

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS123120\
 Data File : PS013641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2020 15:45
 Operator : DD\AJ
 Sample : L5242-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 18:04:08 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	7.207	6.909	214.1E6	90344671	229.911	229.673
Target Compounds							
1) T	Dalapon	2.990f	2.588	78706262	107.0E6	73.269	203.528 #
2) T	3,5-DICHL...	0.000	6.093	0	72551110	N.D.	116.760
3) T	4-Nitroph...	7.108f	6.541	21471769	4560037	47.654	19.132 #
5) T	DICAMBA	0.000	7.087	0	1216033	N.D.	<MDL
6) T	MCPD	7.559	7.178	13592328	126082	5.006	<MDL #
7) T	MCPA	7.699	7.370	20458674	19218324	5.234	9.241 #
8) T	DICHLORPROP	8.035f	7.732	7722464	13156267	8.344	29.438 #
9) T	2,4-D	8.273f	0.000	17447262	0	17.332	N.D. #
10) T	Pentachlo...	8.692f	8.455	193.1E6	119.0E6	14.409	21.098 #
11) T	2,4,5-TP ...	9.162	8.795	66073993	7997763	12.395	3.407 #
12) T	2,4,5-T	9.442	9.156	55446346	7087128	10.028	3.177 #
13) T	2,4-DB	10.064f	9.655	149.0E6	693183	162.155	2.370 #
14) T	DINOSEB	11.168	10.016	105.4E6	42495125	24.875	25.710
15) T	Picloram	11.045	11.006	73322281	119.1E6	10.645	34.213 #
16) T	DCPA	11.469	10.921	41038574	140.3E6	6.051	46.129 #

