

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062823\
 Data File : PS023533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 12:17
 Operator : AR\AJ
 Sample : 03393-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 18:19:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.485	6.846	276.9E6	63520075	156.487	111.891 #
Target Compounds							
1) T	Dalapon	2.516	2.536	27052404	51201351	14.795	55.857 #
3) T	4-Nitroph...	6.291	6.477	35066976	6150666	27.208	18.029 #
5) T	DICAMBA	6.663	7.048	-1522804	3269463	N.D.	1.276
6) T	MCP	6.814	7.097	76738448	5369440	13.923	3.004 #
7) T	MCPA	6.955f	7.315	4219562	17315824	<MDL	6.443 #
8) T	DICHLORPROP	7.262	7.647	35617617	36607323	17.261	59.179 #
9) T	2,4-D	7.459	7.949	47825526	953950	19.574	1.376 #
10) T	Pentachlo...	7.679	8.350	39690341	13543706	1.408	1.497
11) T	2,4,5-TP ...	8.216	8.732	43534274	8166504	3.765	2.447 #
12) T	2,4,5-T	8.493	9.071	56168687	9023687	4.944	2.944 #
13) T	2,4-DB	9.011	9.599	143.5E6	6747344	60.962	18.197 #
14) T	DINOSEB	0.000	9.915	0	12107757	N.D.	5.102
15) T	Picloram	9.891	10.885	36335835	23818657	2.094	5.219 #
16) T	DCPA	10.341	10.885	37318679	23818657	2.677	5.937 #

