

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032725\
 Data File : PS029555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 18:06
 Operator : AR\AJ
 Sample : Q1626-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 18:21:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032625.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 26 16:20:53 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	7.120	7.541	1361.7E6	353.8E6	328.176	375.956
Target Compounds							
1) T	Dalapon	2.560f	2.580f	335.1E6	52287529	50.308	22.191 #
2) T	3,5-DICHL...	6.307	6.549	7007267	24573204	1.164	17.713 #
5) T	DICAMBA	7.315	7.726	-4169555	21791532	N.D.	4.106
6) T	MCP	7.455	7.806f	6098286	11732458	<MDL	4.904 #
7) T	MCPA	7.661f	8.029f	8658828	13108659	<MDL	4.140 #
8) T	DICHLORPROP	7.999	8.468f	2906963	90490945	<MDL	72.566 #
9) T	2,4-D	8.278f	8.768	54819018	2223843	14.373	1.607 #
10) T	Pentachlo...	8.515	9.263	63122228	27022368	1.079	1.121
11) T	2,4,5-TP ...	9.118f	9.664	18836481	34626191	<MDL	3.662 #
12) T	2,4,5-T	9.377	10.024f	11346697	50061615	<MDL	5.745 #
13) T	2,4-DB	9.975	10.635f	2907066	1857762	1.979	2.055
15) T	Picloram	10.952	12.060	23245841	90829123	2.282	6.616 #
16) T	DCPA	11.416	0.000	58314873	0	1.976	N.D. #

