

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
 Data File : PS013527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2020 04:03
 Operator : DD\AJ
 Sample : L5043-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FIELD-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 05:49:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.213	6.915	460.5E6	231.4E6	494.556	588.379
Target Compounds							
1) T	Dalapon	2.992	2.586	73080128	73325470	68.032	139.526 #
2) T	3,5-DICHL...	0.000	6.096	0	34936673	N.D.	56.225
3) T	4-Nitroph...	6.986f	0.000	10384427	0	23.047	N.D. #
5) T	DICAMBA	0.000	7.049	0	8416738	N.D.	5.008
6) T	MCPD	7.562	0.000	7063523	0	2.601	N.D. #
7) T	MCPA	7.700	7.371	13976465	23744507	3.576	11.418 #
8) T	DICHLORPROP	0.000	7.768f	0	6527183	N.D.	14.605
10) T	Pentachlo...	8.684f	0.000	23999117	0	1.791	N.D. #
11) T	2,4,5-TP ...	0.000	8.763	0	20364644	N.D.	8.674
12) T	2,4,5-T	9.400f	0.000	21887732	0	3.959	N.D. #
14) T	DINOSEB	11.151	0.000	9546820	0	2.253	N.D. #
15) T	Picloram	11.009	0.000	8529170	0	1.238	N.D. #

