

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
 Data File : PS022797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 12:32
 Operator : AR\AJ
 Sample : PB152299BL
 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: Apr 21 21:31:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 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	6.488	6.858	1549.5E6	612.0E6	622.368	600.640
Target Compounds							
1) T	Dalapon	2.508	2.537	199.1E6	507.7E6	67.402	320.687 #
2) T	3,5-DICHL...	5.829	6.045	2990996	741197	<MDL	<MDL #
3) T	4-Nitroph...	6.320	6.470	37037469	6208441	19.960	9.766 #
6) T	MCP	6.779	7.134	6078257	1552233	<MDL	<MDL #
7) T	MCPA	6.927	7.328	4492756	21951200	<MDL	4.540 #
8) T	DICHLORPROP	7.267	7.666	7867587	26375486	2.587	23.685 #
9) T	2,4-D	7.465	7.934	8061984	9914676	2.177	7.741 #
10) T	Pentachlo...	7.684	8.364	13775709	7608131	<MDL	<MDL #
11) T	2,4,5-TP ...	8.224	8.751	29845874	17136667	1.628	2.748 #
12) T	2,4,5-T	8.500	9.106	78339204	8674460	4.189	1.466 #
13) T	2,4-DB	9.020	9.623	267.0E6	10277772	62.487	13.717 #
14) T	DINOSEB	10.085	9.943	5702503	25101647	<MDL	5.685 #
15) T	Picloram	9.897	10.912	1937.8E6	519.4E6	65.057	63.862
16) T	DCPA	10.344	10.912	93095678	519.4E6	4.164	74.801 #