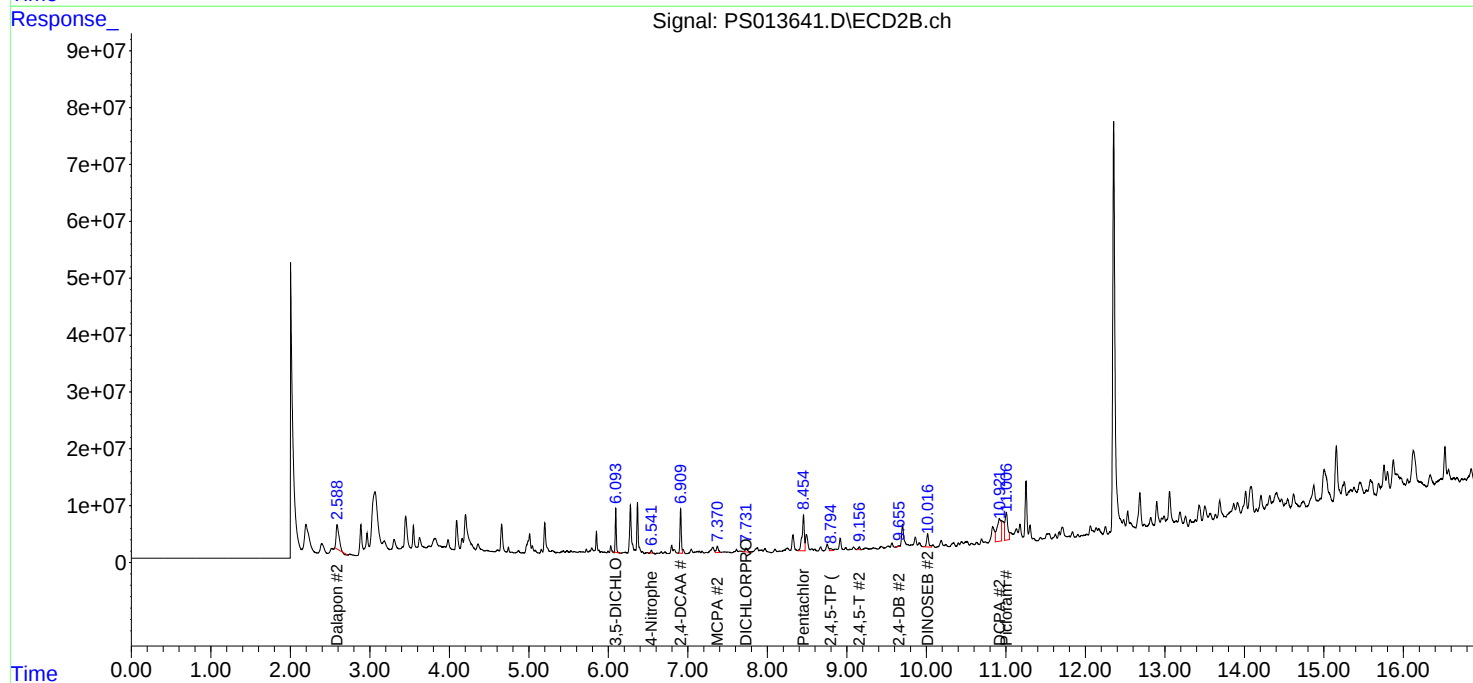
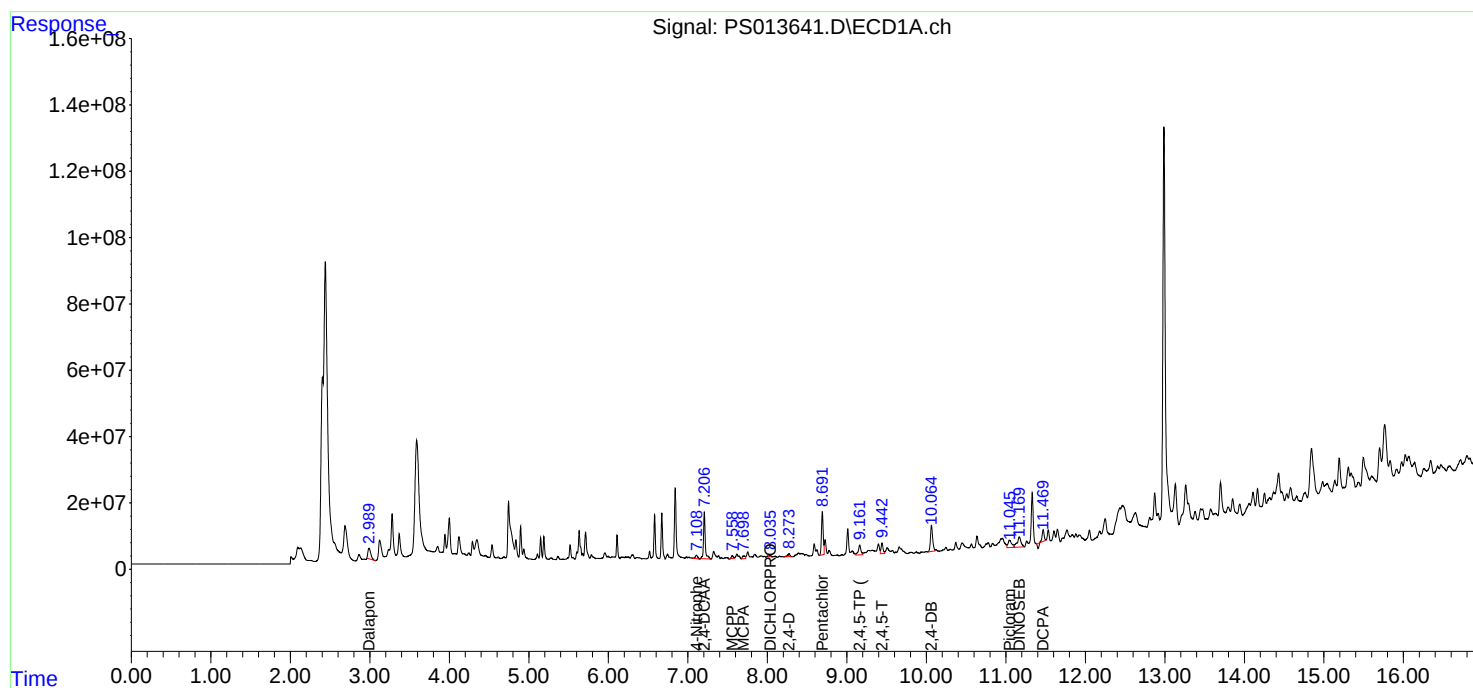
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

