

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061721\
 Data File : PS015761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2021 10:42
 Operator : DD\AJ
 Sample : M2691-04
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 15:17:02 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 x 0.5 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	6.768	720.1E6	226.8E6	433.436	450.202
Target Compounds							
1) T	Dalapon	2.978f	2.482	34169302	41553606	16.929	63.980 #
2) T	3,5-DICHL...	0.000	5.983	0	87920780	N.D.	116.581
3) T	4-Nitroph...	7.027	6.426	-16888257	7206872	N.D.	23.557
5) T	DICAMBA	7.368	0.000	35498977	0	5.522	N.D. #
6) T	MCPD	7.550	0.000	26521664	0	4.883	N.D. #
7) T	MCPA	7.678	7.226	33898826	16309473	4.330	6.357 #
8) T	DICHLORPROP	8.083	7.570	15276826	9977091	9.648	19.270 #
9) T	2,4-D	8.368f	7.874	19346372	8807479	11.039	14.199 #
10) T	Pentachlo...	8.612	8.270	64161383	28305084	2.973	4.030 #
11) T	2,4,5-TP ...	9.196	8.662	-1590759	3348042	N.D.	1.213
12) T	2,4,5-T	9.472	0.000	5162626	0	<MDL	N.D. #
13) T	2,4-DB	9.972	9.524	78478199	10917468	38.365	29.231
14) T	DINOSEB	11.121f	9.863	168.0E6	35726878	25.946	17.738 #
15) T	Picloram	11.001	10.823	47778661	15870840	3.495	3.774
16) T	DCPA	0.000	10.760	0	9081844	N.D.	2.160

