

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 05:13
 Operator : DD\AJ
 Sample : M2626-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 06:59:03 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	7.191	6.770	890.1E6	253.2E6	535.753	502.550
Target Compounds							
1) T	Dalapon	2.977f	2.487	50520458	219.7E6	25.030	338.307 #
2) T	3,5-DICHL...	6.448	5.985	-16951251	48932974	N.D.	64.884
3) T	4-Nitroph...	6.989	0.000	37104139	0	40.812	N.D. #
5) T	DICAMBA	7.370	0.000	15016414	0	2.336	N.D. #
6) T	MCPD	7.550	0.000	9267597	0	1.706	N.D. #
7) T	MCPA	7.701	0.000	47166083	0	6.025	N.D. #
8) T	DICHLORPROP	8.088	7.573	9045234	18859120	5.713	36.425 #
9) T	2,4-D	8.319	7.830	18524776	67921094	10.570	109.499 #
10) T	Pentachlo...	8.635	8.282	151.0E6	9055039	6.994	1.289 #
12) T	2,4,5-T	9.402f	9.034	81404641	67841033	9.221	24.053 #
13) T	2,4-DB	9.980	9.534	366.5E6	76650677	179.170	205.228
14) T	DINOSEB	11.190	9.887	370.0E6	1882.4E6	57.132	934.605 #
15) T	Picloram	10.953	10.837	8341.1E6	864.5E6	610.141	205.573 #
16) T	DCPA	11.413	10.837f	677.1E6	864.5E6	51.196	205.639 #

