

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061325\
 Data File : PS030676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 13:36
 Operator : AR\AJ
 Sample : Q2262-2RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 14:27:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.353	7.766	2541.0E6	790.6E6	673.078	735.063
Target Compounds							
1) T	Dalapon	0.000	2.682f	0	1967.1E6	N.D.	717.900
2) T	3,5-DICHL...	6.525	6.683f	179.1E6	120.6E6	33.007	77.095 #
3) T	4-Nitroph...	7.184	7.317	30688966	4320210	16.736	2.757 #
5) T	DICAMBA	0.000	7.970	0	33619015	N.D.	5.219
6) T	MCPD	7.783f	8.078	175.4E6	6636524	17.704	2.871 #
7) T	MCPA	7.928f	8.306f	131.0E6	19773285	10.323	6.408 #
8) T	DICHLORPROP	8.296	8.662f	74167520	12717943	20.386	8.569 #
9) T	2,4-D	8.490	9.040	12540750	13090498	3.442	8.326 #
10) T	Pentachlo...	8.845	9.556	3146171	147.1E6	<MDL	4.069 #
11) T	2,4,5-TP ...	9.380	9.972f	16409015	34904411	<MDL	2.545 #
12) T	2,4,5-T	9.674	10.346	2940191	113.0E6	<MDL	8.652 #
13) T	2,4-DB	10.290	10.962f	161.5E6	3540243	53.192	3.080 #
14) T	DINOSEB	11.495	11.319	212339	7770443	<MDL	<MDL #
15) T	Picloram	11.280f	12.418	104.8E6	268.5E6	5.238	12.157 #
16) T	DCPA	11.819	0.000	76610577	0	2.898	N.D. #