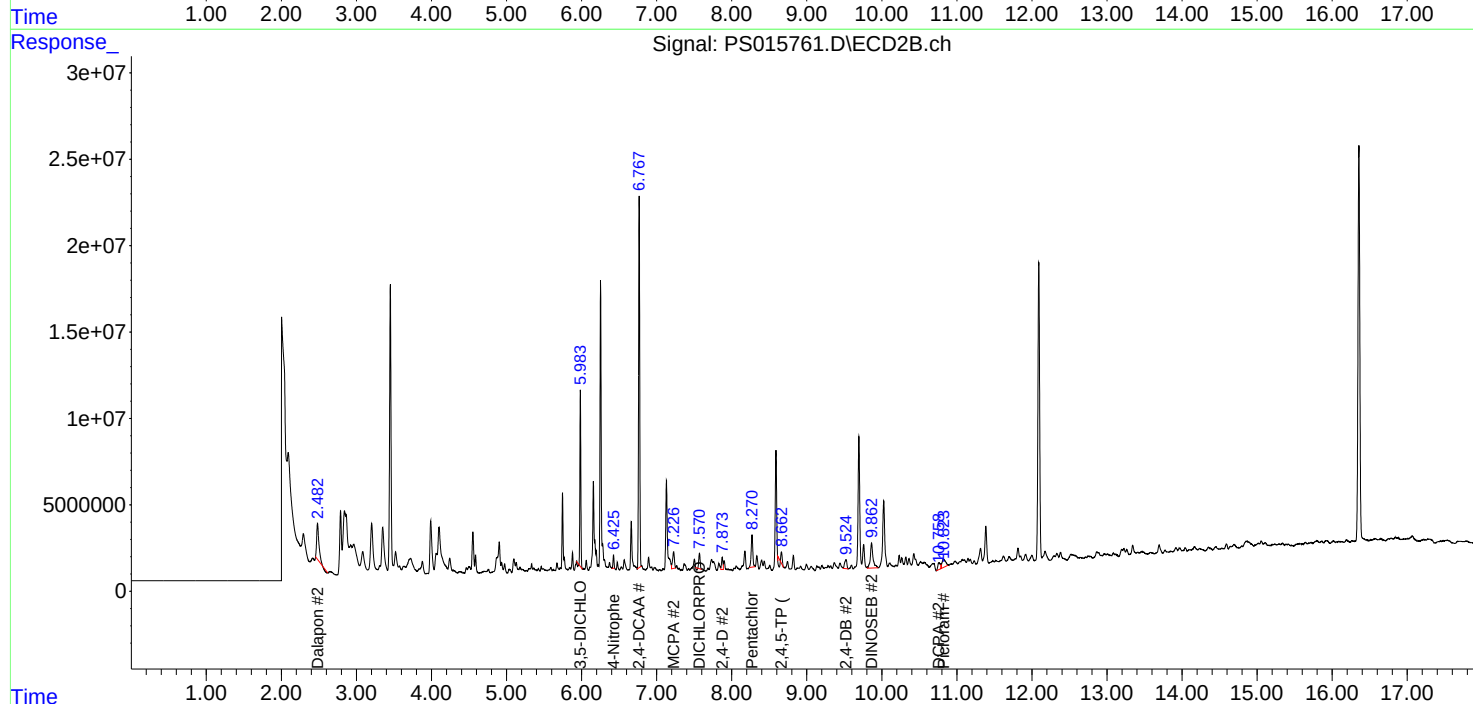
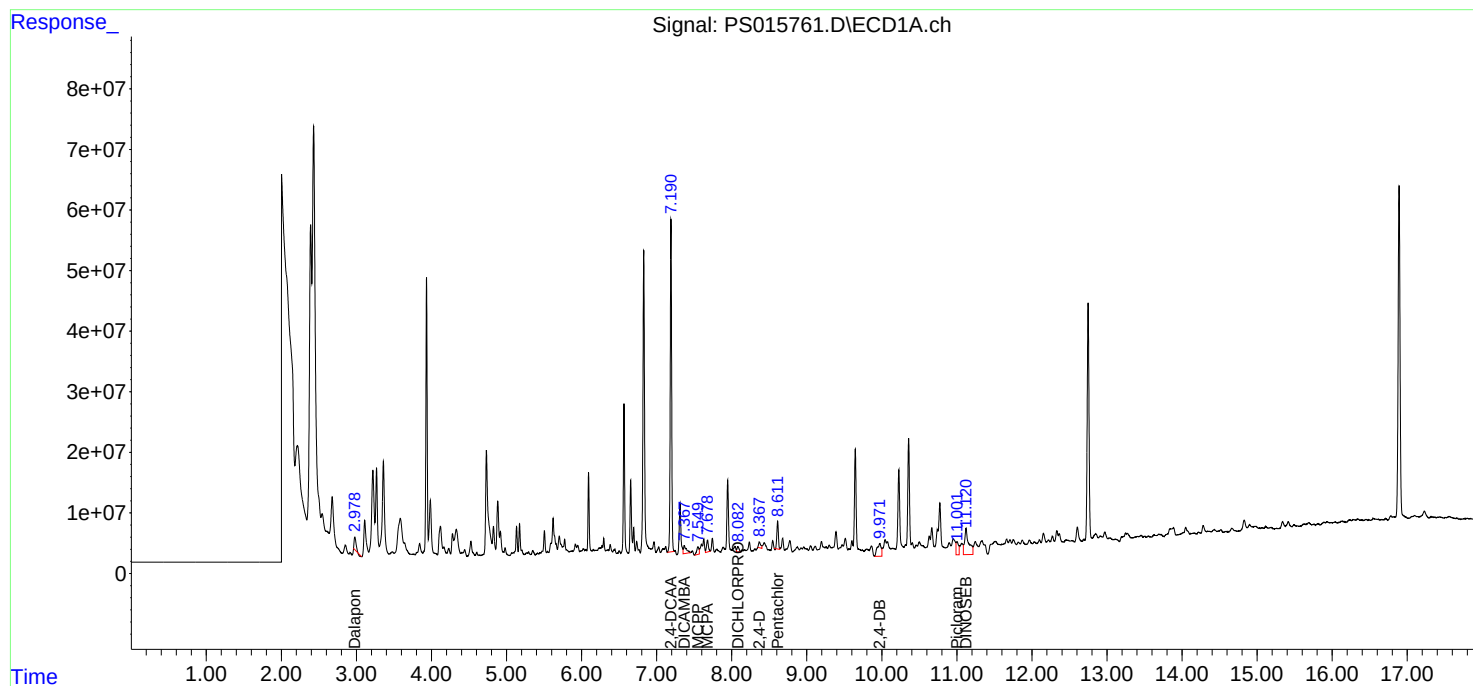
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