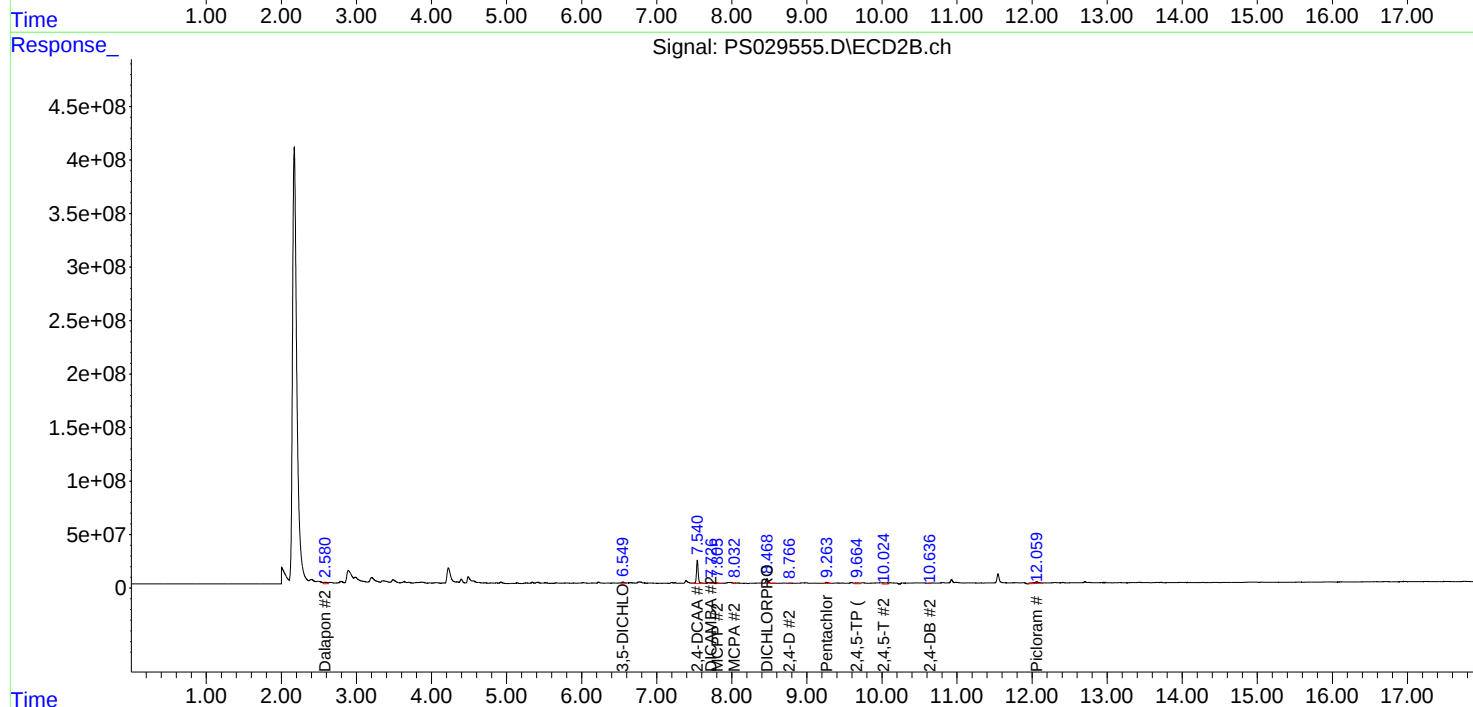
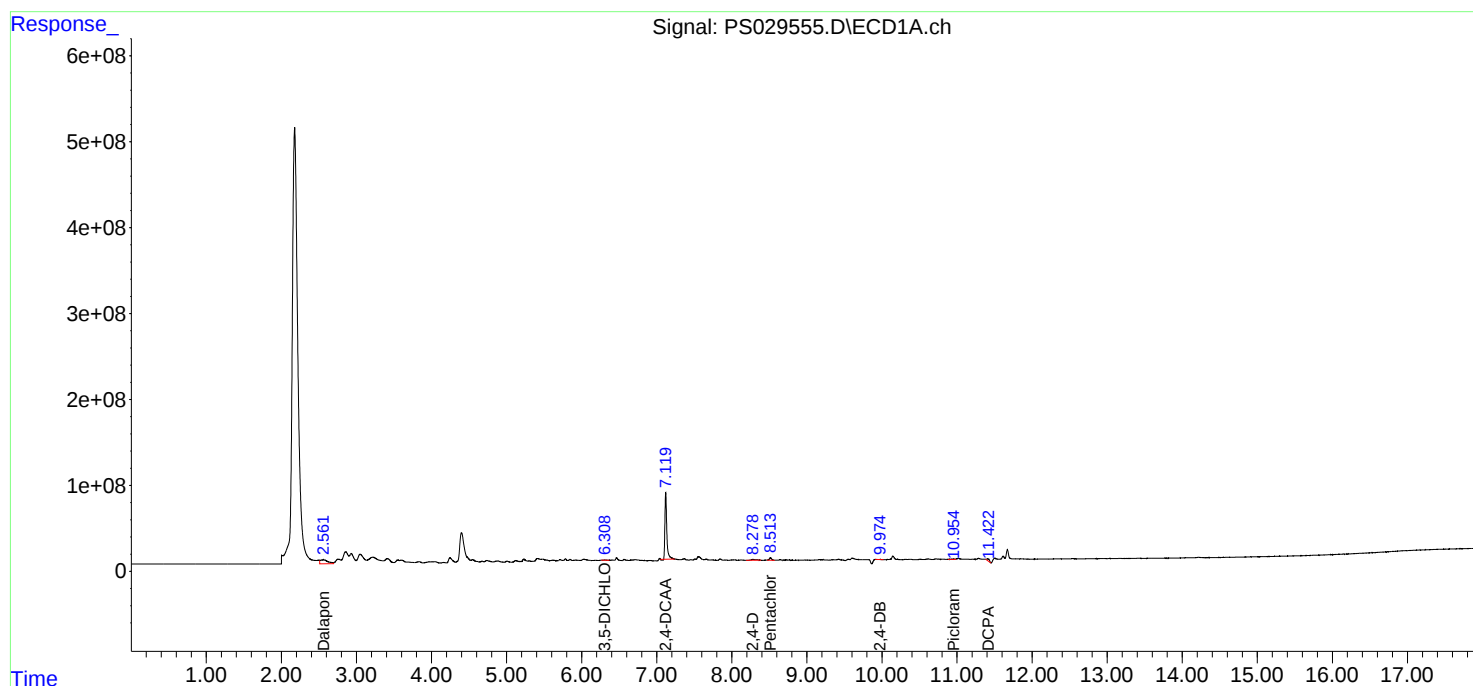
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