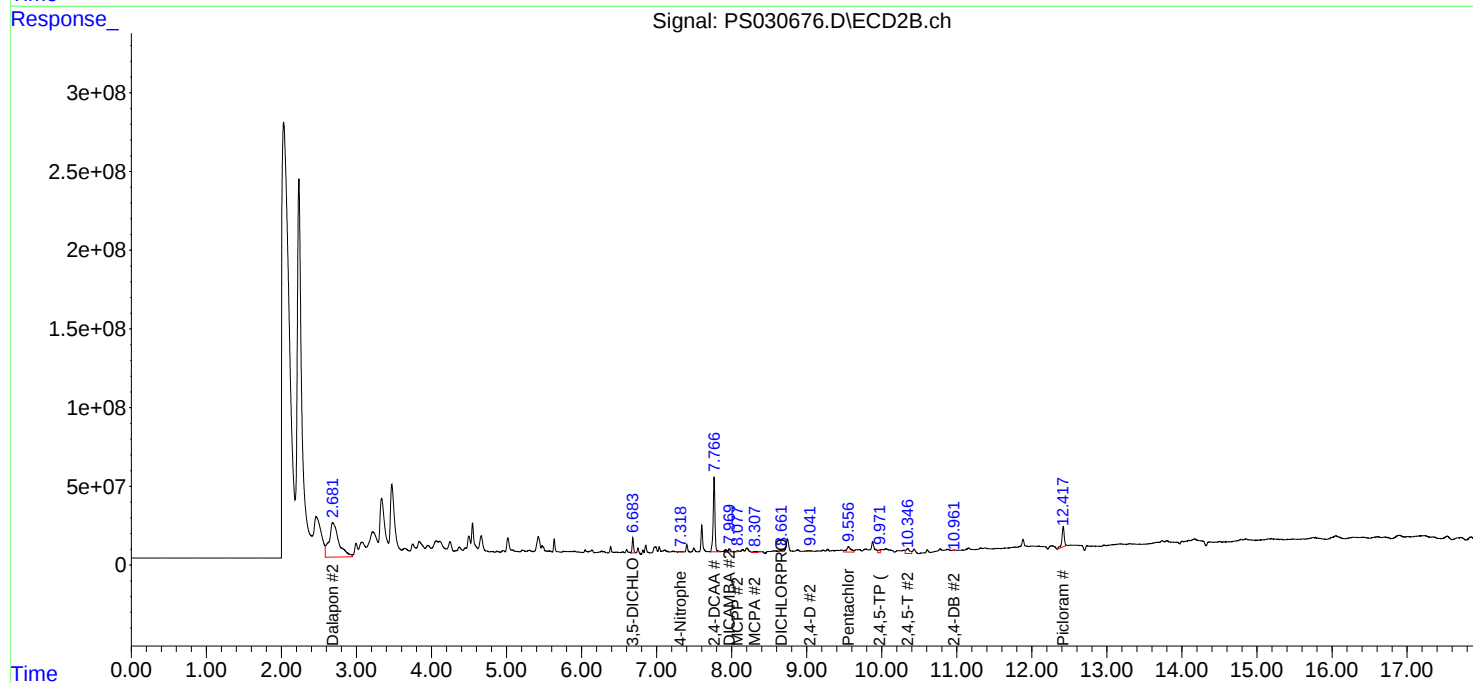
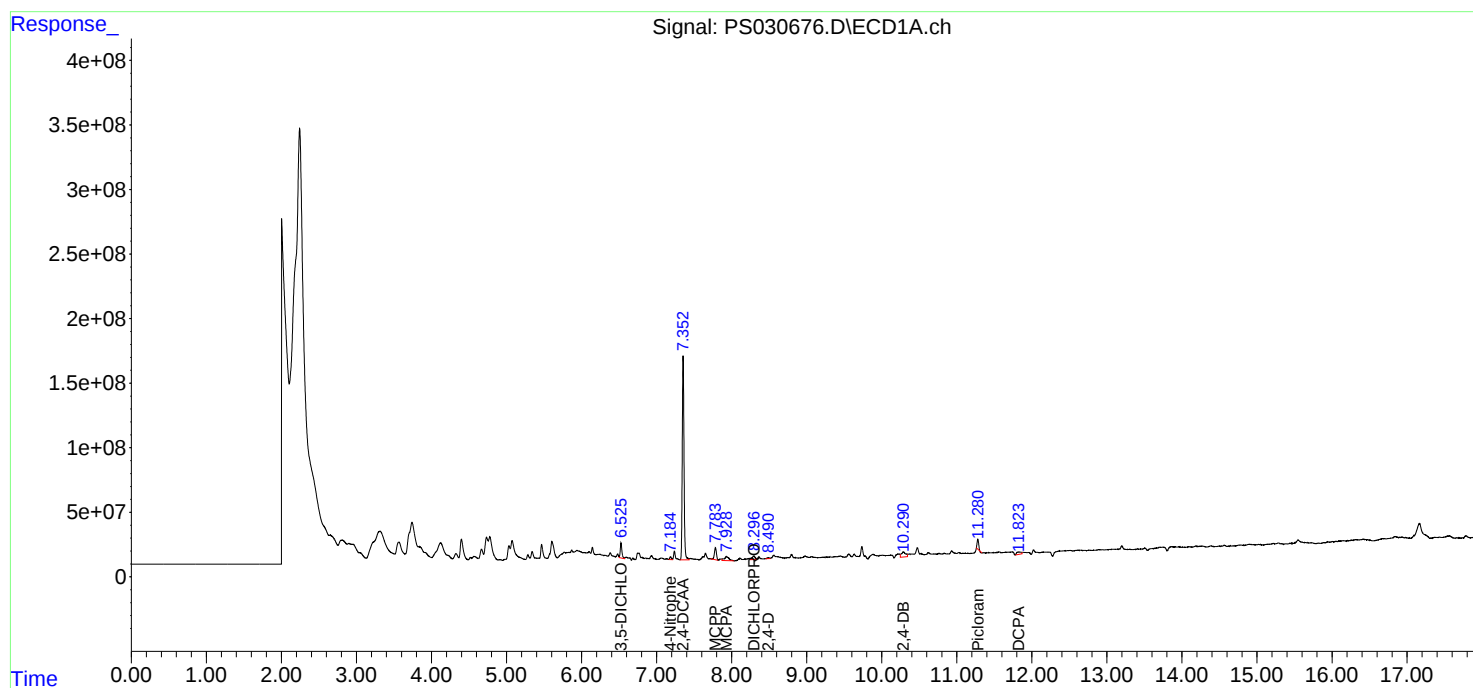
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