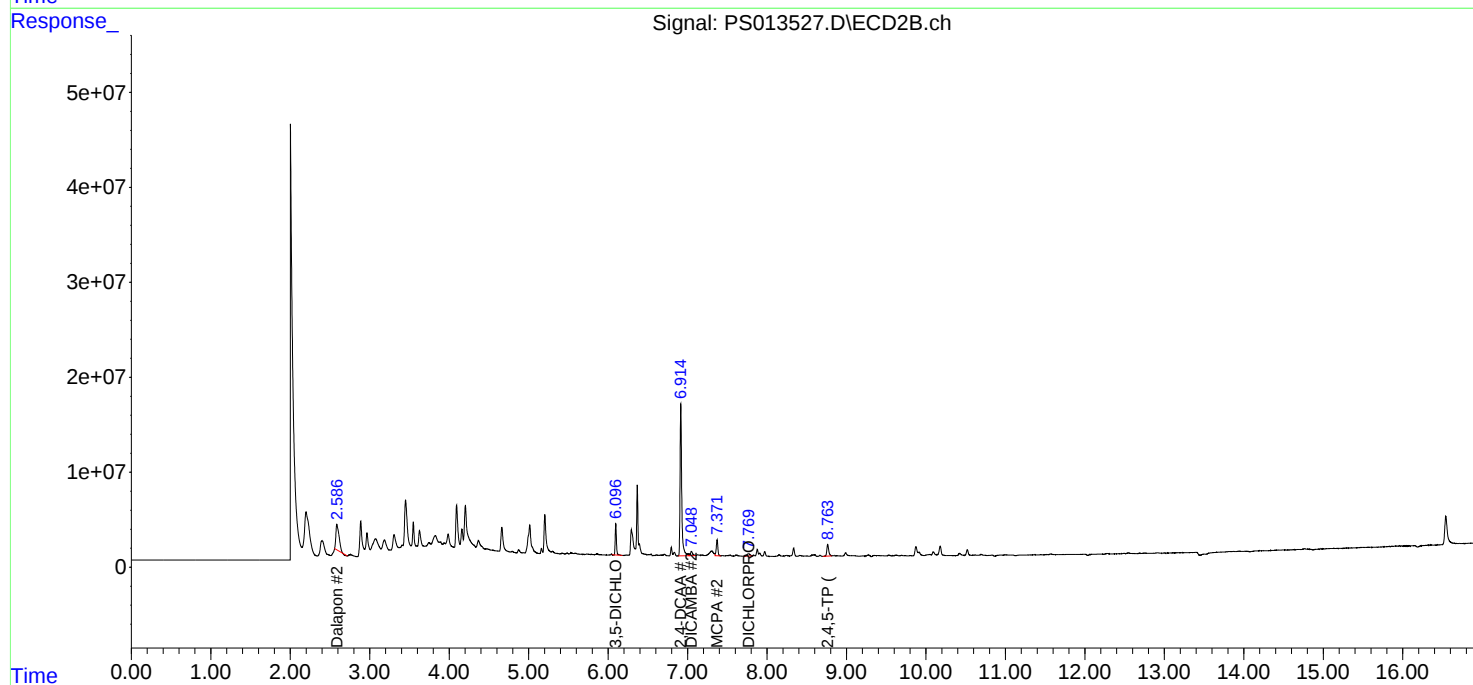
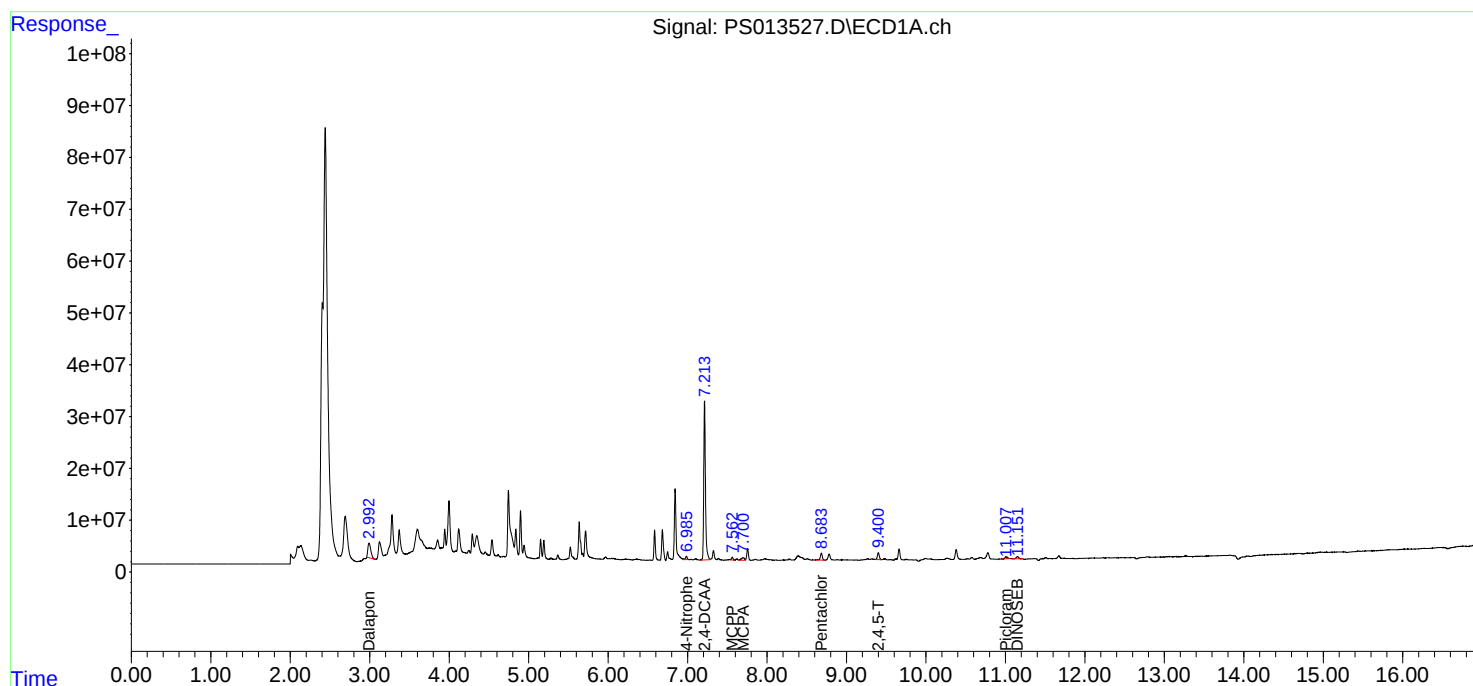
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

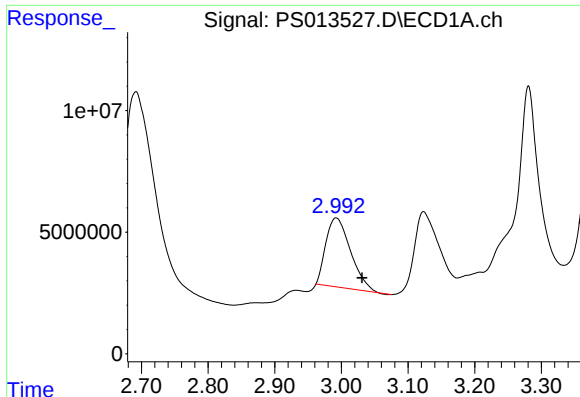
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121420\
Data File : PS013527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2020 04:03
Operator : DD\AJ
Sample : L5043-11
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
FIELD-BLANK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 05:49:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
Quant Title : 8080.M
QLast Update : Thu Dec 03 02:59:27 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

