

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 13:52
 Operator : AJ\MA
 Sample : PB147726BL
 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: Sep 20 06:33:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.179	6.755	1683.8E6	460.2E6	489.272	540.285
Target Compounds							
1) T	Dalapon	2.960f	2.474f	215.9E6	93162113	43.012	76.833 #
2) T	3,5-DICHL...	6.413	5.966	-2408972	99852941	N.D.	73.172
3) T	4-Nitroph...	7.012	6.434	51588332	2182855	153.927	4.632 #
5) T	DICAMBA	7.351	6.955	39380285	3966306	2.880	1.030 #
6) T	MCPD	7.532	7.027	43657410	733493	4.193	<MDL #
7) T	MCPA	7.661	7.210	51105519	26338083	3.446	6.100 #
8) T	DICHLORPROP	8.072	7.578	22470424	5629080	6.232	5.579
9) T	2,4-D	8.319	7.809	146.5E6	15130980	31.523	11.914 #
10) T	Pentachlo...	8.593	8.232	7382112	3703192	<MDL	<MDL #
11) T	2,4,5-TP ...	9.149	8.576	9764465	59174161	<MDL	9.998 #
12) T	2,4,5-T	9.444	0.000	43655523	0	1.971	N.D. #
13) T	2,4-DB	10.022	9.509	81171532	8894518	22.353	12.433 #
14) T	DINOSEB	11.104	9.850	299.2E6	15433858	16.291	3.600 #
15) T	Picloram	10.986	10.818	1135.5E6	262.7E6	37.734	32.625
16) T	DCPA	11.421	10.746	17289809	15242281	<MDL	2.067 #