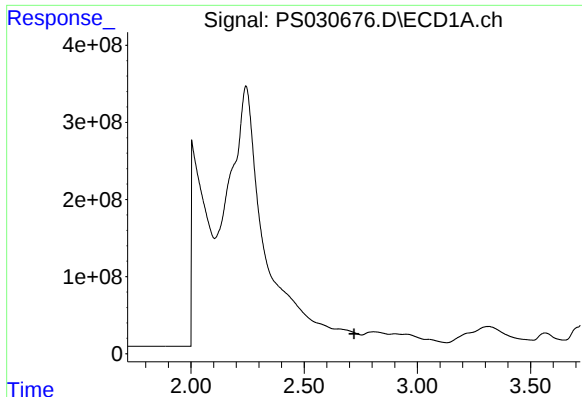
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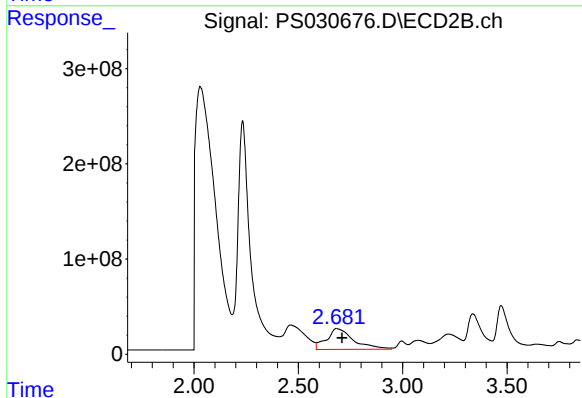




#1 Dalapon

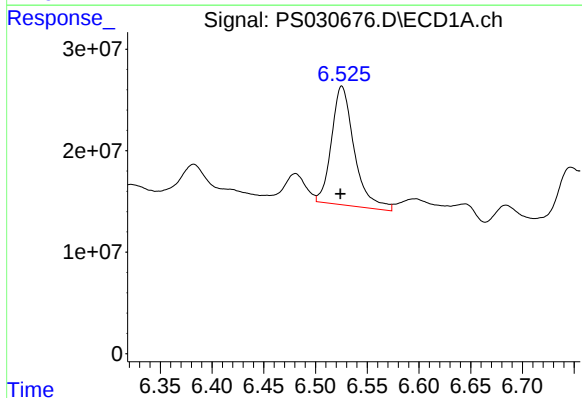
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



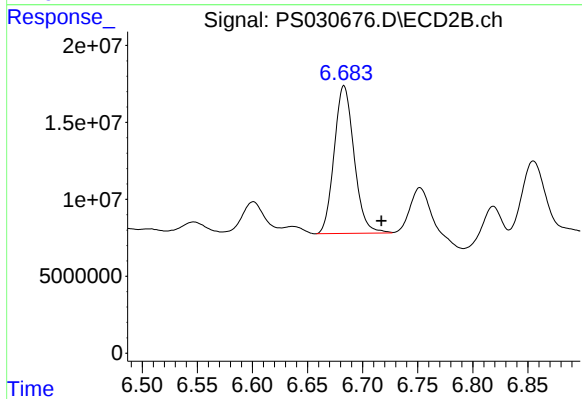
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.028 min
Response: 1967055869
Conc: 717.90 ng/ml



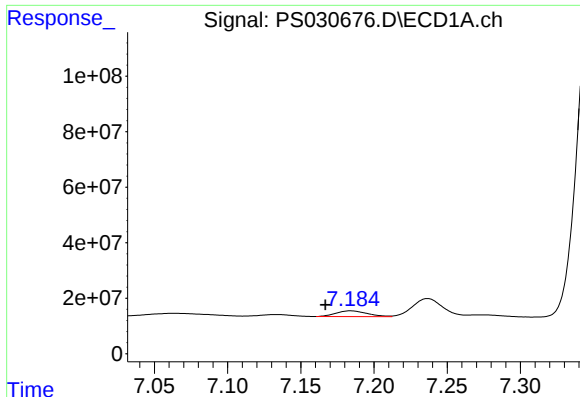
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.525 min
Delta R.T.: 0.001 min
Response: 179106969
Conc: 33.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

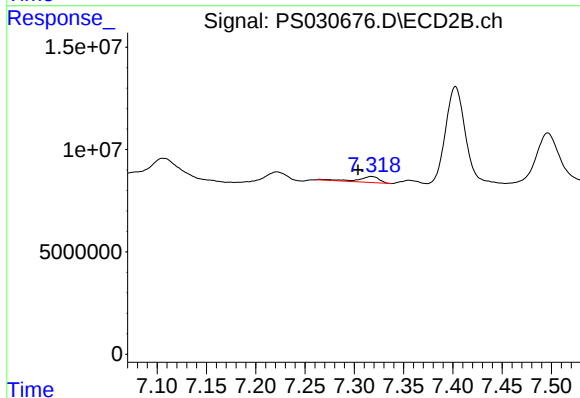
R.T.: 6.683 min
Delta R.T.: -0.034 min
Response: 120596161
Conc: 77.10 ng/ml



