

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020821\
 Data File : PS013960.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2021 18:08
 Operator : DD\AJ
 Sample : M1317-11
 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 05:41:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.206	6.904	382.9E6	168.2E6	355.868	435.926
Target Compounds							
1) T	Dalapon	2.990	2.585	88401719	131.1E6	70.830	254.934 #
2) T	3,5-DICHL...	0.000	6.088	0	57703323	N.D.	95.040
3) T	4-Nitroph...	7.092f	6.534	21062766	5577051	38.762	22.177 #
5) T	DICAMBA	7.379	7.037	12378284	9689846	2.879	5.880 #
6) T	MCPD	7.556	0.000	13249549	0	4.199	N.D. #
7) T	MCPA	7.701	0.000	30973999	0	6.844	N.D. #
8) T	DICHLORPROP	0.000	7.732	0	10474385	N.D.	24.618
10) T	Pentachlo...	8.677f	0.000	34858771	0	2.201	N.D. #
11) T	2,4,5-TP ...	9.147	8.746	13307752	38653638	2.119	16.839 #
12) T	2,4,5-T	9.400f	9.230f	62628843	5821923	9.723	2.615 #
13) T	2,4-DB	10.044	9.602f	11883747	4949738	10.766	16.553 #
14) T	DINOSEB	11.132	10.003	51247621	15054146	10.112	9.215
15) T	Picloram	10.963	11.015	48870796	4032067	5.756	1.182 #

