

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061921\
 Data File : PS015857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2021 01:47
 Operator : DD\AJ
 Sample : M2735-05MSD
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 124055MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 02:09:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.189	6.766	609.0E6	185.4E6	366.558	367.907
Target Compounds							
1) T	Dalapon	0.000	2.482	0 46822185		N.D.	72.092
2) T	3,5-DICHL...	0.000	5.983	0 77323729		N.D.	102.529
5) T	DICAMBA	7.392	0.000	21742210	0	3.382	N.D. #
6) T	MCPD	7.546	0.000	10587539	0	1.949	N.D. #
7) T	MCPA	7.679	7.226	13076832	16109842	1.670	6.280 #
8) T	DICHLORPROP	8.080	7.569	20643401	119.1E6	13.038	230.045 #
9) T	2,4-D	8.307	7.825	69595572	7013214	39.711	11.306 #
10) T	Pentachlo...	8.610	8.268	33325247	13623917	1.544	1.940 #
12) T	2,4,5-T	9.392f	9.014	33616855	22345232	3.808	7.923 #
13) T	2,4-DB	9.965	9.524	71107026	82299645	34.762	220.353 #
14) T	DINOSEB	11.118f	9.856	413.6E6	35051567	63.867	17.403 #
15) T	Picloram	11.023f	10.848	248.7E6	44968460	18.194	10.693 #
16) T	DCPA	11.450	10.761	42678116	13536757	3.227	3.220