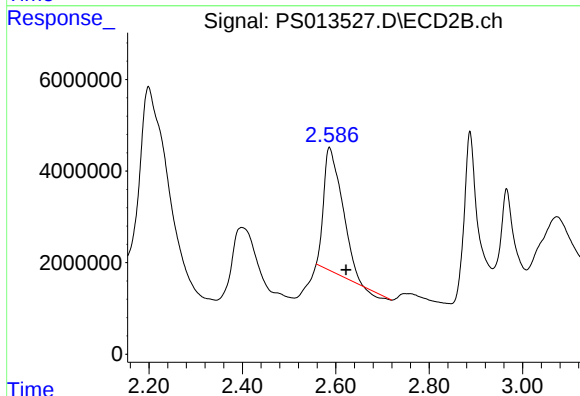




#1 Dalapon

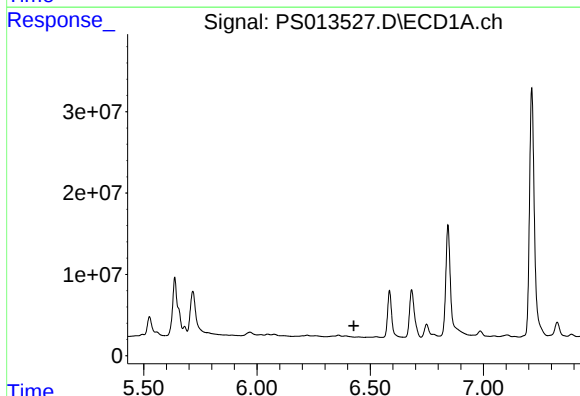
R.T.: 2.992 min
Delta R.T.: -0.039 min
Response: 73080128
Conc: 68.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



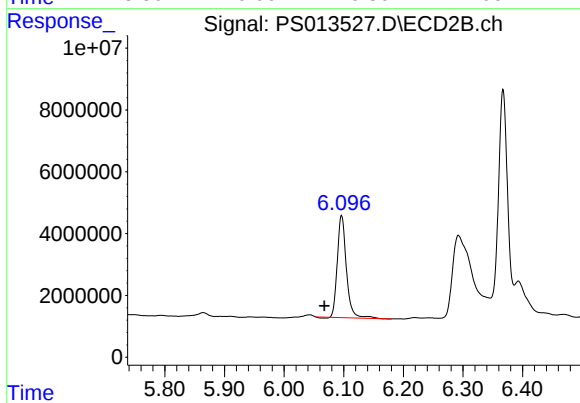
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 73325470
Conc: 139.53 ng/ml



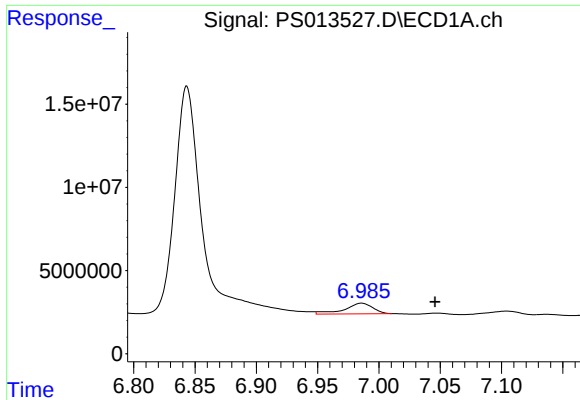
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

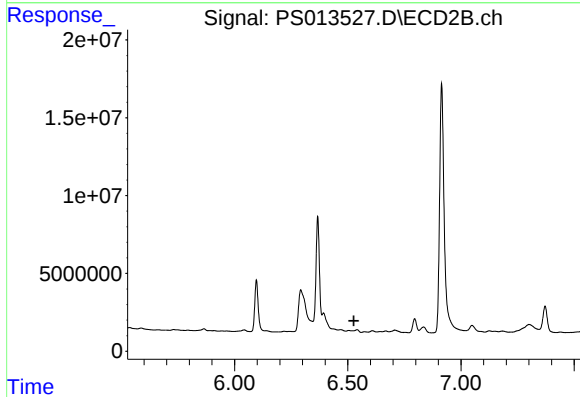
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 34936673
Conc: 56.23 ng/ml



