

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
 Data File : PS009886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 00:45
 Operator : DD\AJ
 Sample : L2243-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 04:21:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.235	6.921	192.7E6	137.5E6	319.110	277.682
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	75461683	N.D.	101.576
3) T	4-Nitroph...	7.001	6.514	14277973	-1303903	51.323	N.D. #
5) T	DICAMBA	7.461	7.098	16085316	12792784	7.141	6.432
6) T	MCP	7.594	7.173	9854160	4038942	5.519	2.454 #
7) T	MCPA	7.727	7.388	91315481	33044563	35.426	13.854 #
9) T	2,4-D	8.418	7.991	10230474	6394503	17.817	10.672 #
10) T	Pentachlo...	8.649	8.441	14472424	6544136	1.948	1.049 #
11) T	2,4,5-TP ...	0.000	8.847	0	31744592	N.D.	12.138
12) T	2,4,5-T	9.443	9.191	96726033	2185495	34.885	<MDL #
13) T	2,4-DB	10.092	9.713	21845402	3886894	57.669	10.962 #
14) T	DINOSEB	0.000	10.033	0	36325665	N.D.	18.446
15) T	Picloram	11.004	11.028	65219068	22282938	21.052	6.551 #
16) T	DCPA	0.000	10.953	0	5022577	N.D.	1.498