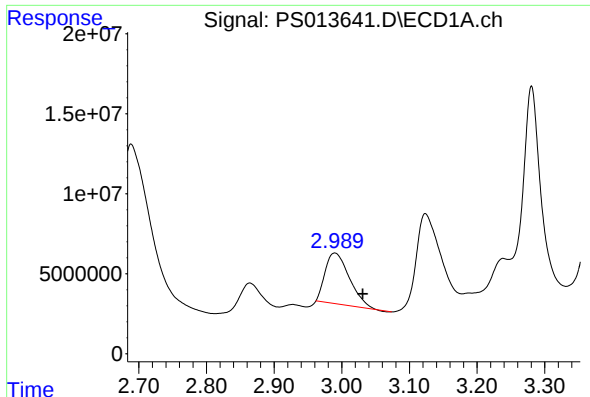
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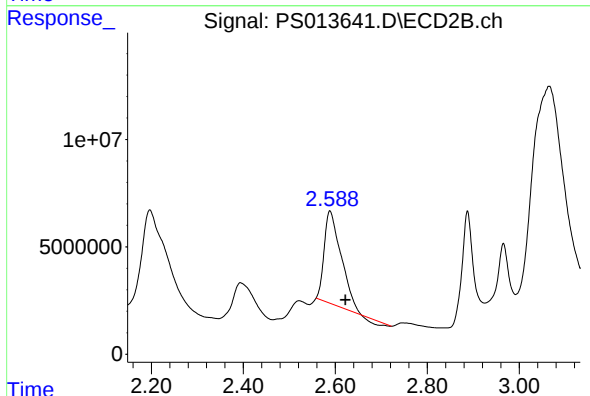




#1 Dalapon

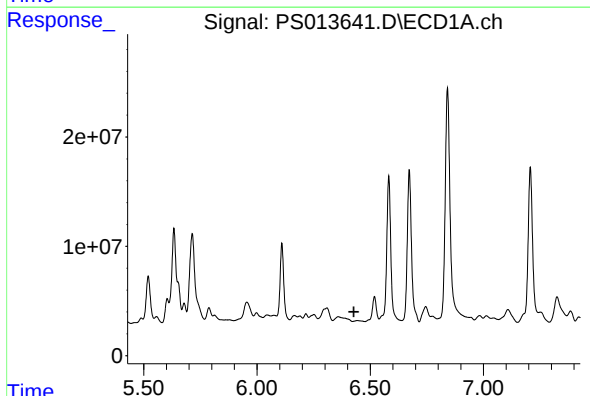
R.T.: 2.990 min
Delta R.T.: -0.041 min
Response: 78706262
Conc: 73.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



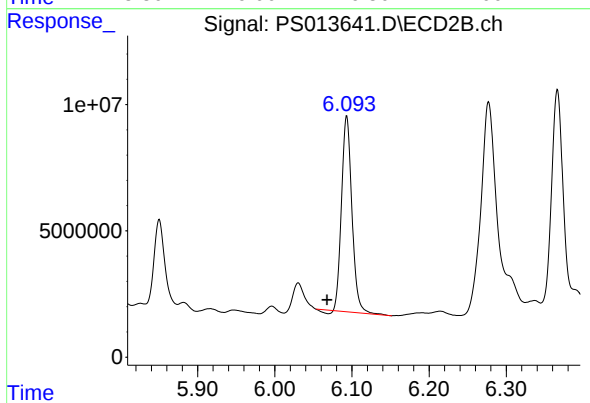
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.034 min
Response: 106960131
Conc: 203.53 ng/ml



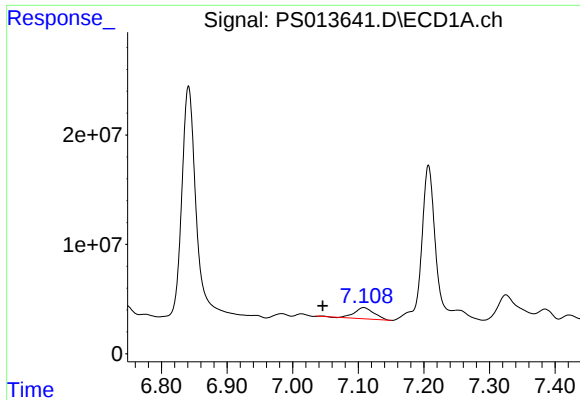
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

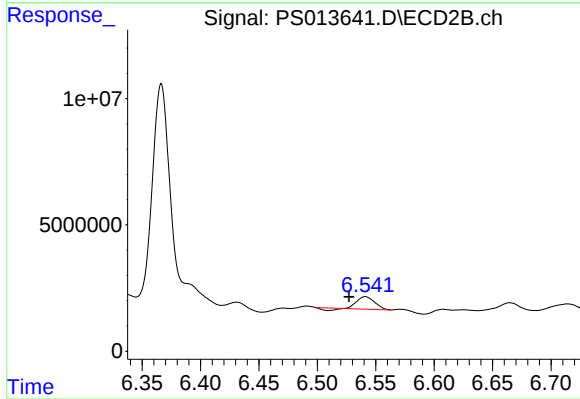
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 72551110
Conc: 116.76 ng/ml