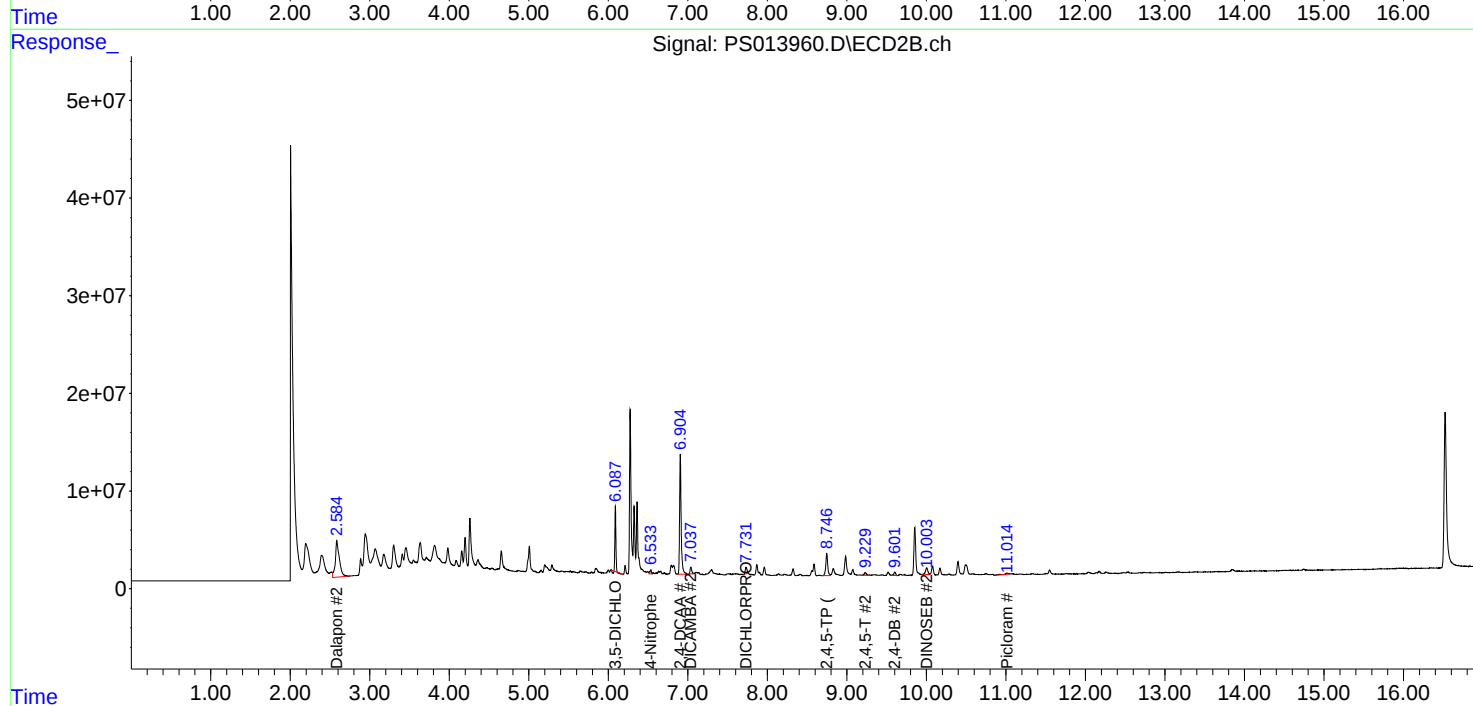
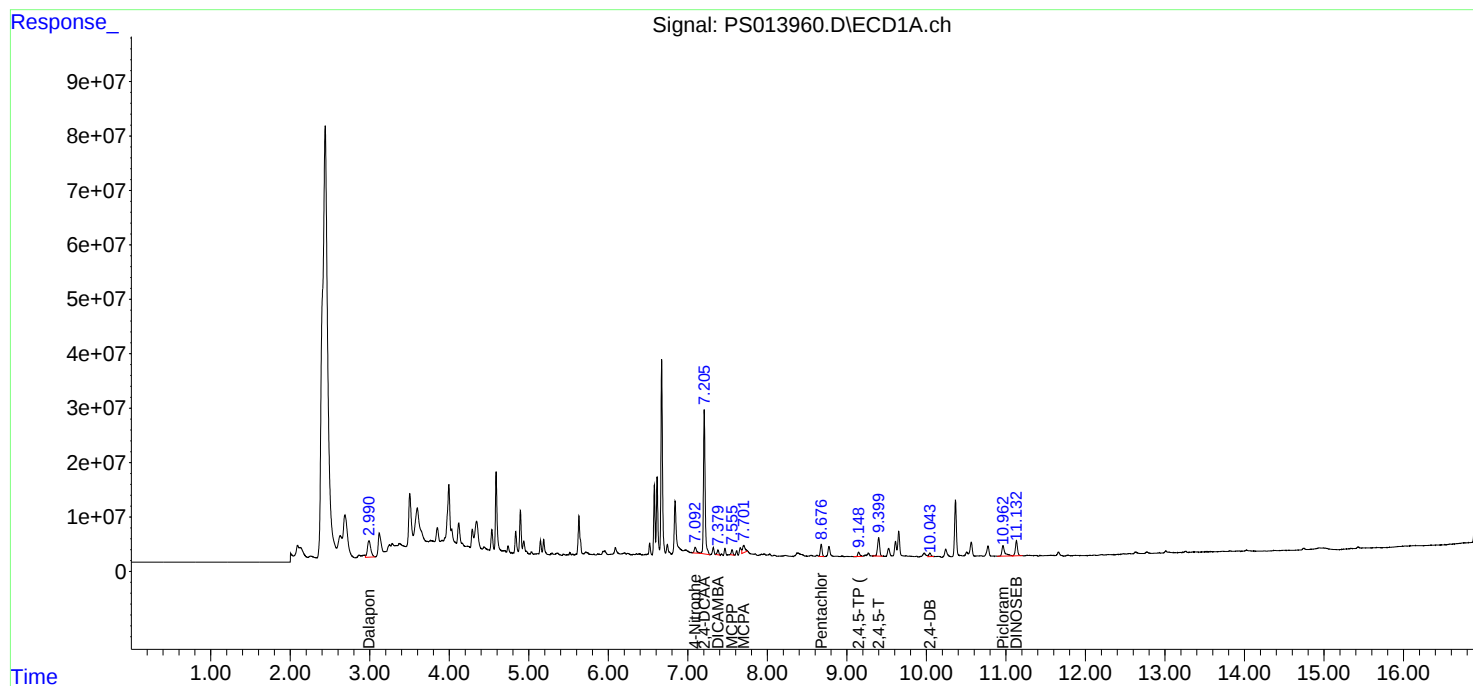
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