#3 4-Nitrophenol

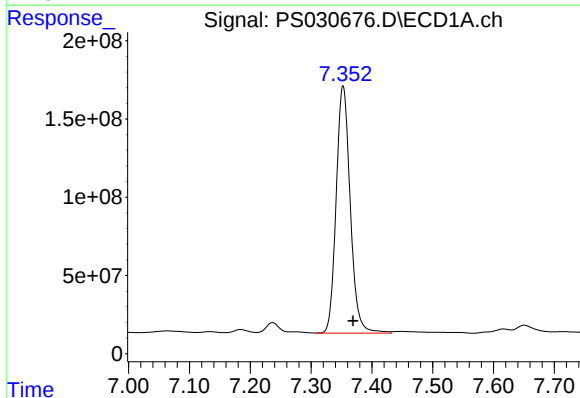
R.T.: 7.184 min
Delta R.T.: 0.017 min
Response: 30688966
Conc: 16.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



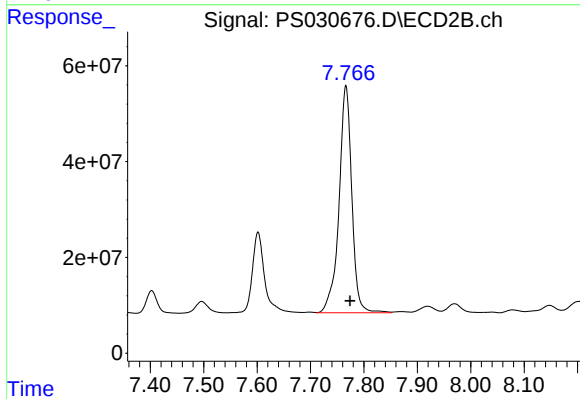
#3 4-Nitrophenol

R.T.: 7.317 min
Delta R.T.: 0.013 min
Response: 4320210
Conc: 2.76 ng/ml



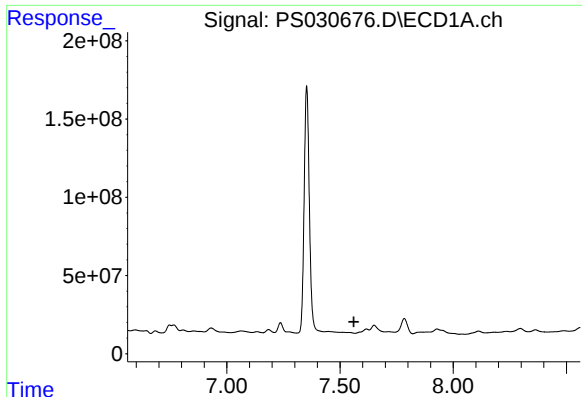
#4 2,4-DCAA

R.T.: 7.353 min
Delta R.T.: -0.016 min
Response: 2540966079
Conc: 673.08 ng/ml



#4 2,4-DCAA

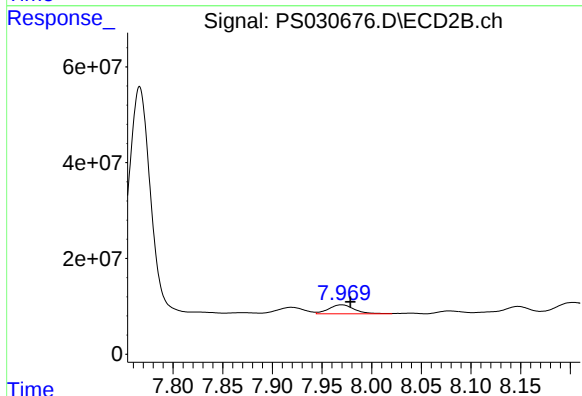
R.T.: 7.766 min
Delta R.T.: -0.008 min
Response: 790641351
Conc: 735.06 ng/ml



#5 DICAMBA

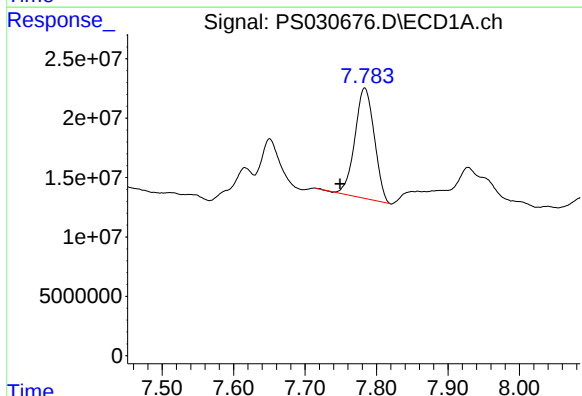
R.T.: 0.000 min
Exp R.T.: 7.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