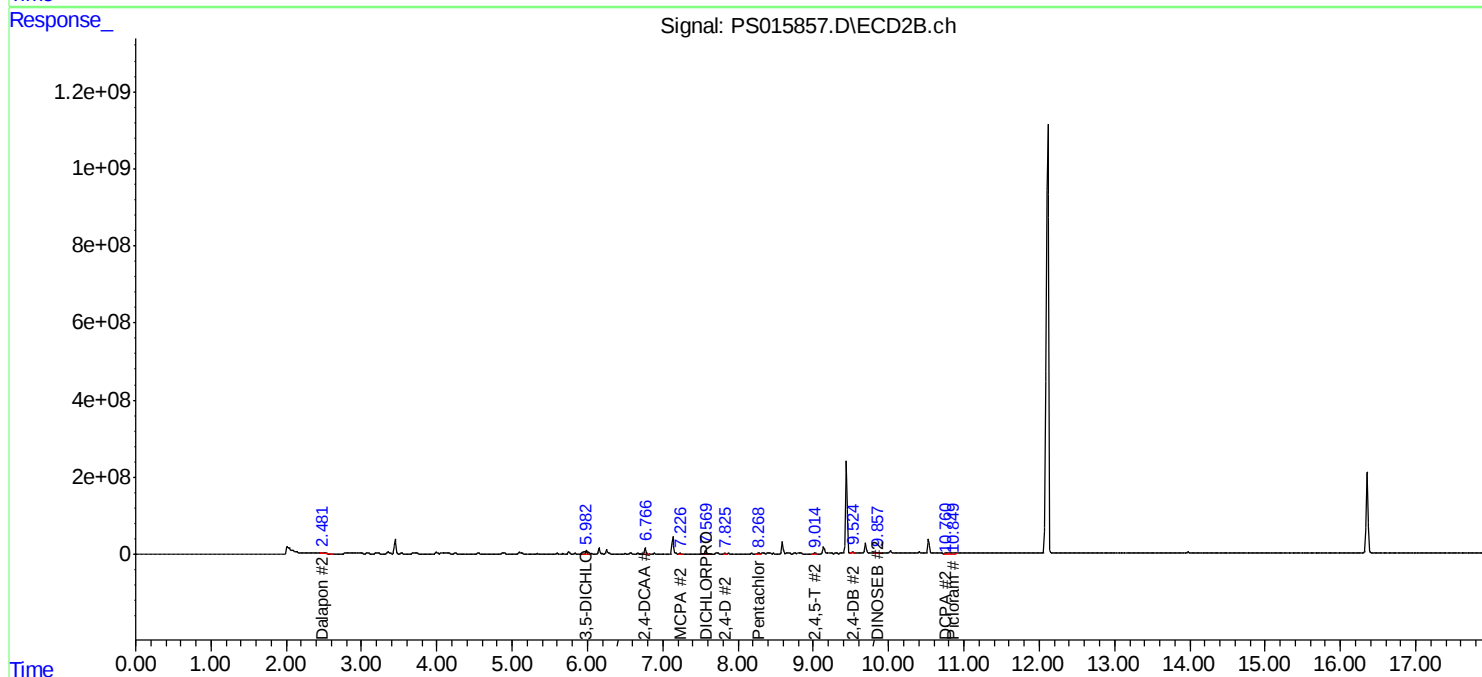
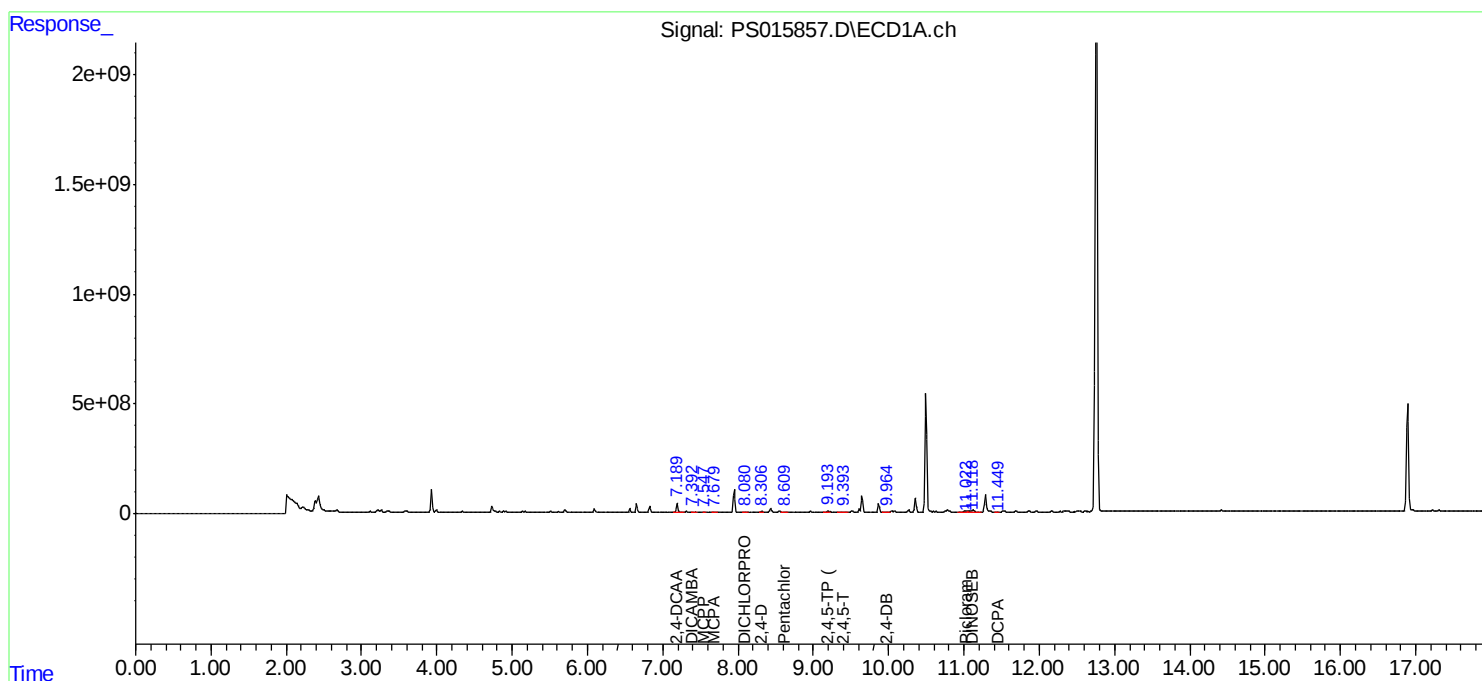
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