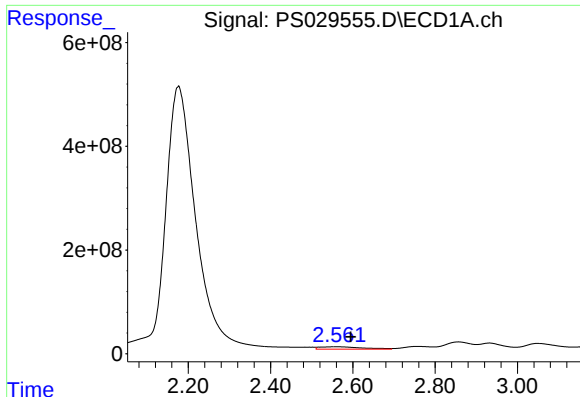
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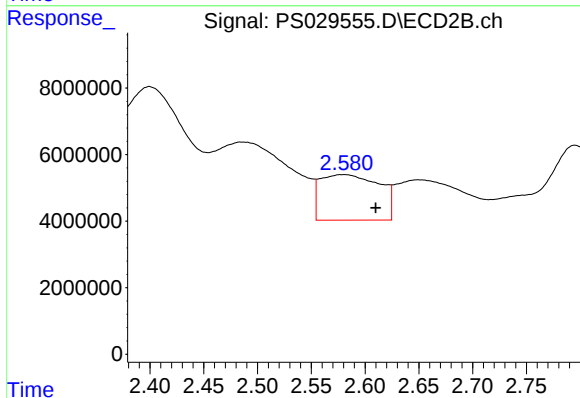




#1 Dalapon

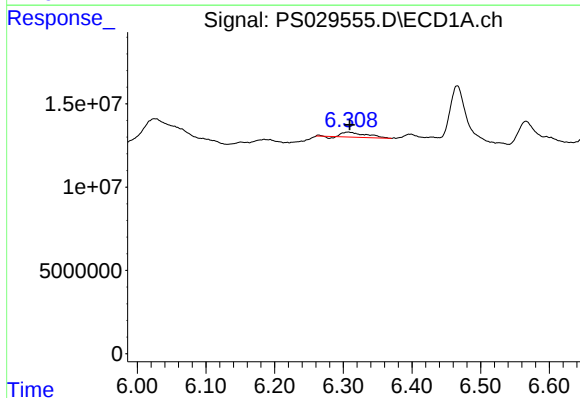
R.T.: 2.560 min
Delta R.T.: -0.035 min
Response: 335139497
Conc: 50.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



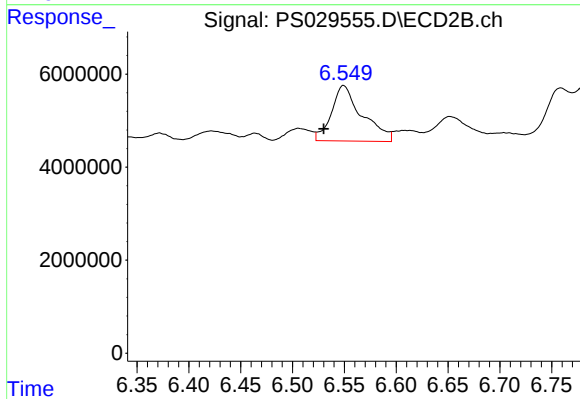
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.030 min
Response: 52287529
Conc: 22.19 ng/ml



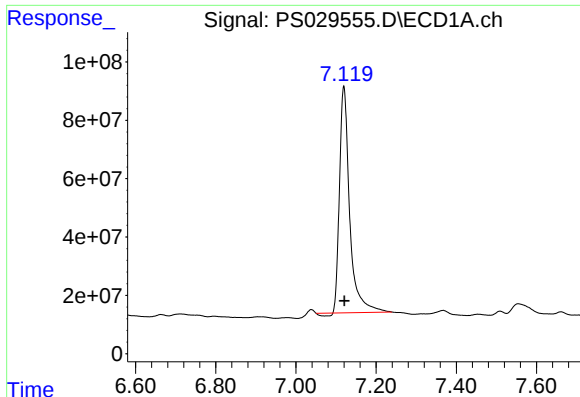
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 7007267
Conc: 1.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