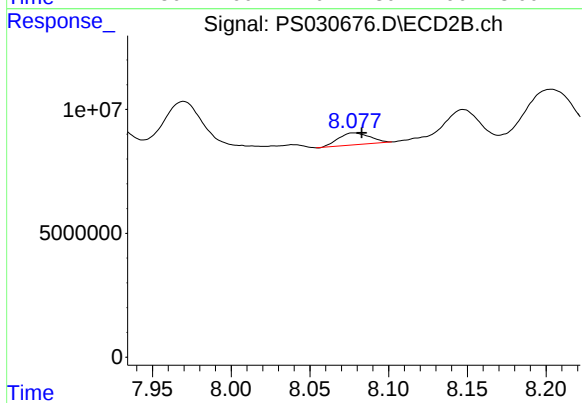
#5 DICAMBA

R.T.: 7.970 min
Delta R.T.: -0.009 min
Response: 33619015
Conc: 5.22 ng/ml



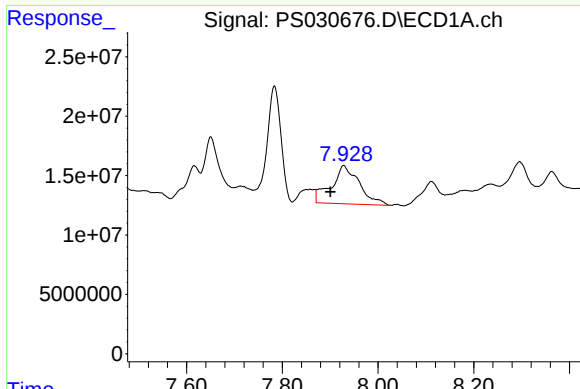
#6 MCP

R.T.: 7.783 min
Delta R.T.: 0.035 min
Response: 175353791
Conc: 17.70 ug/ml



#6 MCP

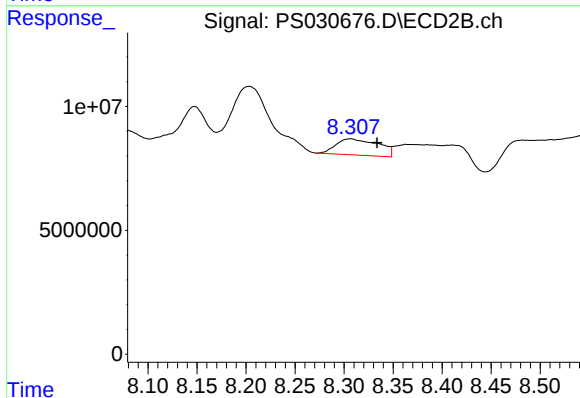
R.T.: 8.078 min
Delta R.T.: -0.005 min
Response: 6636524
Conc: 2.87 ug/ml



#7 MCPA

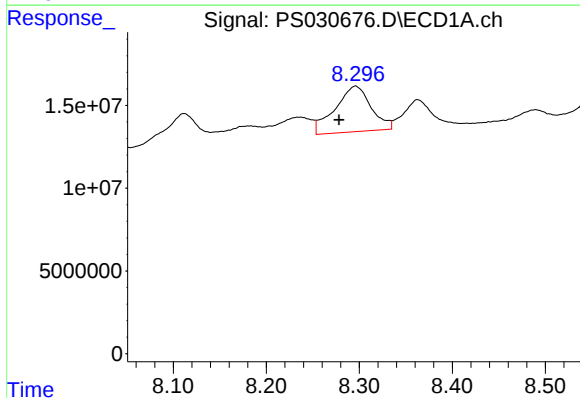
R.T.: 7.928 min
Delta R.T.: 0.027 min
Response: 130996776
Conc: 10.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