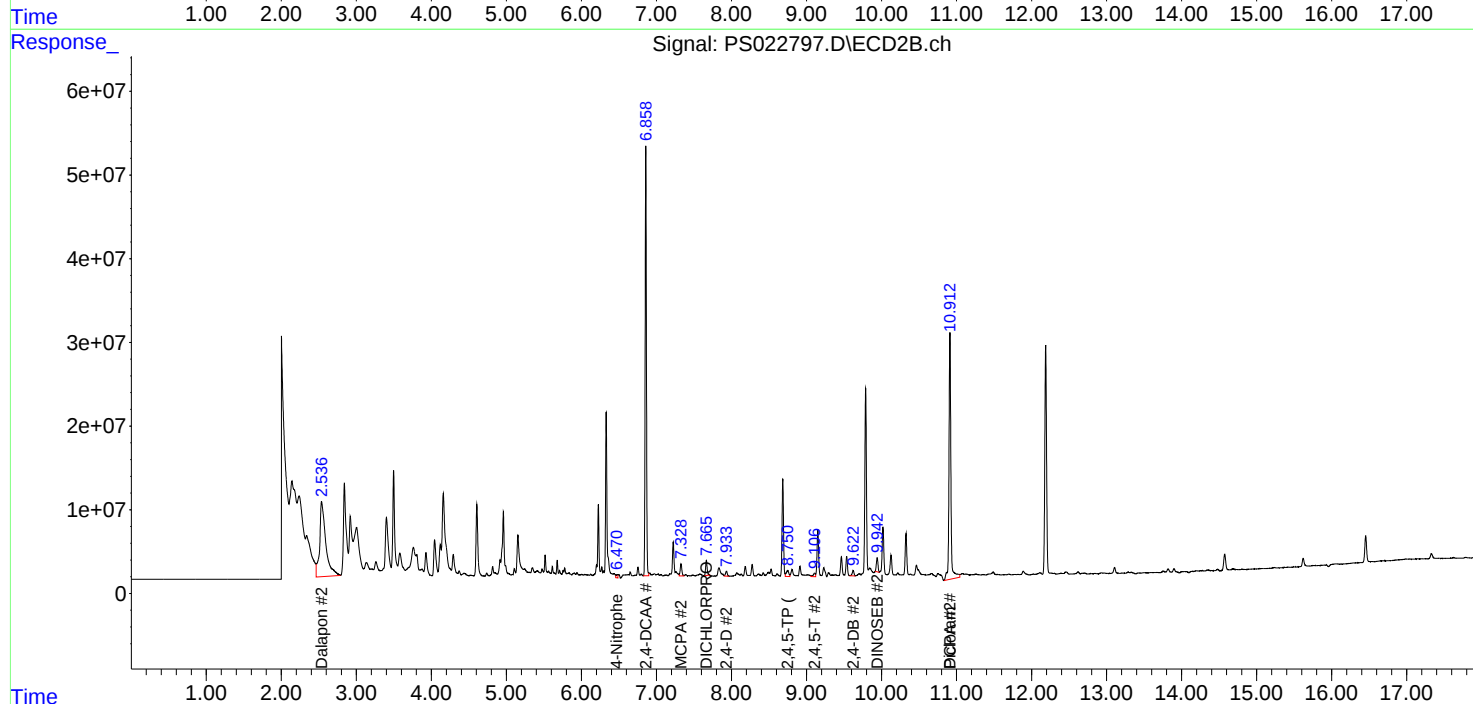
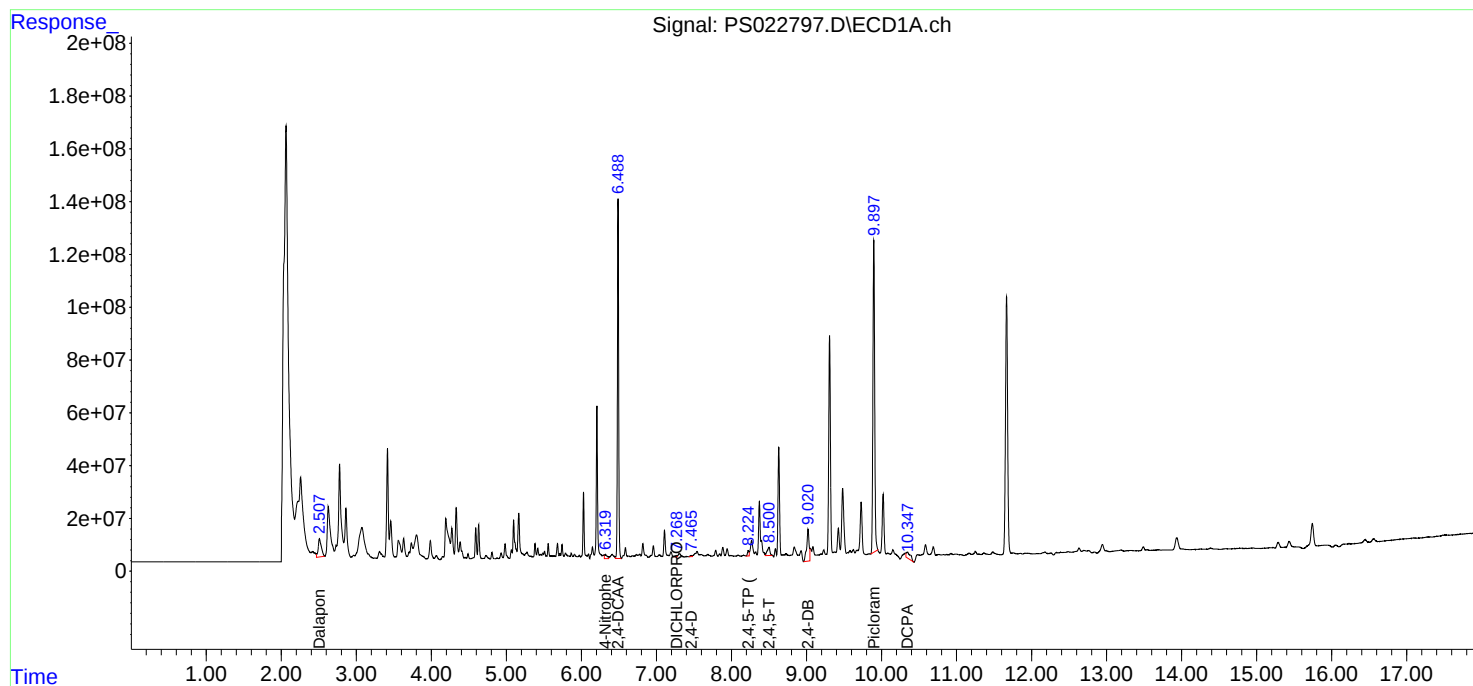
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