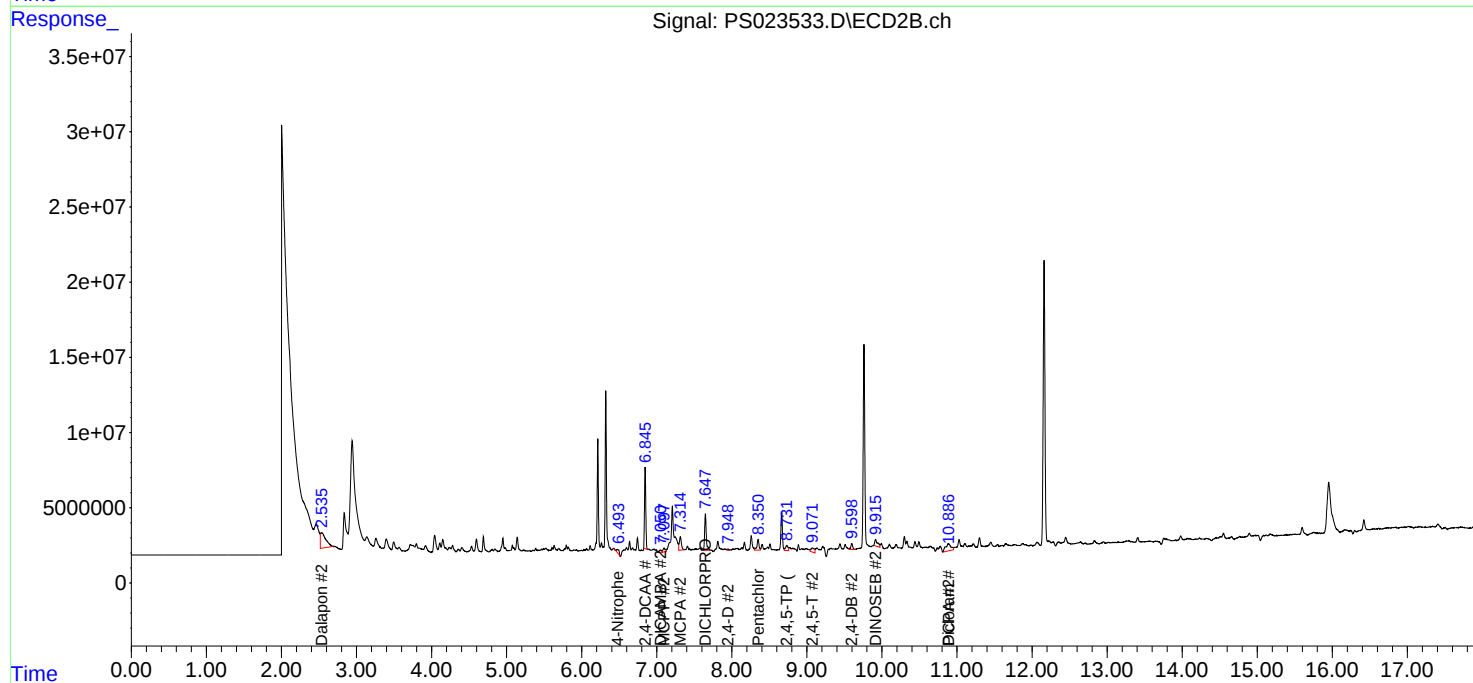
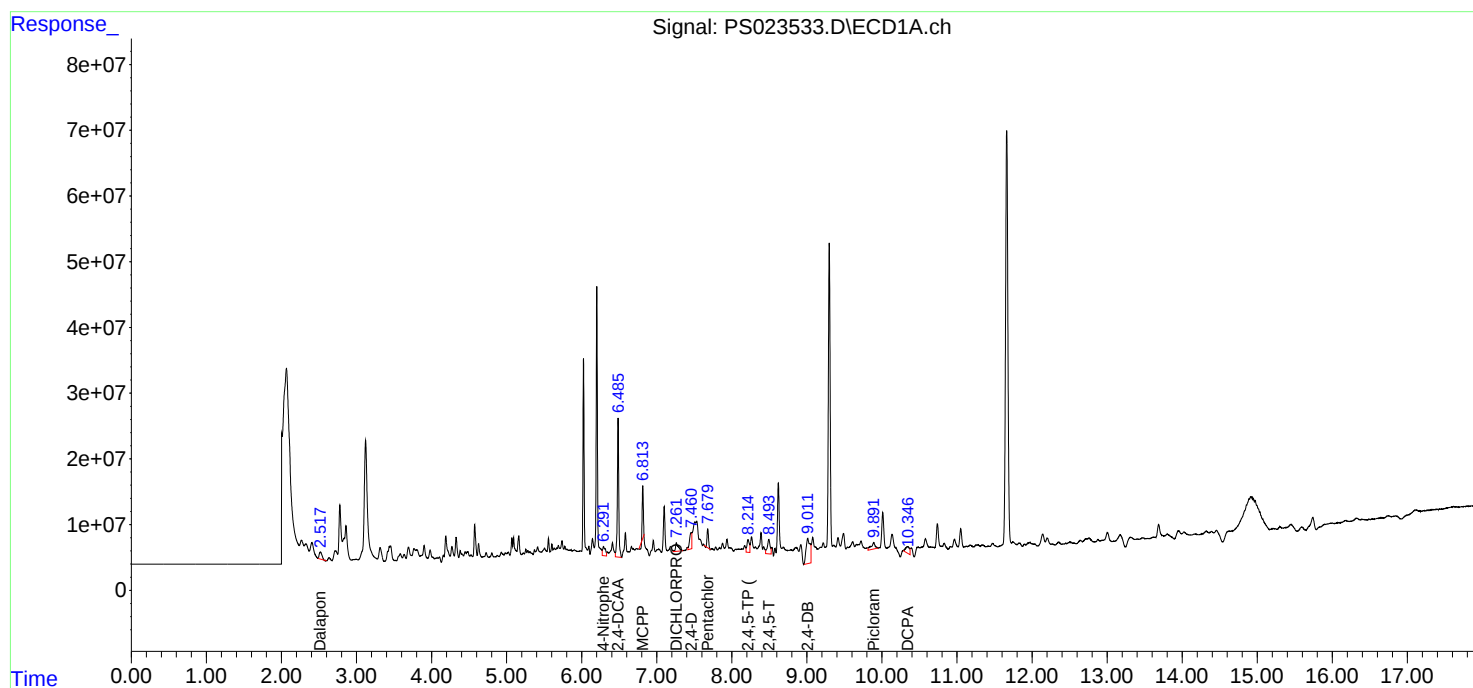
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

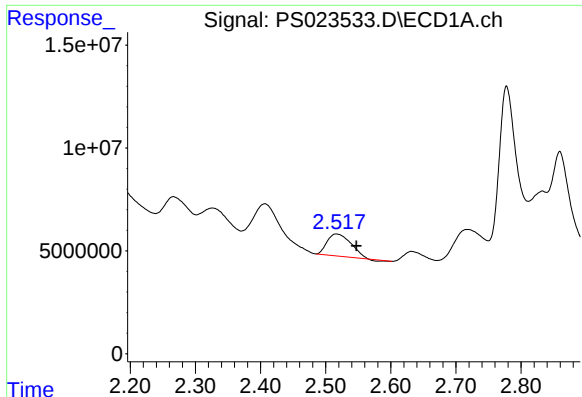
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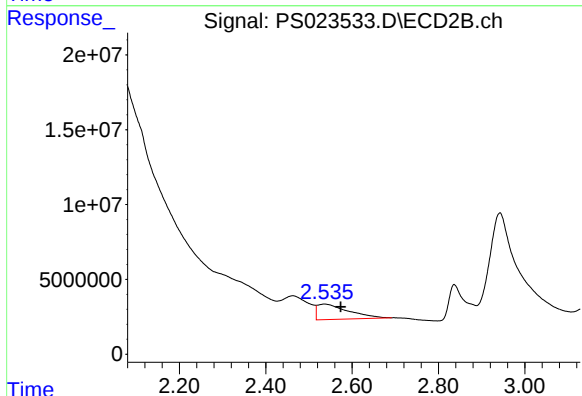