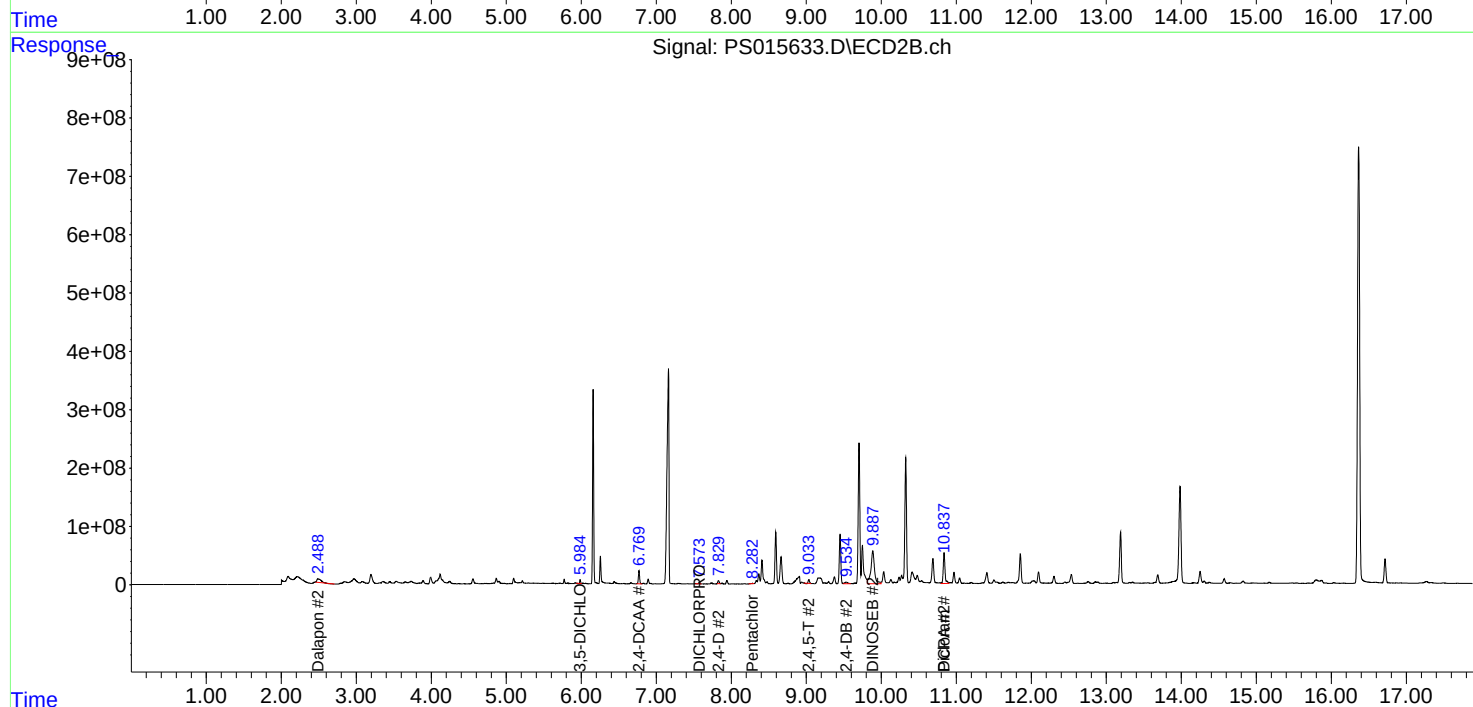
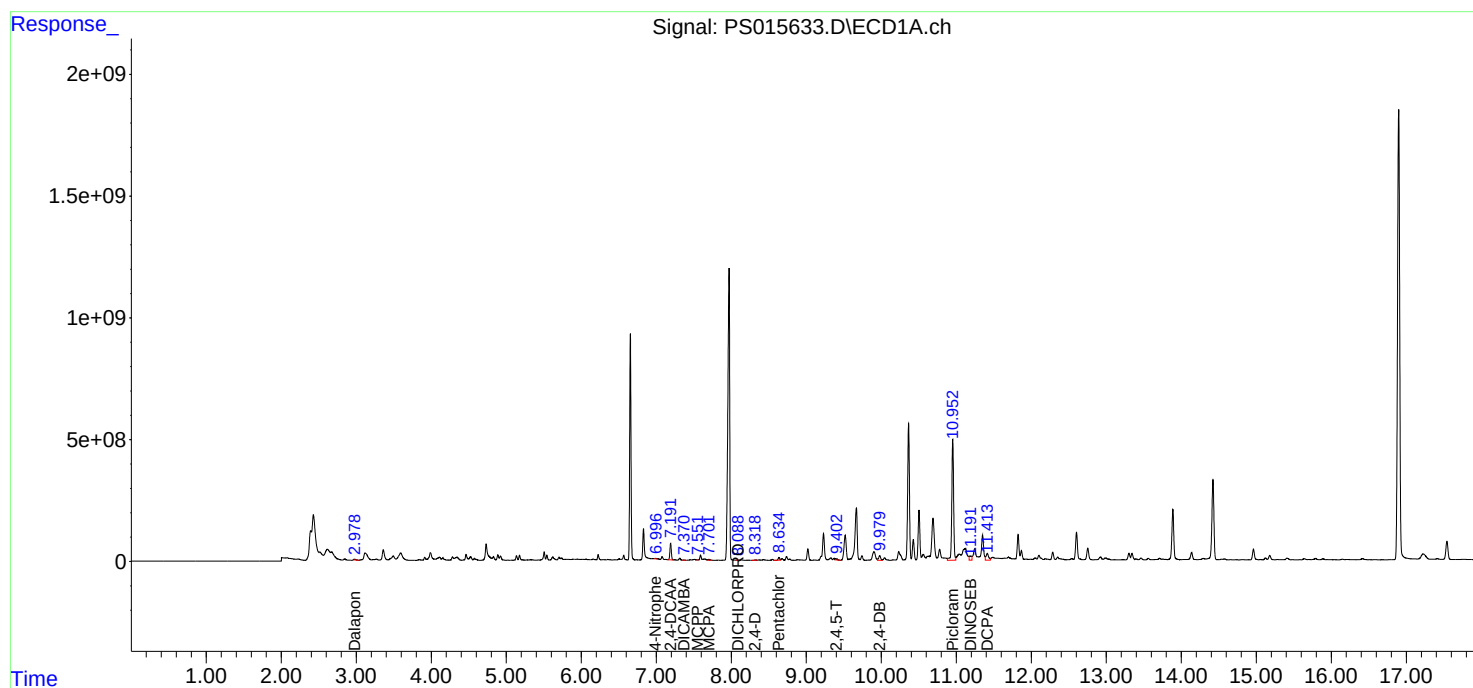
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