#3 4-Nitrophenol

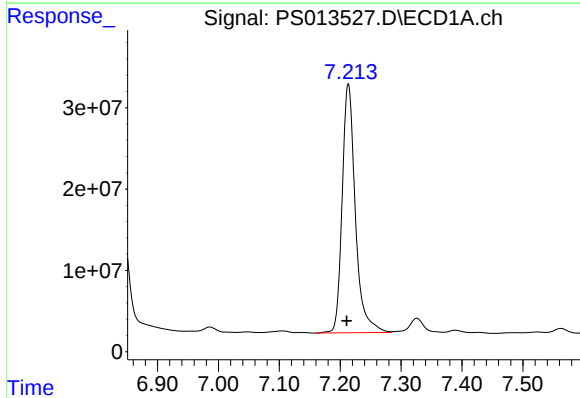
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 10384427
Conc: 23.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



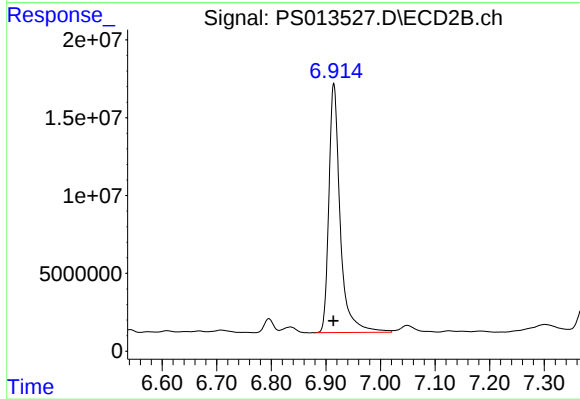
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.527 min
Response: 0
Conc: N.D.



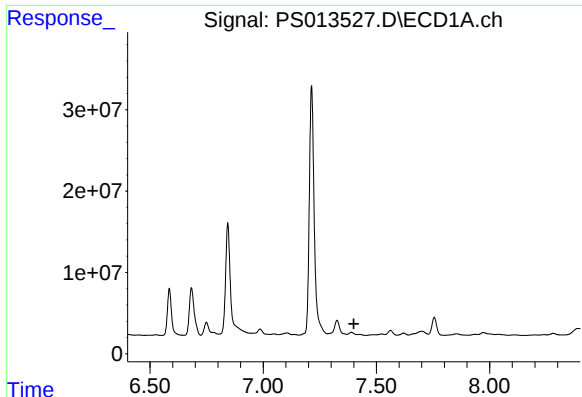
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.003 min
Response: 460460470
Conc: 494.56 ng/ml



#4 2,4-DCAA

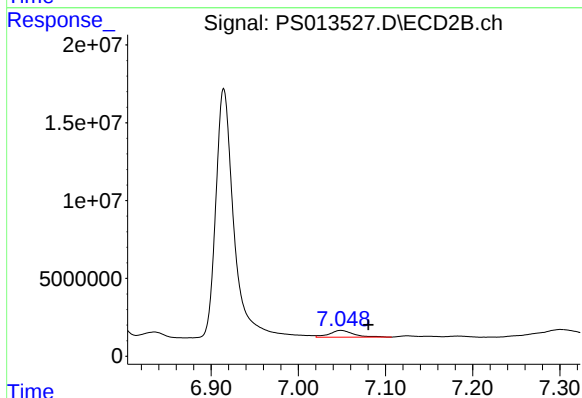
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 231445641
Conc: 588.38 ng/ml



#5 DICAMBA

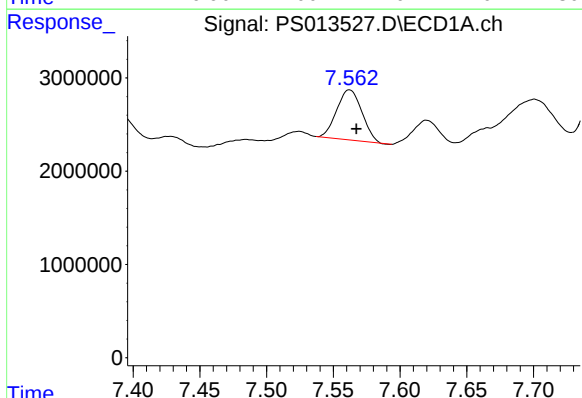
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