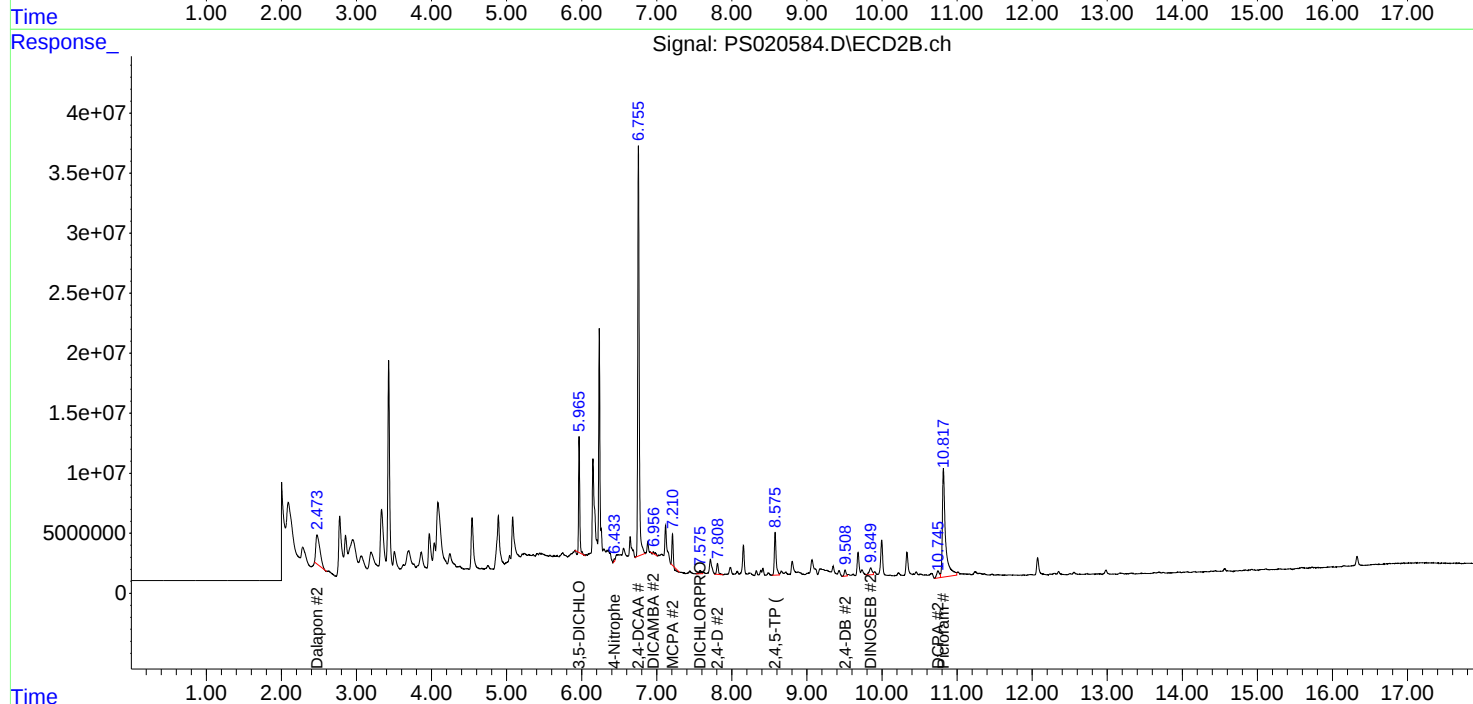
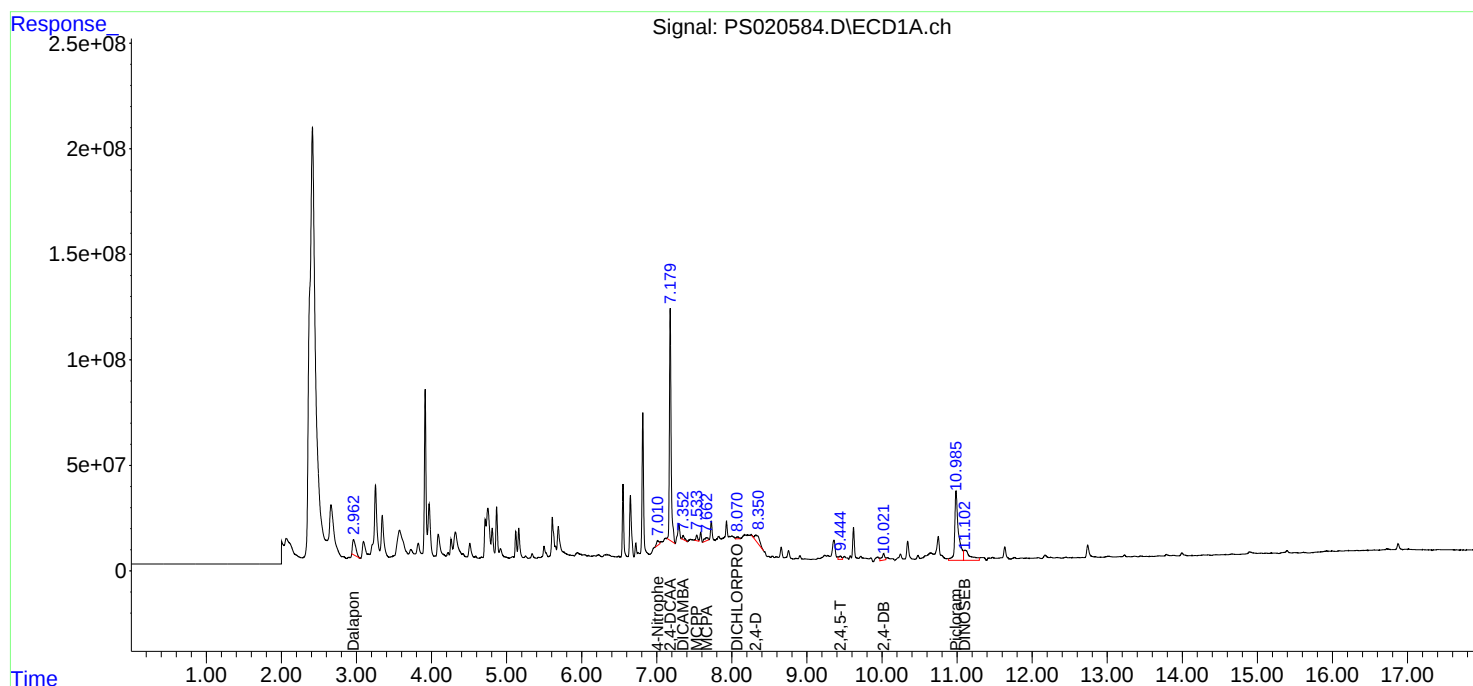
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