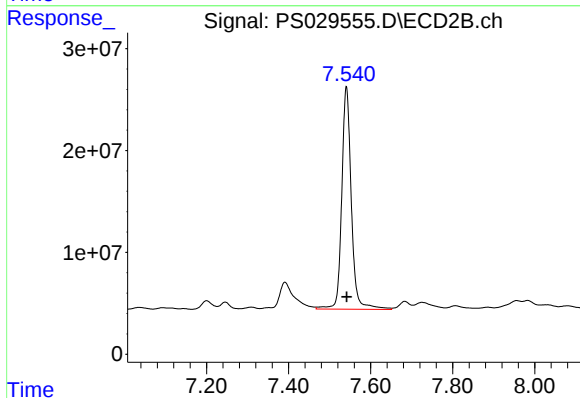
R.T.: 6.549 min
Delta R.T.: 0.019 min
Response: 24573204
Conc: 17.71 ng/ml



#4 2,4-DCAA

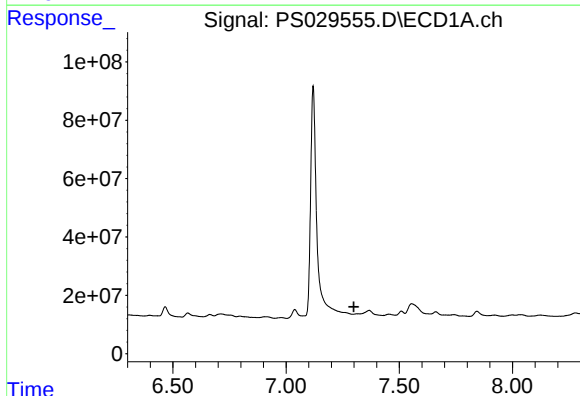
R.T.: 7.120 min
Delta R.T.: -0.001 min
Response: 1361741275
Conc: 328.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



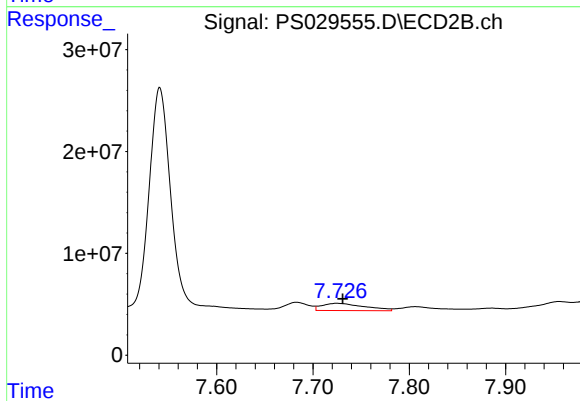
#4 2,4-DCAA

R.T.: 7.541 min
Delta R.T.: 0.000 min
Response: 353756590
Conc: 375.96 ng/ml



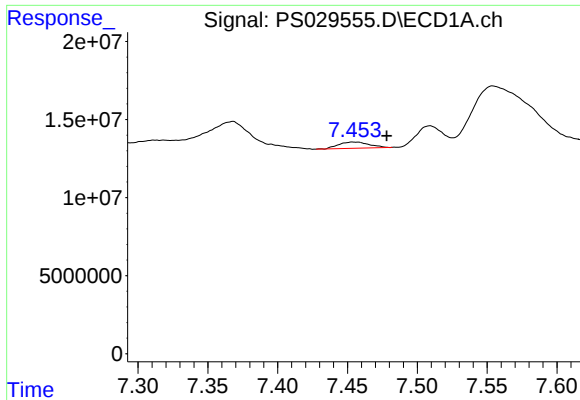
#5 DICAMBA

R.T.: 7.315 min
Delta R.T.: 0.015 min
Response: -4169555
Conc: N.D.



#5 DICAMBA

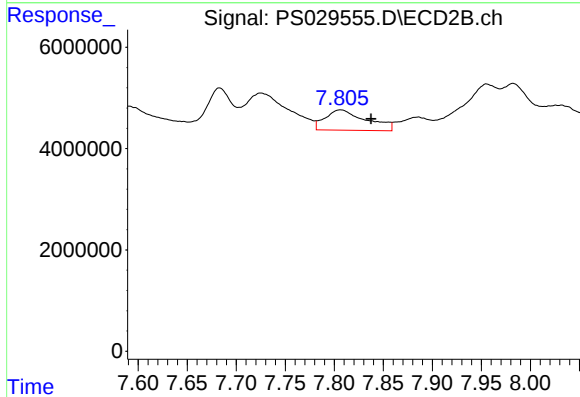
R.T.: 7.726 min
Delta R.T.: -0.005 min
Response: 21791532
Conc: 4.11 ng/ml