#1 Dalapon

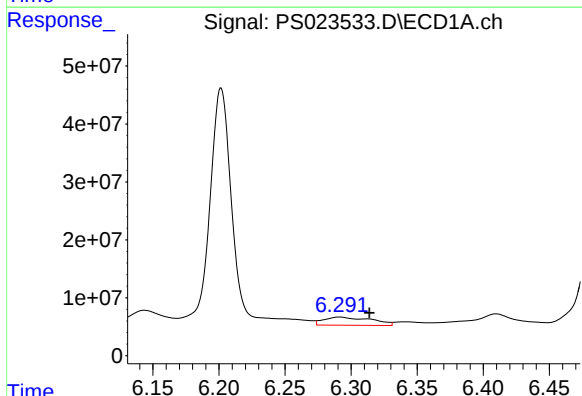
R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 27052404
Conc: 14.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



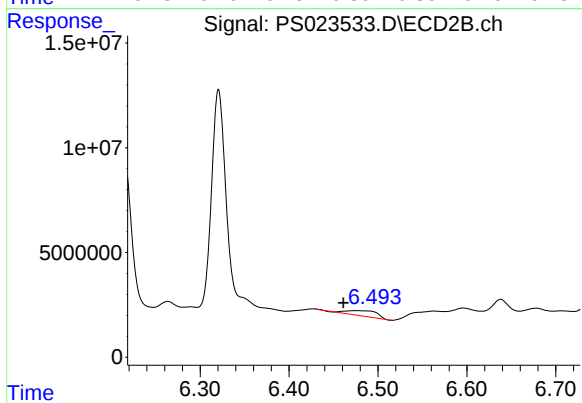
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: -0.038 min
Response: 51201351
Conc: 55.86 ng/ml



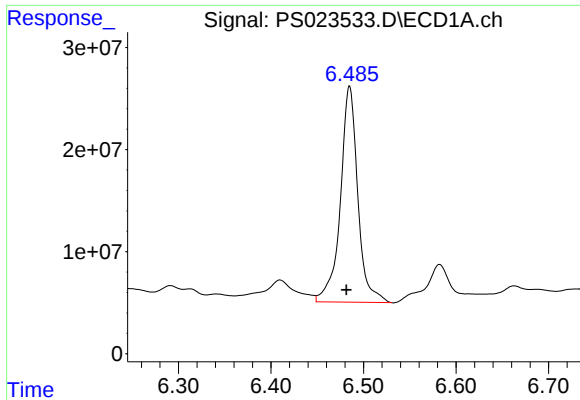
#3 4-Nitrophenol

R.T.: 6.291 min
Delta R.T.: -0.022 min
Response: 35066976
Conc: 27.21 ng/ml



#3 4-Nitrophenol

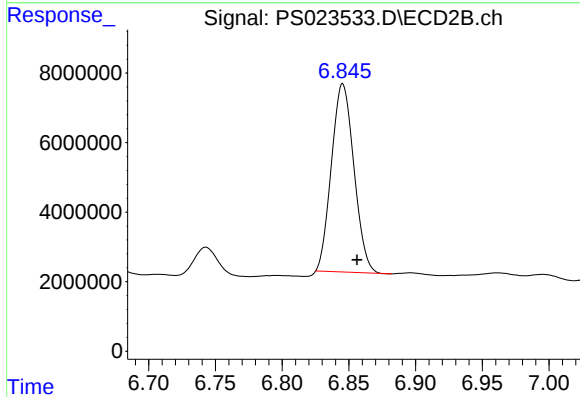
R.T.: 6.477 min
Delta R.T.: 0.016 min
Response: 6150666
Conc: 18.03 ng/ml