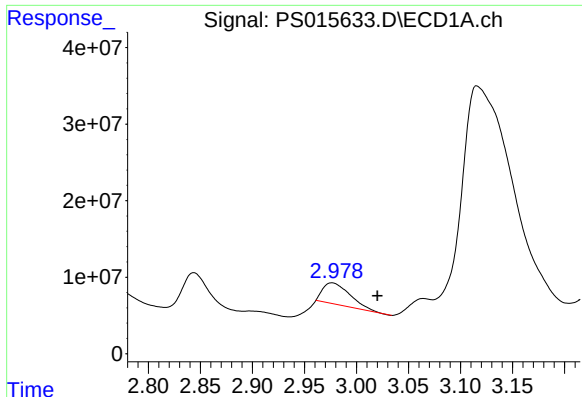
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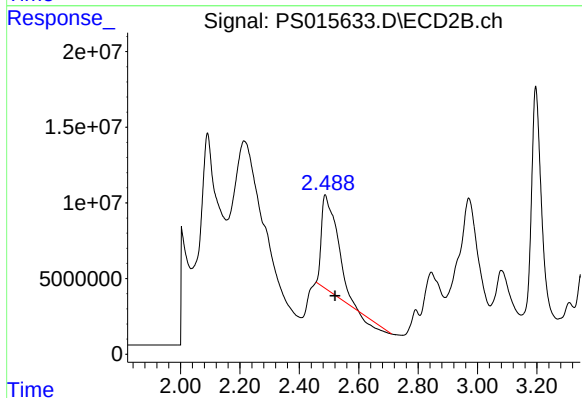




#1 Dalapon

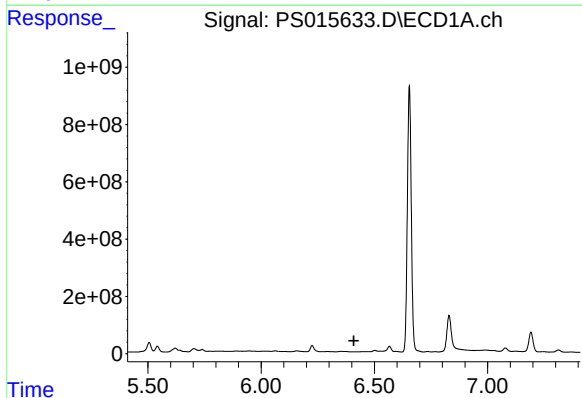
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 50520458
Conc: 25.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



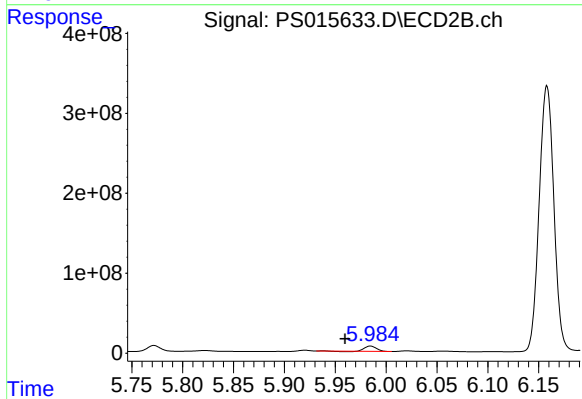
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.034 min
Response: 219724110
Conc: 338.31 ng/ml



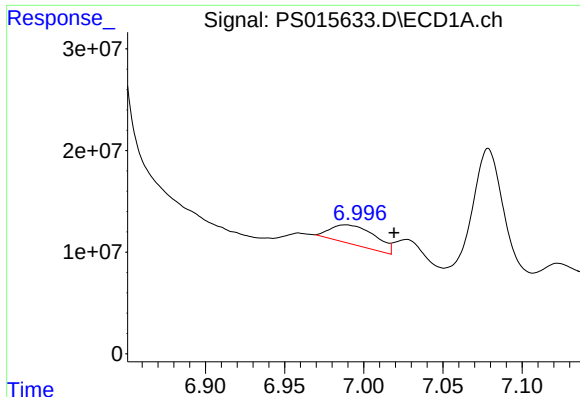
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.038 min
Response: -16951251
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

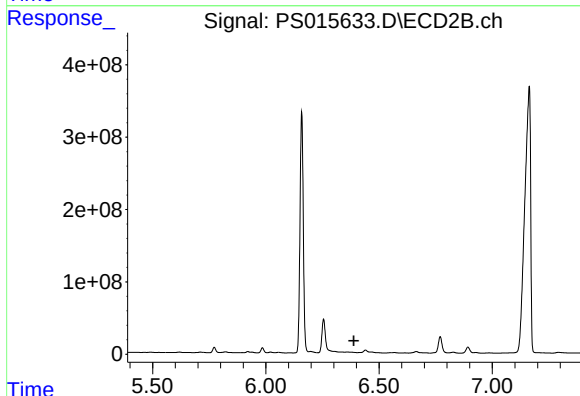
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 48932974
Conc: 64.88 ng/ml