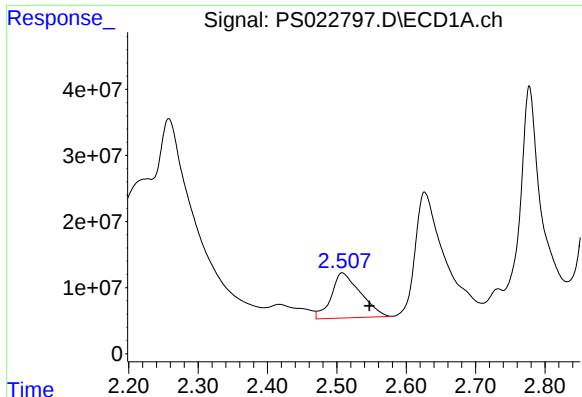
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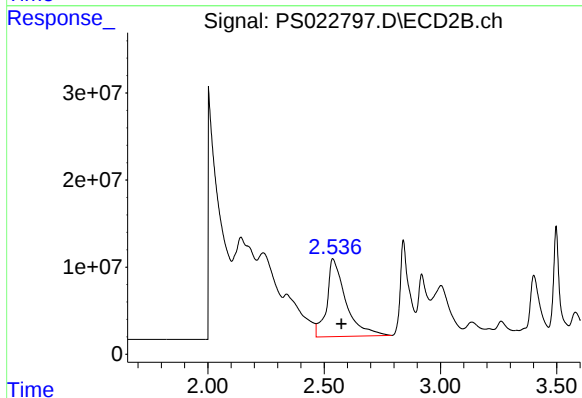




#1 Dalapon

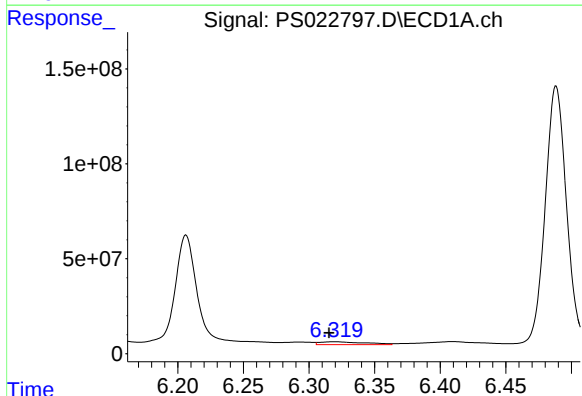
R.T.: 2.508 min
Delta R.T.: -0.039 min
Response: 199061524
Conc: 67.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



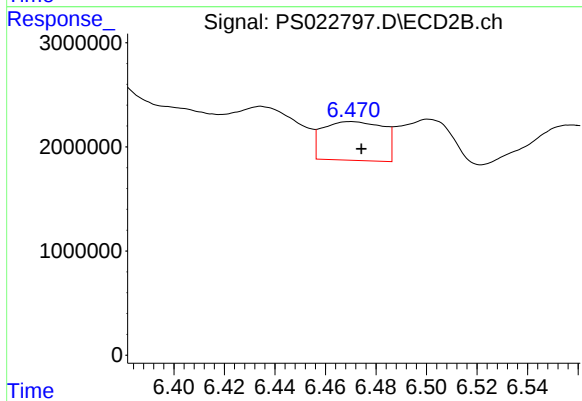
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.038 min
Response: 507660125
Conc: 320.69 ng/ml