#4 2,4-DCAA

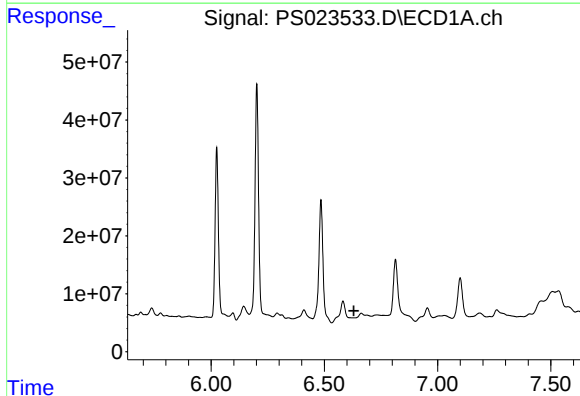
R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 276865731
Conc: 156.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



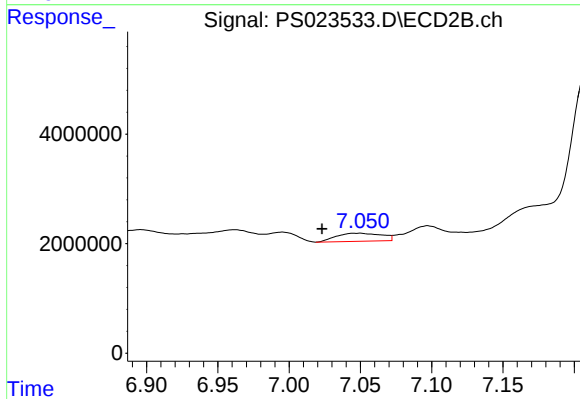
#4 2,4-DCAA

R.T.: 6.846 min
Delta R.T.: -0.011 min
Response: 63520075
Conc: 111.89 ng/ml



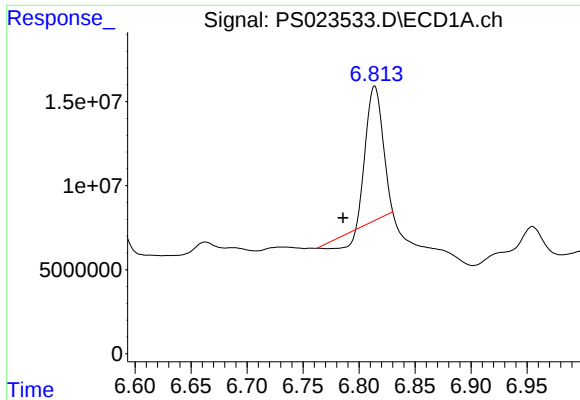
#5 DICAMBA

R.T.: 6.663 min
Delta R.T.: 0.033 min
Response: -1522804
Conc: N.D.



#5 DICAMBA

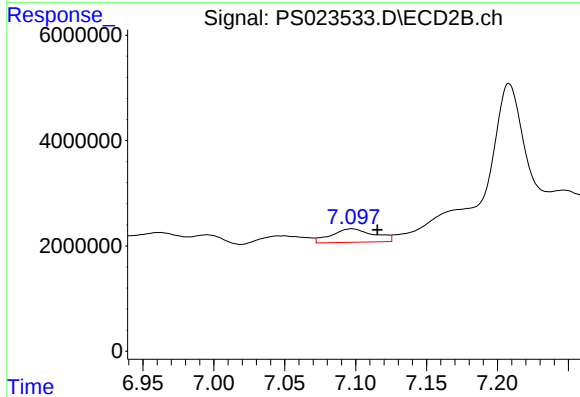
R.T.: 7.048 min
Delta R.T.: 0.025 min
Response: 3269463
Conc: 1.28 ng/ml



#6 MCPP

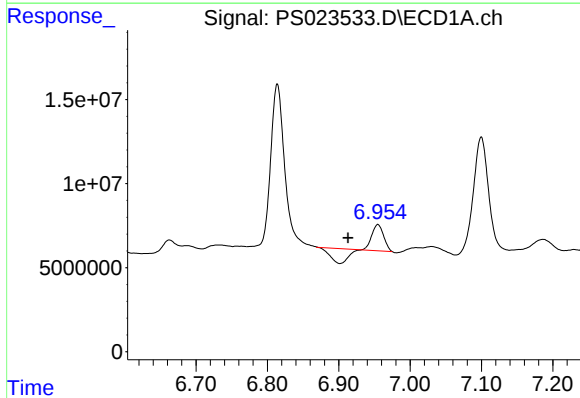
R.T.: 6.814 min
Delta R.T.: 0.028 min
Response: 76738448
Conc: 13.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