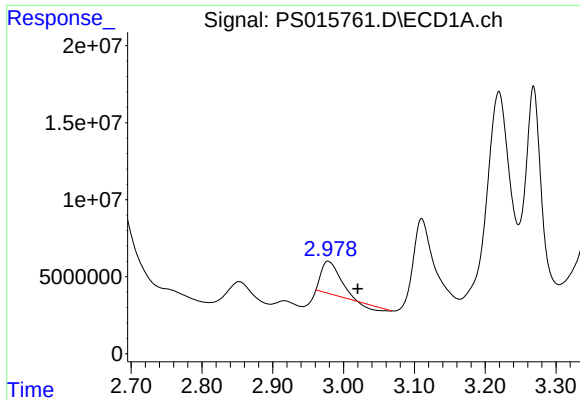
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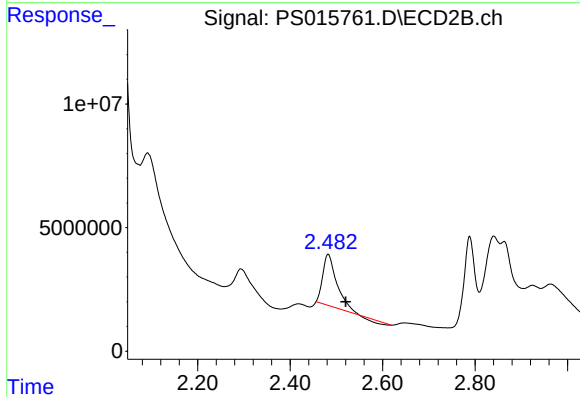




#1 Dalapon

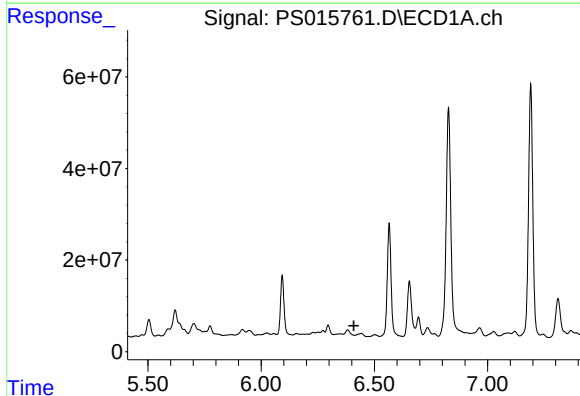
R.T.: 2.978 min
Delta R.T.: -0.042 min
Response: 34169302
Conc: 16.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



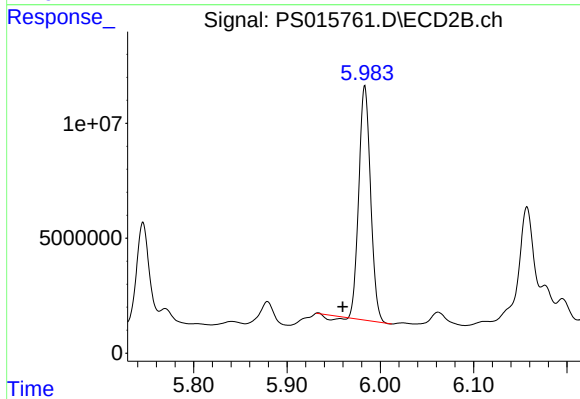
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 41553606
Conc: 63.98 ng/ml



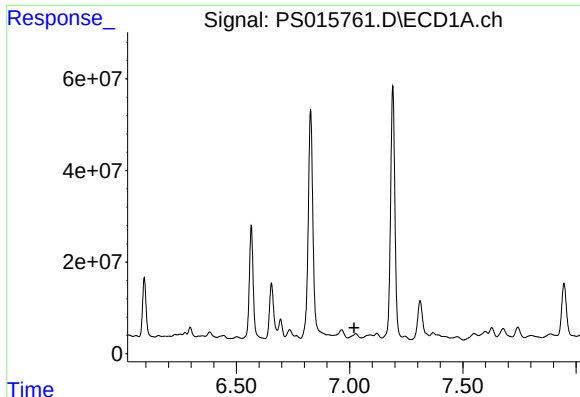
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

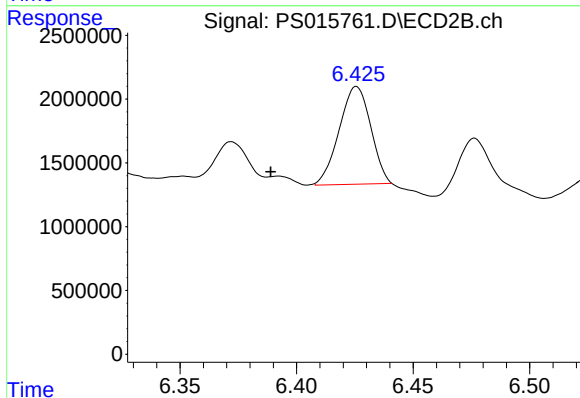
R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 87920780
Conc: 116.58 ng/ml