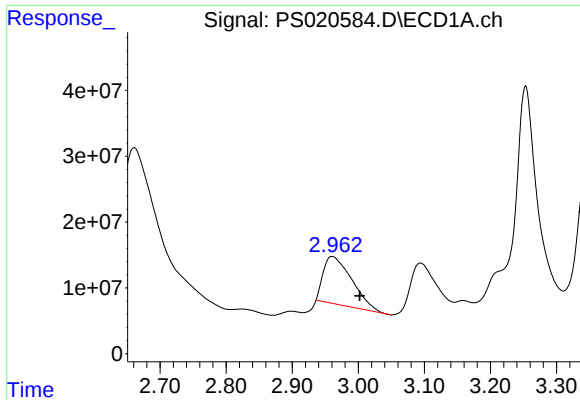
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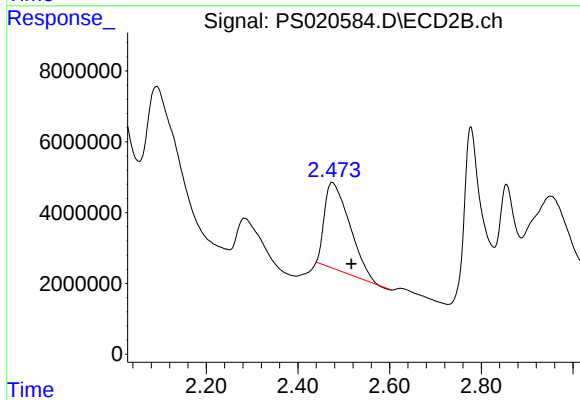




#1 Dalapon

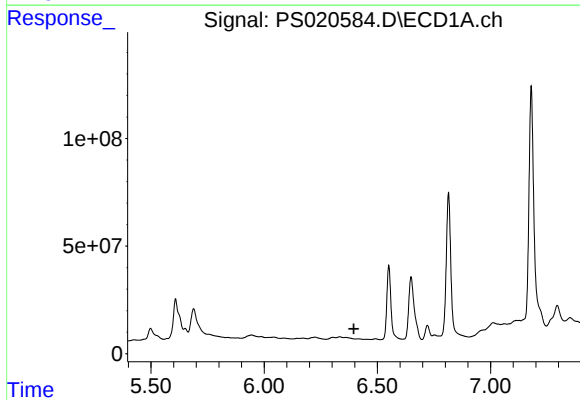
R.T.: 2.960 min
Delta R.T.: -0.042 min
Response: 215878089
Conc: 43.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



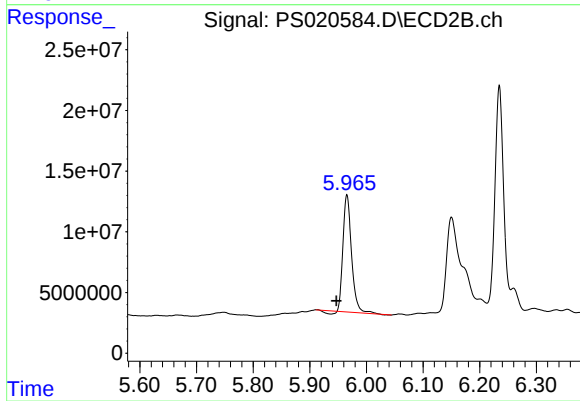
#1 Dalapon

R.T.: 2.474 min
Delta R.T.: -0.042 min
Response: 93162113
Conc: 76.83 ng/ml



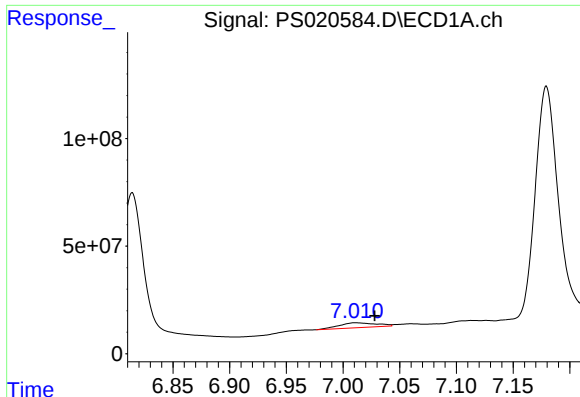
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: 0.017 min
Response: -2408972
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

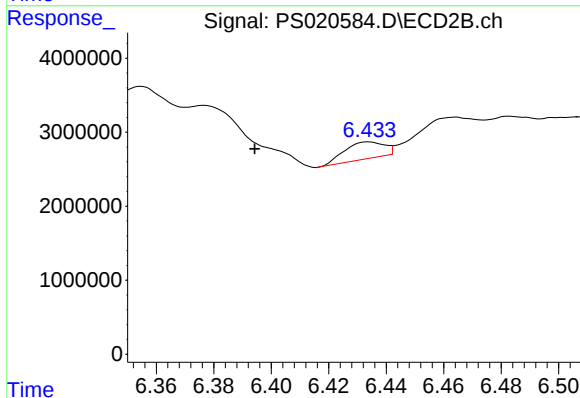
R.T.: 5.966 min
Delta R.T.: 0.019 min
Response: 99852941
Conc: 73.17 ng/ml