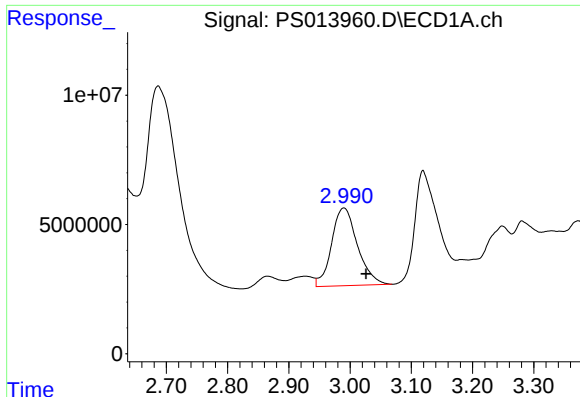
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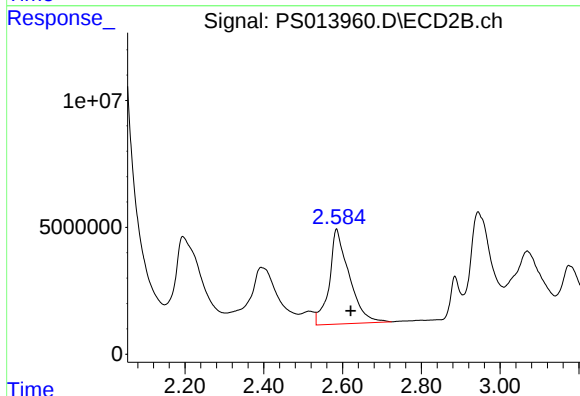




#1 Dalapon

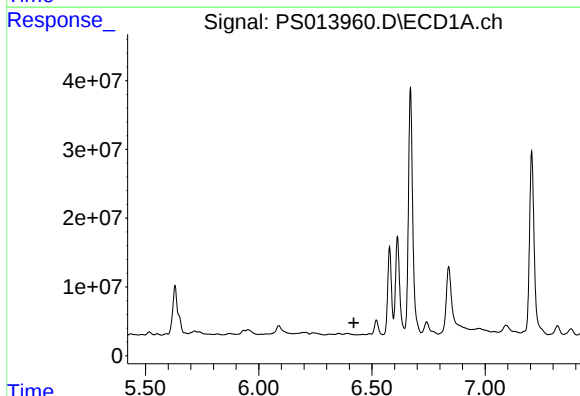
R.T.: 2.990 min
Delta R.T.: -0.036 min
Response: 88401719
Conc: 70.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



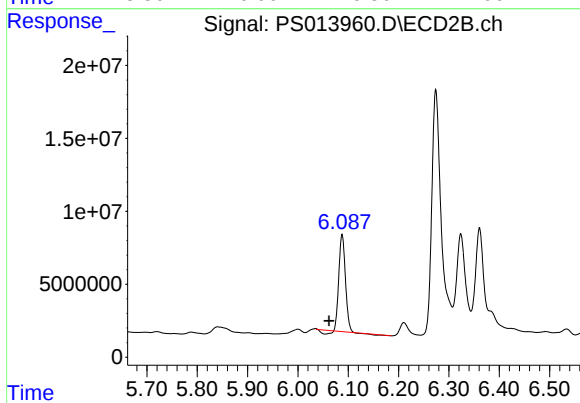
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 131077179
Conc: 254.93 ng/ml



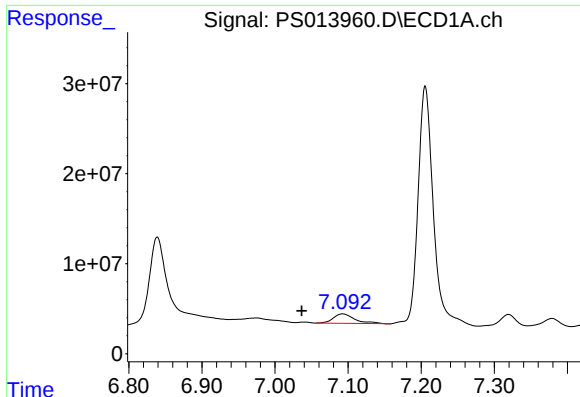
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