#3 4-Nitrophenol

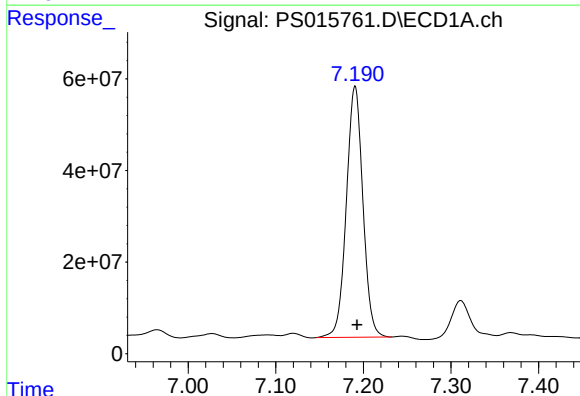
R.T.: 7.027 min
Delta R.T.: 0.008 min
Response: -16888257
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



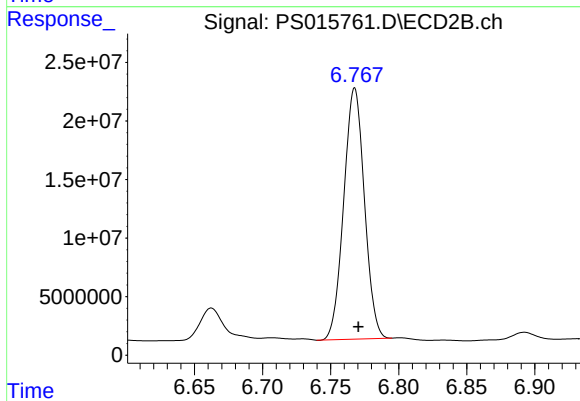
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.037 min
Response: 7206872
Conc: 23.56 ng/ml



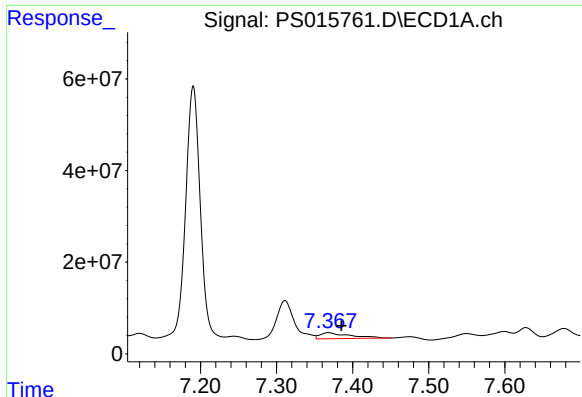
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 720130397
Conc: 433.44 ng/ml



#4 2,4-DCAA

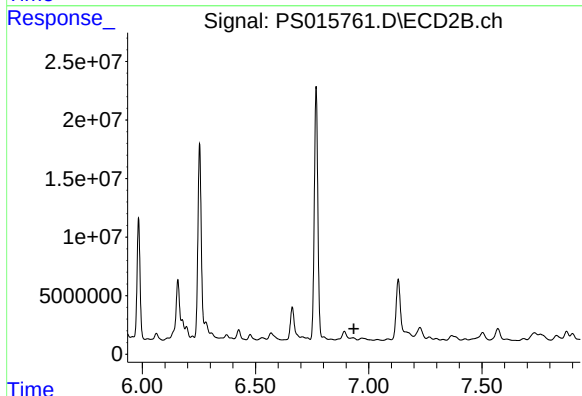
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 226835052
Conc: 450.20 ng/ml



#5 DICAMBA

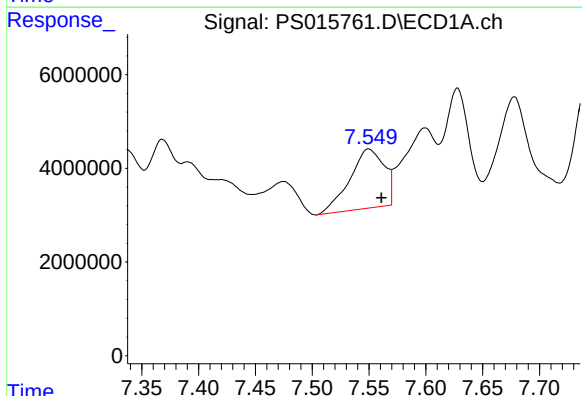
R.T.: 7.368 min
Delta R.T.: -0.017 min
Response: 35498977
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



