.: 0.004 min
Response: 21906228
Conc: 26.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



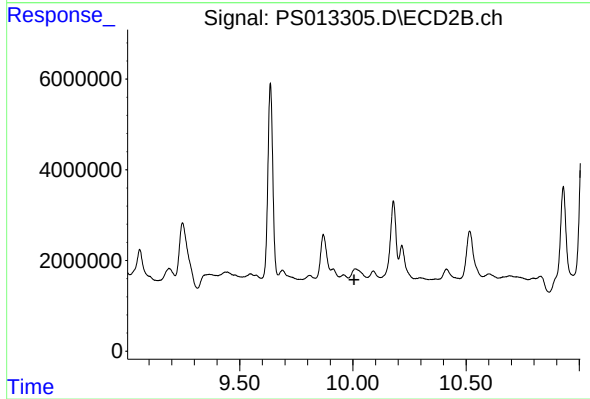
#13 2,4-DB

R.T.: 9.636 min
Delta R.T.: -0.041 min
Response: 61327427
Conc: 188.96 ng/ml



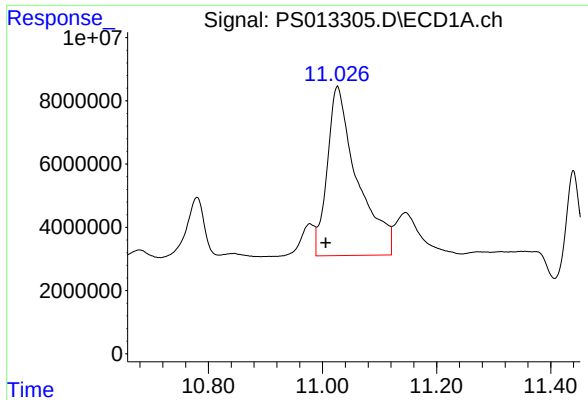
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.027 min
Response: 40784277
Conc: 9.89 ng/ml



#14 DINOSEB

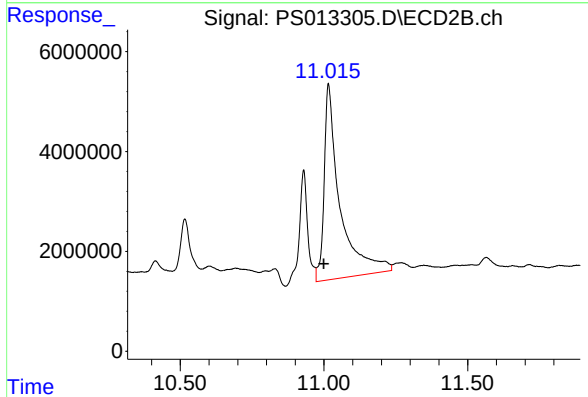
R.T.: 0.000 min
Exp R.T.: 10.005 min
Response: 0
Conc: N.D.



#15 Picloram

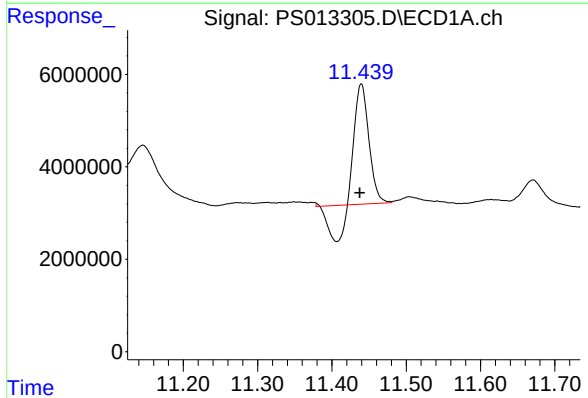
R.T.: 11.026 min
Delta R.T.: 0.020 min
Response: 194986510
Conc: 29.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



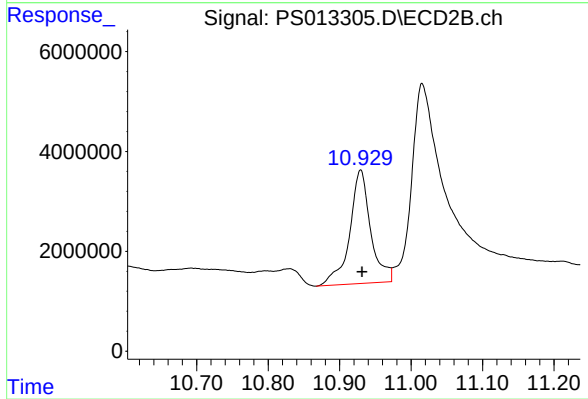
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.016 min
Response: 149790944
Conc: 41.50 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.002 min
Response: 25793446
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.002 min
Response: 46554959
Conc: 15.51 ng/ml