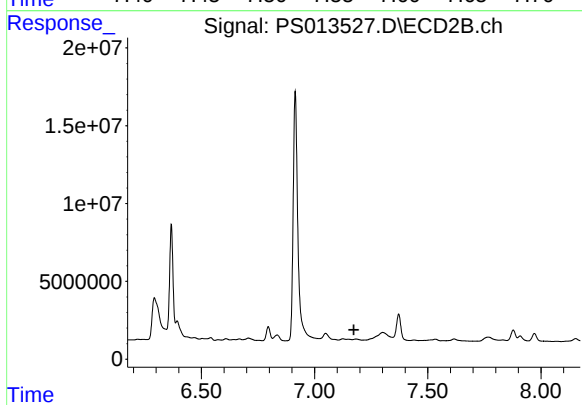
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.031 min
Response: 8416738
Conc: 5.01 ng/ml



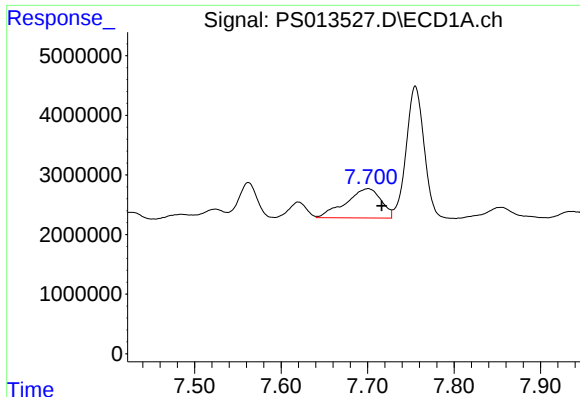
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.005 min
Response: 7063523
Conc: 2.60 ug/ml



#6 MCP

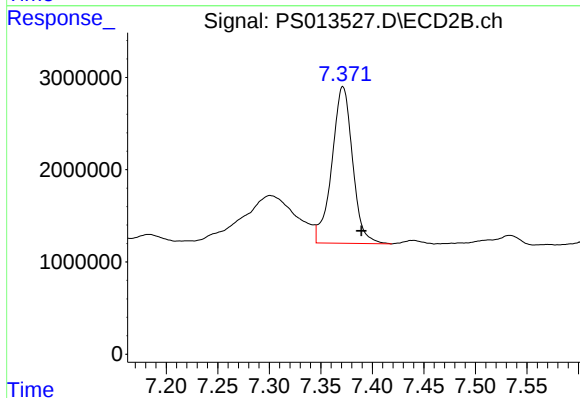
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

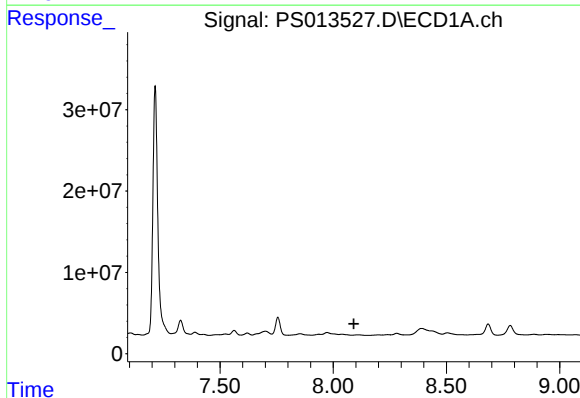
R.T.: 7.700 min
Delta R.T.: -0.016 min
Response: 13976465
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



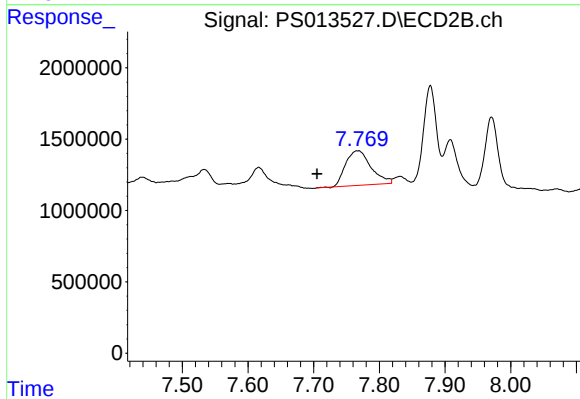
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 23744507
Conc: 11.42 ug/ml



