

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050823\
 Data File : PS022946.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2023 12:25
 Operator : AR\AJ
 Sample : 02588-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 14:37:41 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	6.482	6.858	1094.6E6	340.1E6	439.642	333.820
Target Compounds							
1) T	Dalapon	2.505f	0.000	252.4E6	0	85.469	N.D. #
2) T	3,5-DICHL...	5.834	6.038	5797174	4661166	1.716	2.989 #
3) T	4-Nitroph...	6.333	6.499	17983686	21392125	9.692	33.651 #
6) T	MCP	6.784	7.110	10548278	20512619	1.254	5.890 #
7) T	MCPA	6.953	7.344	48173331	65373163	4.058	13.520 #
8) T	DICHLORPROP	7.229	7.663	120.2E6	35070084	39.502	31.493
9) T	2,4-D	7.404f	7.940	290.6E6	28025827	78.467	21.882 #
10) T	Pentachlo...	7.678	8.393	68032628	18030801	1.701	1.124 #
11) T	2,4,5-TP ...	8.212	8.728	58060880	12121882	3.168	1.944 #
12) T	2,4,5-T	8.472	9.147	12070392	30068433	<MDL	5.082 #
13) T	2,4-DB	8.996	9.615	221.3E6	27469957	51.784	36.663 #
14) T	DINOSEB	10.040	9.954	38300833	623301	2.702	<MDL #
15) T	Picloram	9.886	10.906	209.0E6	89700811	7.017	11.028 #
16) T	DCPA	10.335	10.906	69614560	89700811	3.114	12.917 #