#6 MCPP

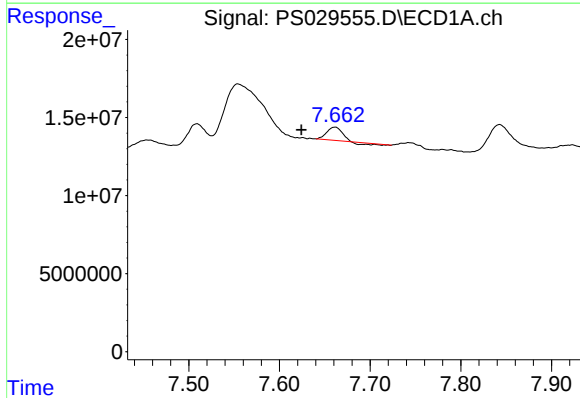
R.T.: 7.455 min
Delta R.T.: -0.023 min
Response: 6098286
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



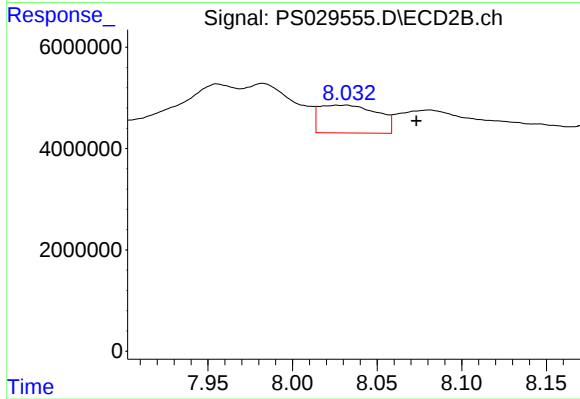
#6 MCPP

R.T.: 7.806 min
Delta R.T.: -0.031 min
Response: 11732458
Conc: 4.90 ug/ml



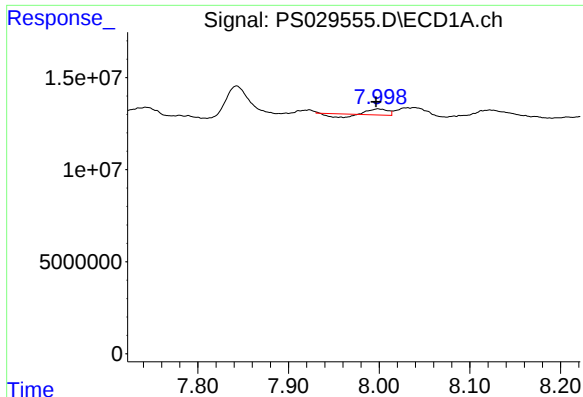
#7 MCPA

R.T.: 7.661 min
Delta R.T.: 0.037 min
Response: 8658828
Conc: N.D.



#7 MCPA

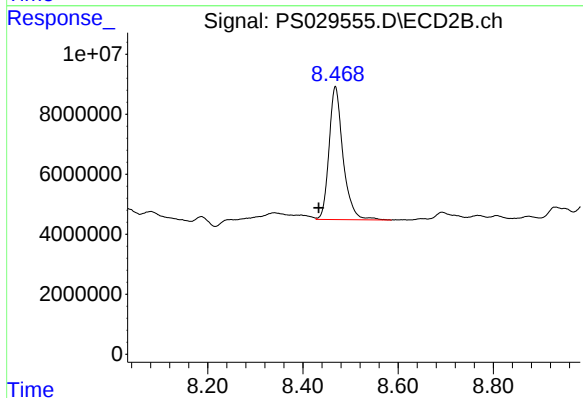
R.T.: 8.029 min
Delta R.T.: -0.044 min
Response: 13108659
Conc: 4.14 ug/ml



#8 DICHLORPROP

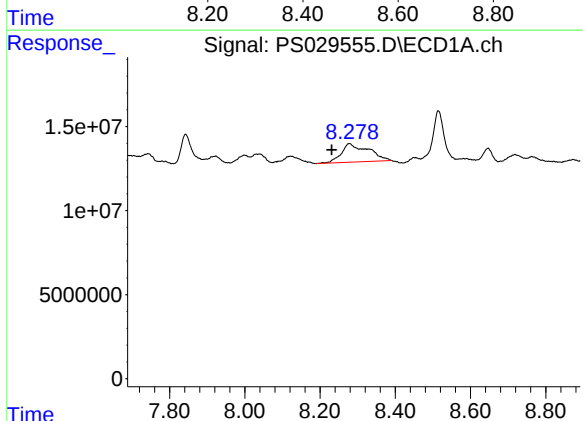
R.T.: 7.999 min
Delta R.T.: 0.003 min
Response: 2906963
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