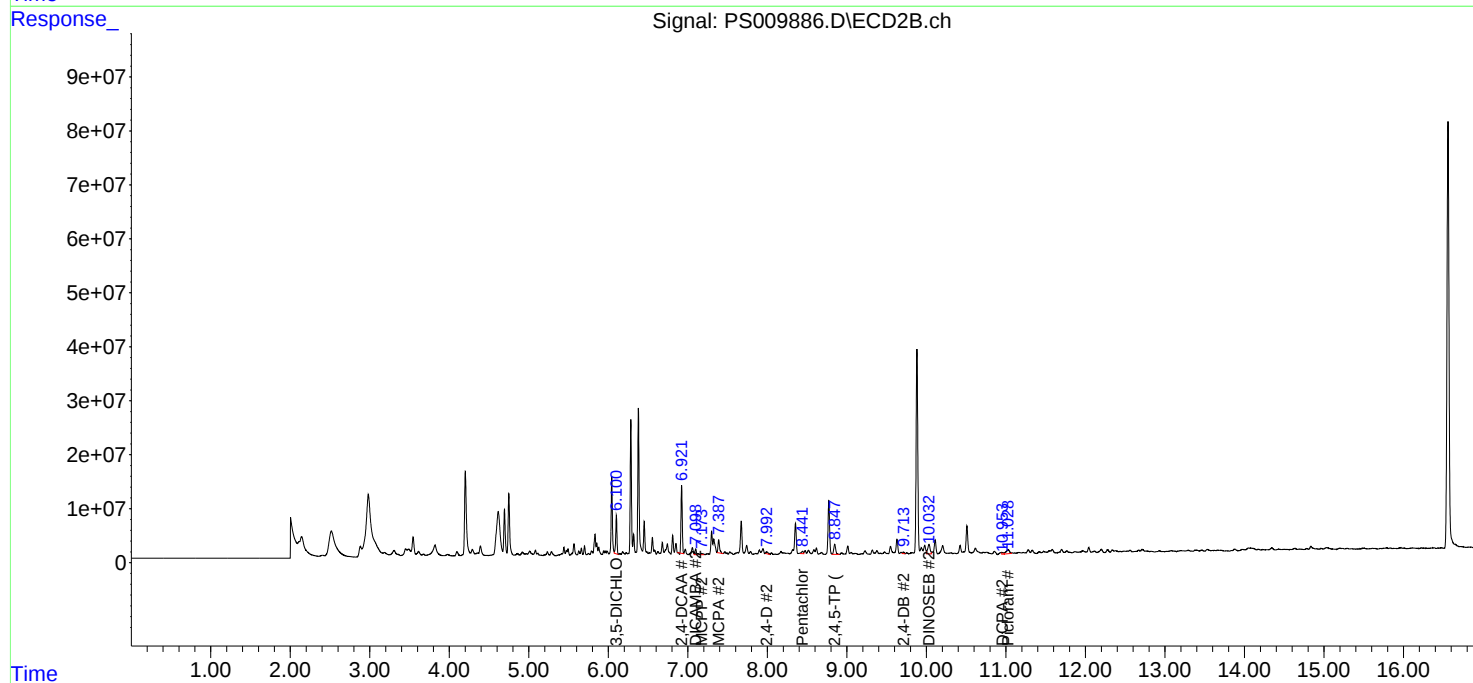
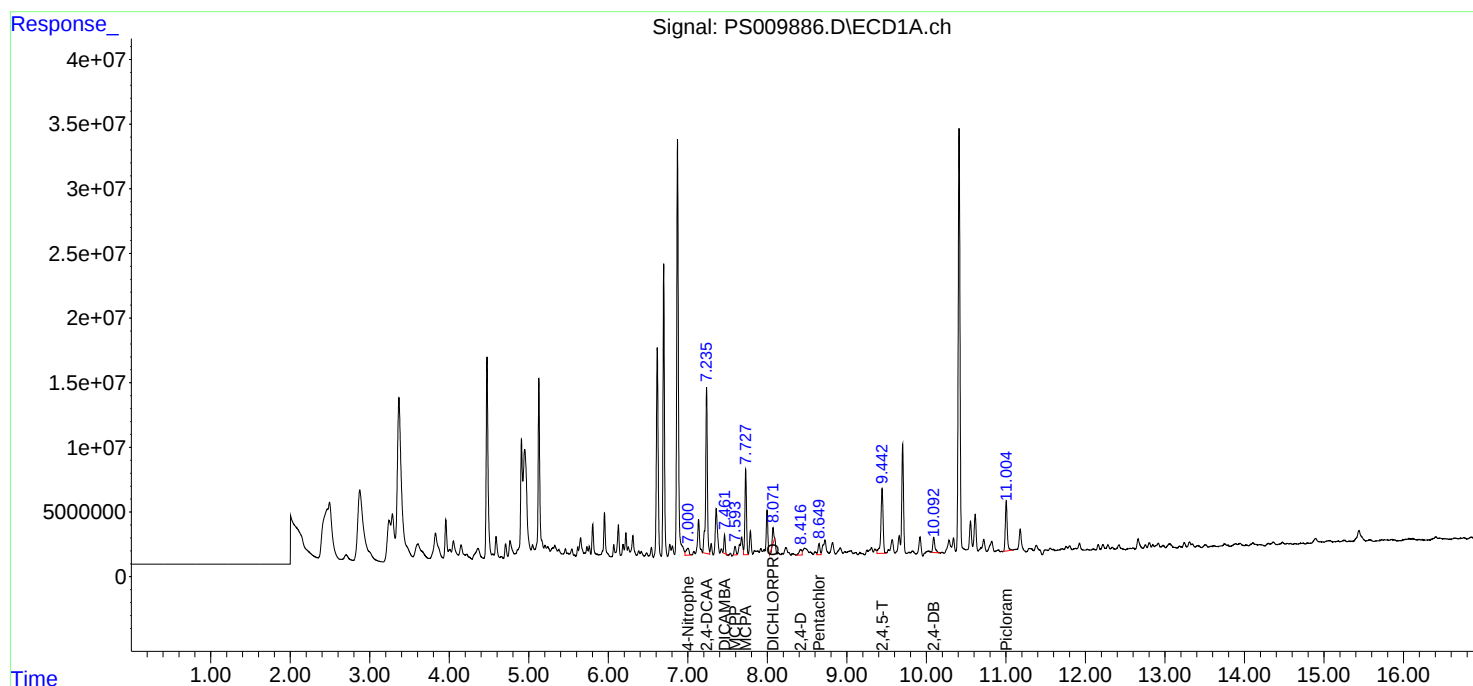
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

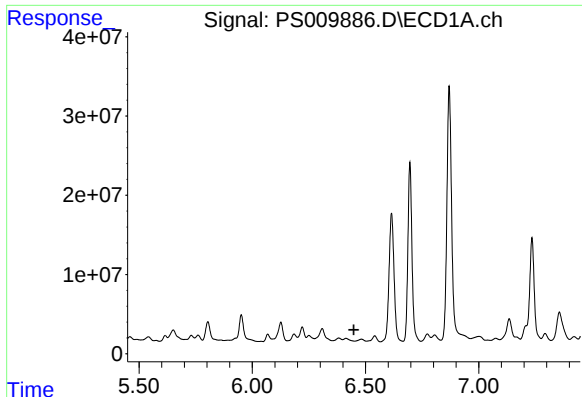
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042020\
Data File : PS009886.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2020 00:45
Operator : DD\AJ
Sample : L2243-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 04:21:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
Quant Title : 8080.M
QLast Update : Thu Apr 09 05:27:48 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