#3 4-Nitrophenol

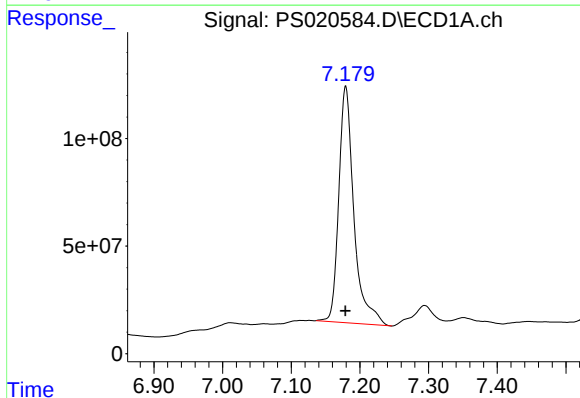
R.T.: 7.012 min
Delta R.T.: -0.016 min
Response: 51588332
Conc: 153.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



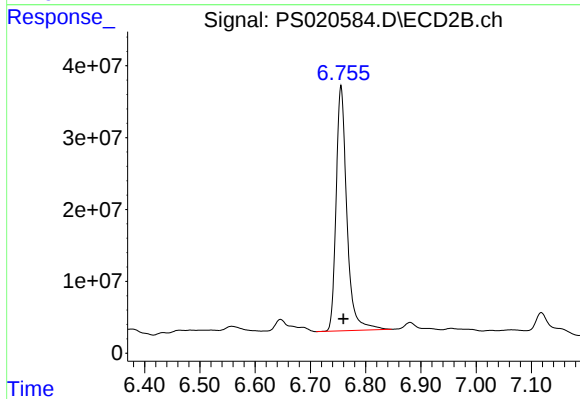
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.039 min
Response: 2182855
Conc: 4.63 ng/ml



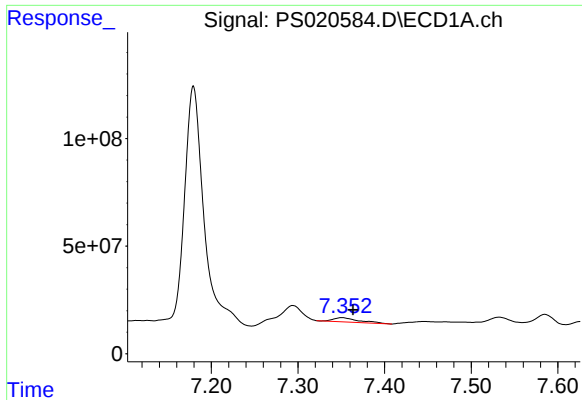
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: 0.000 min
Response: 1683821191
Conc: 489.27 ng/ml



#4 2,4-DCAA

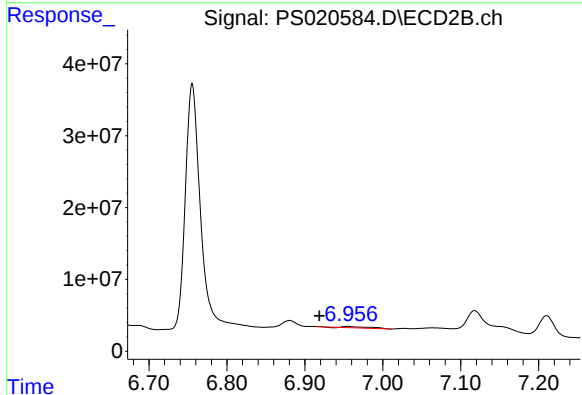
R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 460158192
Conc: 540.29 ng/ml



#5 DICAMBA

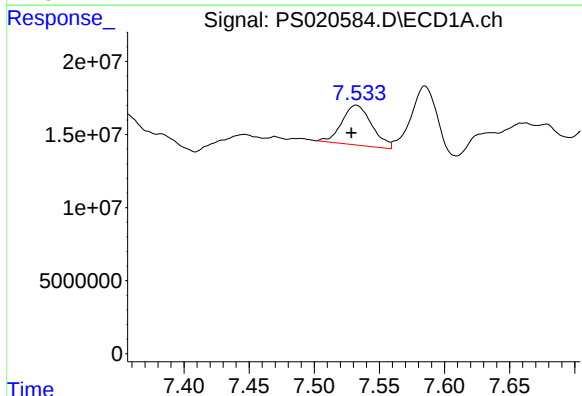
R.T.: 7.351 min
Delta R.T.: -0.013 min
Response: 39380285
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