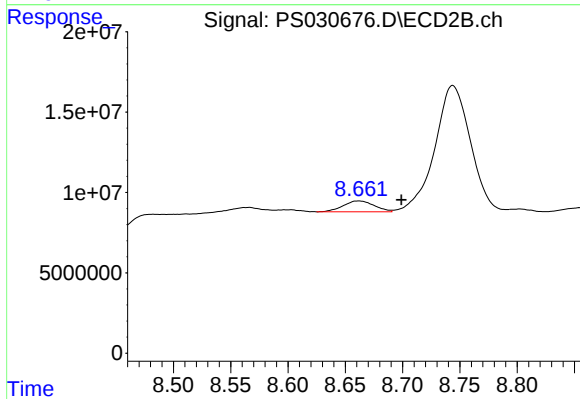
#7 MCPA

R.T.: 8.306 min
Delta R.T.: -0.028 min
Response: 19773285
Conc: 6.41 ug/ml



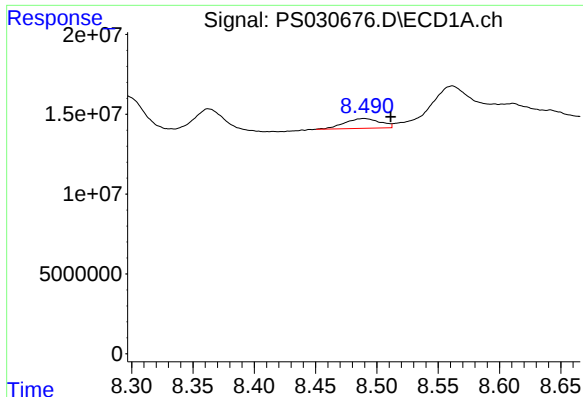
#8 DICHLORPROP

R.T.: 8.296 min
Delta R.T.: 0.018 min
Response: 74167520
Conc: 20.39 ng/ml



#8 DICHLORPROP

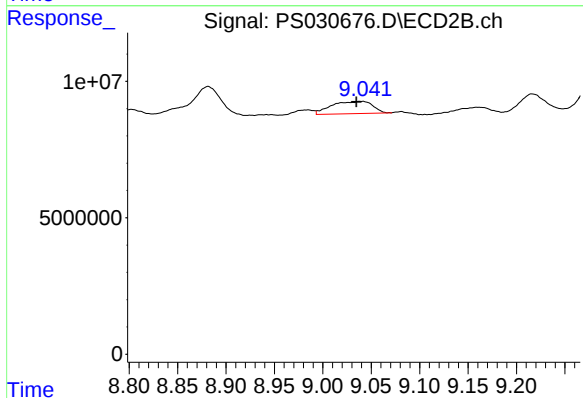
R.T.: 8.662 min
Delta R.T.: -0.037 min
Response: 12717943
Conc: 8.57 ng/ml



#9 2,4-D

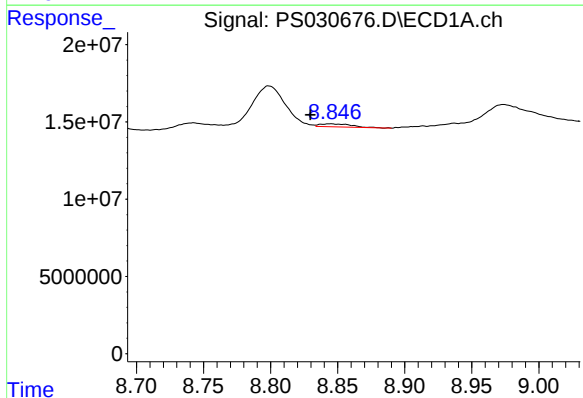
R.T.: 8.490 min
Delta R.T.: -0.021 min
Response: 12540750
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



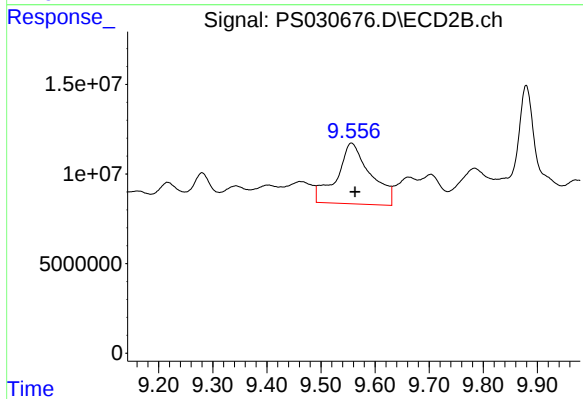
#9 2,4-D

R.T.: 9.040 min
Delta R.T.: 0.005 min
Response: 13090498
Conc: 8.33 ng/ml



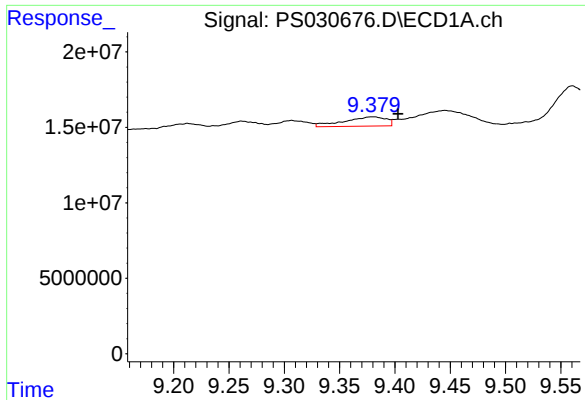
#10 Pentachlorophenol

R.T.: 8.845 min
Delta R.T.: 0.015 min
Response: 3146171
Conc: N.D.