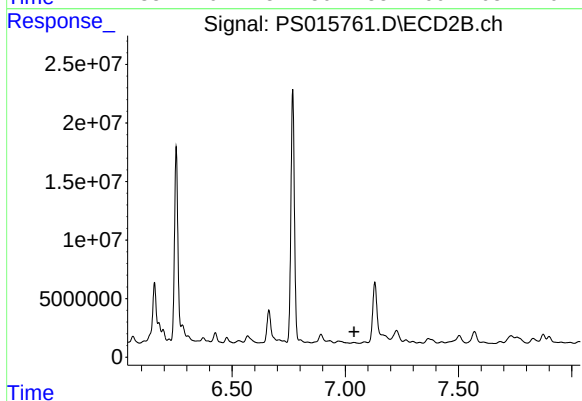
#5 DICAMBA

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



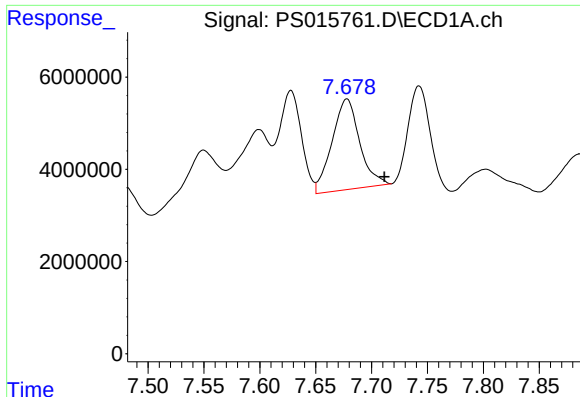
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 26521664
Conc: 4.88 ug/ml



#6 MCP

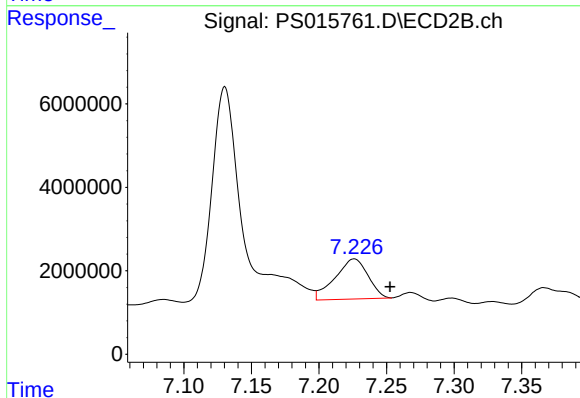
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

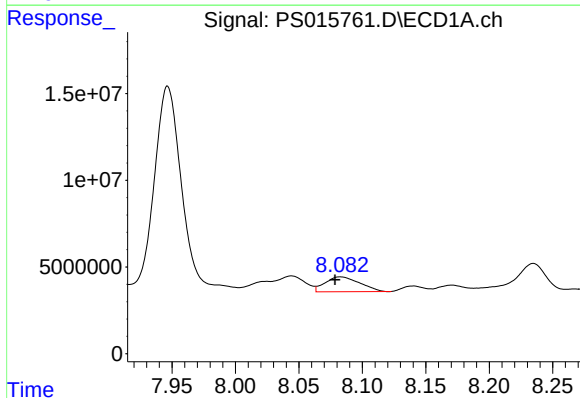
R.T.: 7.678 min
Delta R.T.: -0.034 min
Response: 33898826
Conc: 4.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



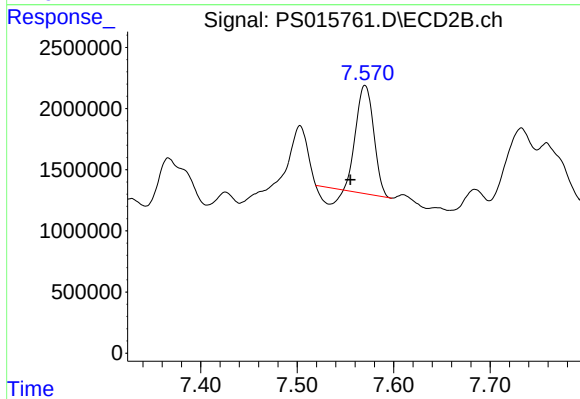
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.027 min
Response: 16309473
Conc: 6.36 ug/ml