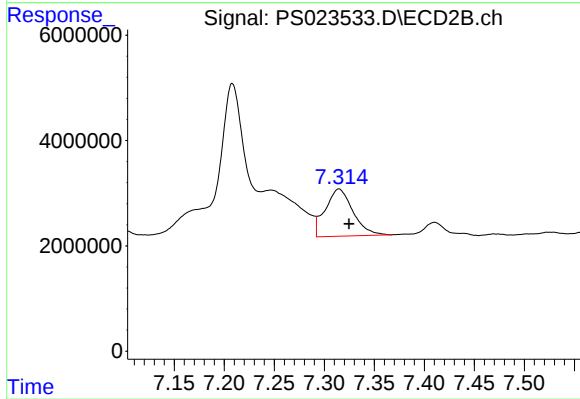
#6 MCPP

R.T.: 7.097 min
Delta R.T.: -0.018 min
Response: 5369440
Conc: 3.00 ug/ml



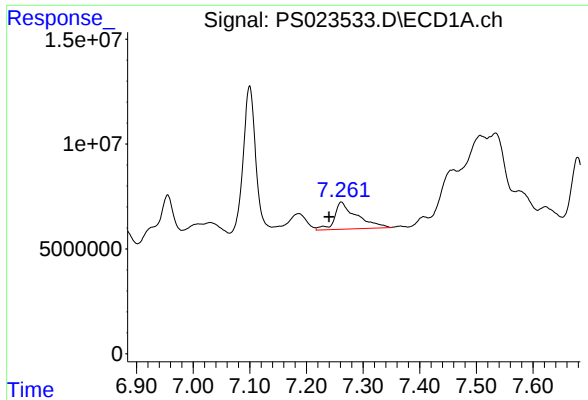
#7 MCPA

R.T.: 6.955 min
Delta R.T.: 0.042 min
Response: 4219562
Conc: N.D.



#7 MCPA

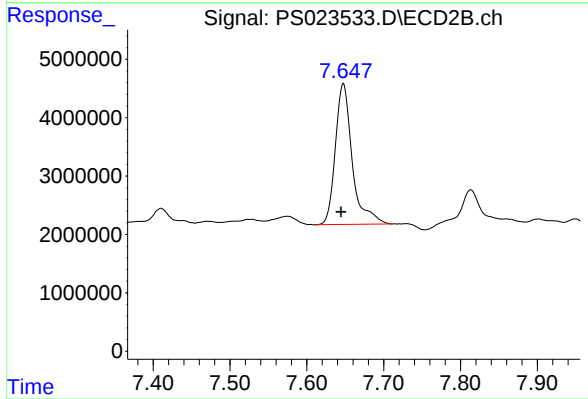
R.T.: 7.315 min
Delta R.T.: -0.010 min
Response: 17315824
Conc: 6.44 ug/ml



#8 DICHLORPROP

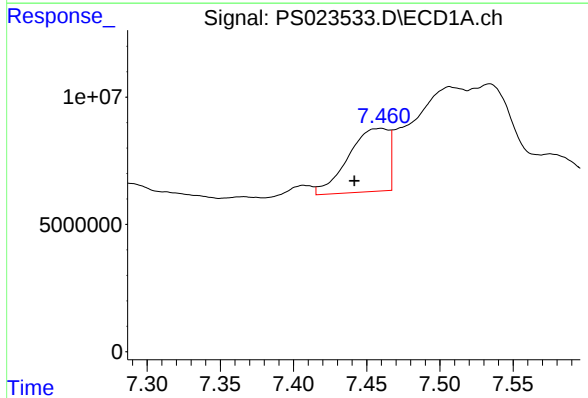
R.T.: 7.262 min
Delta R.T.: 0.022 min
Response: 35617617
Conc: 17.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



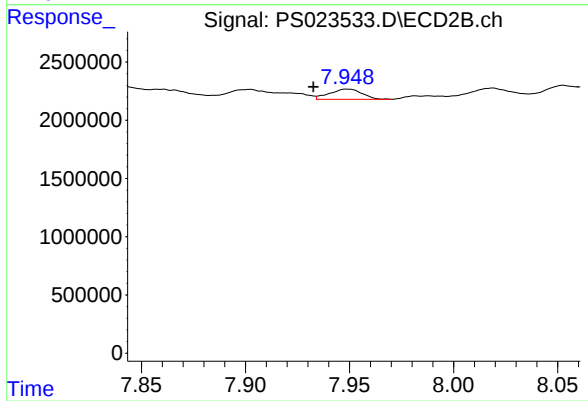
#8 DICHLORPROP

R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 36607323
Conc: 59.18 ng/ml