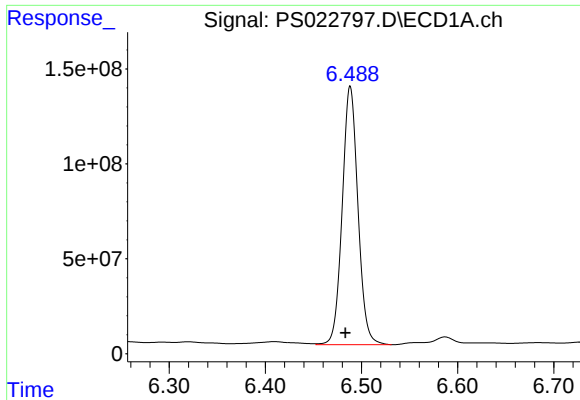
#3 4-Nitrophenol

R.T.: 6.320 min
Delta R.T.: 0.004 min
Response: 37037469
Conc: 19.96 ng/ml



#3 4-Nitrophenol

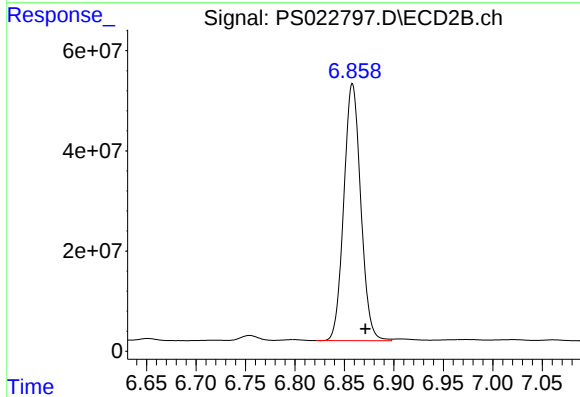
R.T.: 6.470 min
Delta R.T.: -0.004 min
Response: 6208441
Conc: 9.77 ng/ml



#4 2,4-DCAA

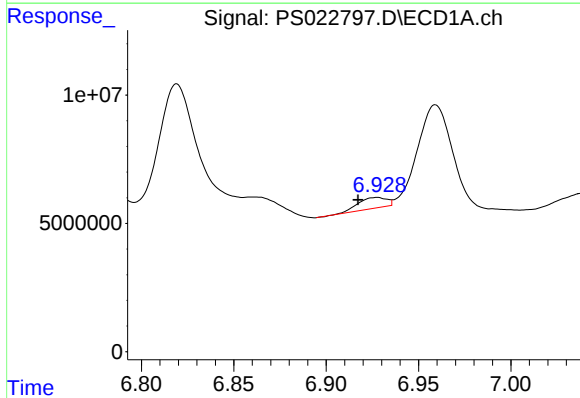
R.T.: 6.488 min
Delta R.T.: 0.005 min
Response: 1549513052
Conc: 622.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



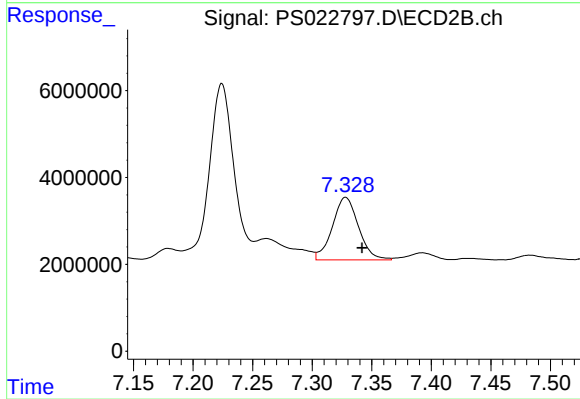
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 612019718
Conc: 600.64 ng/ml