#10 Pentachlorophenol

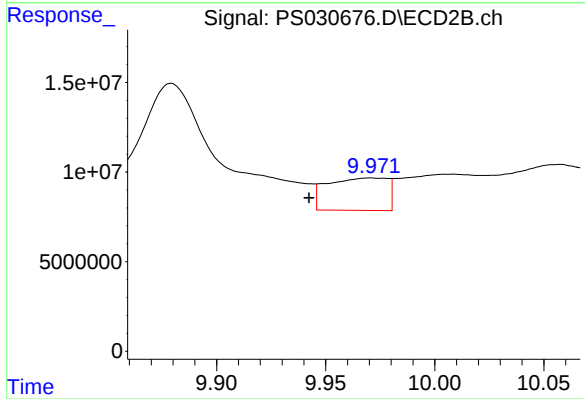
R.T.: 9.556 min
Delta R.T.: -0.007 min
Response: 147062262
Conc: 4.07 ng/ml



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

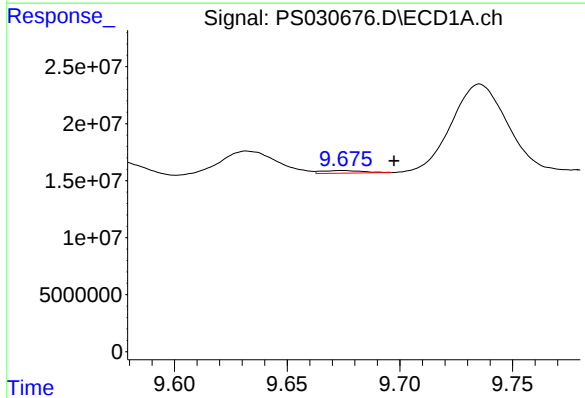
R.T.: 9.380 min
Delta R.T.: -0.023 min
Response: 16409015
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



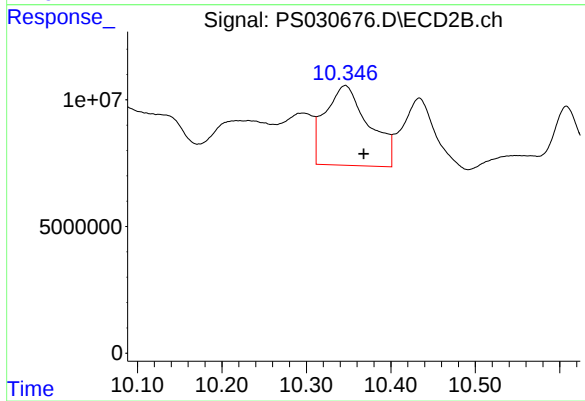
#11 2,4,5-TP (SILVEX)

R.T.: 9.972 min
Delta R.T.: 0.029 min
Response: 34904411
Conc: 2.54 ng/ml



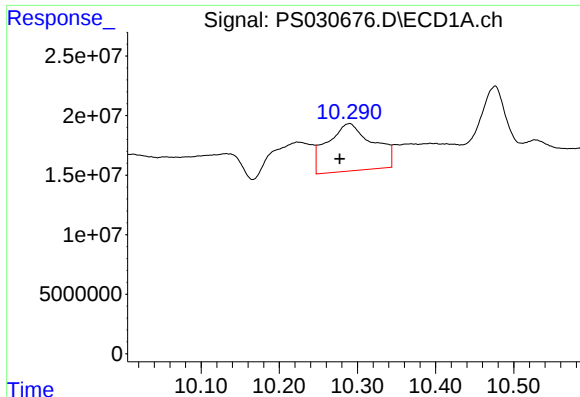
#12 2,4,5-T

R.T.: 9.674 min
Delta R.T.: -0.023 min
Response: 2940191
Conc: N.D.