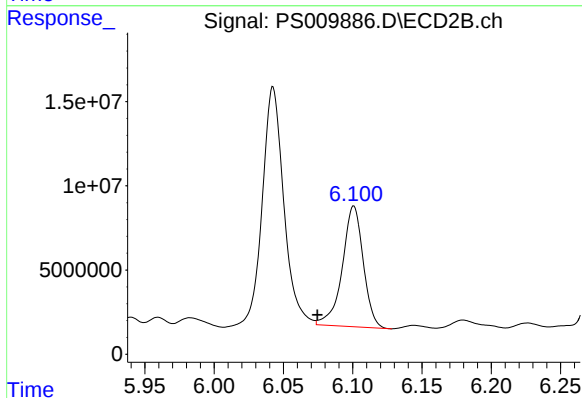




#2 3,5-DICHLOROBENZOIC ACID

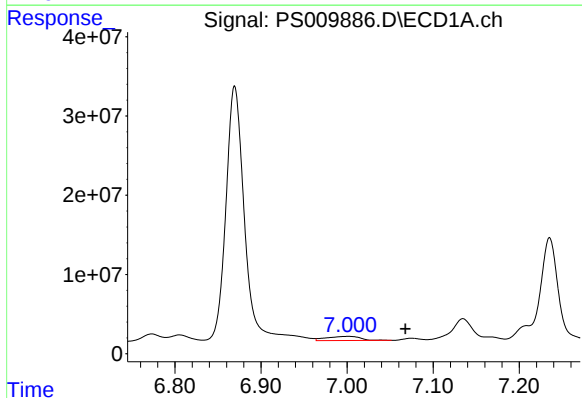
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



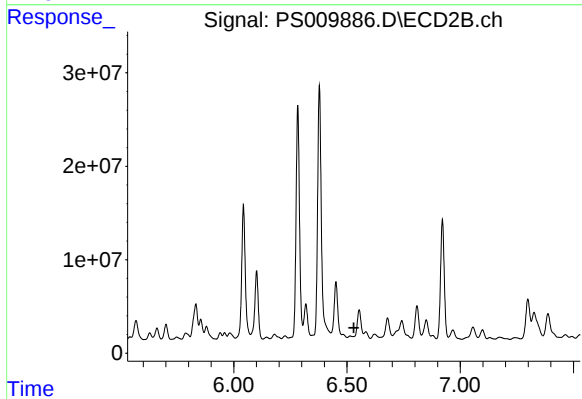
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 75461683
Conc: 101.58 ng/ml



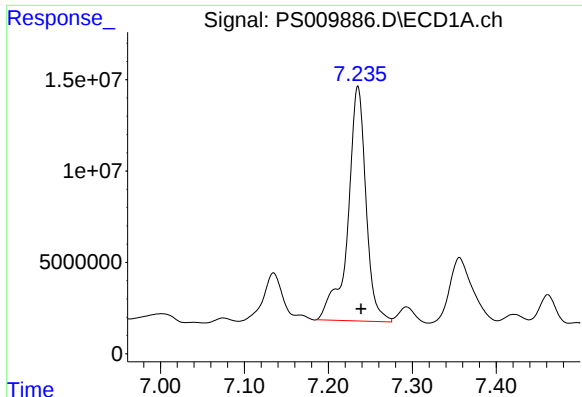
#3 4-Nitrophenol

R.T.: 7.001 min
Delta R.T.: -0.067 min
Response: 14277973
Conc: 51.32 ng/ml



#3 4-Nitrophenol

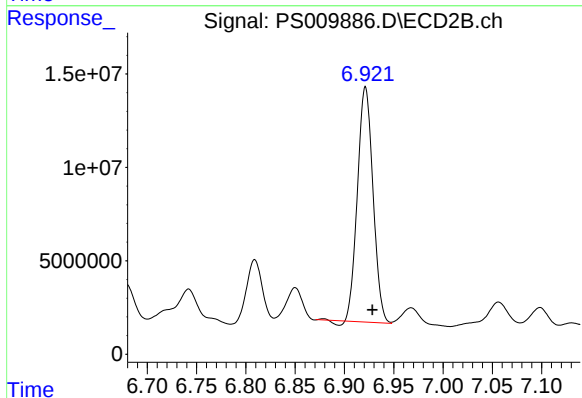
R.T.: 6.514 min
Delta R.T.: -0.017 min
Response: -1303903
Conc: N.D.