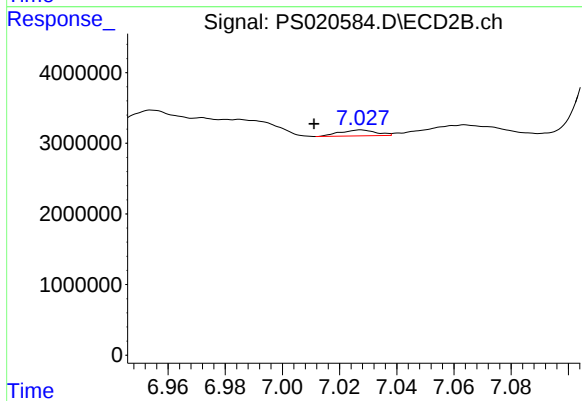
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.036 min
Response: 3966306
Conc: 1.03 ng/ml



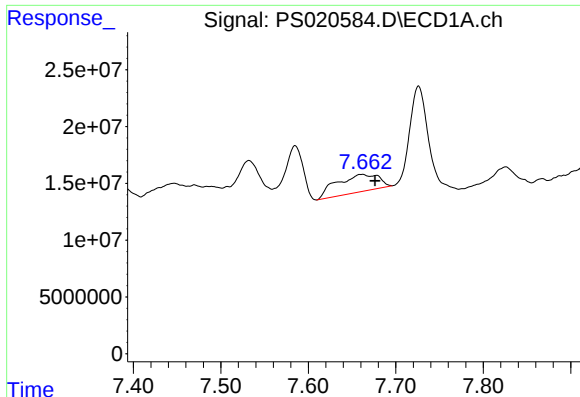
#6 MCP

R.T.: 7.532 min
Delta R.T.: 0.004 min
Response: 43657410
Conc: 4.19 ug/ml



#6 MCP

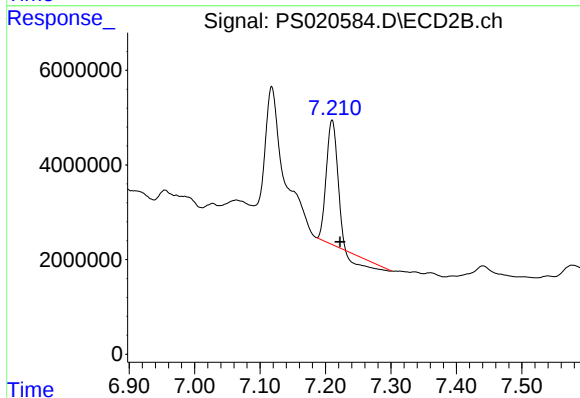
R.T.: 7.027 min
Delta R.T.: 0.016 min
Response: 733493
Conc: N.D.



#7 MCPA

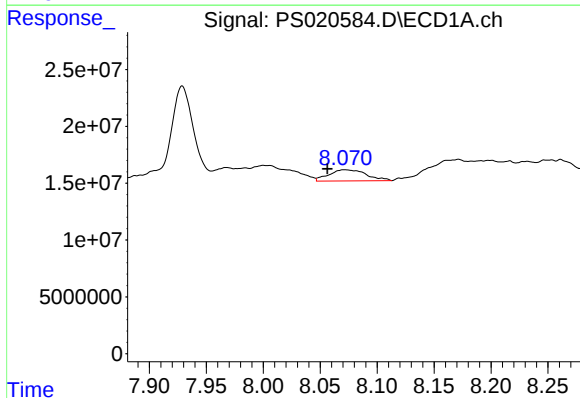
R.T.: 7.661 min
Delta R.T.: -0.015 min
Response: 51105519
Conc: 3.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



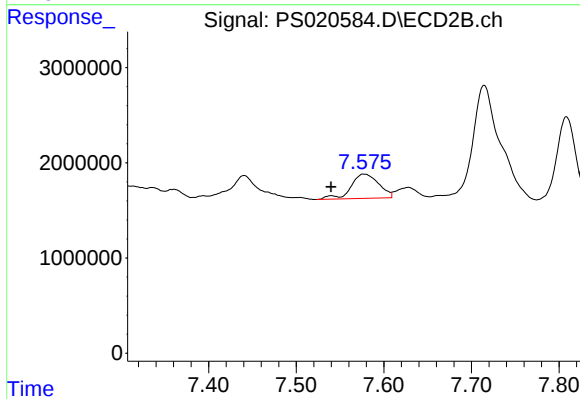
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 26338083
Conc: 6.10 ug/ml