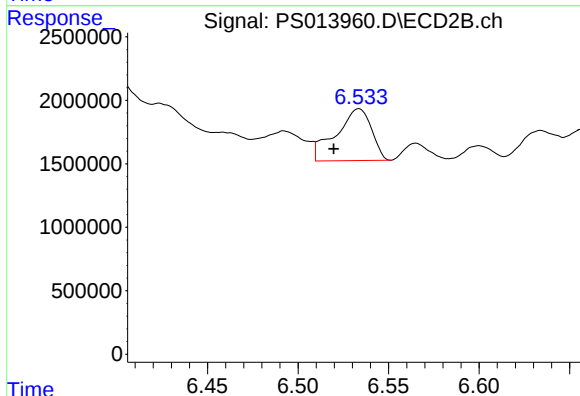
R.T.: 6.088 min
Delta R.T.: 0.026 min
Response: 57703323
Conc: 95.04 ng/ml



#3 4-Nitrophenol

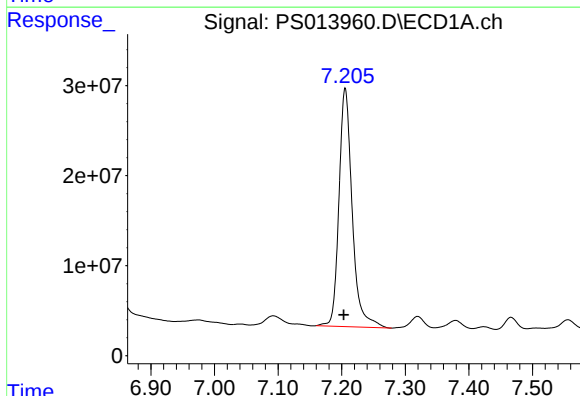
R.T.: 7.092 min
Delta R.T.: 0.056 min
Response: 21062766
Conc: 38.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



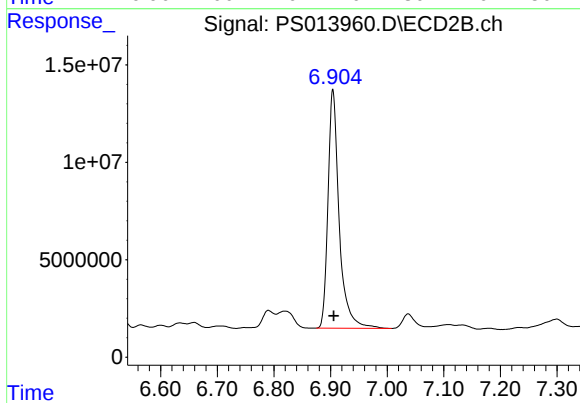
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: 0.014 min
Response: 5577051
Conc: 22.18 ng/ml



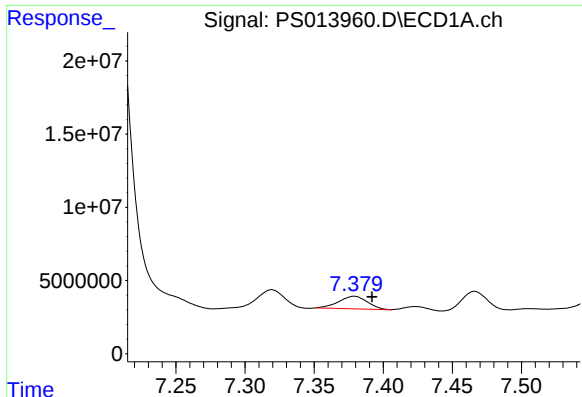
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: 0.003 min
Response: 382862844
Conc: 355.87 ng/ml



#4 2,4-DCAA

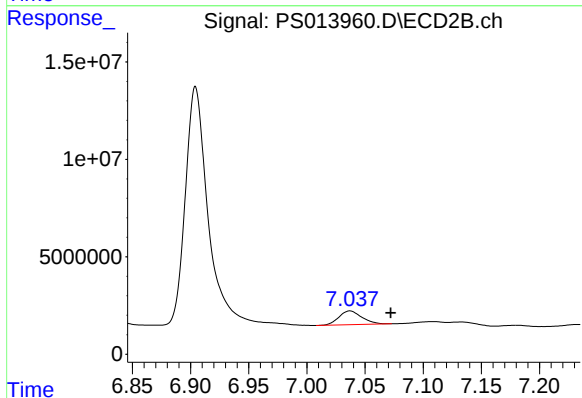
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 168159769
Conc: 435.93 ng/ml