#4 2,4-DCAA

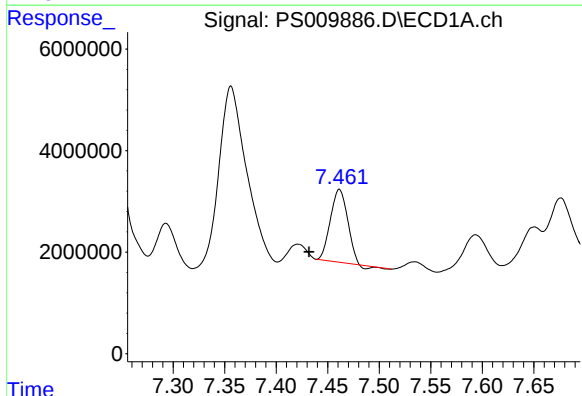
R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 192683500
Conc: 319.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



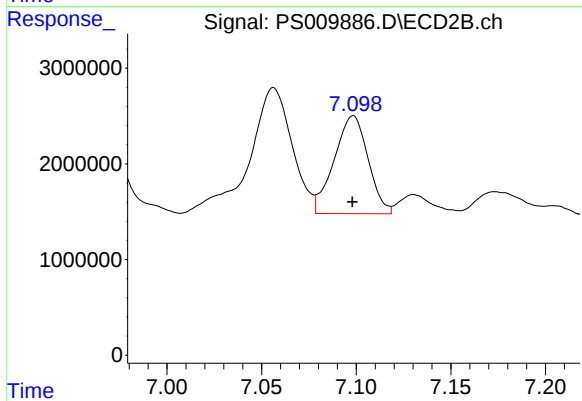
#4 2,4-DCAA

R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 137521933
Conc: 277.68 ng/ml



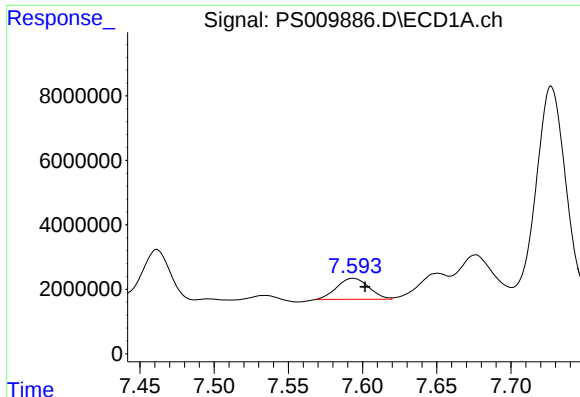
#5 DICAMBA

R.T.: 7.461 min
Delta R.T.: 0.030 min
Response: 16085316
Conc: 7.14 ng/ml



#5 DICAMBA

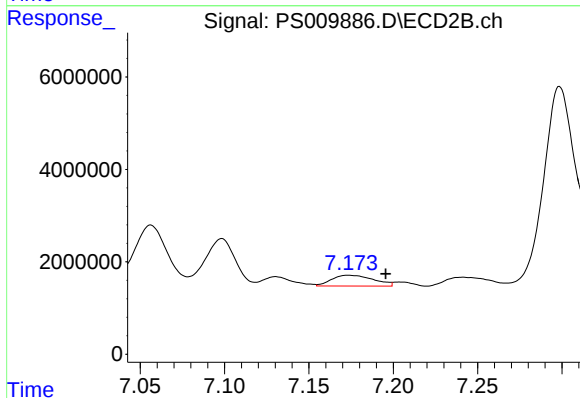
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 12792784
Conc: 6.43 ng/ml



#6 MCPP

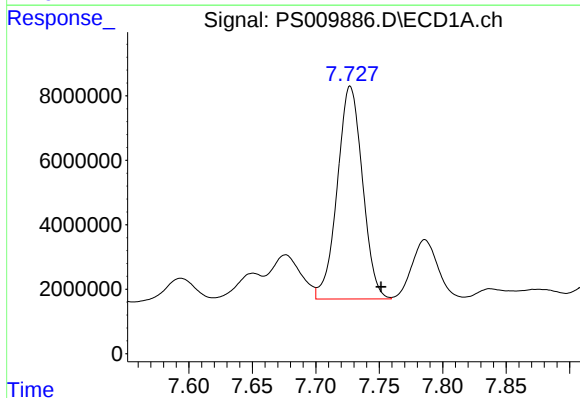
R.T.: 7.594 min
Delta R.T.: -0.008 min
Response: 9854160
Conc: 5.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