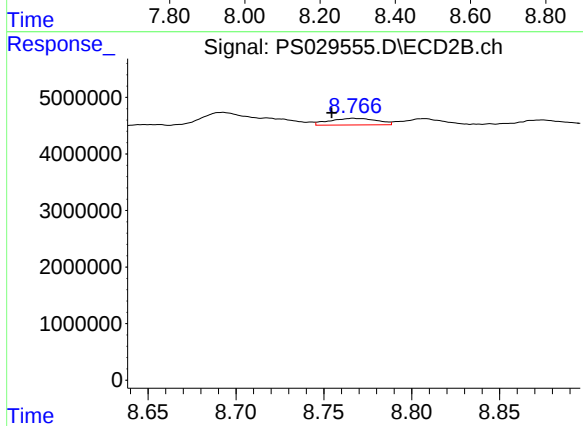
#8 DICHLORPROP

R.T.: 8.468 min
Delta R.T.: 0.035 min
Response: 90490945
Conc: 72.57 ng/ml



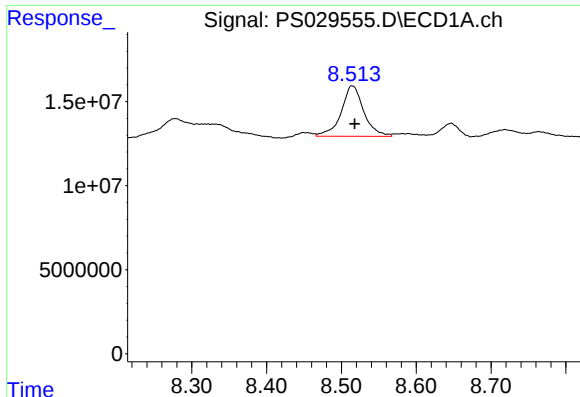
#9 2,4-D

R.T.: 8.278 min
Delta R.T.: 0.047 min
Response: 54819018
Conc: 14.37 ng/ml



#9 2,4-D

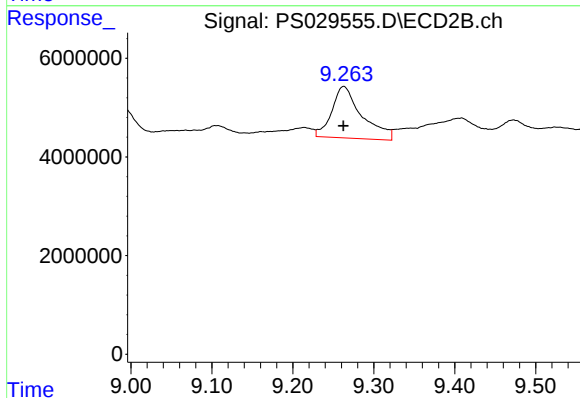
R.T.: 8.768 min
Delta R.T.: 0.013 min
Response: 2223843
Conc: 1.61 ng/ml



#10 Pentachlorophenol

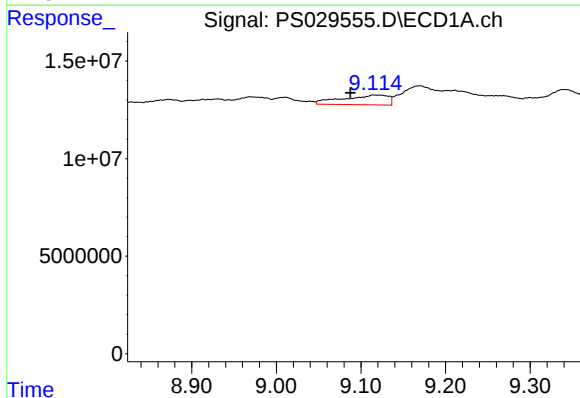
R.T.: 8.515 min
Delta R.T.: -0.003 min
Response: 63122228
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