#5 DICAMBA

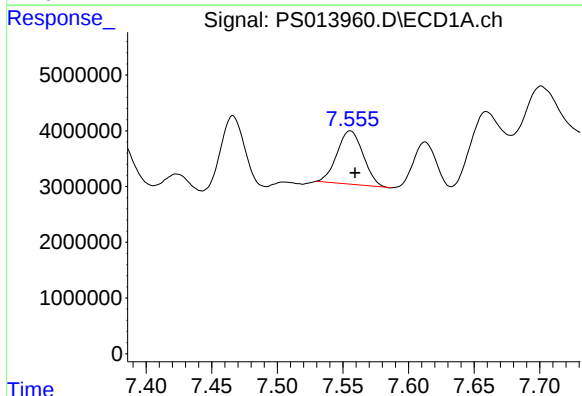
R.T.: 7.379 min
Delta R.T.: -0.013 min
Response: 12378284
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



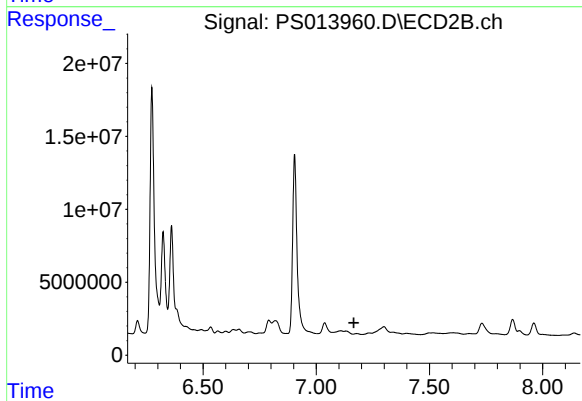
#5 DICAMBA

R.T.: 7.037 min
Delta R.T.: -0.035 min
Response: 9689846
Conc: 5.88 ng/ml



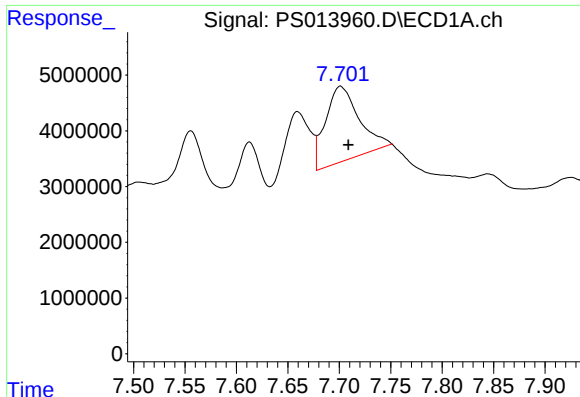
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.004 min
Response: 13249549
Conc: 4.20 ug/ml



#6 MCP

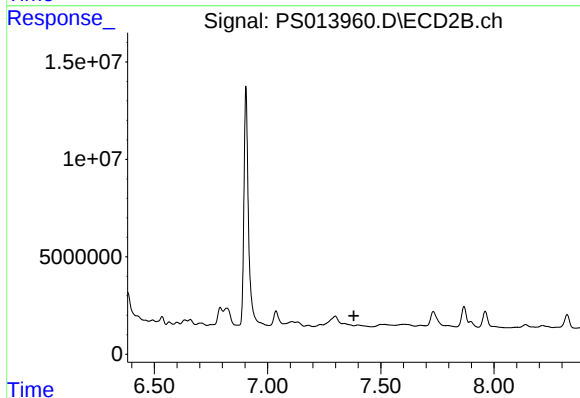
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#7 MCPA

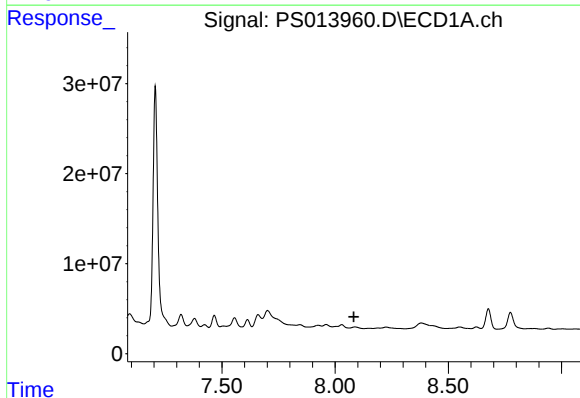
R.T.: 7.701 min
Delta R.T.: -0.007 min
Response: 30973999
Conc: 6.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