#3 4-Nitrophenol

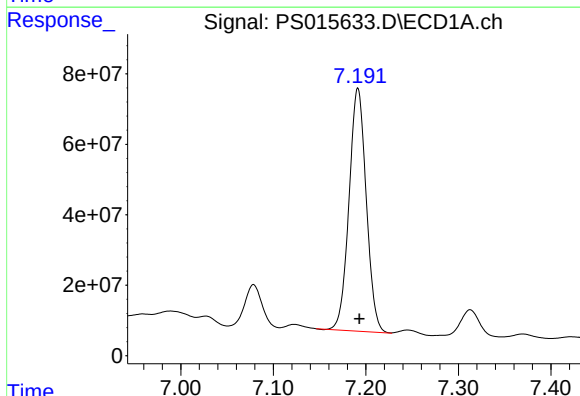
R.T.: 6.989 min
Delta R.T.: -0.030 min
Response: 37104139
Conc: 40.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



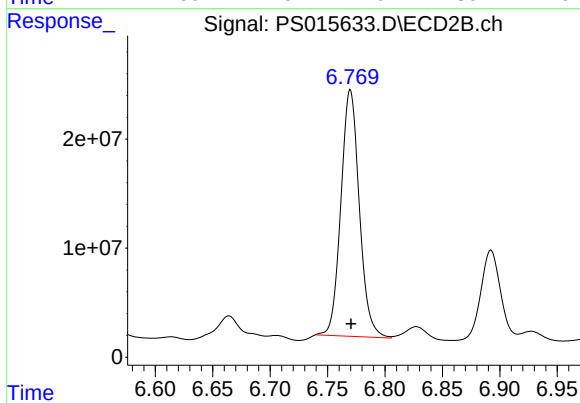
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.



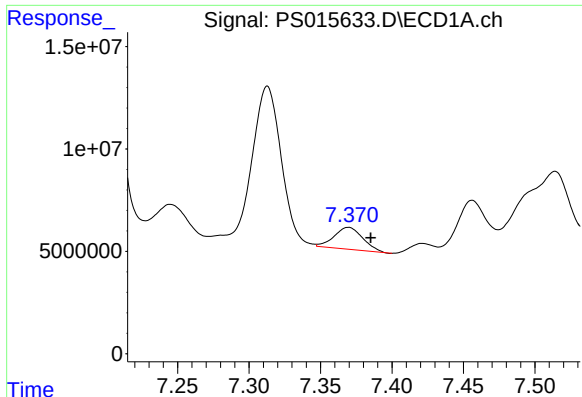
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 890124787
Conc: 535.75 ng/ml



#4 2,4-DCAA

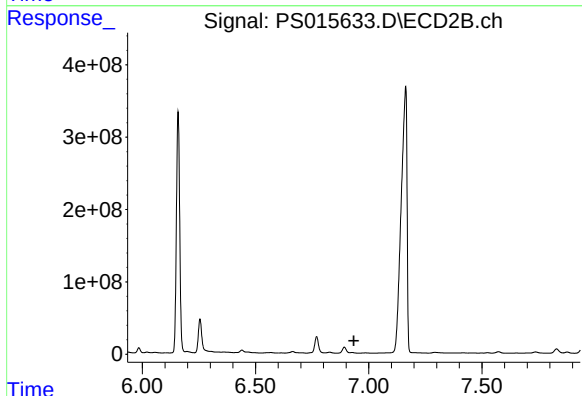
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 253210762
Conc: 502.55 ng/ml



#5 DICAMBA

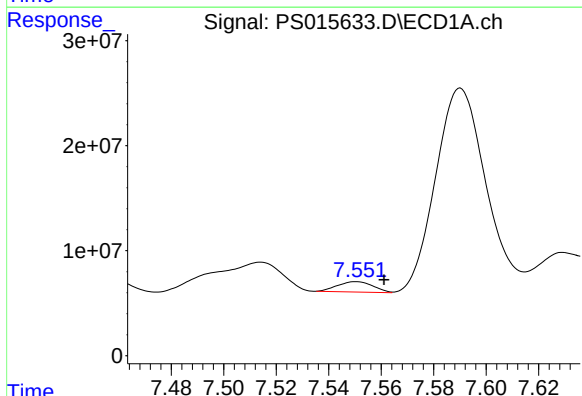
R.T.: 7.370 min
Delta R.T.: -0.016 min
Response: 15016414
Conc: 2.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