#3 4-Nitrophenol

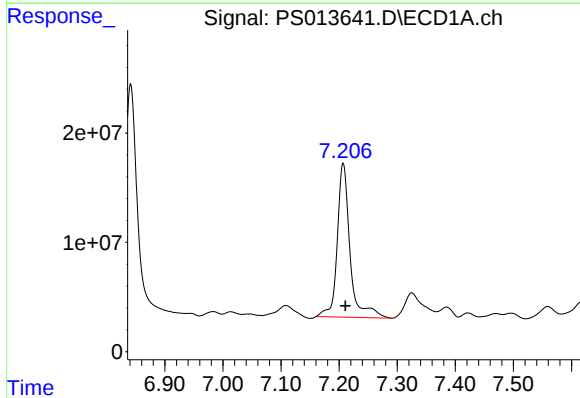
R.T.: 7.108 min
Delta R.T.: 0.062 min
Response: 21471769
Conc: 47.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



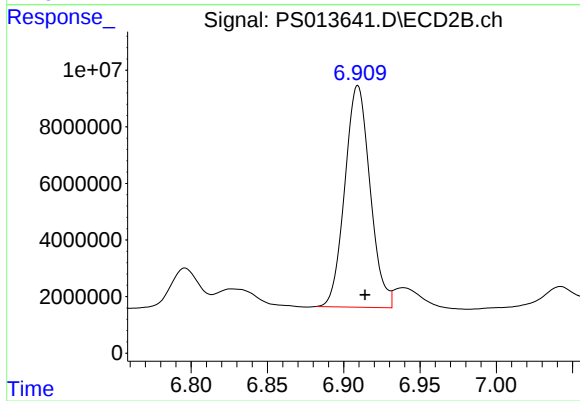
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.014 min
Response: 4560037
Conc: 19.13 ng/ml



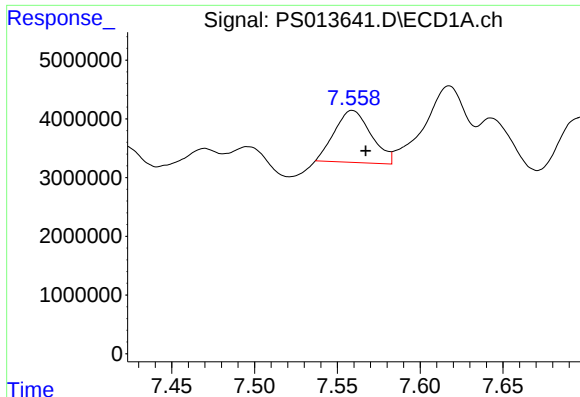
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.004 min
Response: 214060865
Conc: 229.91 ng/ml



#4 2,4-DCAA

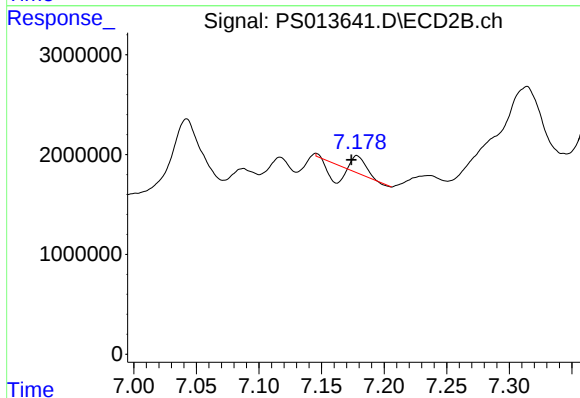
R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 90344671
Conc: 229.67 ng/ml



#6 MCPP

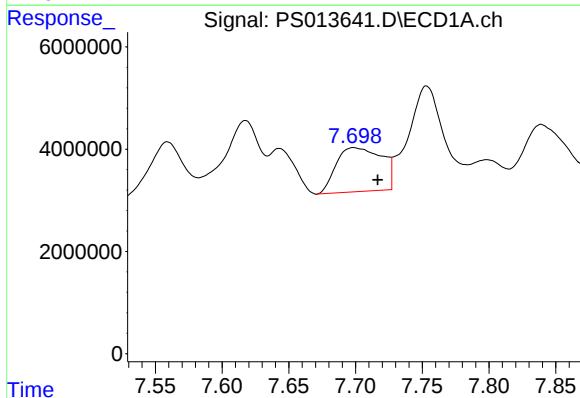
R.T.: 7.559 min
Delta R.T.: -0.008 min
Response: 13592328
Conc: 5.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