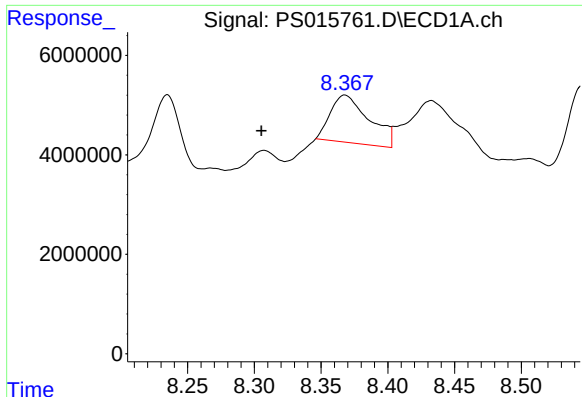
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 15276826
Conc: 9.65 ng/ml



#8 DICHLORPROP

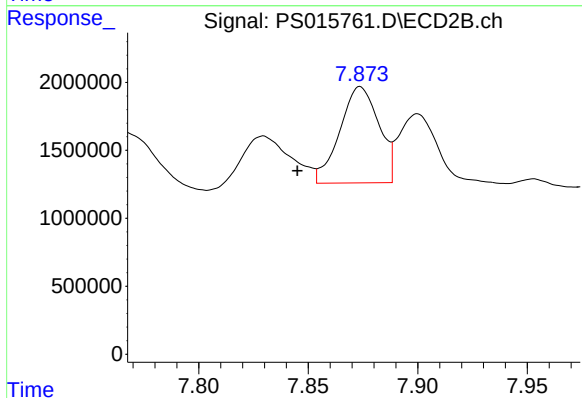
R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 9977091
Conc: 19.27 ng/ml



#9 2,4-D

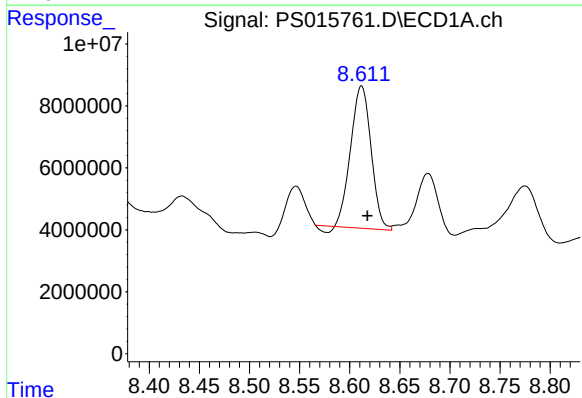
R.T.: 8.368 min
Delta R.T.: 0.063 min
Response: 19346372
Conc: 11.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



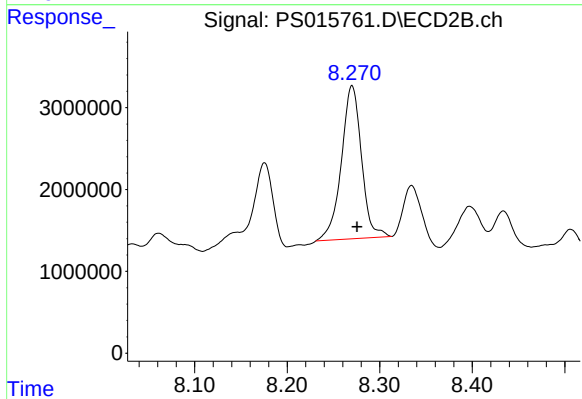
#9 2,4-D

R.T.: 7.874 min
Delta R.T.: 0.029 min
Response: 8807479
Conc: 14.20 ng/ml



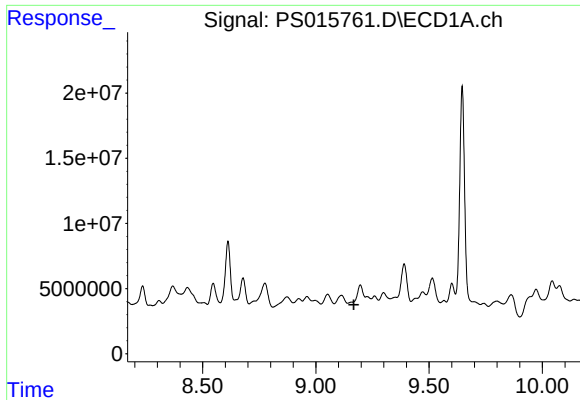
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.006 min
Response: 64161383
Conc: 2.97 ng/ml