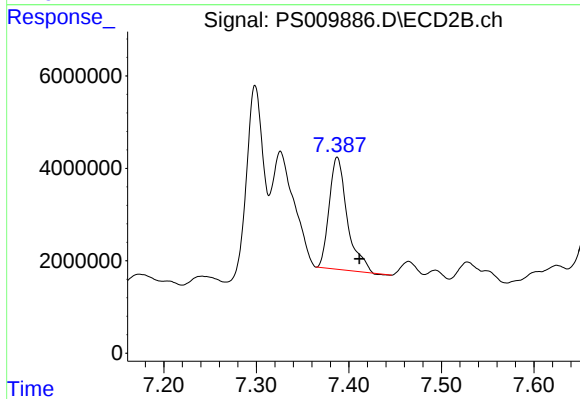
#6 MCPP

R.T.: 7.173 min
Delta R.T.: -0.022 min
Response: 4038942
Conc: 2.45 ug/ml



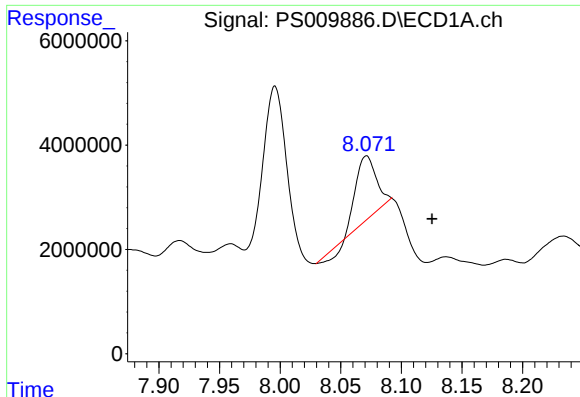
#7 MCPA

R.T.: 7.727 min
Delta R.T.: -0.024 min
Response: 91315481
Conc: 35.43 ug/ml



#7 MCPA

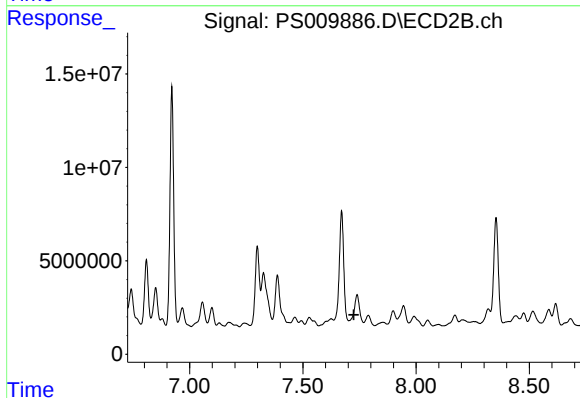
R.T.: 7.388 min
Delta R.T.: -0.024 min
Response: 33044563
Conc: 13.85 ug/ml



#8 DICHLORPROP

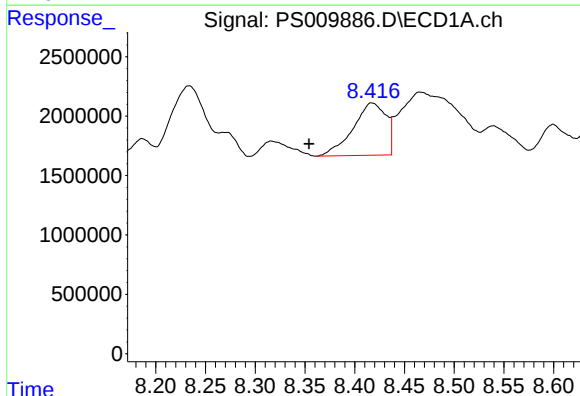
R.T.: 8.071 min
Delta R.T.: -0.054 min
Response: 14124381
Conc: 25.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



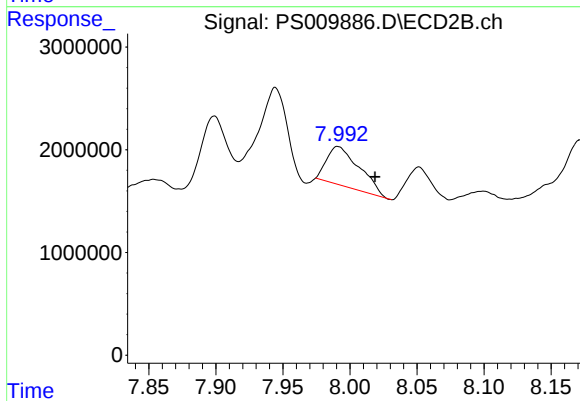
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.014 min
Response: -23929828
Conc: N.D.