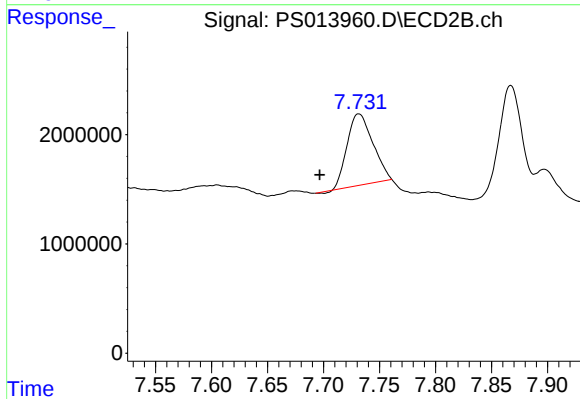
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.381 min
Response: 0
Conc: N.D.



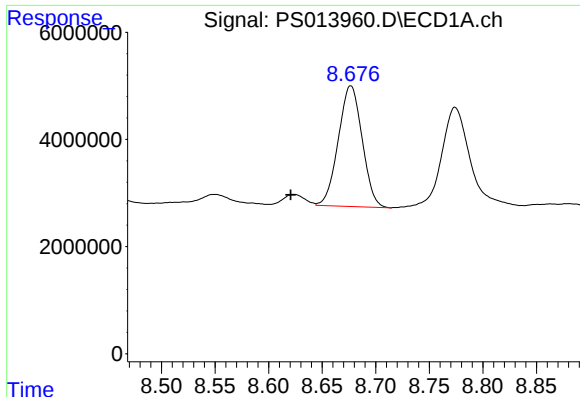
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

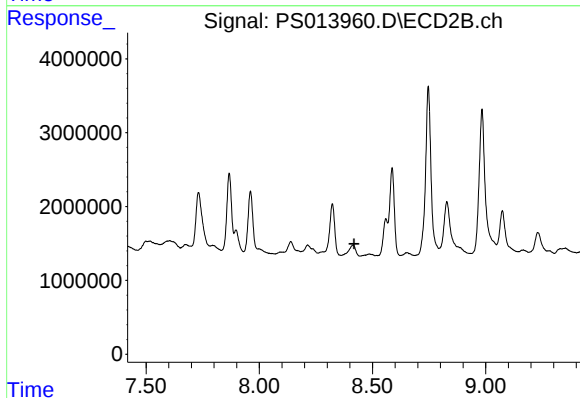
R.T.: 7.732 min
Delta R.T.: 0.035 min
Response: 10474385
Conc: 24.62 ng/ml



#10 Pentachlorophenol

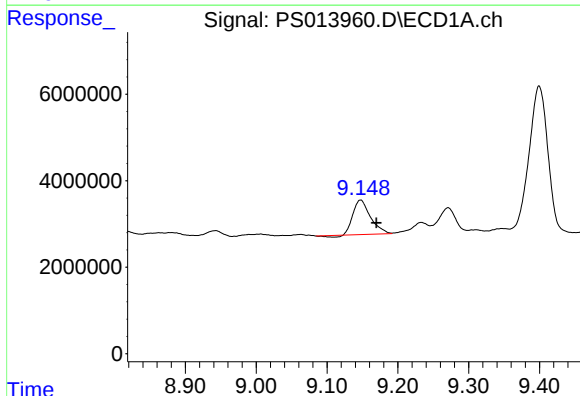
R.T.: 8.677 min
Delta R.T.: 0.056 min
Response: 34858771
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



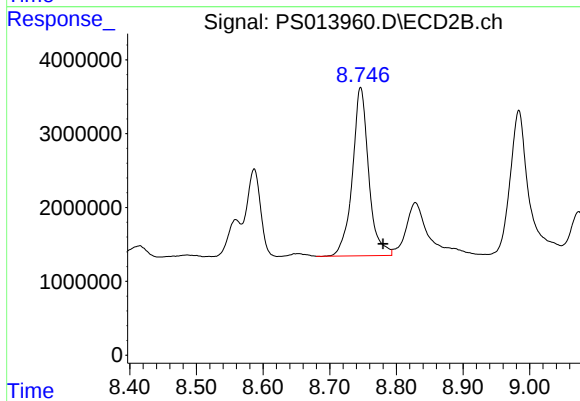
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.418 min
Response: 0
Conc: N.D.