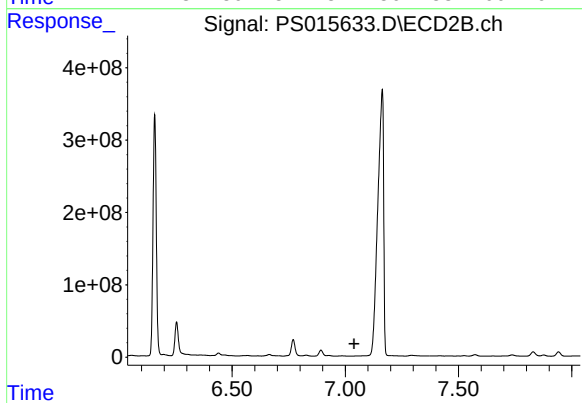
#5 DICAMBA

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



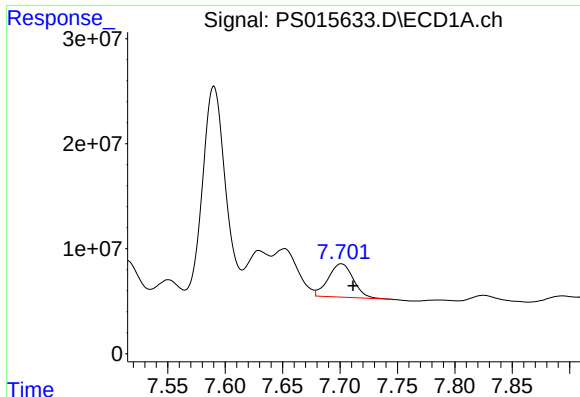
#6 MCPP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 9267597
Conc: 1.71 ug/ml



#6 MCPP

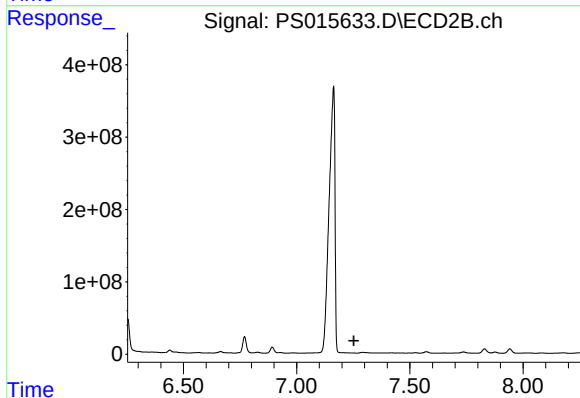
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

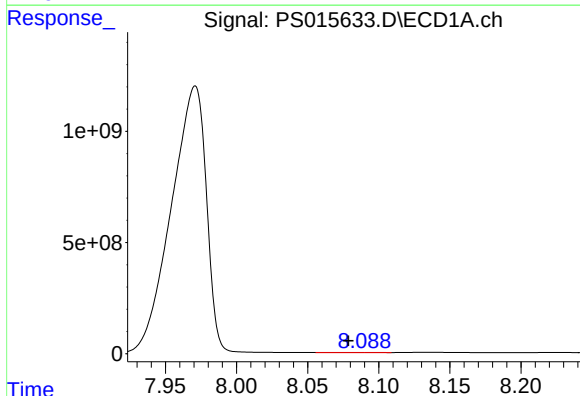
R.T.: 7.701 min
Delta R.T.: -0.010 min
Response: 47166083
Conc: 6.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



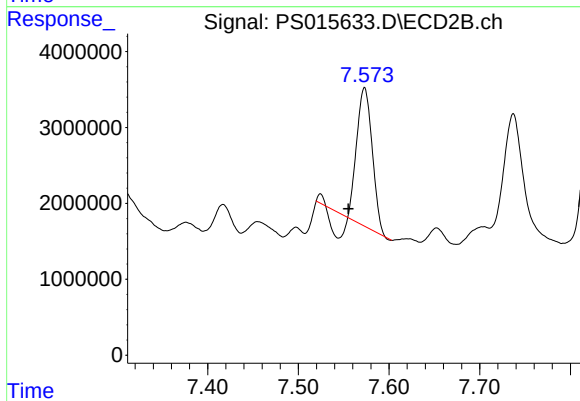
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