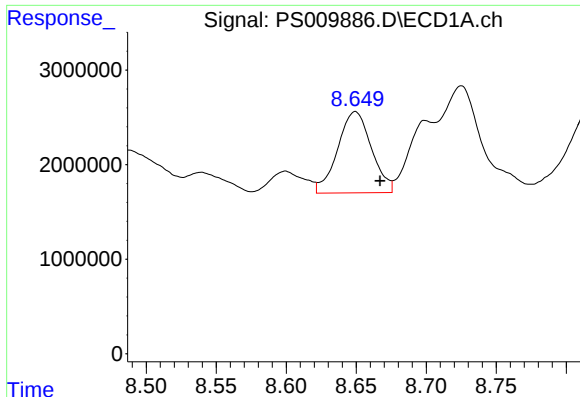
#9 2,4-D

R.T.: 8.418 min
Delta R.T.: 0.064 min
Response: 10230474
Conc: 17.82 ng/ml



#9 2,4-D

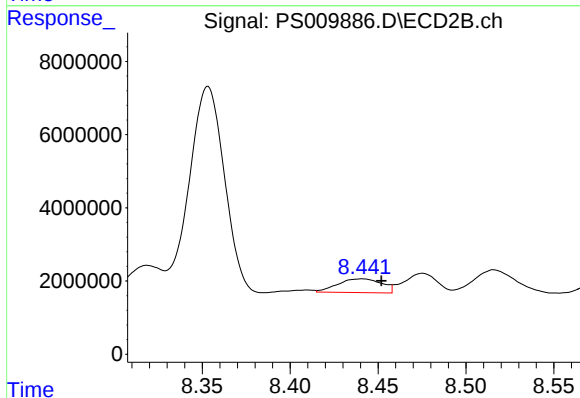
R.T.: 7.991 min
Delta R.T.: -0.028 min
Response: 6394503
Conc: 10.67 ng/ml



#10 Pentachlorophenol

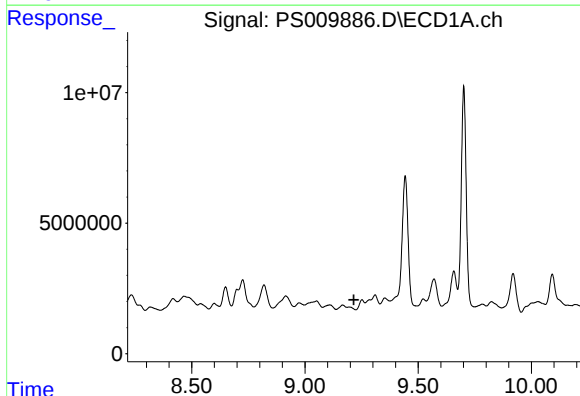
R.T.: 8.649 min
Delta R.T.: -0.018 min
Response: 14472424
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



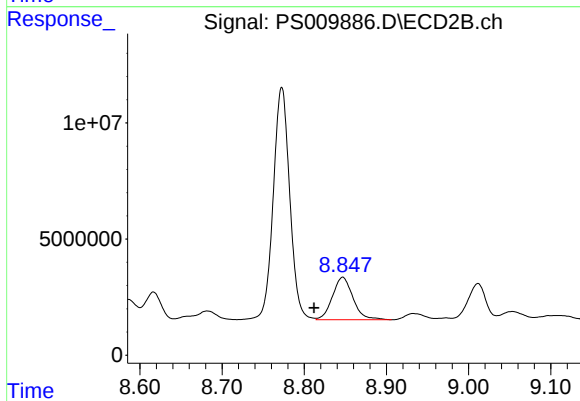
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: -0.011 min
Response: 6544136
Conc: 1.05 ng/ml



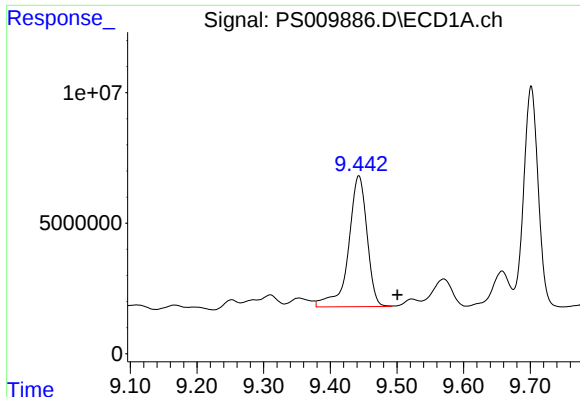
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.216 min
Response: 0
Conc: N.D.