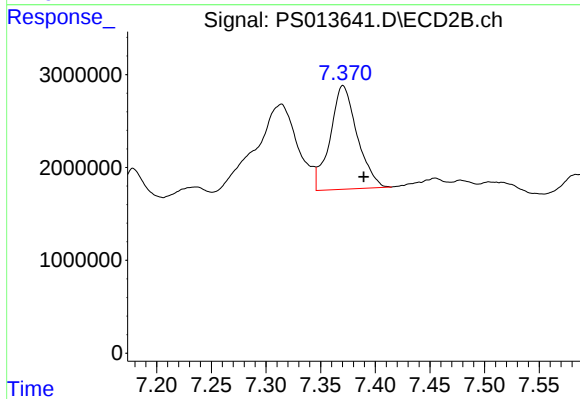
#6 MCPP

R.T.: 7.178 min
Delta R.T.: 0.005 min
Response: 126082
Conc: N.D.



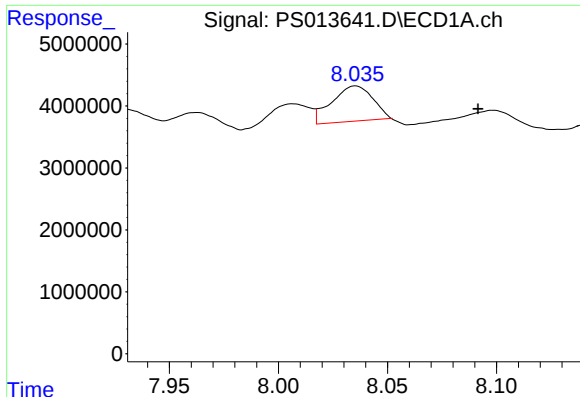
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.018 min
Response: 20458674
Conc: 5.23 ug/ml



#7 MCPA

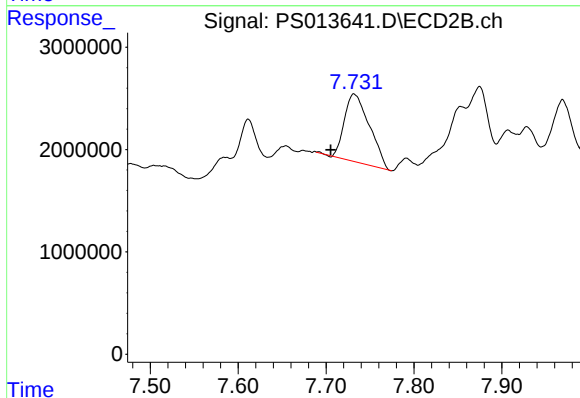
R.T.: 7.370 min
Delta R.T.: -0.019 min
Response: 19218324
Conc: 9.24 ug/ml



#8 DICHLORPROP

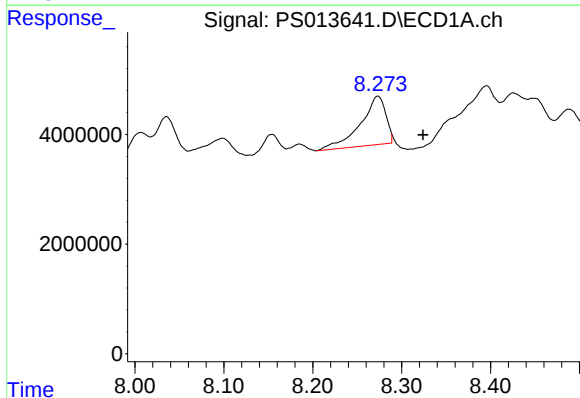
R.T.: 8.035 min
Delta R.T.: -0.056 min
Response: 7722464
Conc: 8.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