#10 Pentachlorophenol

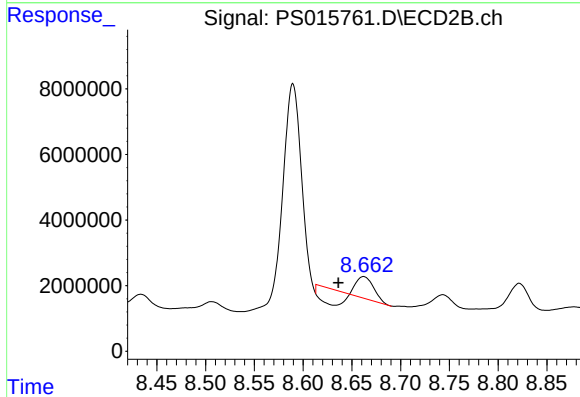
R.T.: 8.270 min
Delta R.T.: -0.005 min
Response: 28305084
Conc: 4.03 ng/ml



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

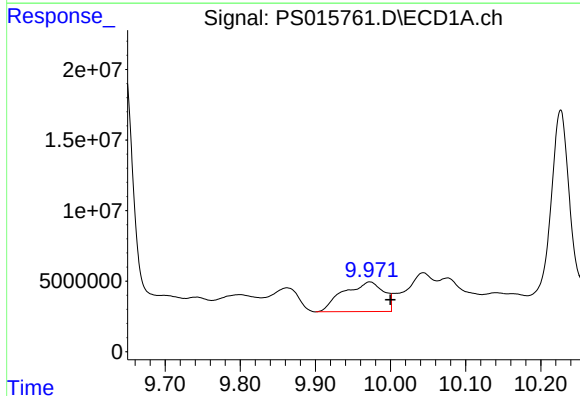
R.T.: 9.196 min
Delta R.T.: 0.028 min
Response: -1590759
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



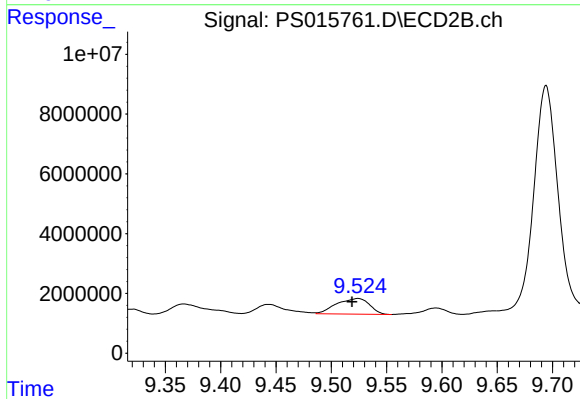
#11 2,4,5-TP (SILVEX)

R.T.: 8.662 min
Delta R.T.: 0.026 min
Response: 3348042
Conc: 1.21 ng/ml



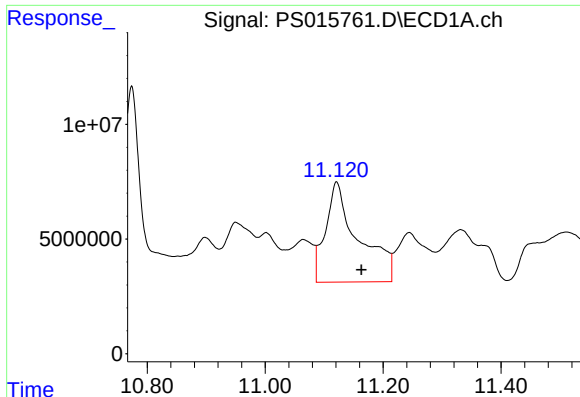
#13 2,4-DB

R.T.: 9.972 min
Delta R.T.: -0.028 min
Response: 78478199
Conc: 38.37 ng/ml



#13 2,4-DB

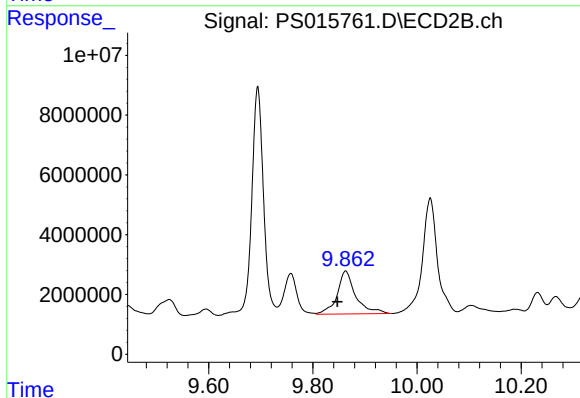
R.T.: 9.524 min
Delta R.T.: 0.005 min
Response: 10917468
Conc: 29.23 ng/ml