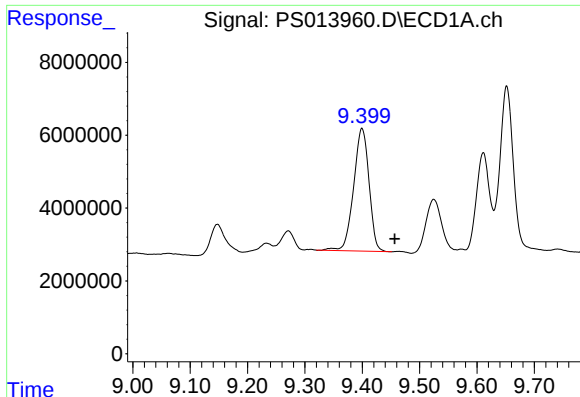
#11 2,4,5-TP (SILVEX)

R.T.: 9.147 min
Delta R.T.: -0.022 min
Response: 13307752
Conc: 2.12 ng/ml



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

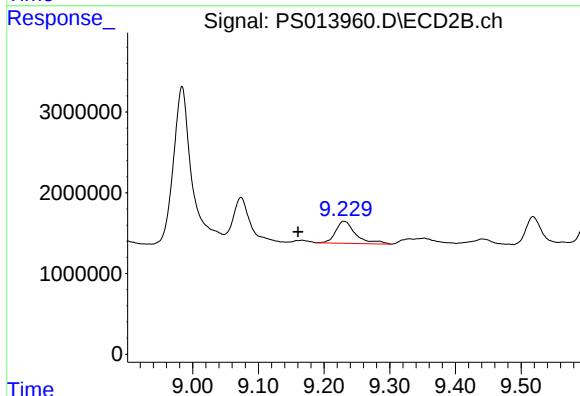
R.T.: 8.746 min
Delta R.T.: -0.034 min
Response: 38653638
Conc: 16.84 ng/ml



#12 2,4,5-T

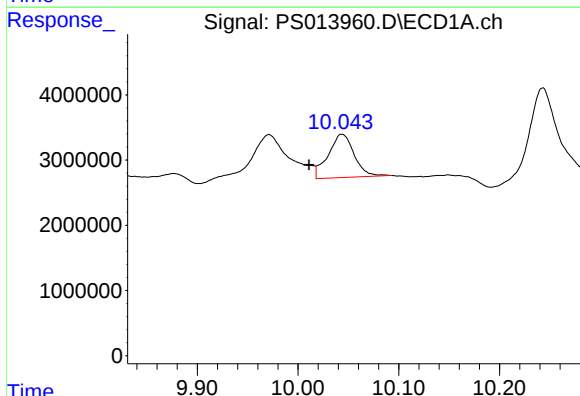
R.T.: 9.400 min
Delta R.T.: -0.057 min
Response: 62628843
Conc: 9.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