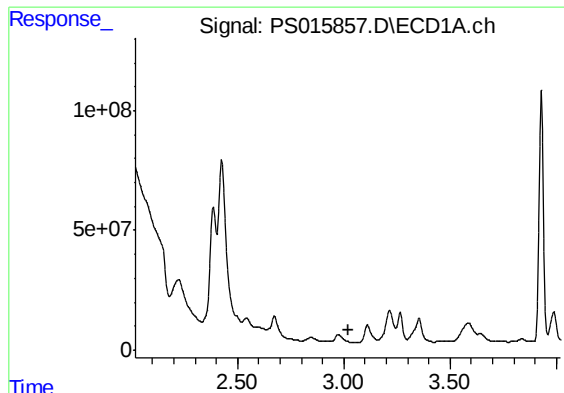
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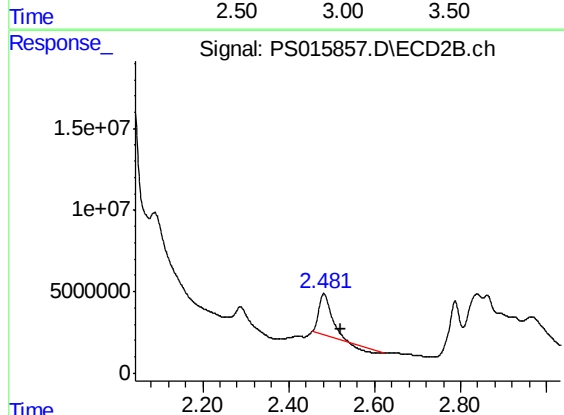




#1 Dalapon

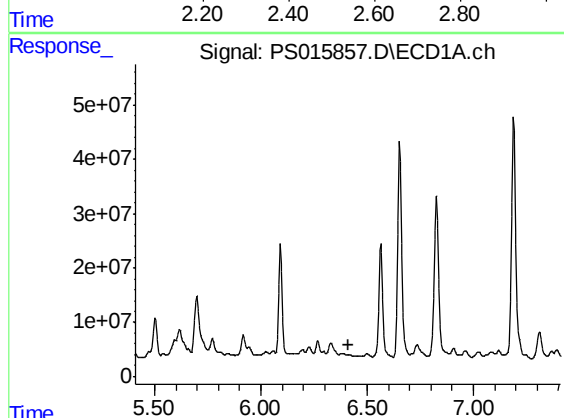
R.T.: 0.000 min
Exp R.T. : 3.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
124055MSD



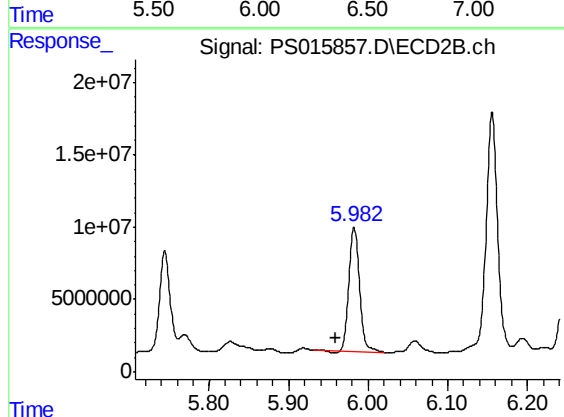
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.039 min
Response: 46822185
Conc: 72.09 ng/ml



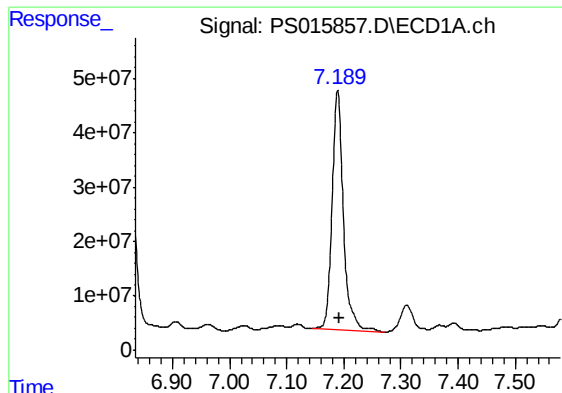
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

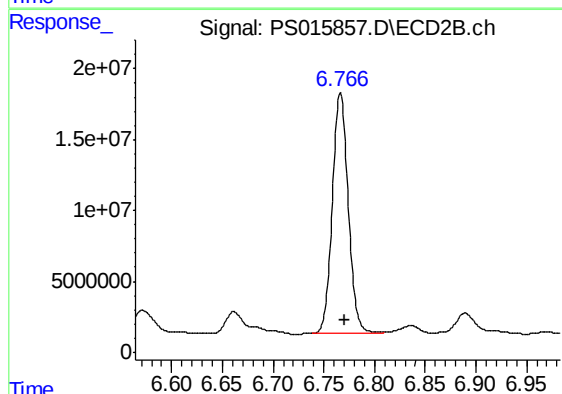
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 77323729
Conc: 102.53 ng/ml