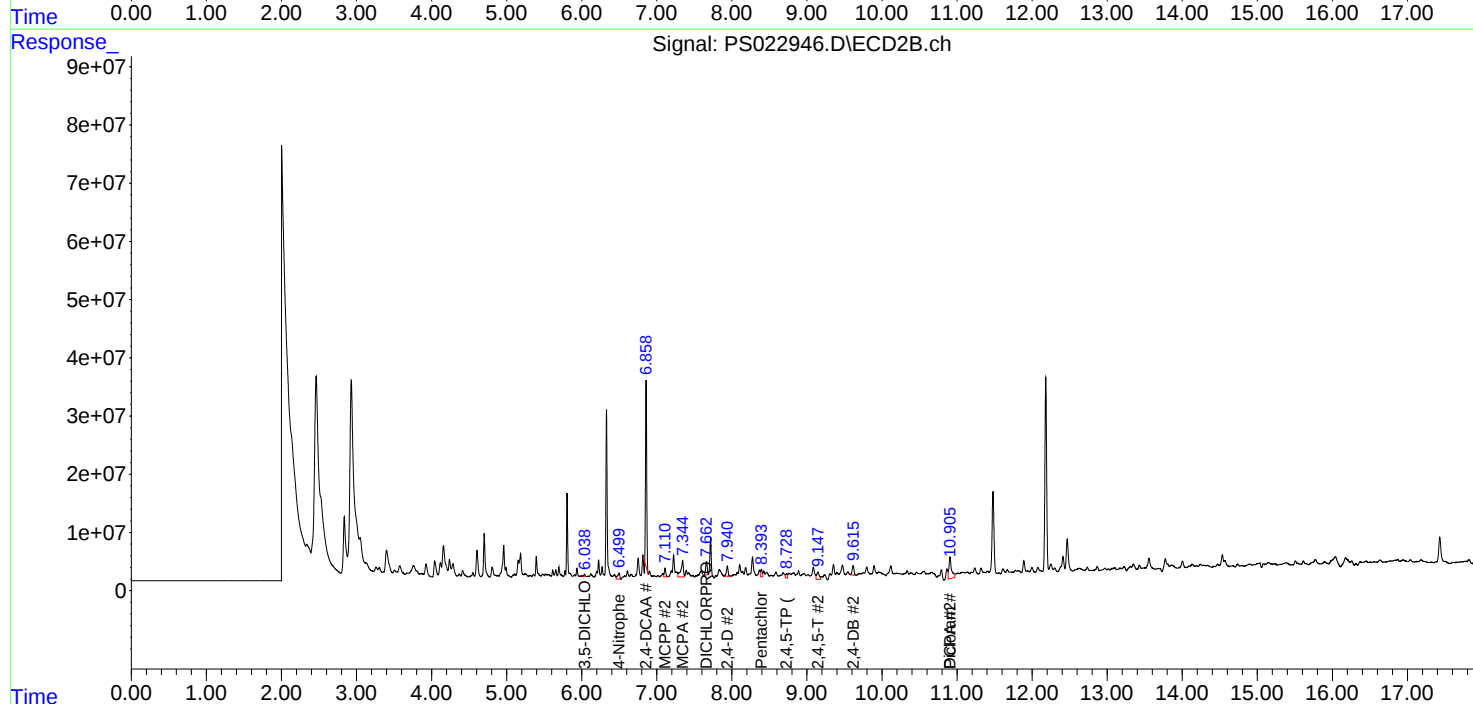
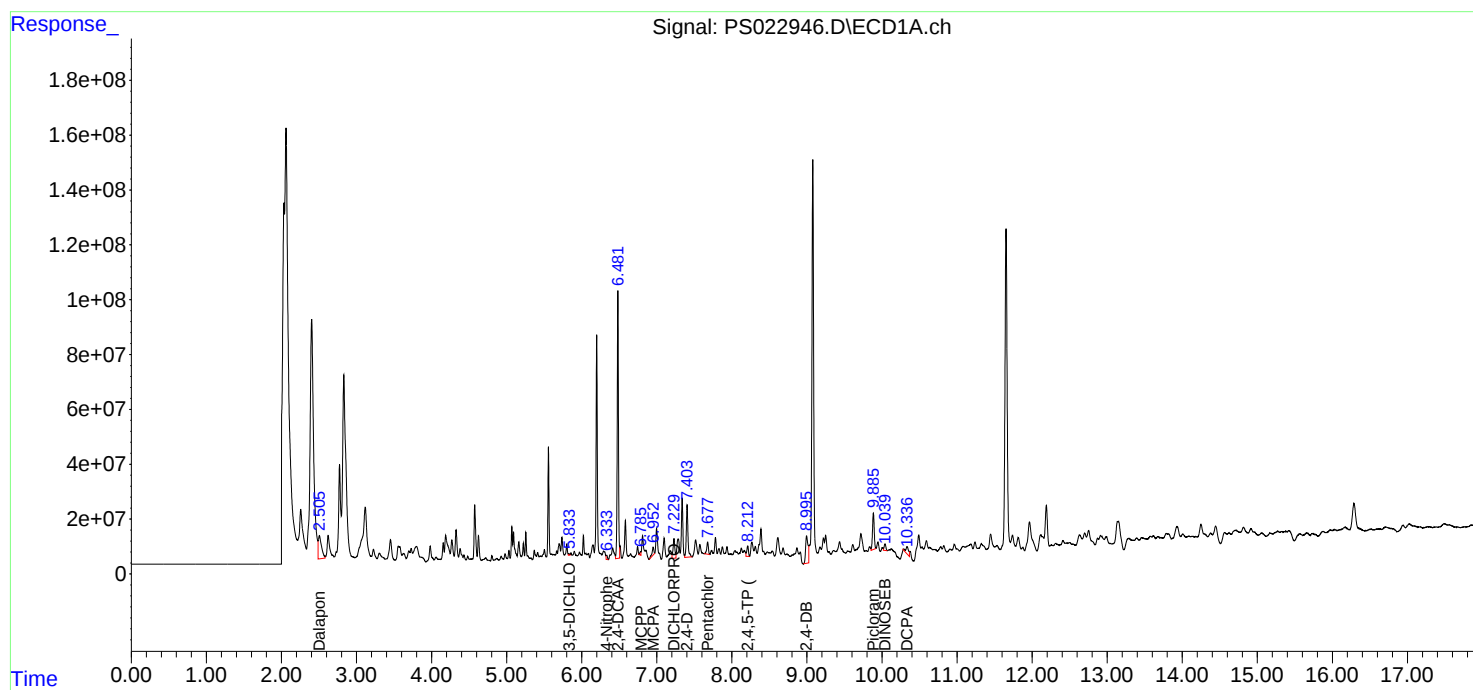
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