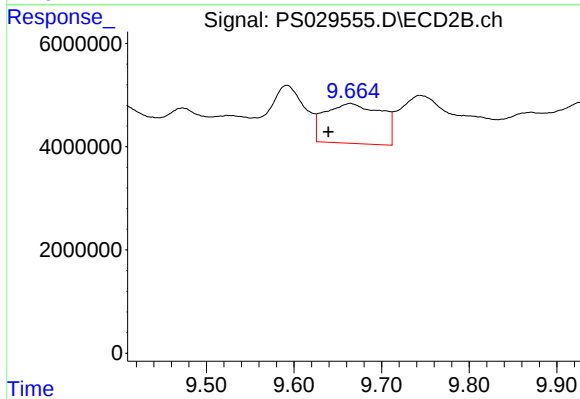
#10 Pentachlorophenol

R.T.: 9.263 min
Delta R.T.: 0.000 min
Response: 27022368
Conc: 1.12 ng/ml



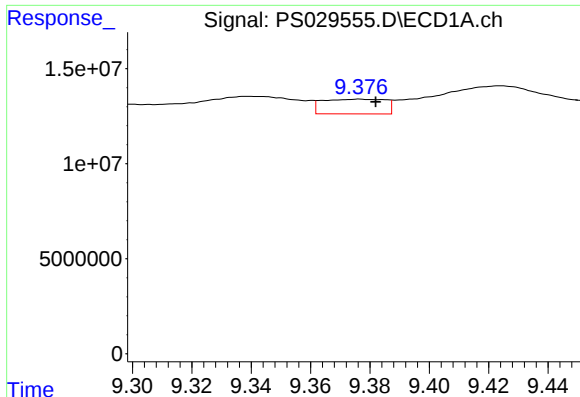
#11 2,4,5-TP (SILVEX)

R.T.: 9.118 min
Delta R.T.: 0.030 min
Response: 18836481
Conc: N.D.



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

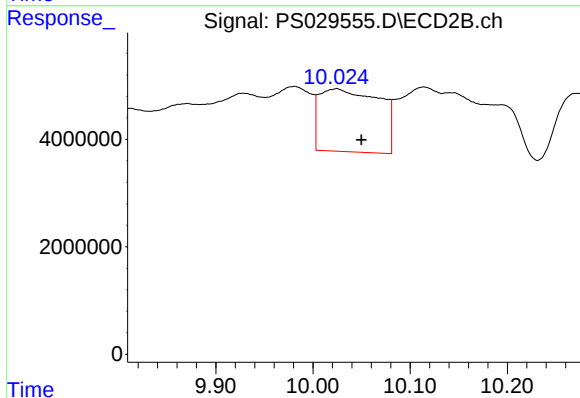
R.T.: 9.664 min
Delta R.T.: 0.025 min
Response: 34626191
Conc: 3.66 ng/ml



#12 2,4,5-T

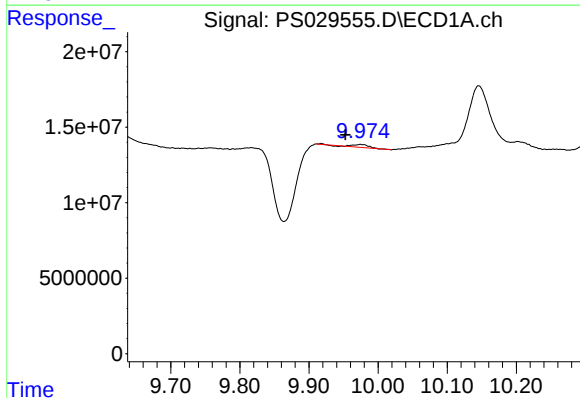
R.T.: 9.377 min
Delta R.T.: -0.005 min
Response: 11346697
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