#4 2,4-DCAA

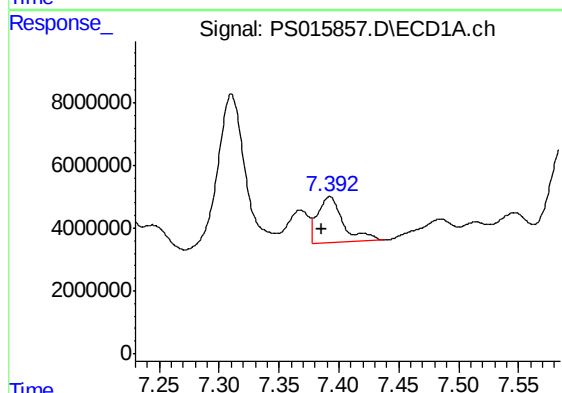
R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 609016811
Conc: 366.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055MSD



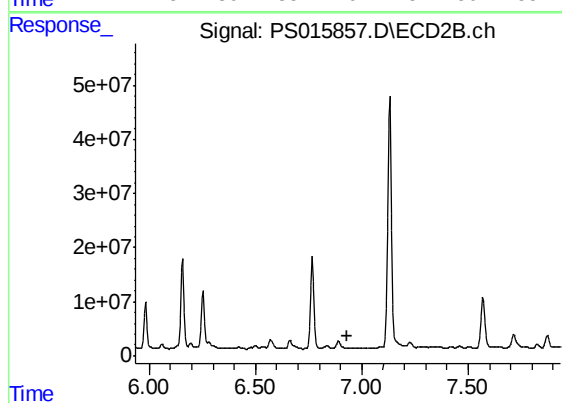
#4 2,4-DCAA

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 185370855
Conc: 367.91 ng/ml



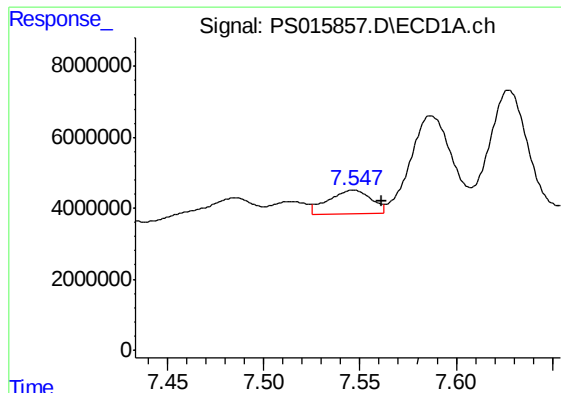
#5 DICAMBA

R.T.: 7.392 min
Delta R.T.: 0.007 min
Response: 21742210
Conc: 3.38 ng/ml



#5 DICAMBA

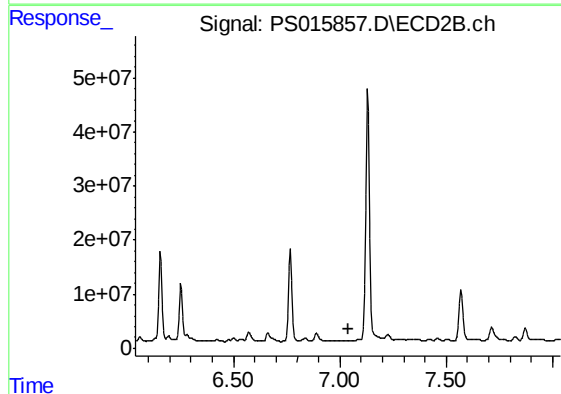
R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

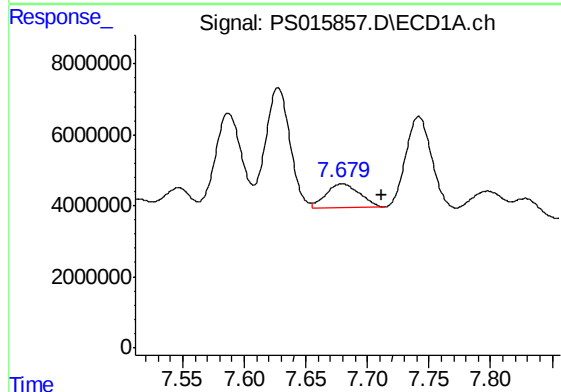
R.T.: 7.546 min
Delta R.T.: -0.015 min
Response: 10587539
Conc: 1.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
124055MSD