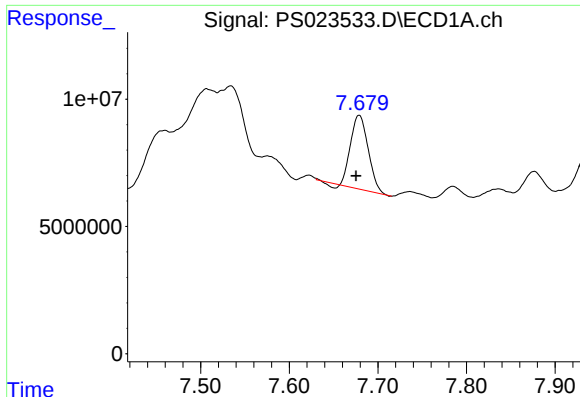
#9 2,4-D

R.T.: 7.459 min
Delta R.T.: 0.017 min
Response: 47825526
Conc: 19.57 ng/ml



#9 2,4-D

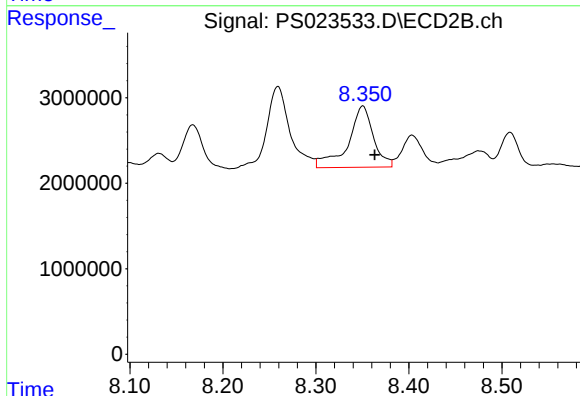
R.T.: 7.949 min
Delta R.T.: 0.016 min
Response: 953950
Conc: 1.38 ng/ml



#10 Pentachlorophenol

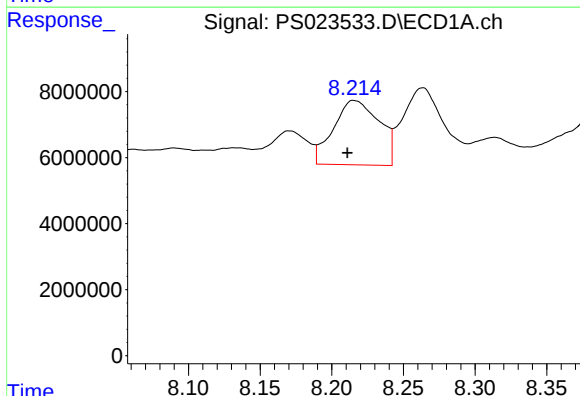
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 39690341
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



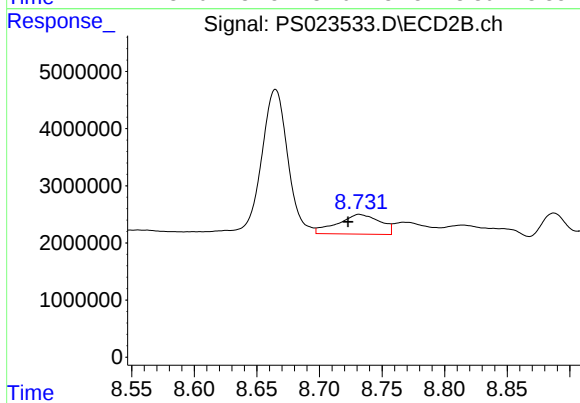
#10 Pentachlorophenol

R.T.: 8.350 min
Delta R.T.: -0.013 min
Response: 13543706
Conc: 1.50 ng/ml



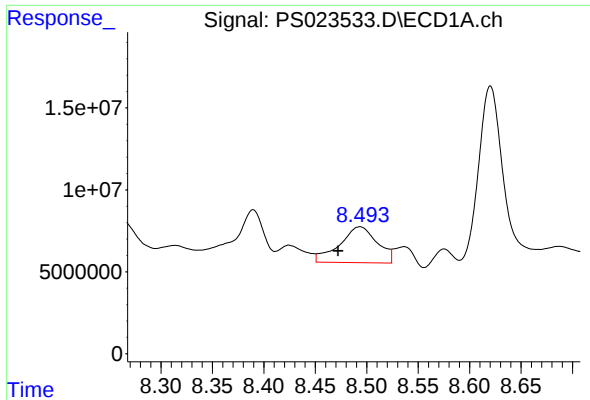
#11 2,4,5-TP (SILVEX)