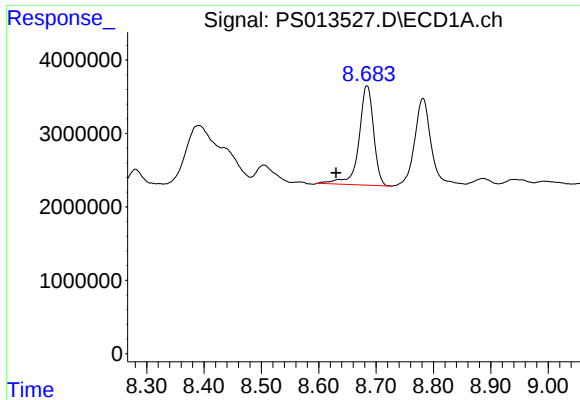
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

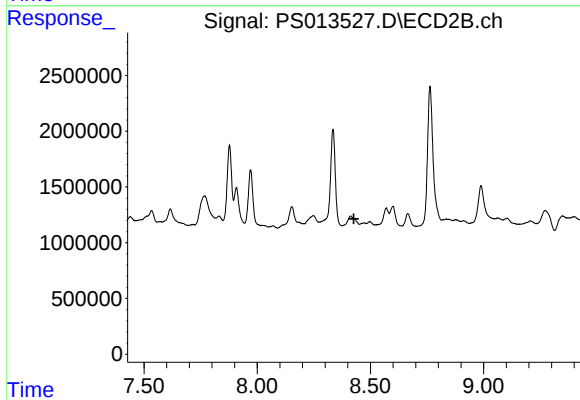
R.T.: 7.768 min
Delta R.T.: 0.063 min
Response: 6527183
Conc: 14.61 ng/ml



#10 Pentachlorophenol

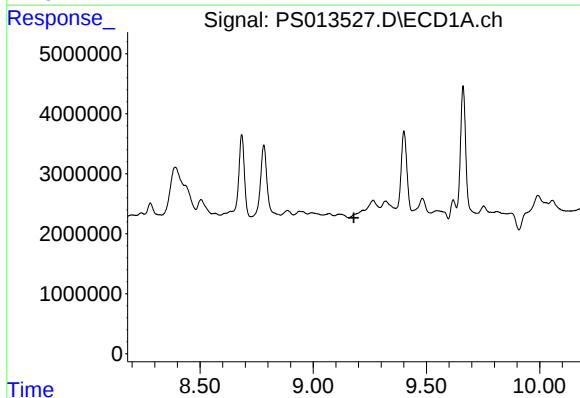
R.T.: 8.684 min
Delta R.T.: 0.054 min
Response: 23999117
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



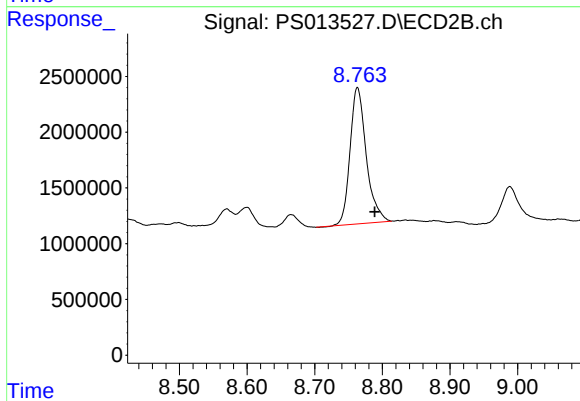
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.427 min
Response: 0
Conc: N.D.



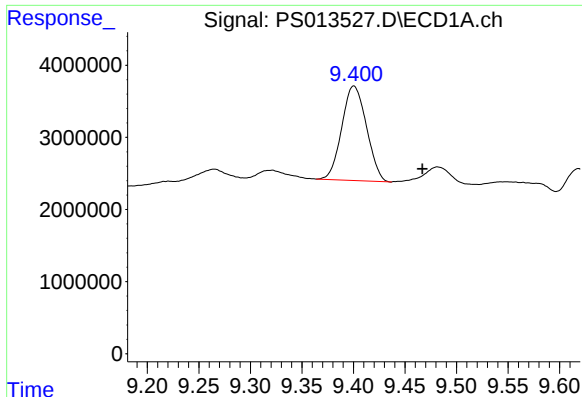
#11 2,4,5-TP (SILVEX)