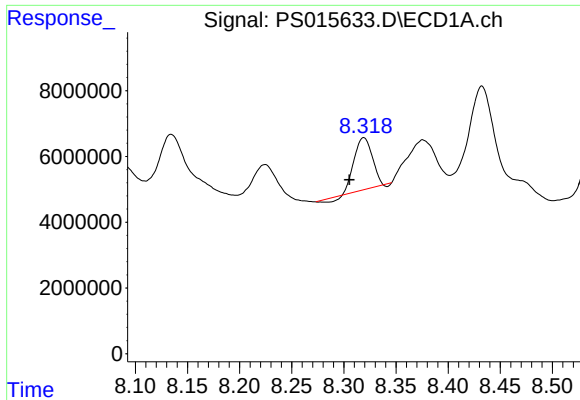
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.009 min
Response: 9045234
Conc: 5.71 ng/ml



#8 DICHLORPROP

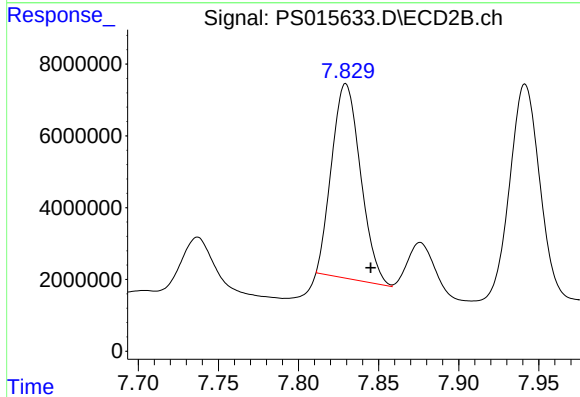
R.T.: 7.573 min
Delta R.T.: 0.018 min
Response: 18859120
Conc: 36.43 ng/ml



#9 2,4-D

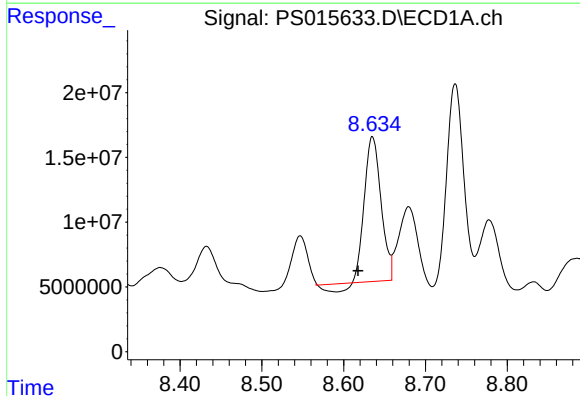
R.T.: 8.319 min
Delta R.T.: 0.014 min
Response: 18524776
Conc: 10.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



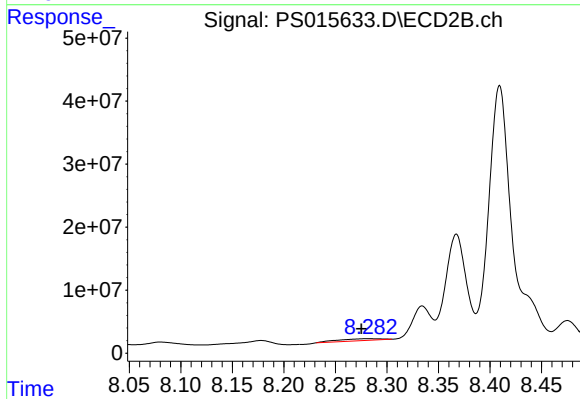
#9 2,4-D

R.T.: 7.830 min
Delta R.T.: -0.015 min
Response: 67921094
Conc: 109.50 ng/ml



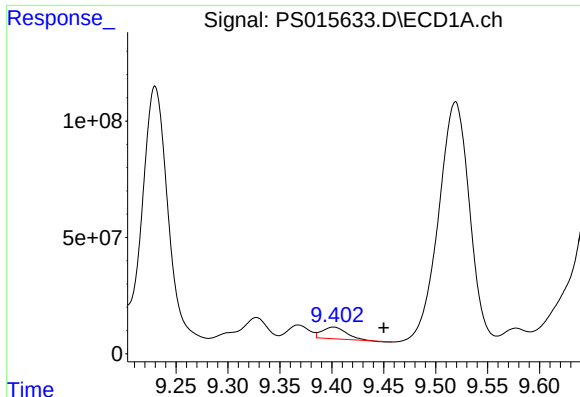
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.018 min
Response: 150953724
Conc: 6.99 ng/ml