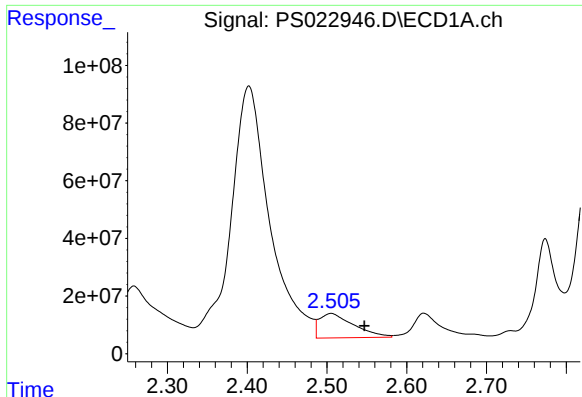
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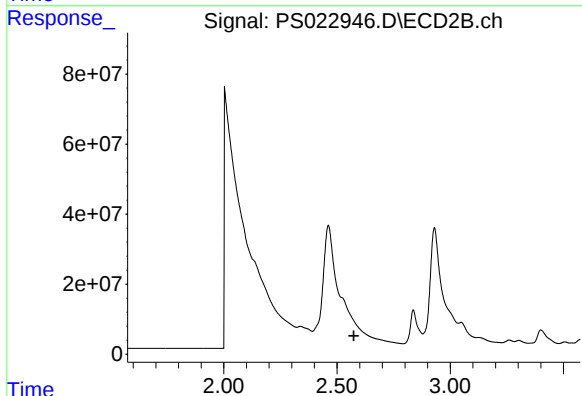




#1 Dalapon

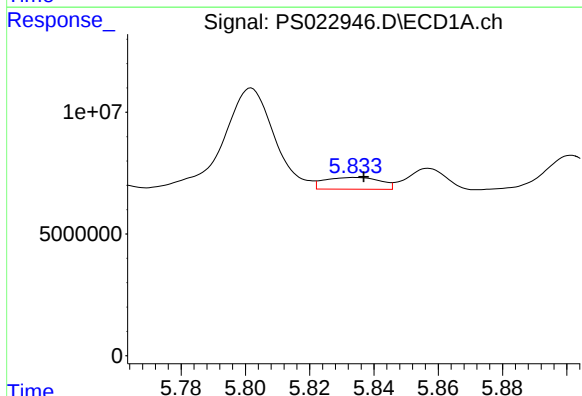
R.T.: 2.505 min
Delta R.T.: -0.042 min
Response: 252420063
Conc: 85.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



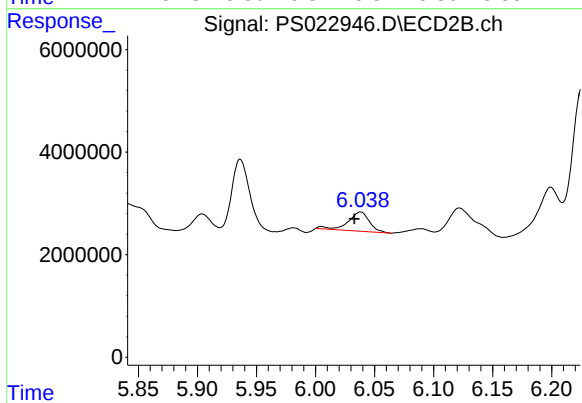
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.574 min
Response: 0
Conc: N.D.



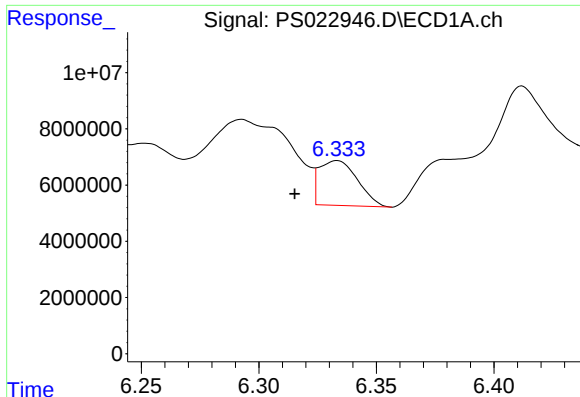
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.834 min
Delta R.T.: -0.003 min
Response: 5797174
Conc: 1.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

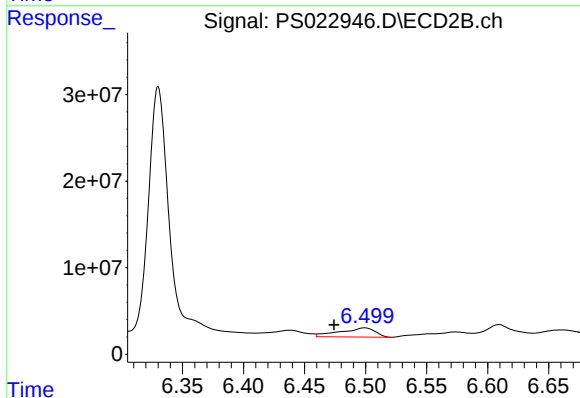
R.T.: 6.038 min
Delta R.T.: 0.005 min
Response: 4661166
Conc: 2.99 ng/ml