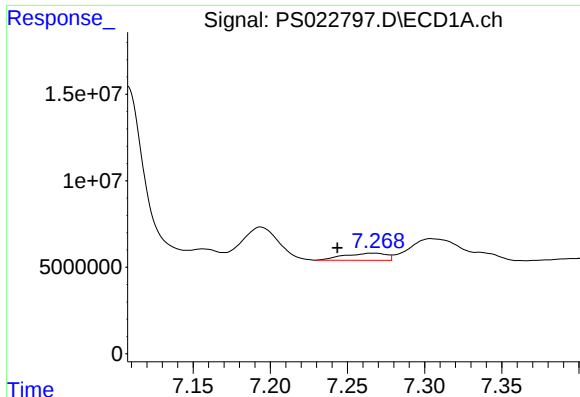
#7 MCPA

R.T.: 6.927 min
Delta R.T.: 0.010 min
Response: 4492756
Conc: N.D.



#7 MCPA

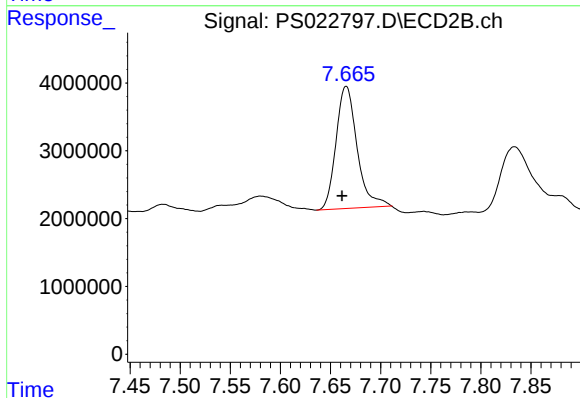
R.T.: 7.328 min
Delta R.T.: -0.014 min
Response: 21951200
Conc: 4.54 ug/ml



#8 DICHLORPROP

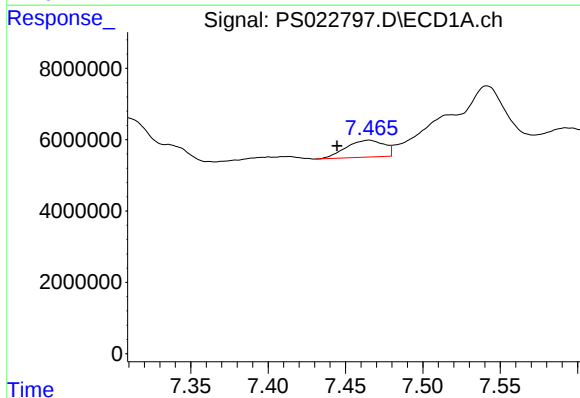
R.T.: 7.267 min
Delta R.T.: 0.024 min
Response: 7867587
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