#14 DINOSEB

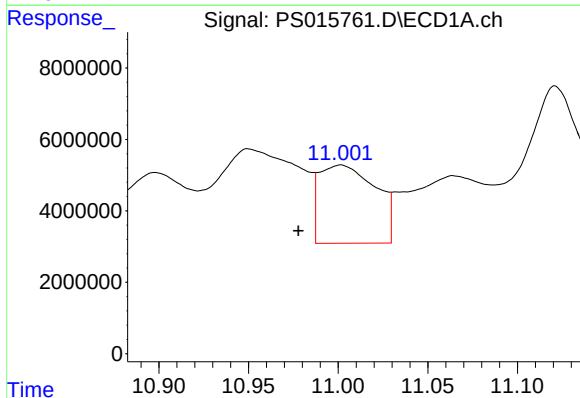
R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 168040141
Conc: 25.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



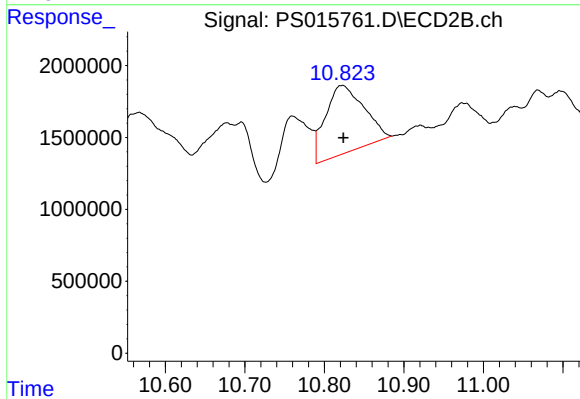
#14 DINOSEB

R.T.: 9.863 min
Delta R.T.: 0.016 min
Response: 35726878
Conc: 17.74 ng/ml



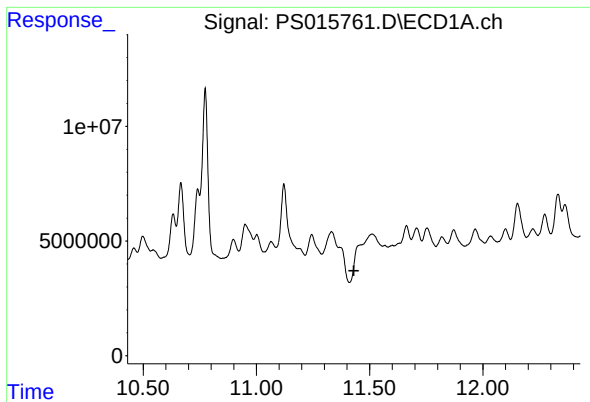
#15 Picloram

R.T.: 11.001 min
Delta R.T.: 0.024 min
Response: 47778661
Conc: 3.49 ng/ml



#15 Picloram

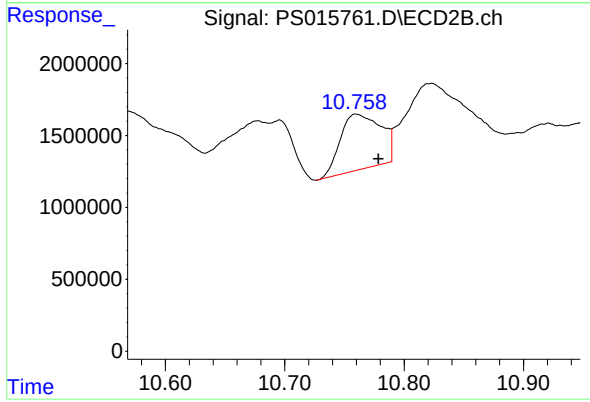
R.T.: 10.823 min
Delta R.T.: -0.001 min
Response: 15870840
Conc: 3.77 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.019 min
Response: 9081844
Conc: 2.16 ng/ml