#3 4-Nitrophenol

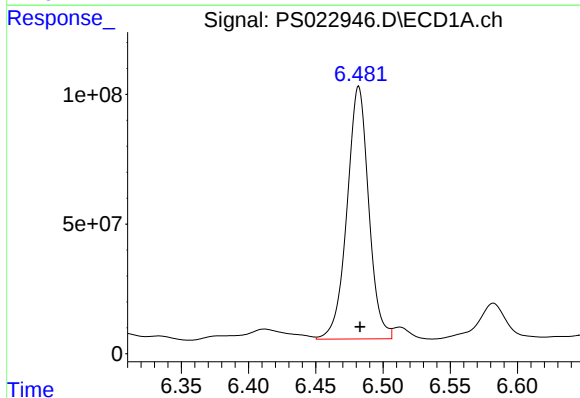
R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 17983686
Conc: 9.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



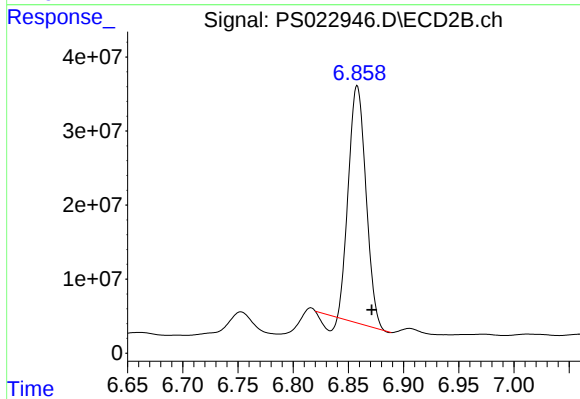
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.025 min
Response: 21392125
Conc: 33.65 ng/ml



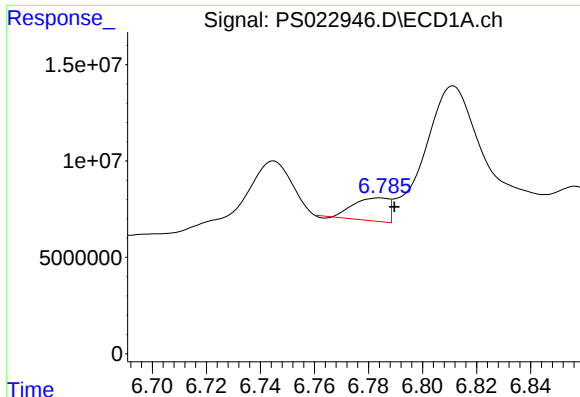
#4 2,4-DCAA

R.T.: 6.482 min
Delta R.T.: -0.001 min
Response: 1094577943
Conc: 439.64 ng/ml



#4 2,4-DCAA

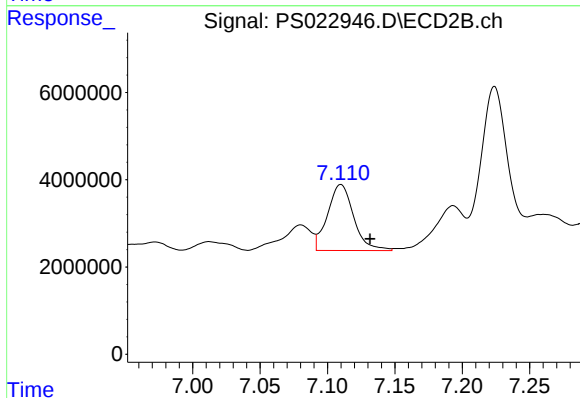
R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 340143836
Conc: 333.82 ng/ml



#6 MCPP

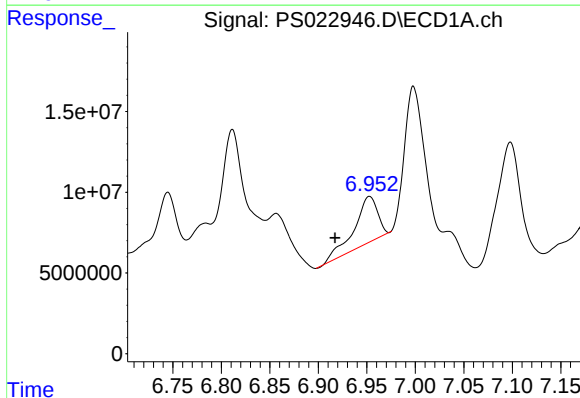
R.T.: 6.784 min
Delta R.T.: -0.005 min
Response: 10548278
Conc: 1.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