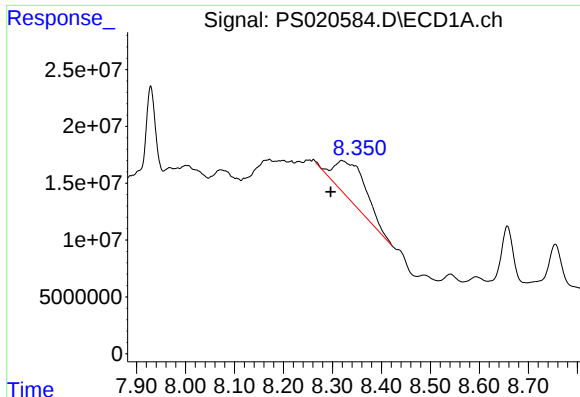
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.016 min
Response: 22470424
Conc: 6.23 ng/ml



#8 DICHLORPROP

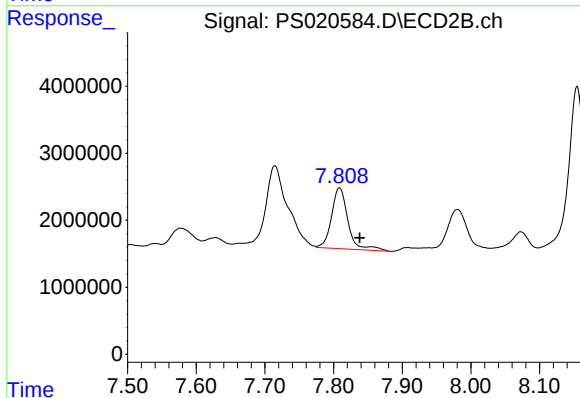
R.T.: 7.578 min
Delta R.T.: 0.038 min
Response: 5629080
Conc: 5.58 ng/ml



#9 2,4-D

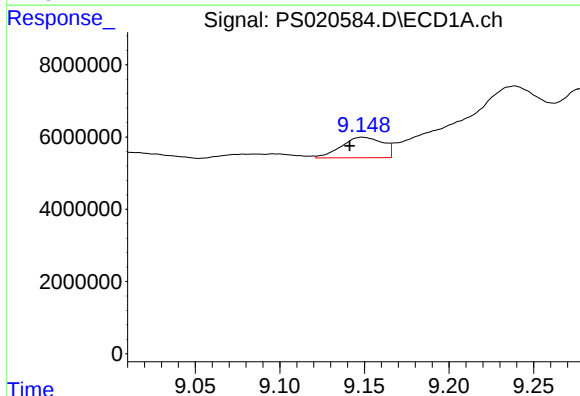
R.T.: 8.319 min
Delta R.T.: 0.023 min
Response: 146520894
Conc: 31.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



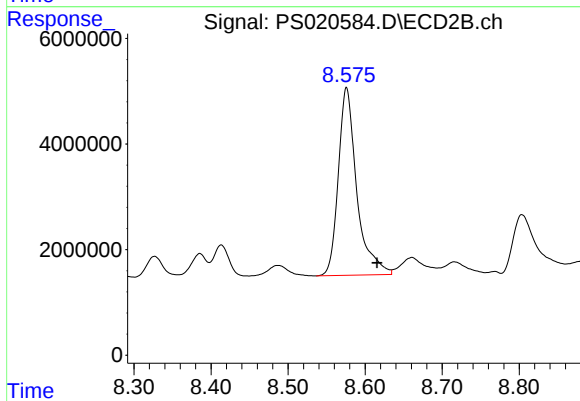
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 15130980
Conc: 11.91 ng/ml



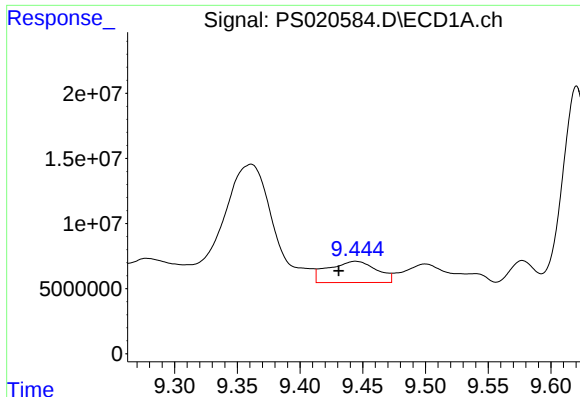
#11 2,4,5-TP (SILVEX)

R.T.: 9.149 min
Delta R.T.: 0.008 min
Response: 9764465
Conc: N.D.