R.T.: 8.216 min
Delta R.T.: 0.005 min
Response: 43534274
Conc: 3.76 ng/ml



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

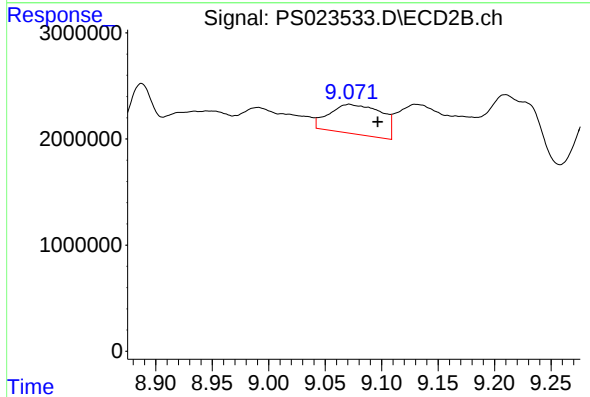
R.T.: 8.732 min
Delta R.T.: 0.009 min
Response: 8166504
Conc: 2.45 ng/ml



#12 2,4,5-T

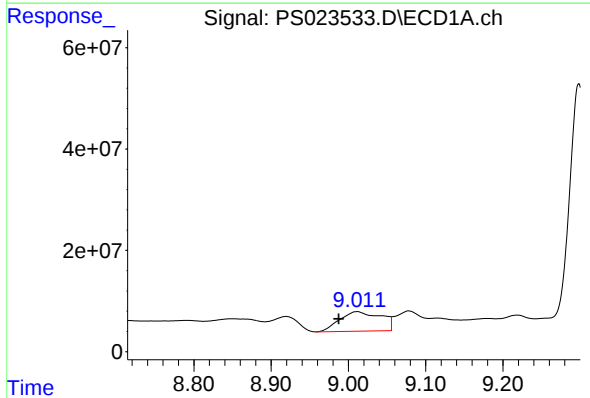
R.T.: 8.493 min
Delta R.T.: 0.021 min
Response: 56168687
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



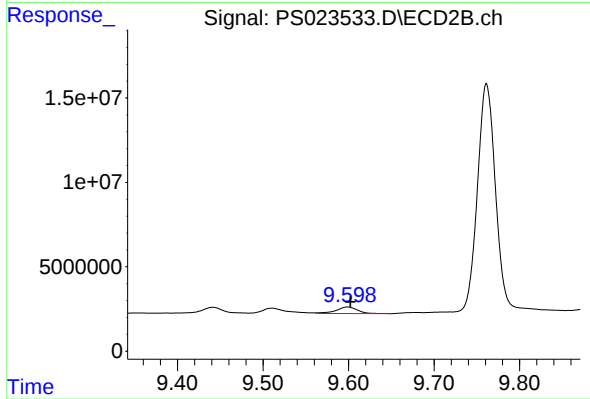
#12 2,4,5-T

R.T.: 9.071 min
Delta R.T.: -0.025 min
Response: 9023687
Conc: 2.94 ng/ml



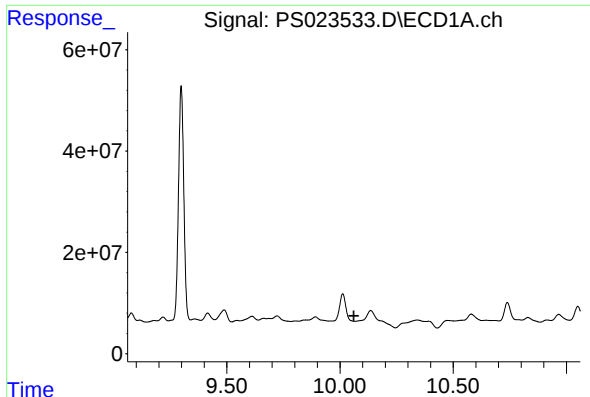
#13 2,4-DB

R.T.: 9.011 min
Delta R.T.: 0.024 min
Response: 143511516
Conc: 60.96 ng/ml



#13 2,4-DB

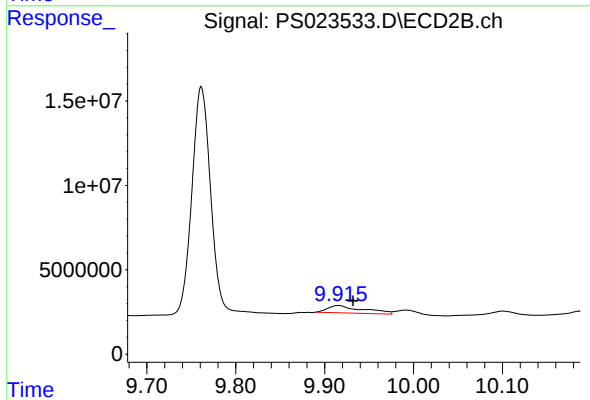
R.T.: 9.599 min
Delta R.T.: -0.003 min
Response: 6747344
Conc: 18.20 ng/ml