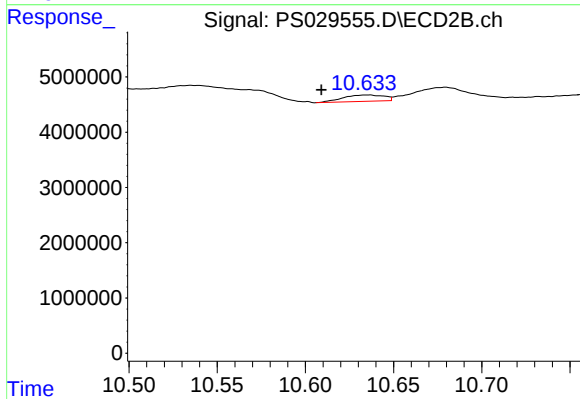
#12 2,4,5-T

R.T.: 10.024 min
Delta R.T.: -0.026 min
Response: 50061615
Conc: 5.74 ng/ml



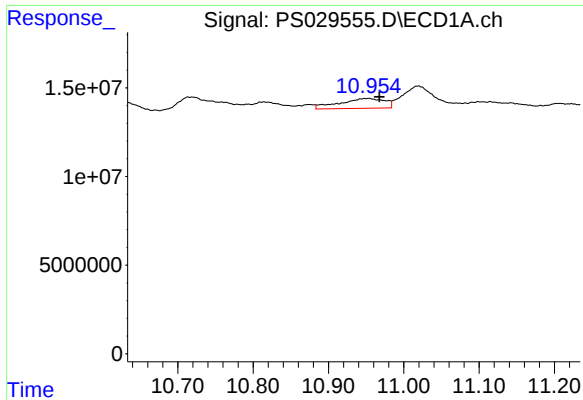
#13 2,4-DB

R.T.: 9.975 min
Delta R.T.: 0.022 min
Response: 2907066
Conc: 1.98 ng/ml



#13 2,4-DB

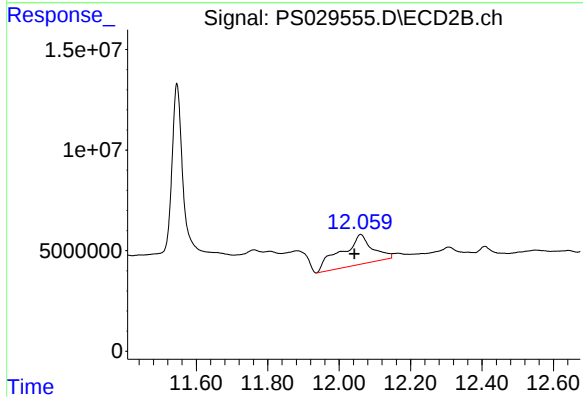
R.T.: 10.635 min
Delta R.T.: 0.026 min
Response: 1857762
Conc: 2.05 ng/ml



#15 Picloram

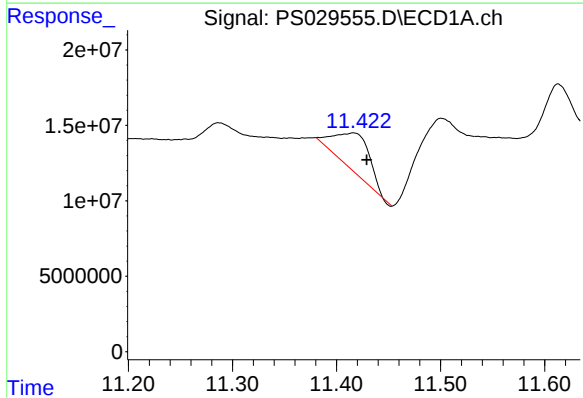
R.T.: 10.952 min
Delta R.T.: -0.015 min
Response: 23245841
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



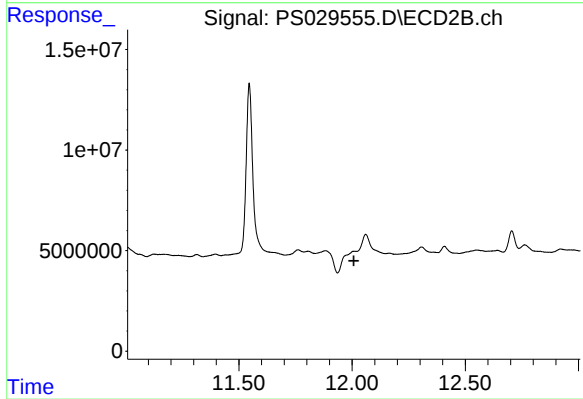
#15 Picloram

R.T.: 12.060 min
Delta R.T.: 0.017 min
Response: 90829123
Conc: 6.62 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: -0.013 min
Response: 58314873
Conc: 1.98 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.008 min
Response: 0
Conc: N.D.