#10 Pentachlorophenol

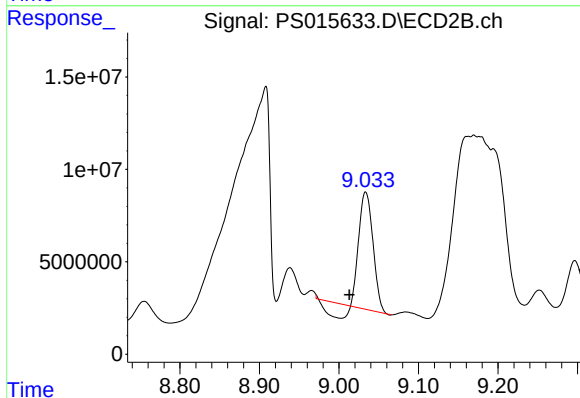
R.T.: 8.282 min
Delta R.T.: 0.006 min
Response: 9055039
Conc: 1.29 ng/ml



#12 2,4,5-T

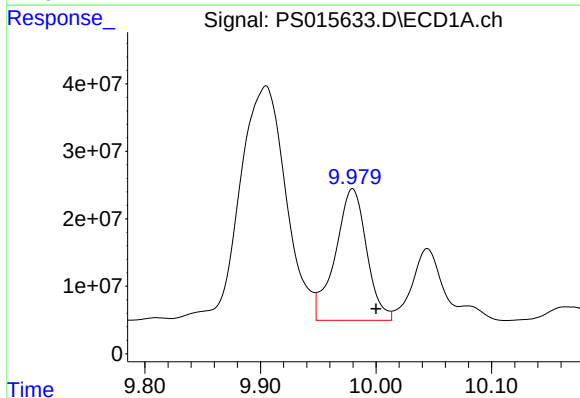
R.T.: 9.402 min
Delta R.T.: -0.048 min
Response: 81404641
Conc: 9.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



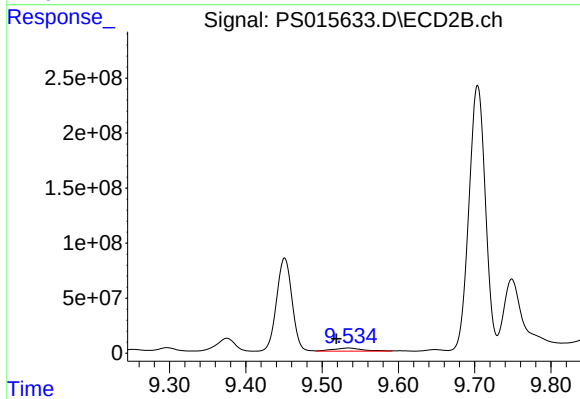
#12 2,4,5-T

R.T.: 9.034 min
Delta R.T.: 0.021 min
Response: 67841033
Conc: 24.05 ng/ml



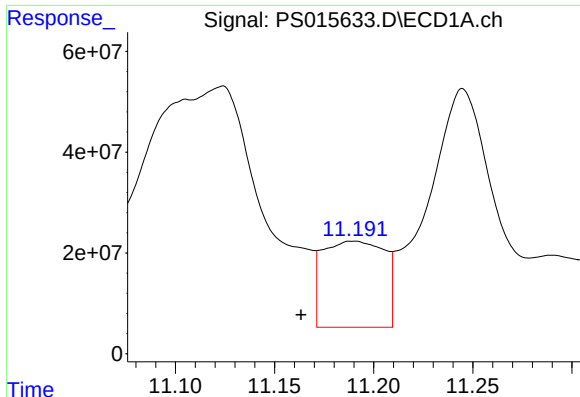
#13 2,4-DB

R.T.: 9.980 min
Delta R.T.: -0.020 min
Response: 366499891
Conc: 179.17 ng/ml



#13 2,4-DB

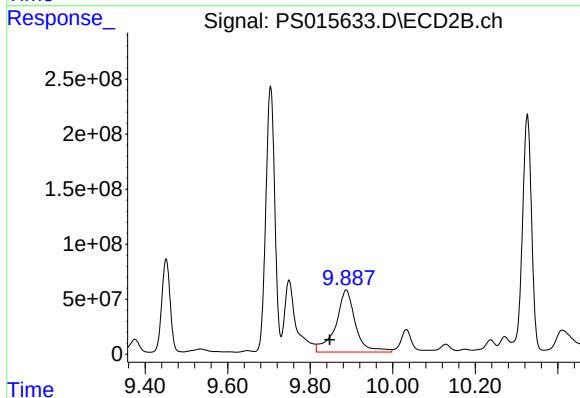
R.T.: 9.534 min
Delta R.T.: 0.016 min
Response: 76650677
Conc: 205.23 ng/ml