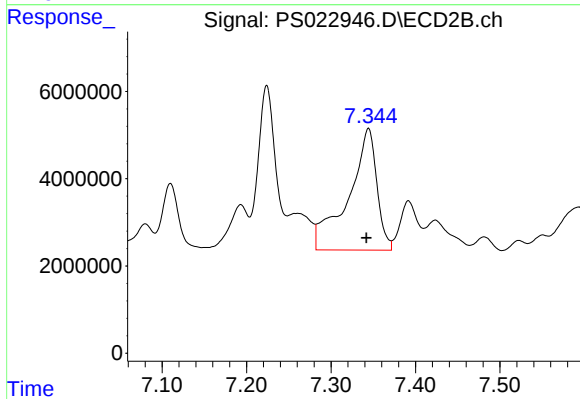
#6 MCPP

R.T.: 7.110 min
Delta R.T.: -0.022 min
Response: 20512619
Conc: 5.89 ug/ml



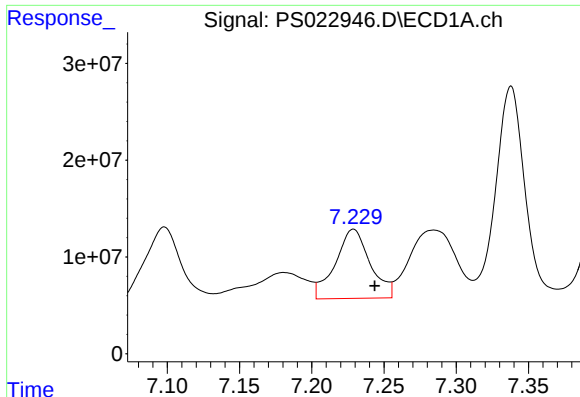
#7 MCPA

R.T.: 6.953 min
Delta R.T.: 0.035 min
Response: 48173331
Conc: 4.06 ug/ml



#7 MCPA

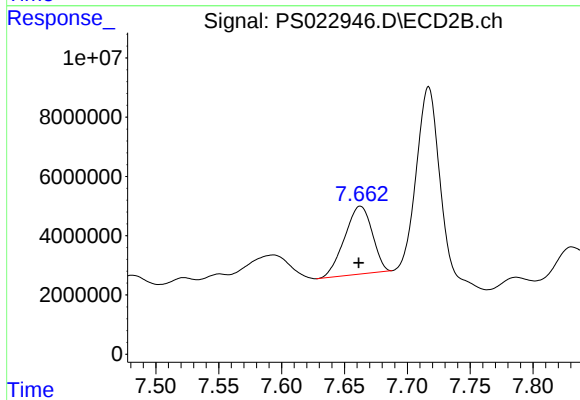
R.T.: 7.344 min
Delta R.T.: 0.003 min
Response: 65373163
Conc: 13.52 ug/ml



#8 DICHLORPROP

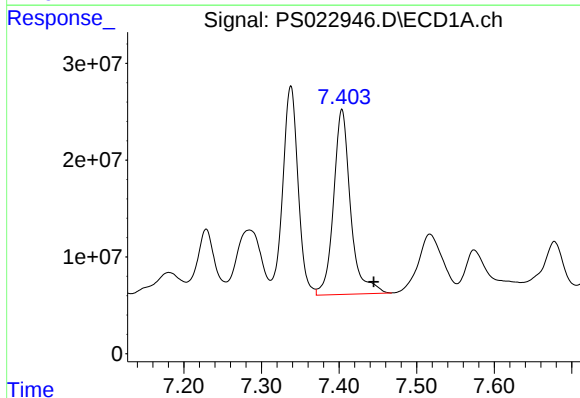
R.T.: 7.229 min
Delta R.T.: -0.015 min
Response: 120153053
Conc: 39.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



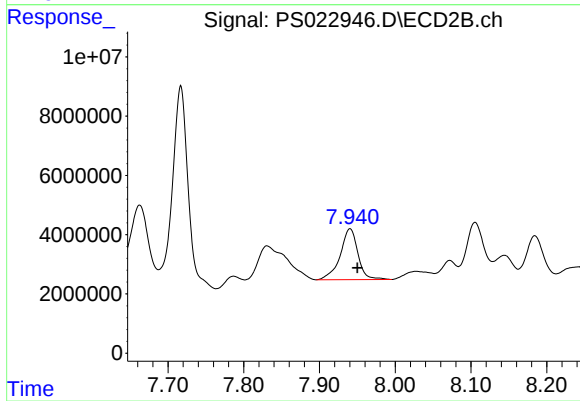
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.001 min
Response: 35070084
Conc: 31.49 ng/ml