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



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

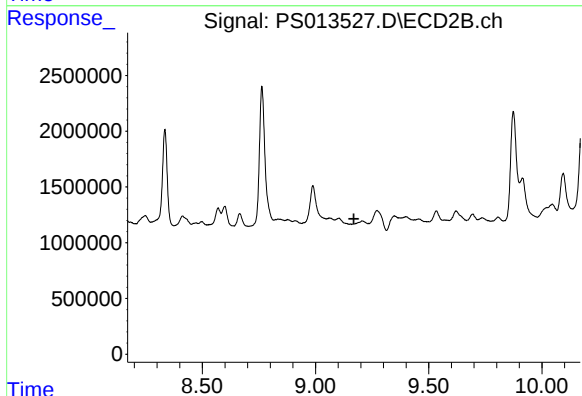
R.T.: 8.763 min
Delta R.T.: -0.026 min
Response: 20364644
Conc: 8.67 ng/ml



#12 2,4,5-T

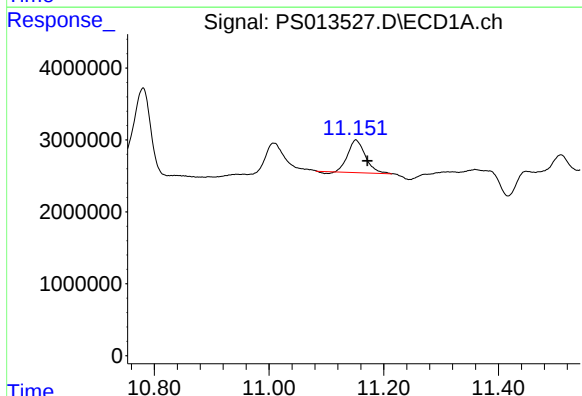
R.T.: 9.400 min
Delta R.T.: -0.066 min
Response: 21887732
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



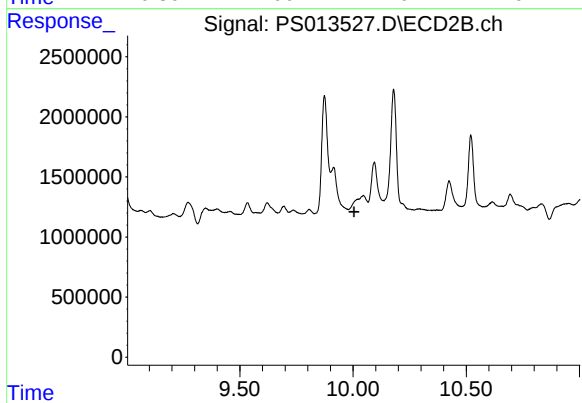
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.170 min
Response: 0
Conc: N.D.



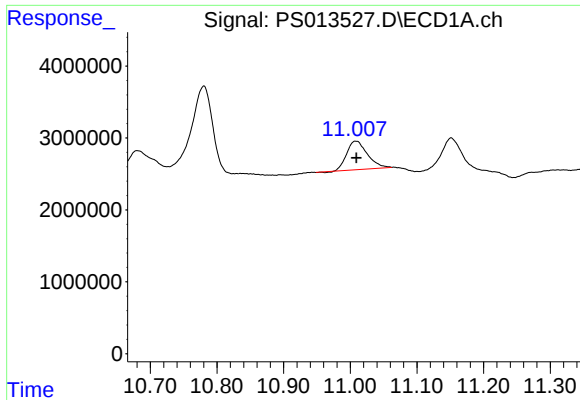
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.020 min
Response: 9546820
Conc: 2.25 ng/ml



#14 DINOSEB

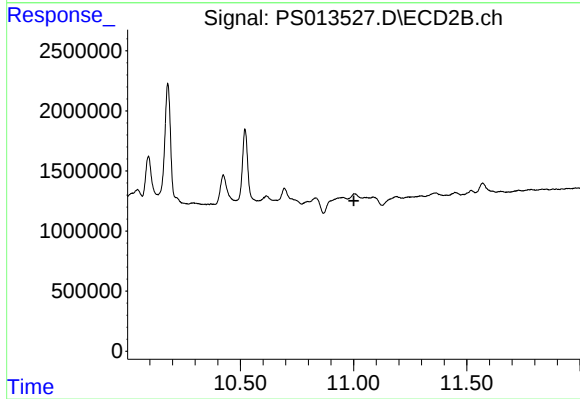
R.T.: 0.000 min
Exp R.T. : 10.004 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 8529170
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
FIELD-BLANK



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.001 min
Response: 0
Conc: N.D.