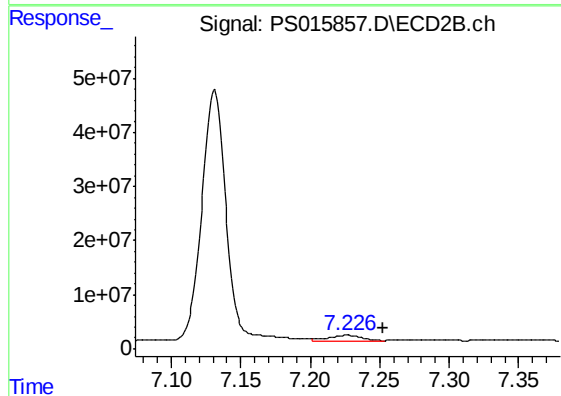
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



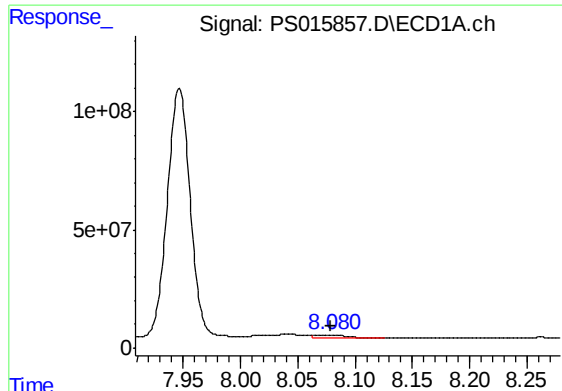
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.032 min
Response: 13076832
Conc: 1.67 ug/ml



#7 MCPA

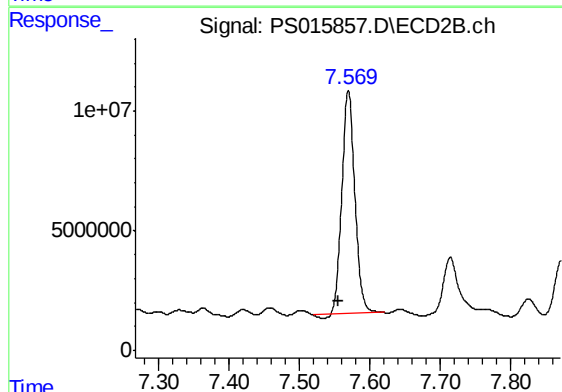
R.T.: 7.226 min
Delta R.T.: -0.026 min
Response: 16109842
Conc: 6.28 ug/ml



#8 DICHLORPROP

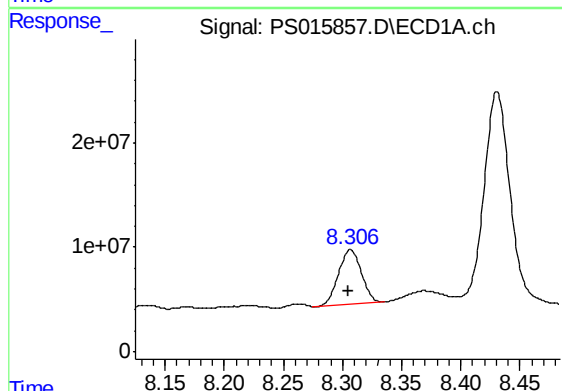
R.T.: 8.080 min
Delta R.T.: 0.001 min
Response: 20643401
Conc: 13.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055MSD



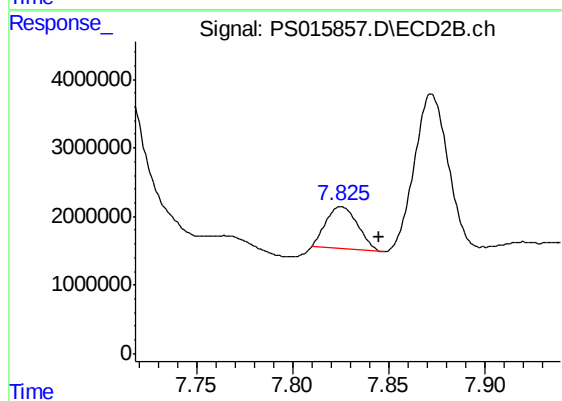
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 119104849
Conc: 230.05 ng/ml