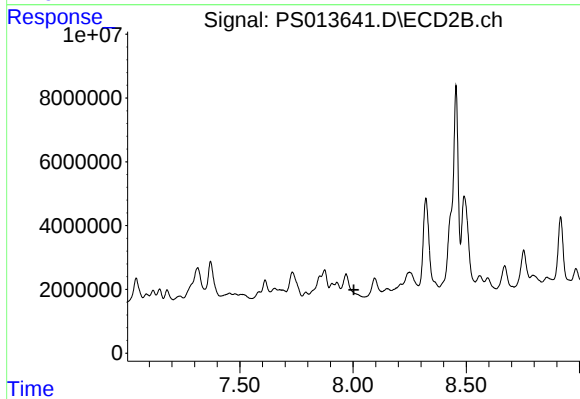
#8 DICHLORPROP

R.T.: 7.732 min
Delta R.T.: 0.027 min
Response: 13156267
Conc: 29.44 ng/ml



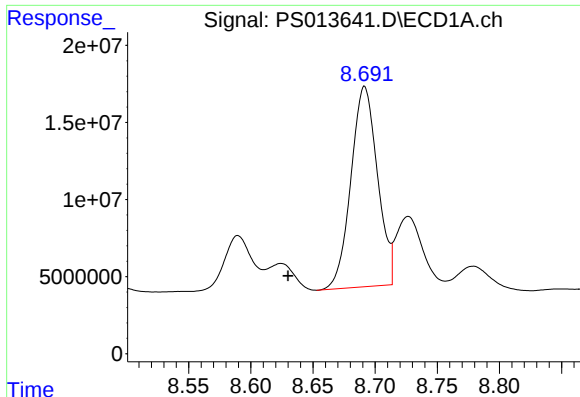
#9 2,4-D

R.T.: 8.273 min
Delta R.T.: -0.051 min
Response: 17447262
Conc: 17.33 ng/ml



#9 2,4-D

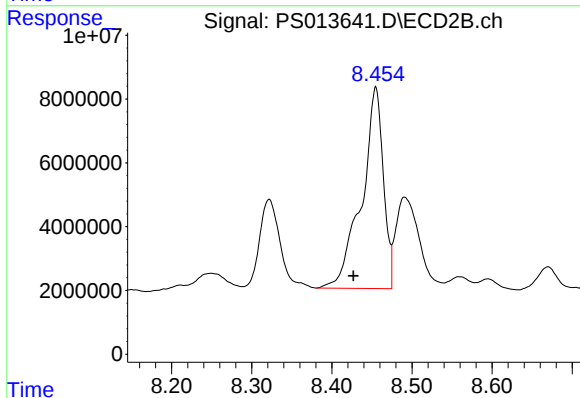
R.T.: 0.000 min
Exp R.T.: 8.004 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

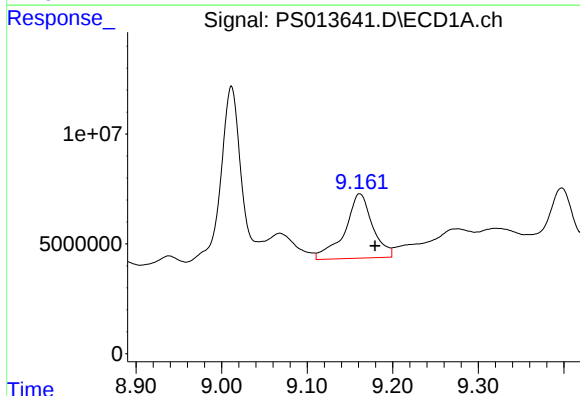
R.T.: 8.692 min
Delta R.T.: 0.062 min
Response: 193112770
Conc: 14.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



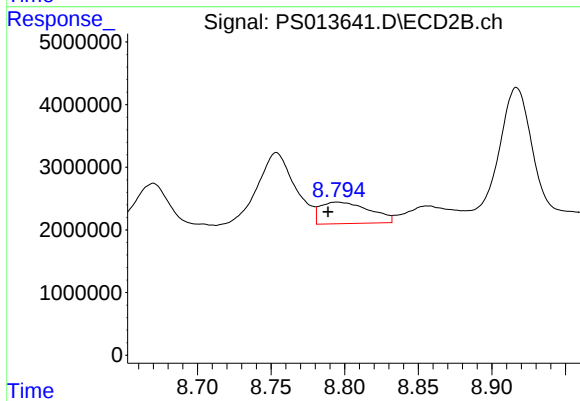
#10 Pentachlorophenol

R.T.: 8.455 min
Delta R.T.: 0.028 min
Response: 118970747
Conc: 21.10 ng/ml



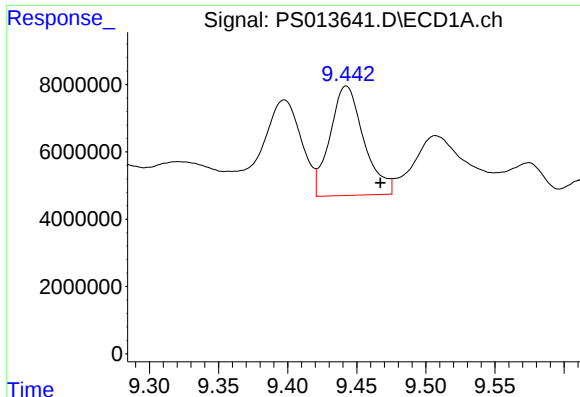
#11 2,4,5-TP (SILVEX)