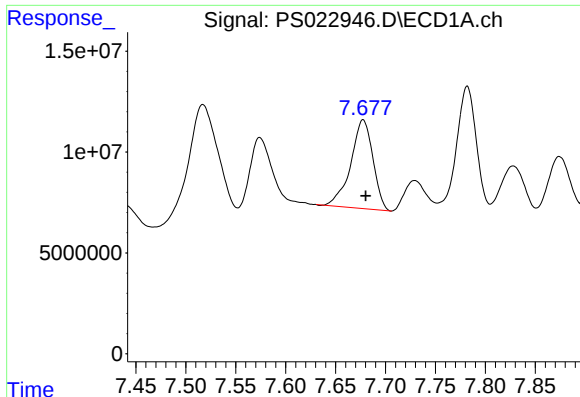
#9 2,4-D

R.T.: 7.404 min
Delta R.T.: -0.041 min
Response: 290560996
Conc: 78.47 ng/ml



#9 2,4-D

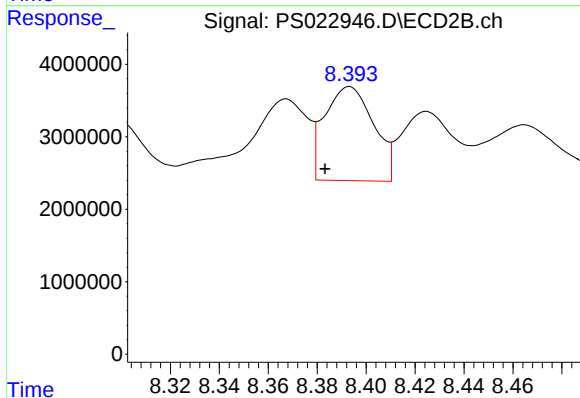
R.T.: 7.940 min
Delta R.T.: -0.010 min
Response: 28025827
Conc: 21.88 ng/ml



#10 Pentachlorophenol

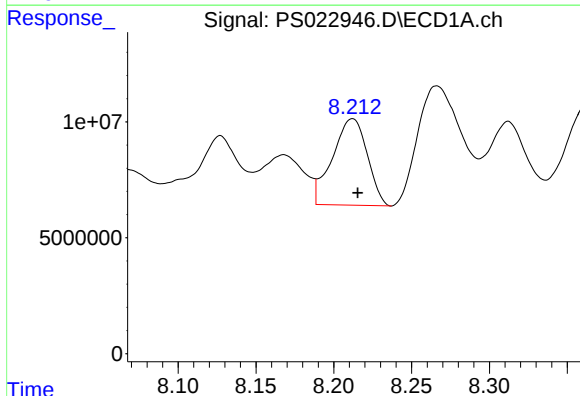
R.T.: 7.678 min
Delta R.T.: -0.003 min
Response: 68032628
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



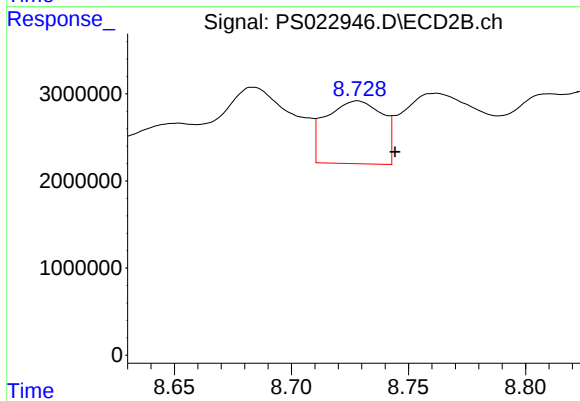
#10 Pentachlorophenol

R.T.: 8.393 min
Delta R.T.: 0.010 min
Response: 18030801
Conc: 1.12 ng/ml



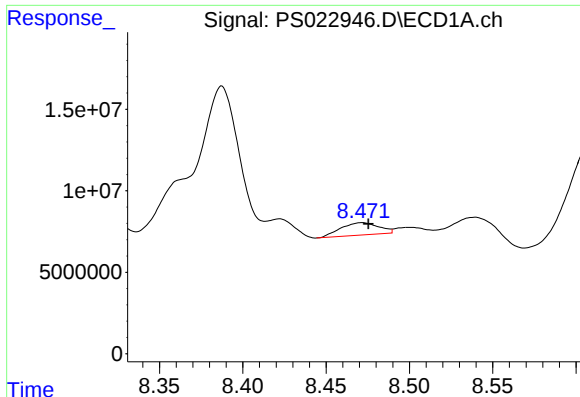
#11 2,4,5-TP (SILVEX)