#12 2,4,5-T

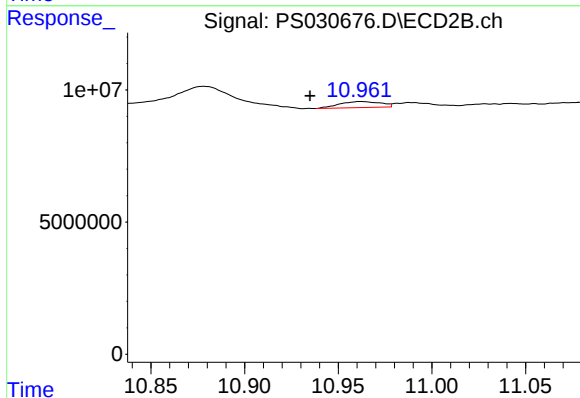
R.T.: 10.346 min
Delta R.T.: -0.022 min
Response: 112973779
Conc: 8.65 ng/ml



#13 2,4-DB

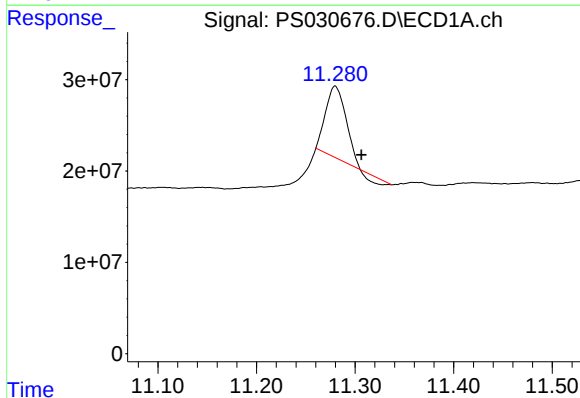
R.T.: 10.290 min
Delta R.T.: 0.013 min
Response: 161511304
Conc: 53.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



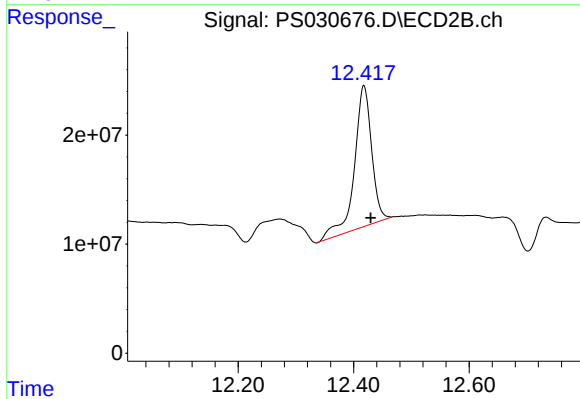
#13 2,4-DB

R.T.: 10.962 min
Delta R.T.: 0.027 min
Response: 3540243
Conc: 3.08 ng/ml



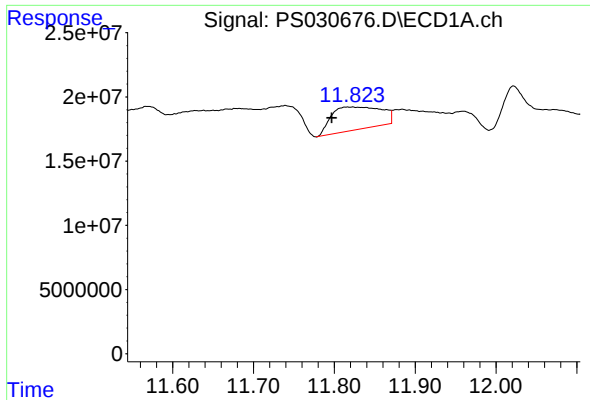
#15 Picloram

R.T.: 11.280 min
Delta R.T.: -0.027 min
Response: 104790624
Conc: 5.24 ng/ml



#15 Picloram

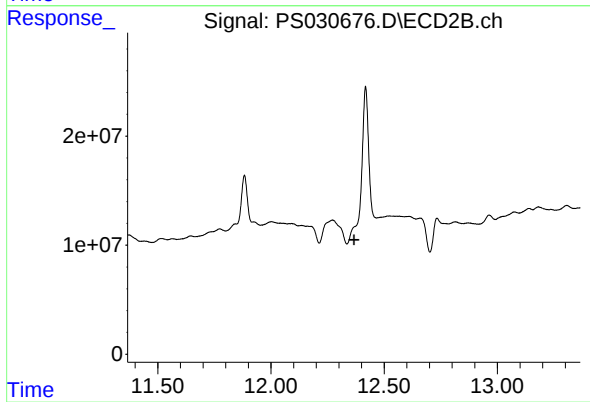
R.T.: 12.418 min
Delta R.T.: -0.012 min
Response: 268477428
Conc: 12.16 ng/ml



#16 DCPA

R.T.: 11.819 min
Delta R.T.: 0.023 min
Response: 76610577
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.367 min
Response: 0
Conc: N.D.