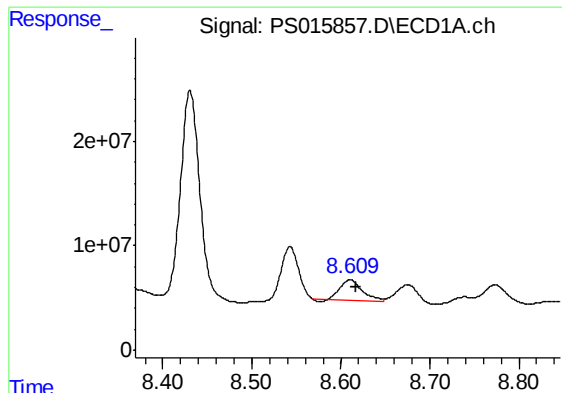
#9 2,4-D

R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 69595572
Conc: 39.71 ng/ml



#9 2,4-D

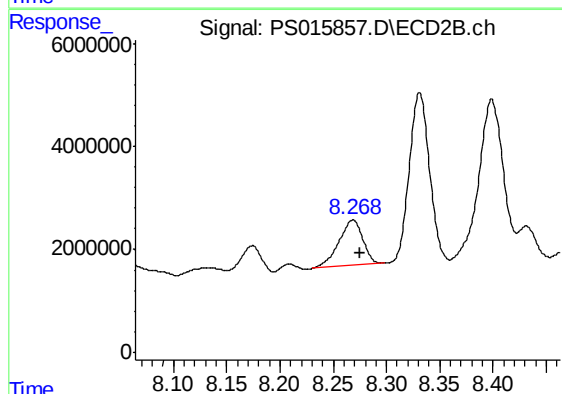
R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 7013214
Conc: 11.31 ng/ml



#10 Pentachlorophenol

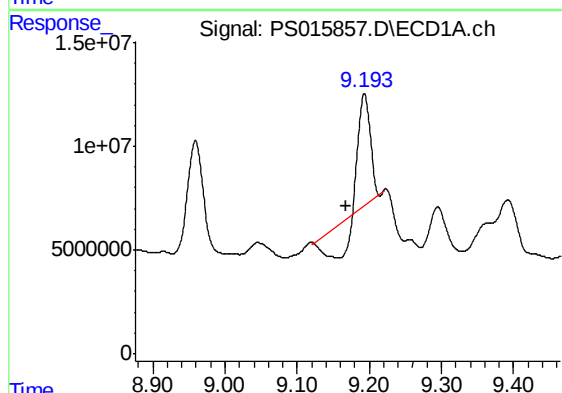
R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 33325247
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055MSD



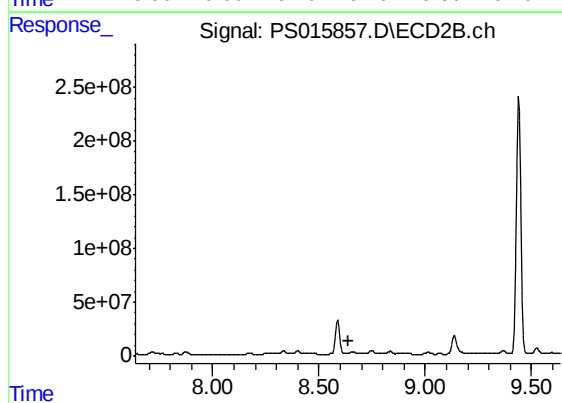
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 13623917
Conc: 1.94 ng/ml



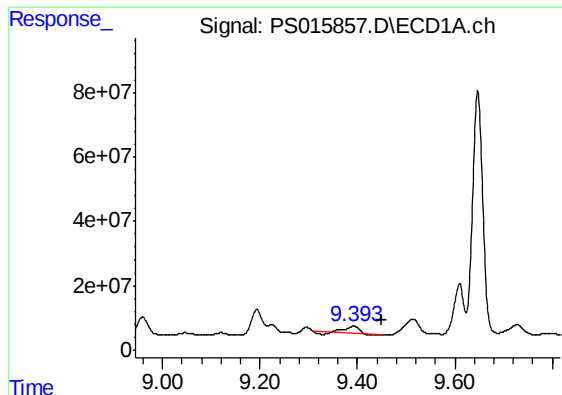
#11 2,4,5-TP (SILVEX)