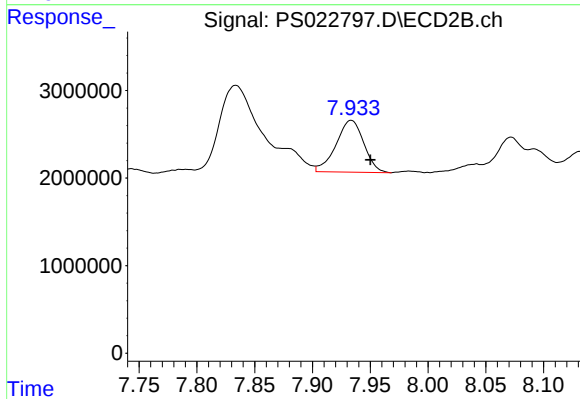
#8 DICHLORPROP

R.T.: 7.666 min
Delta R.T.: 0.004 min
Response: 26375486
Conc: 23.69 ng/ml



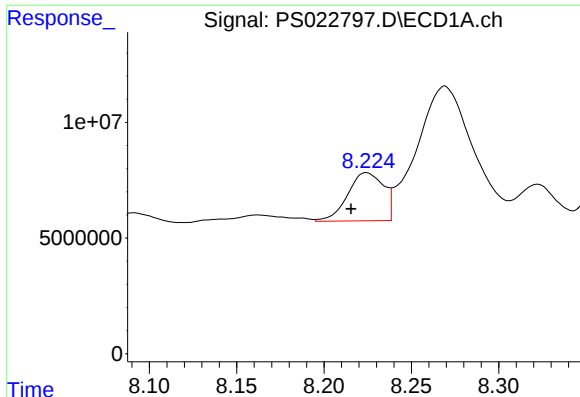
#9 2,4-D

R.T.: 7.465 min
Delta R.T.: 0.020 min
Response: 8061984
Conc: 2.18 ng/ml



#9 2,4-D

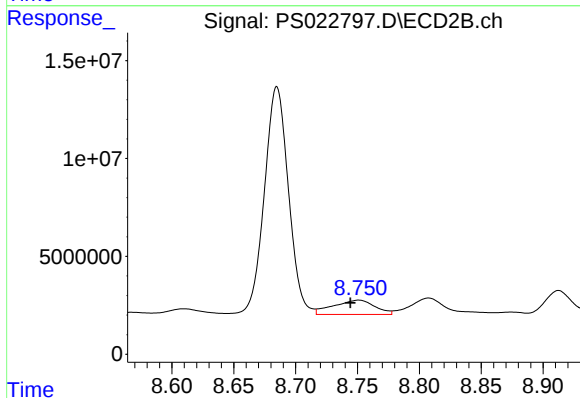
R.T.: 7.934 min
Delta R.T.: -0.017 min
Response: 9914676
Conc: 7.74 ng/ml



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

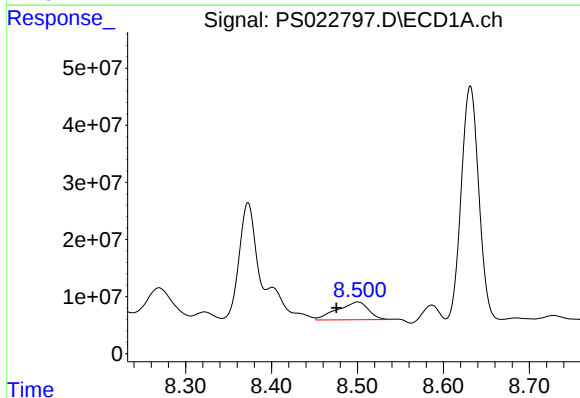
R.T.: 8.224 min
Delta R.T.: 0.009 min
Response: 29845874
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



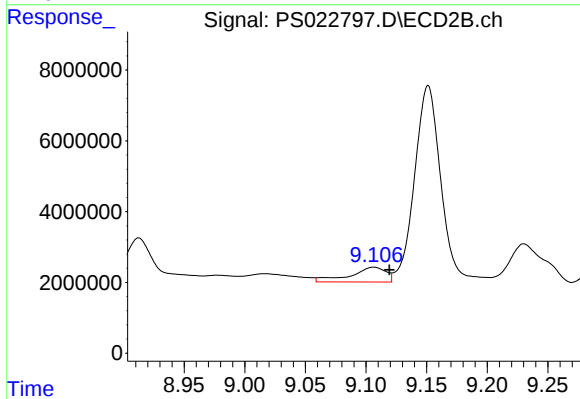
#11 2,4,5-TP (SILVEX)