R.T.: 9.162 min
Delta R.T.: -0.018 min
Response: 66073993
Conc: 12.39 ng/ml



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

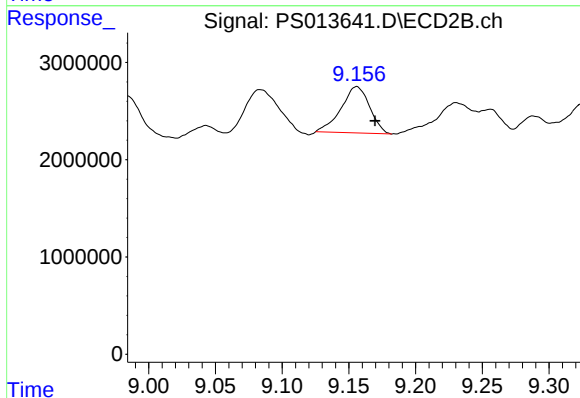
R.T.: 8.795 min
Delta R.T.: 0.006 min
Response: 7997763
Conc: 3.41 ng/ml



#12 2,4,5-T

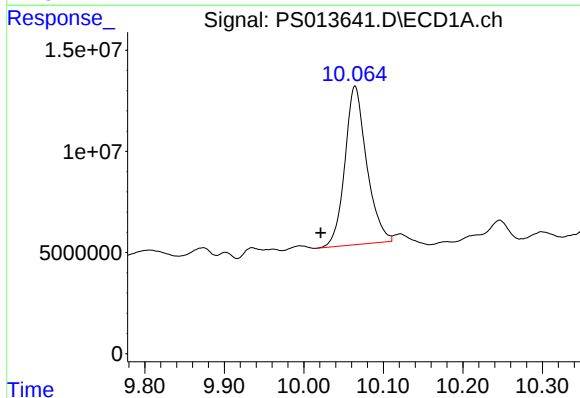
R.T.: 9.442 min
Delta R.T.: -0.025 min
Response: 55446346
Conc: 10.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



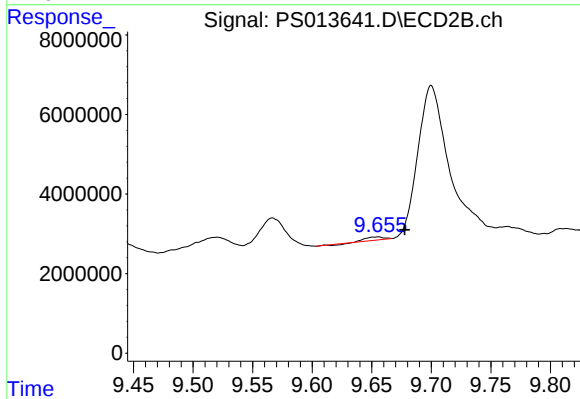
#12 2,4,5-T

R.T.: 9.156 min
Delta R.T.: -0.014 min
Response: 7087128
Conc: 3.18 ng/ml



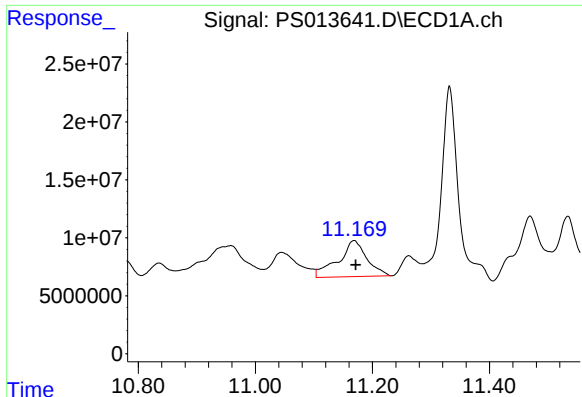
#13 2,4-DB

R.T.: 10.064 min
Delta R.T.: 0.043 min
Response: 148959441
Conc: 162.15 ng/ml



#13 2,4-DB

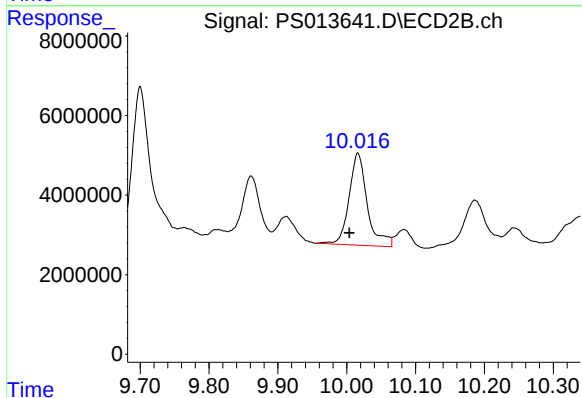
R.T.: 9.655 min
Delta R.T.: -0.022 min
Response: 693183
Conc: 2.37 ng/ml