R.T.: 9.193 min
Delta R.T.: 0.025 min
Response: 35557611
Conc: 4.07 ng/ml



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

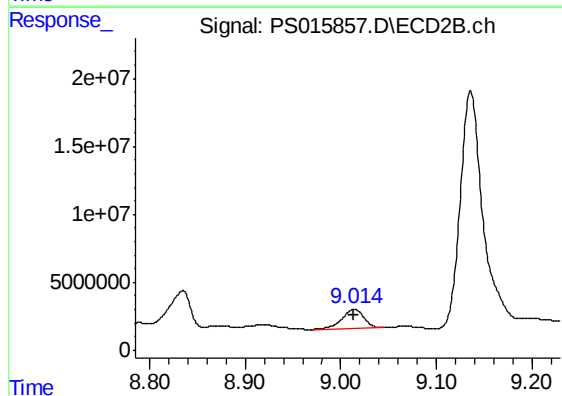
R.T.: 8.659 min
Delta R.T.: 0.022 min
Response: -172256357
Conc: N.D.



#12 2,4,5-T

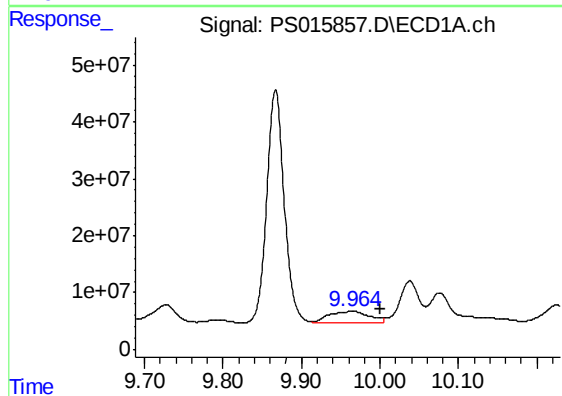
R.T.: 9.392 min
Delta R.T.: -0.058 min
Response: 33616855
Conc: 3.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055MSD



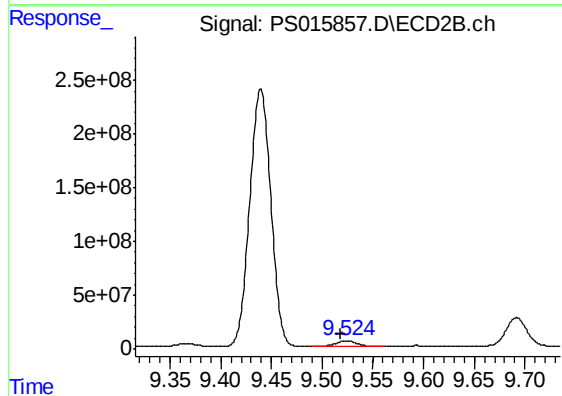
#12 2,4,5-T

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 22345232
Conc: 7.92 ng/ml



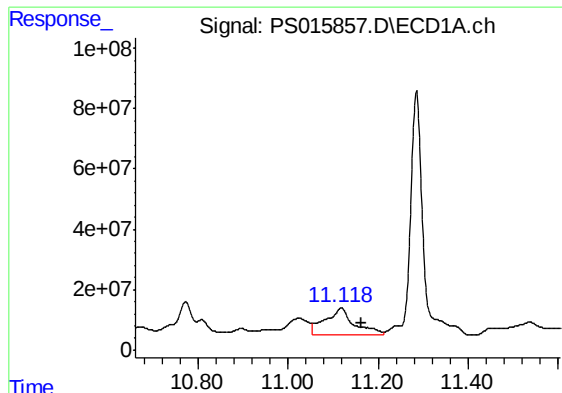
#13 2,4-DB

R.T.: 9.965 min
Delta R.T.: -0.035 min
Response: 71107026
Conc: 34.76 ng/ml



#13 2,4-DB

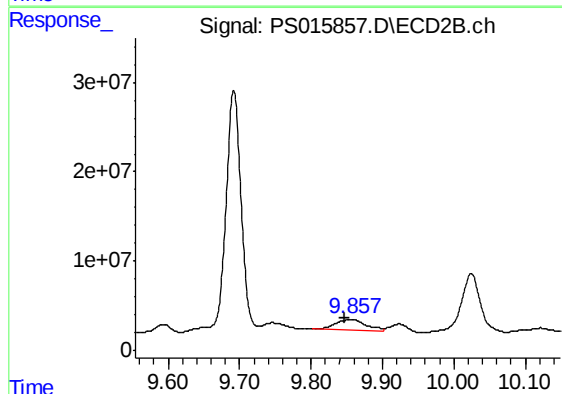
R.T.: 9.524 min
Delta R.T.: 0.005 min
Response: 82299645
Conc: 220.35 ng/ml