R.T.: 8.212 min
Delta R.T.: -0.004 min
Response: 58060880
Conc: 3.17 ng/ml



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

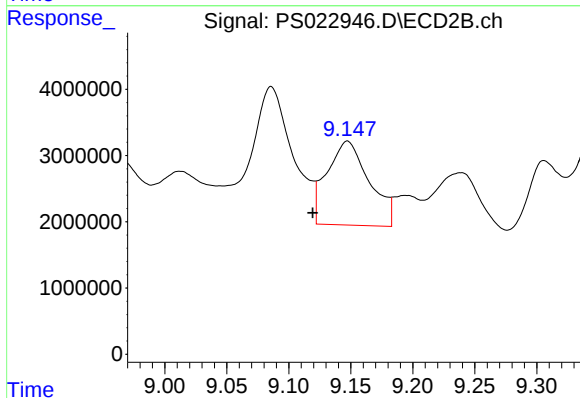
R.T.: 8.728 min
Delta R.T.: -0.016 min
Response: 12121882
Conc: 1.94 ng/ml



#12 2,4,5-T

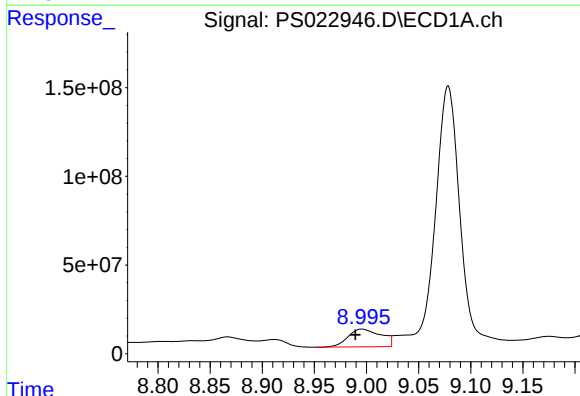
R.T.: 8.472 min
Delta R.T.: -0.004 min
Response: 12070392
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



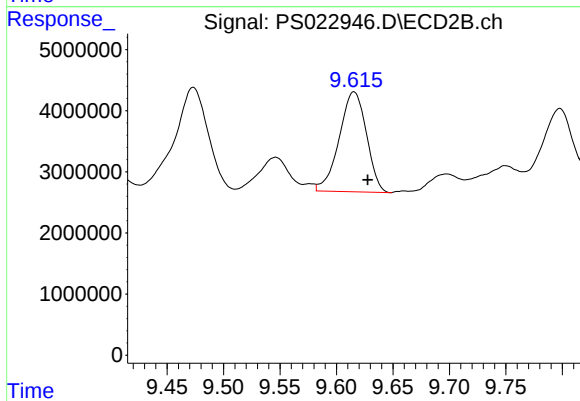
#12 2,4,5-T

R.T.: 9.147 min
Delta R.T.: 0.028 min
Response: 30068433
Conc: 5.08 ng/ml



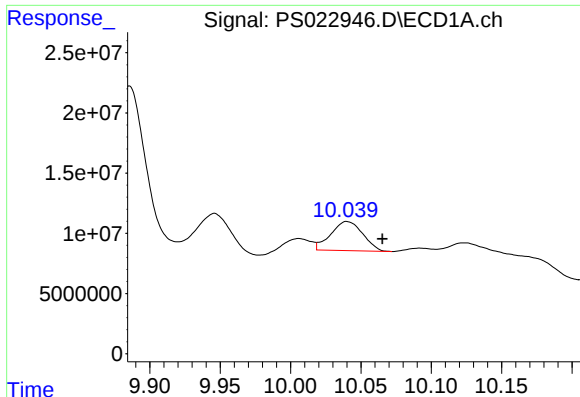
#13 2,4-DB

R.T.: 8.996 min
Delta R.T.: 0.006 min
Response: 221280108
Conc: 51.78 ng/ml



#13 2,4-DB

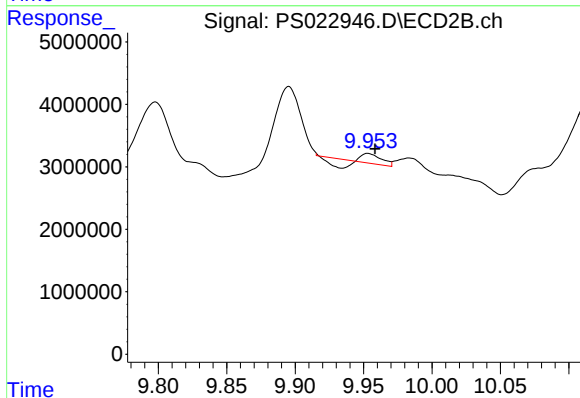
R.T.: 9.615 min
Delta R.T.: -0.012 min
Response: 27469957
Conc: 36.66 ng/ml