R.T.: 8.751 min
Delta R.T.: 0.007 min
Response: 17136667
Conc: 2.75 ng/ml



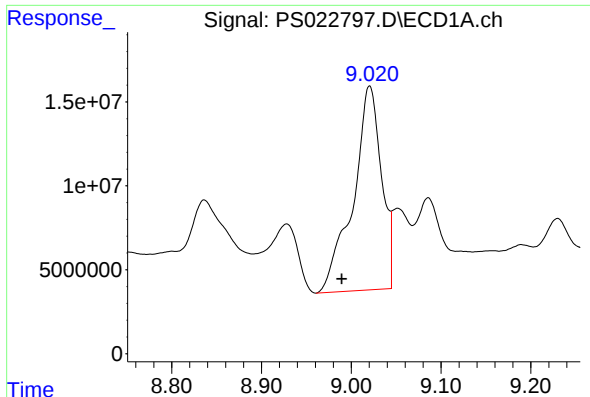
#12 2,4,5-T

R.T.: 8.500 min
Delta R.T.: 0.025 min
Response: 78339204
Conc: 4.19 ng/ml



#12 2,4,5-T

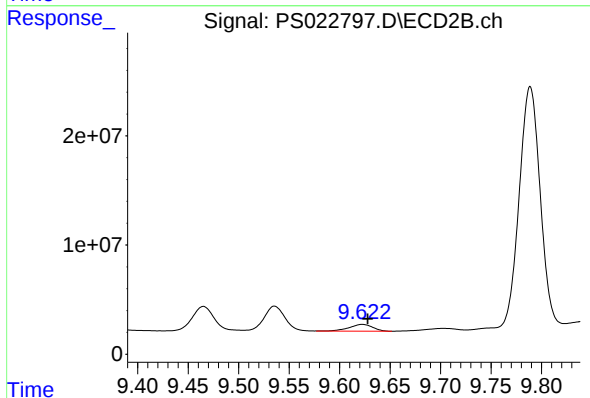
R.T.: 9.106 min
Delta R.T.: -0.013 min
Response: 8674460
Conc: 1.47 ng/ml



#13 2,4-DB

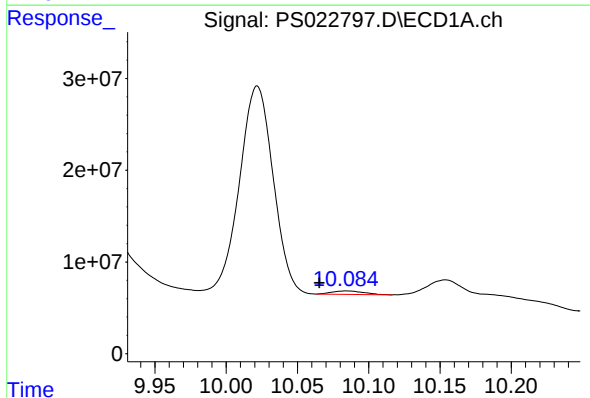
R.T.: 9.020 min
Delta R.T.: 0.031 min
Response: 267015214
Conc: 62.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