#14 DINOSEB

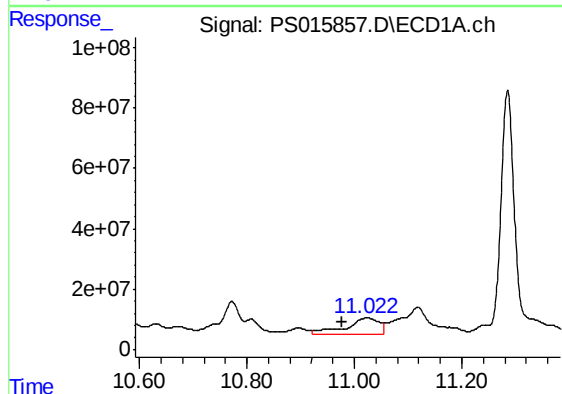
R.T.: 11.118 min
Delta R.T.: -0.045 min
Response: 413632612
Conc: 63.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055MSD



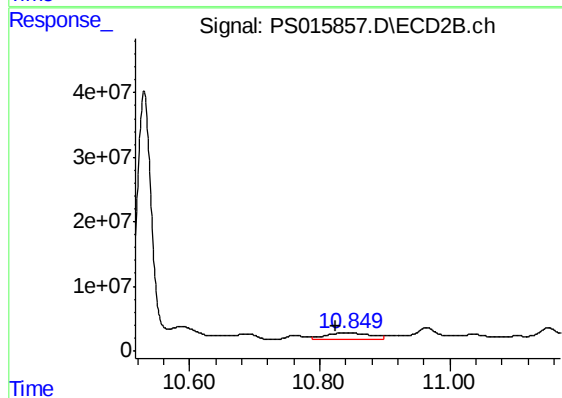
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.009 min
Response: 35051567
Conc: 17.40 ng/ml



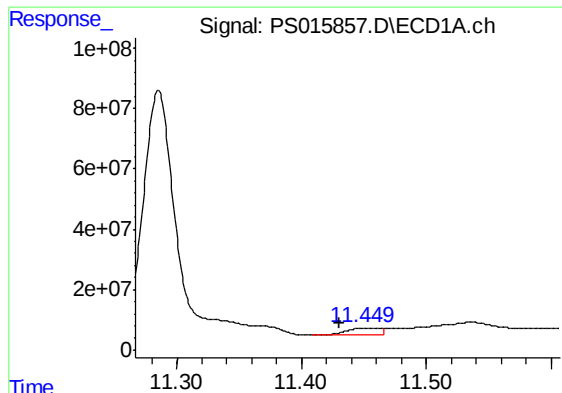
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.045 min
Response: 248724915
Conc: 18.19 ng/ml



#15 Picloram

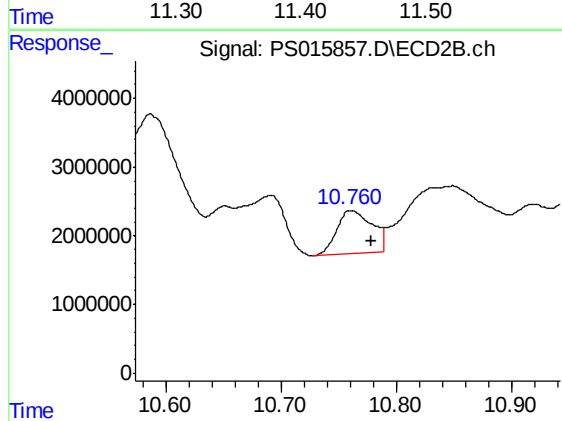
R.T.: 10.848 min
Delta R.T.: 0.024 min
Response: 44968460
Conc: 10.69 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: 0.019 min
Response: 42678116
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
124055MSD



#16 DCPA

R.T.: 10.761 min
Delta R.T.: -0.018 min
Response: 13536757
Conc: 3.22 ng/ml