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

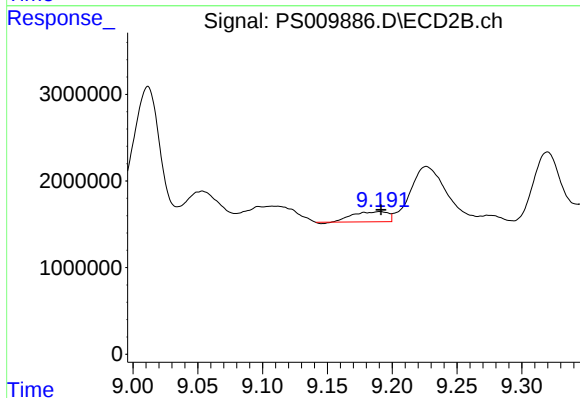
R.T.: 8.847 min
Delta R.T.: 0.035 min
Response: 31744592
Conc: 12.14 ng/ml



#12 2,4,5-T

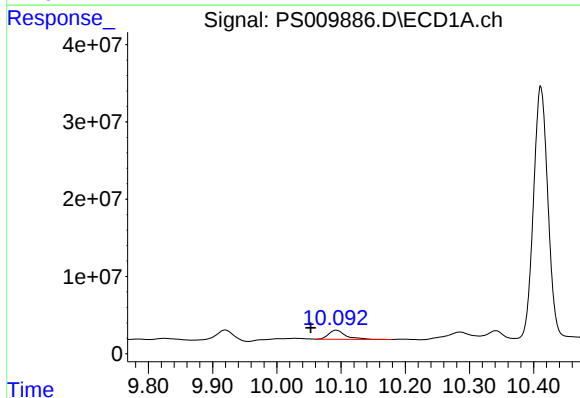
R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 96726033
Conc: 34.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



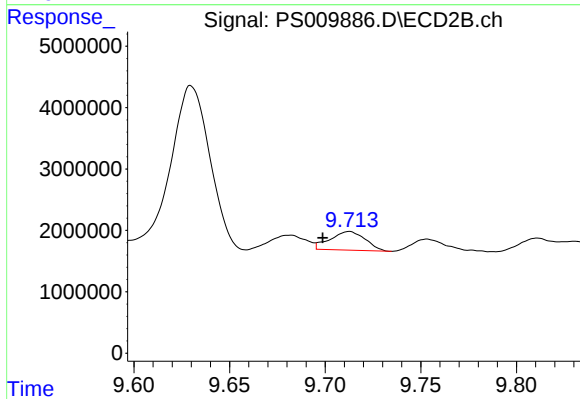
#12 2,4,5-T

R.T.: 9.191 min
Delta R.T.: 0.000 min
Response: 2185495
Conc: N.D.