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

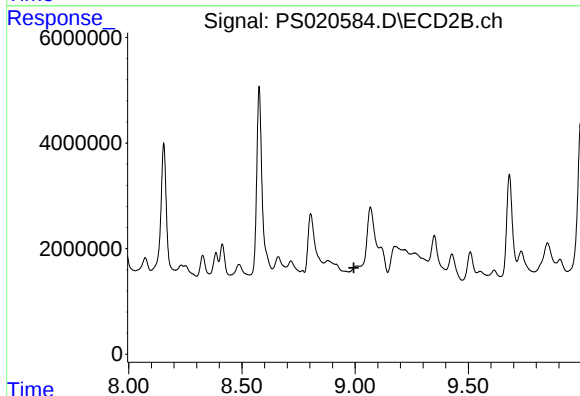
R.T.: 8.576 min
Delta R.T.: -0.039 min
Response: 59174161
Conc: 10.00 ng/ml



#12 2,4,5-T

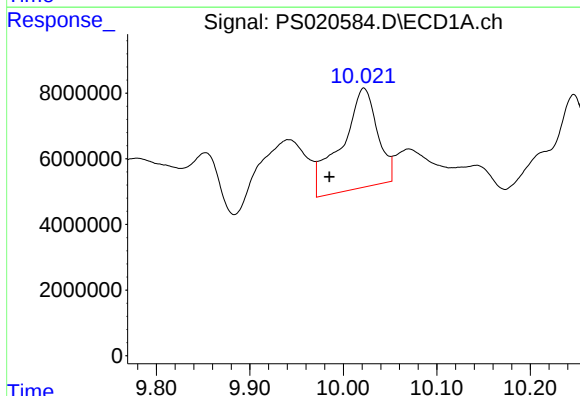
R.T.: 9.444 min
Delta R.T.: 0.013 min
Response: 43655523
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



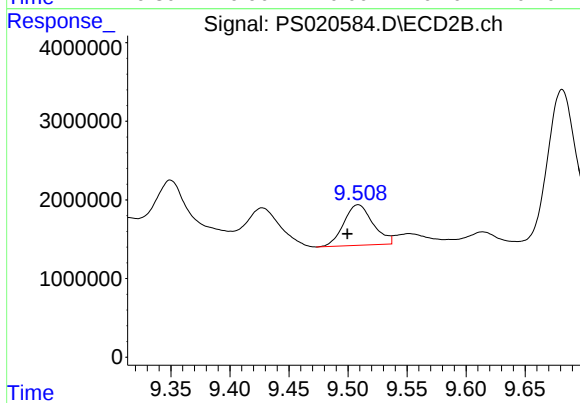
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



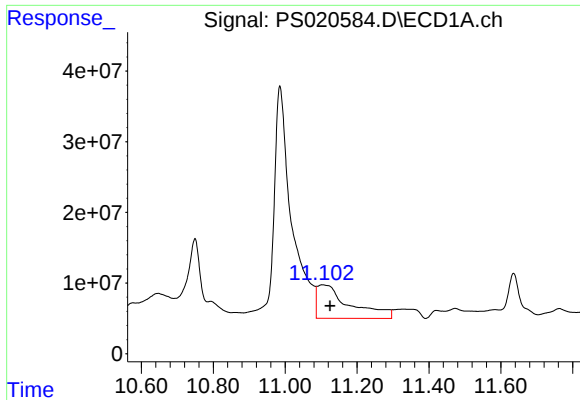
#13 2,4-DB

R.T.: 10.022 min
Delta R.T.: 0.037 min
Response: 81171532
Conc: 22.35 ng/ml



#13 2,4-DB

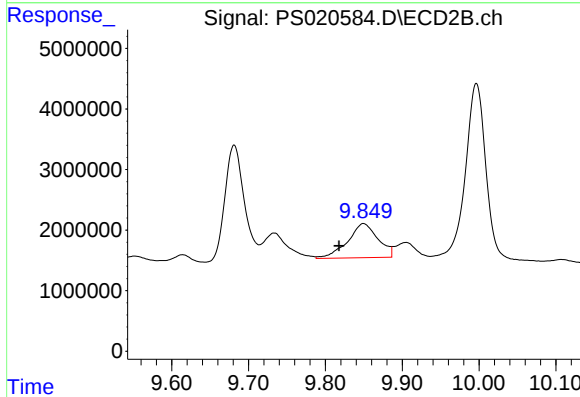
R.T.: 9.509 min
Delta R.T.: 0.009 min
Response: 8894518
Conc: 12.43 ng/ml