#14 DINOSEB

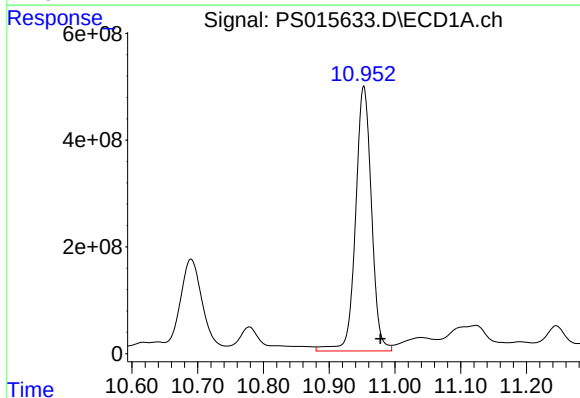
R.T.: 11.190 min
Delta R.T.: 0.027 min
Response: 370015765
Conc: 57.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



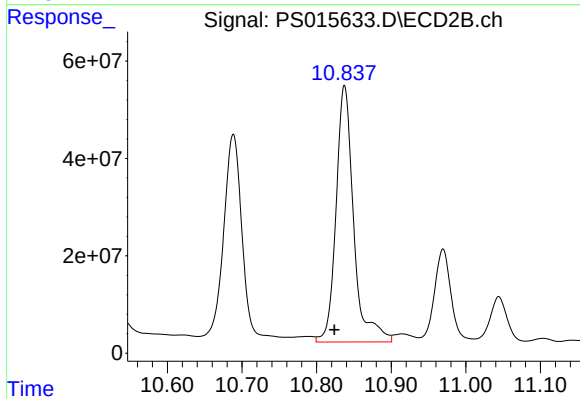
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.040 min
Response: 1882416175
Conc: 934.61 ng/ml



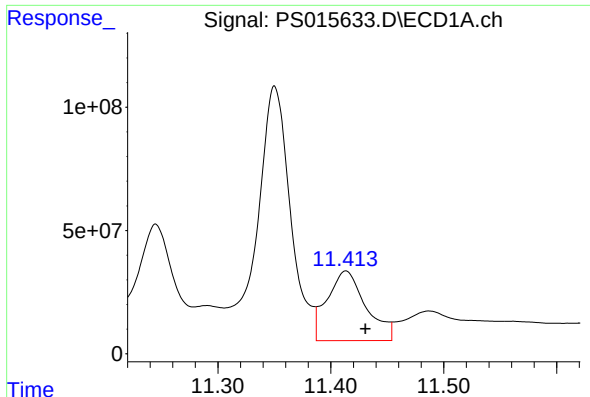
#15 Picloram

R.T.: 10.953 min
Delta R.T.: -0.025 min
Response: 8341145931
Conc: 610.14 ng/ml



#15 Picloram

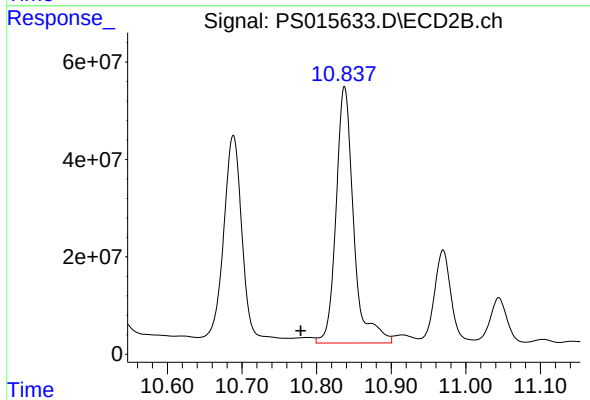
R.T.: 10.837 min
Delta R.T.: 0.014 min
Response: 864549458
Conc: 205.57 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.017 min
Response: 677140032
Conc: 51.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.837 min
Delta R.T.: 0.059 min
Response: 864549458
Conc: 205.64 ng/ml