#14 DINOSEB

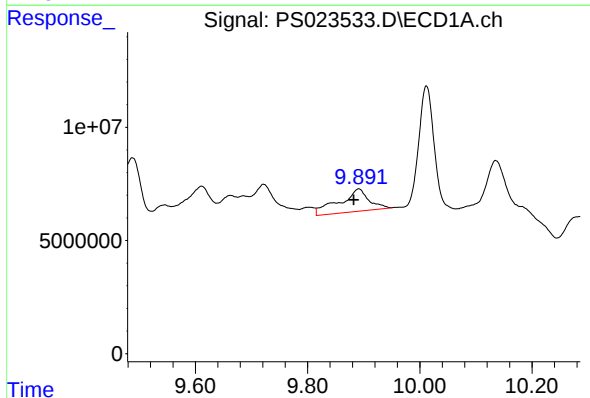
R.T.: 0.000 min
Exp R.T.: 10.061 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



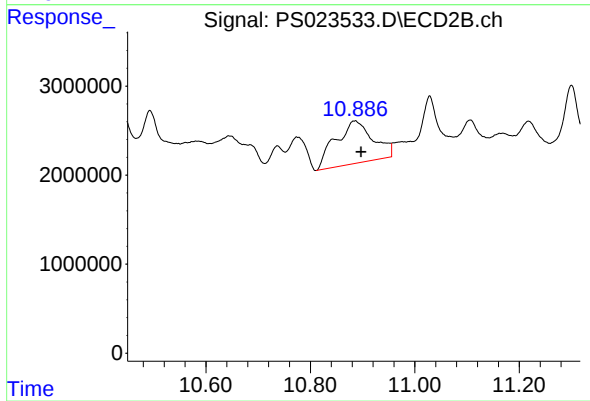
#14 DINOSEB

R.T.: 9.915 min
Delta R.T.: -0.017 min
Response: 12107757
Conc: 5.10 ng/ml



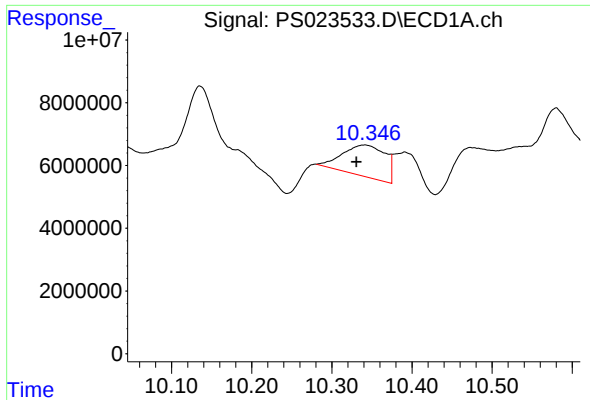
#15 Picloram

R.T.: 9.891 min
Delta R.T.: 0.009 min
Response: 36335835
Conc: 2.09 ng/ml



#15 Picloram

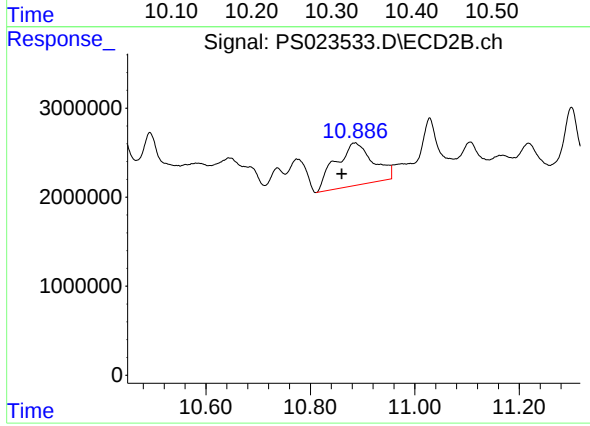
R.T.: 10.885 min
Delta R.T.: -0.013 min
Response: 23818657
Conc: 5.22 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.010 min
Response: 37318679
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.885 min
Delta R.T.: 0.024 min
Response: 23818657
Conc: 5.94 ng/ml