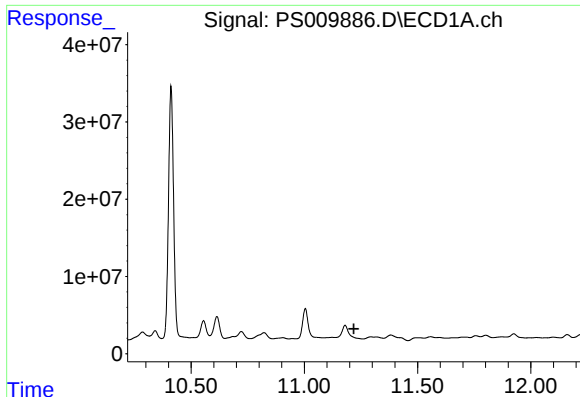
#13 2,4-DB

R.T.: 10.092 min
Delta R.T.: 0.039 min
Response: 21845402
Conc: 57.67 ng/ml



#13 2,4-DB

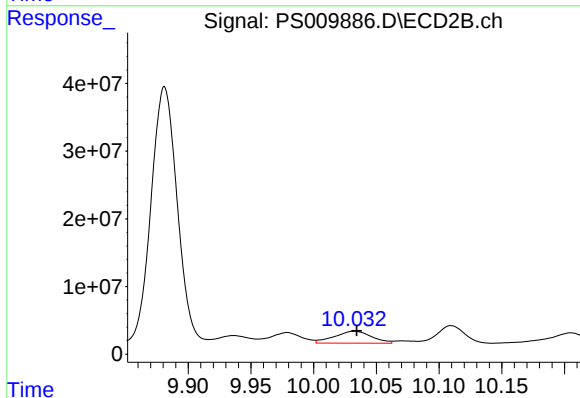
R.T.: 9.713 min
Delta R.T.: 0.014 min
Response: 3886894
Conc: 10.96 ng/ml



#14 DINOSEB

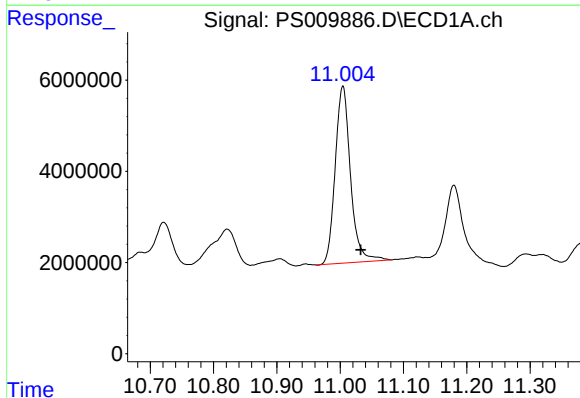
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



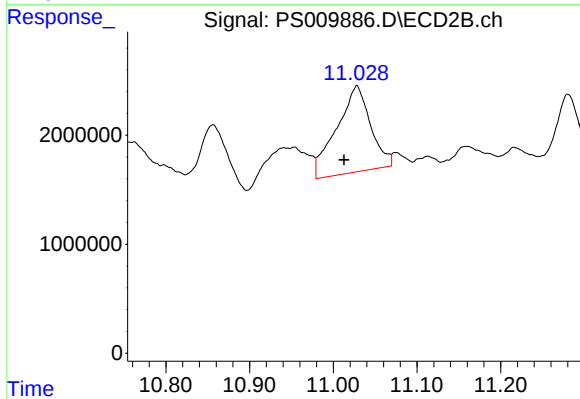
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: -0.002 min
Response: 36325665
Conc: 18.45 ng/ml



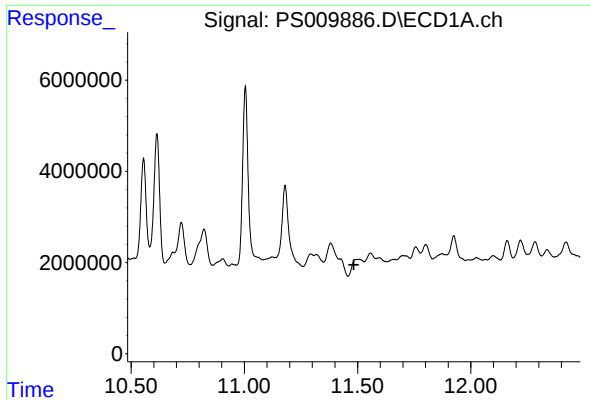
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.028 min
Response: 65219068
Conc: 21.05 ng/ml



#15 Picloram

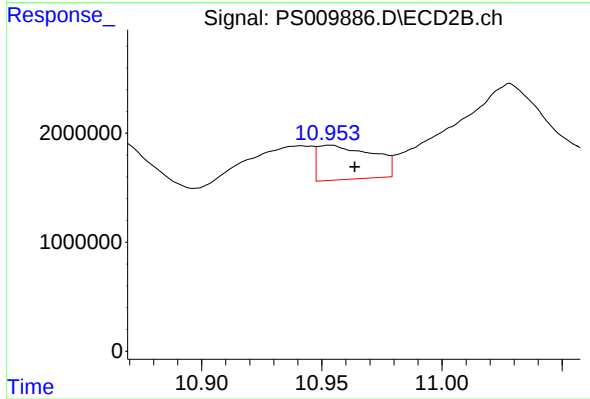
R.T.: 11.028 min
Delta R.T.: 0.015 min
Response: 22282938
Conc: 6.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.010 min
Response: 5022577
Conc: 1.50 ng/ml