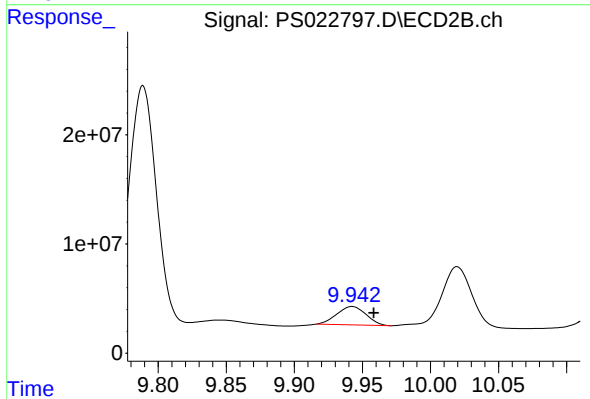
#13 2,4-DB

R.T.: 9.623 min
Delta R.T.: -0.005 min
Response: 10277772
Conc: 13.72 ng/ml



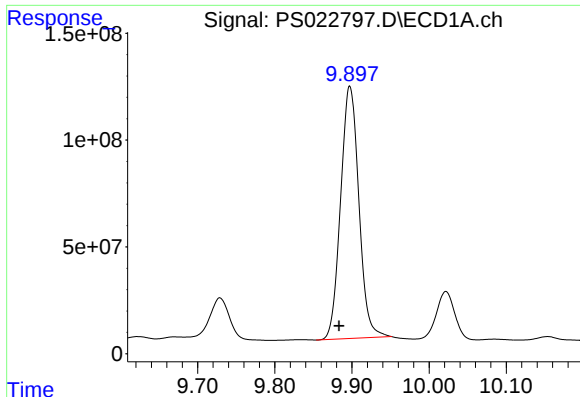
#14 DINOSEB

R.T.: 10.085 min
Delta R.T.: 0.019 min
Response: 5702503
Conc: N.D.



#14 DINOSEB

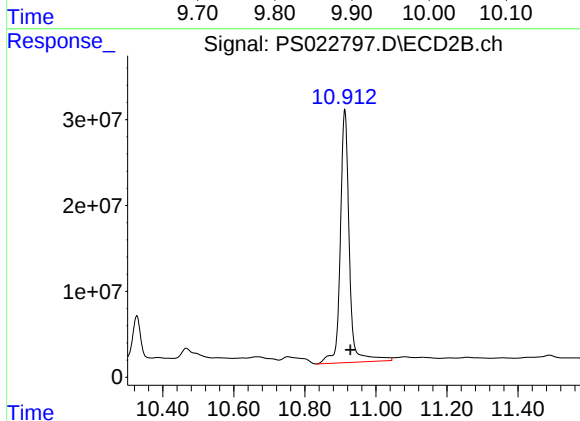
R.T.: 9.943 min
Delta R.T.: -0.016 min
Response: 25101647
Conc: 5.69 ng/ml



#15 Picloram

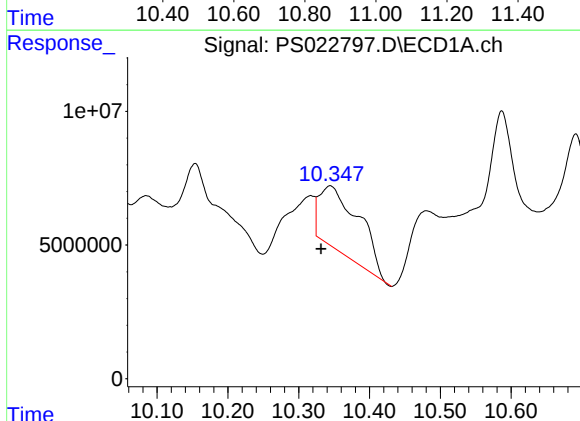
R.T.: 9.897 min
Delta R.T.: 0.014 min
Response: 1937786459
Conc: 65.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



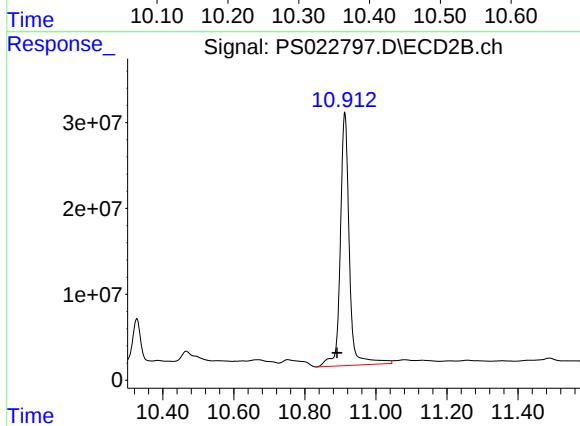
#15 Picloram

R.T.: 10.912 min
Delta R.T.: -0.016 min
Response: 519434194
Conc: 63.86 ng/ml



#16 DCPA

R.T.: 10.344 min
Delta R.T.: 0.013 min
Response: 93095678
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 10.912 min
Delta R.T.: 0.022 min
Response: 519434194
Conc: 74.80 ng/ml