#14 DINOSEB

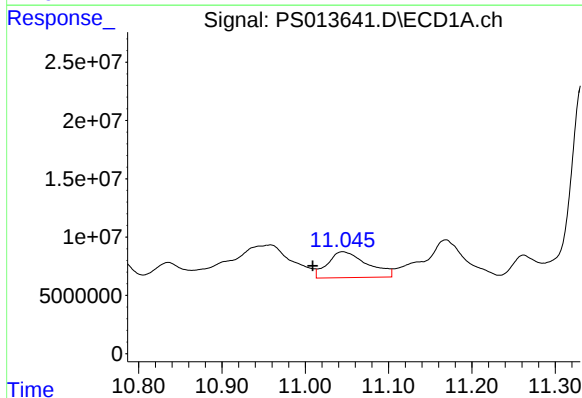
R.T.: 11.168 min
Delta R.T.: -0.003 min
Response: 105417773
Conc: 24.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



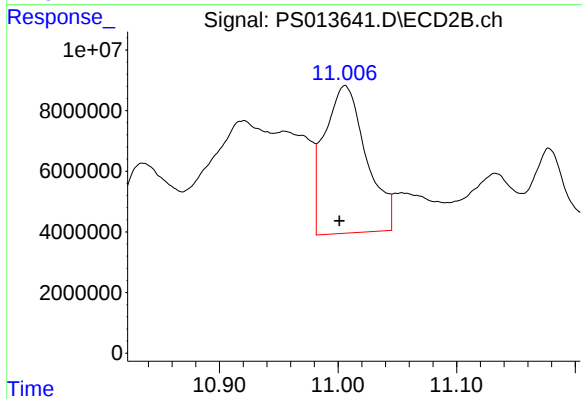
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: 0.012 min
Response: 42495125
Conc: 25.71 ng/ml



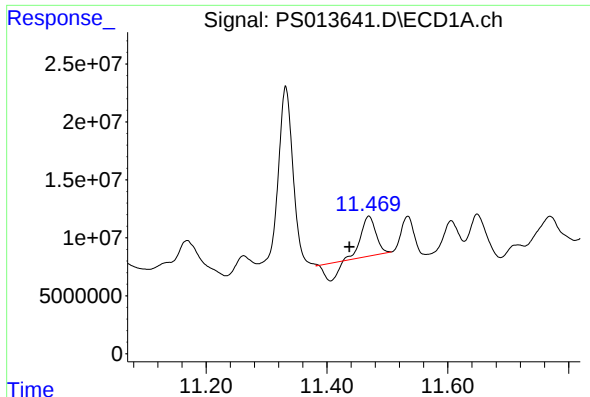
#15 Picloram

R.T.: 11.045 min
Delta R.T.: 0.036 min
Response: 73322281
Conc: 10.65 ng/ml



#15 Picloram

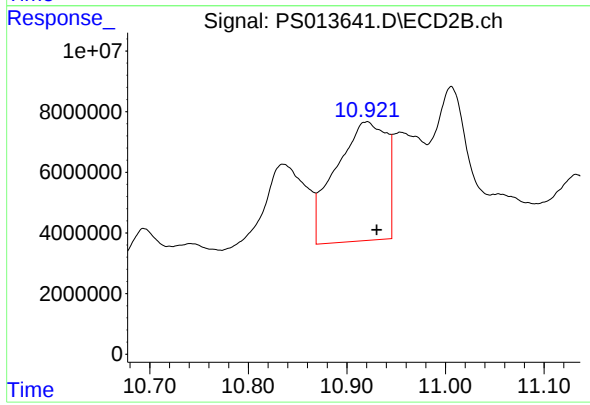
R.T.: 11.006 min
Delta R.T.: 0.005 min
Response: 119121809
Conc: 34.21 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.032 min
Response: 41038574
Conc: 6.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.921 min
Delta R.T.: -0.010 min
Response: 140290126
Conc: 46.13 ng/ml