#14 DINOSEB

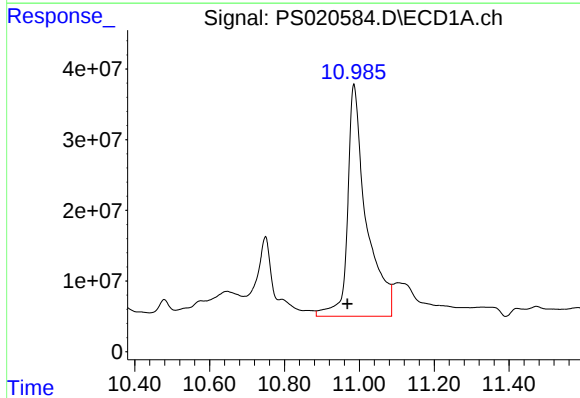
R.T.: 11.104 min
Delta R.T.: -0.021 min
Response: 299180060
Conc: 16.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



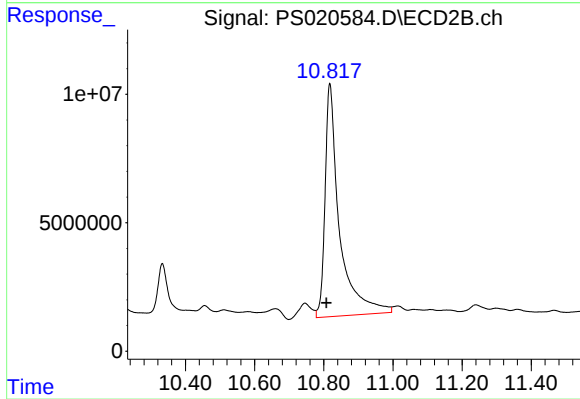
#14 DINOSEB

R.T.: 9.850 min
Delta R.T.: 0.032 min
Response: 15433858
Conc: 3.60 ng/ml



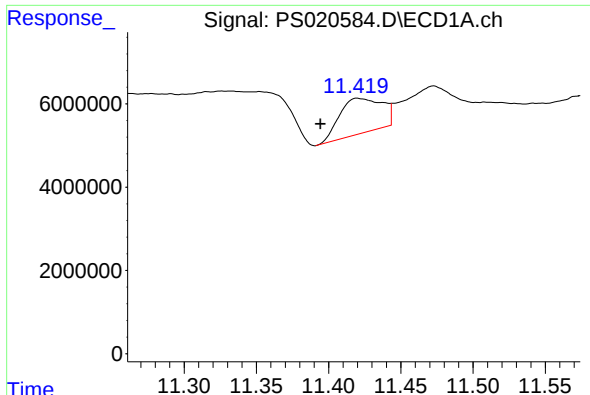
#15 Picloram

R.T.: 10.986 min
Delta R.T.: 0.017 min
Response: 1135547804
Conc: 37.73 ng/ml



#15 Picloram

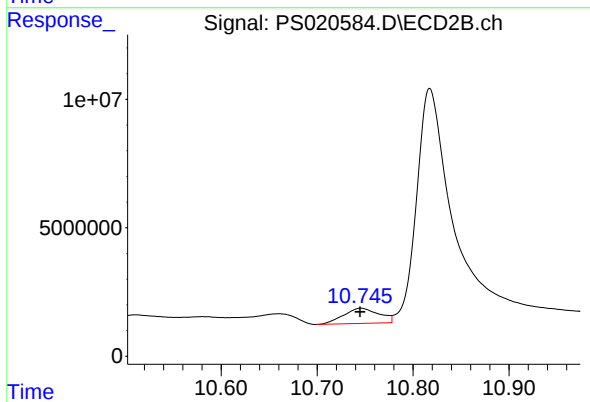
R.T.: 10.818 min
Delta R.T.: 0.010 min
Response: 262728539
Conc: 32.63 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: 0.027 min
Response: 17289809
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 15242281
Conc: 2.07 ng/ml