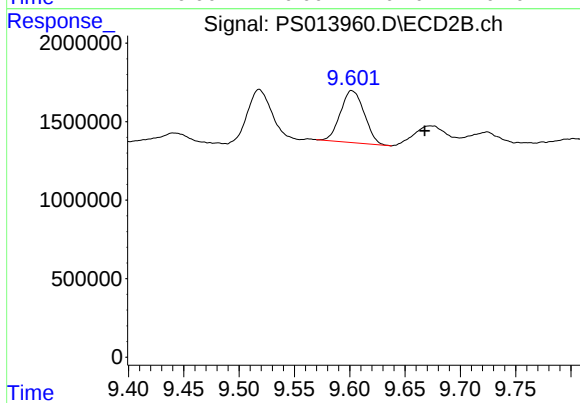
#12 2,4,5-T

R.T.: 9.230 min
Delta R.T.: 0.069 min
Response: 5821923
Conc: 2.61 ng/ml



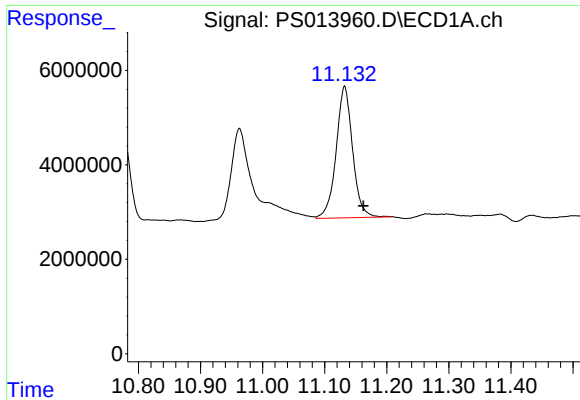
#13 2,4-DB

R.T.: 10.044 min
Delta R.T.: 0.033 min
Response: 11883747
Conc: 10.77 ng/ml



#13 2,4-DB

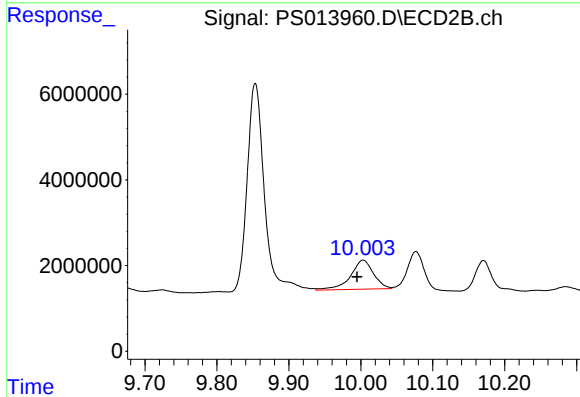
R.T.: 9.602 min
Delta R.T.: -0.066 min
Response: 4949738
Conc: 16.55 ng/ml



#14 DINOSEB

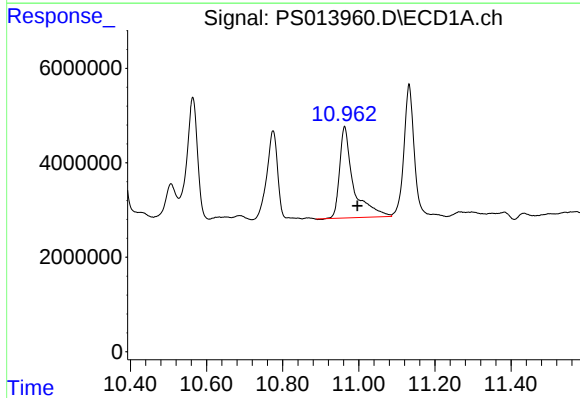
R.T.: 11.132 min
Delta R.T.: -0.030 min
Response: 51247621
Conc: 10.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



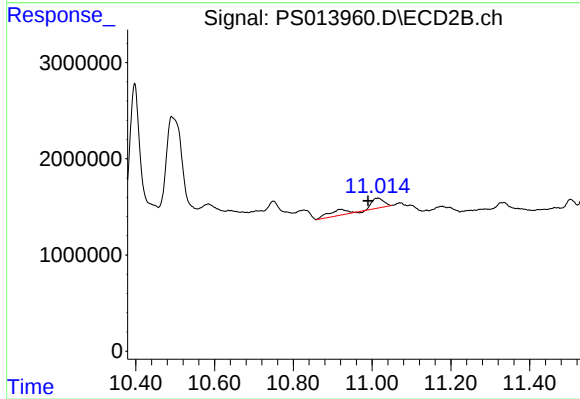
#14 DINOSEB

R.T.: 10.003 min
Delta R.T.: 0.008 min
Response: 15054146
Conc: 9.21 ng/ml



#15 Picloram

R.T.: 10.963 min
Delta R.T.: -0.034 min
Response: 48870796
Conc: 5.76 ng/ml



#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.025 min
Response: 4032067
Conc: 1.18 ng/ml