#14 DINOSEB

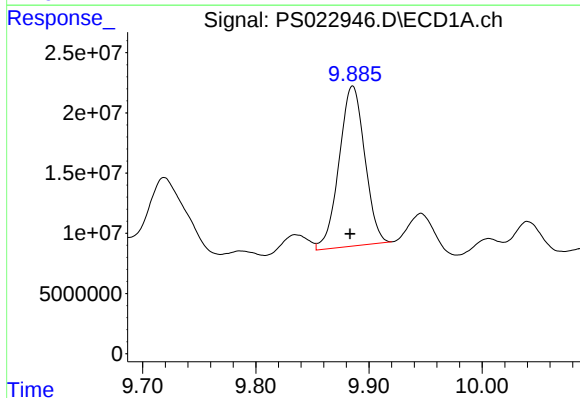
R.T.: 10.040 min
Delta R.T.: -0.025 min
Response: 38300833
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



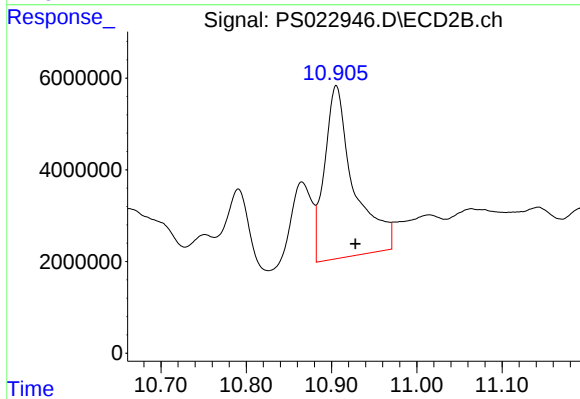
#14 DINOSEB

R.T.: 9.954 min
Delta R.T.: -0.005 min
Response: 623301
Conc: N.D.



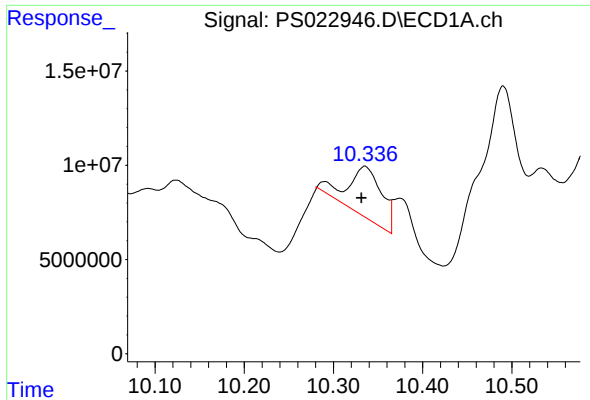
#15 Picloram

R.T.: 9.886 min
Delta R.T.: 0.002 min
Response: 209022768
Conc: 7.02 ng/ml



#15 Picloram

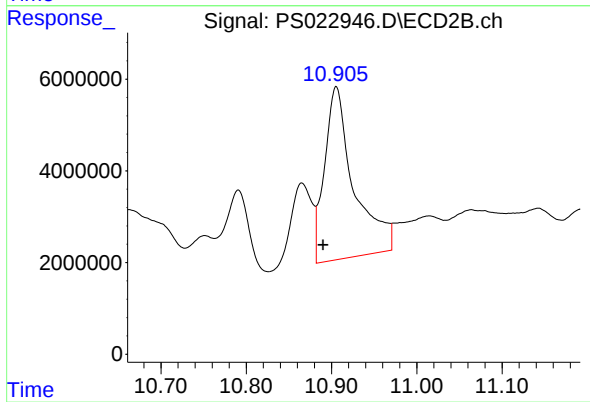
R.T.: 10.906 min
Delta R.T.: -0.022 min
Response: 89700811
Conc: 11.03 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: 0.004 min
Response: 69614560
Conc: 3.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.906 min
Delta R.T.: 0.015 min
Response: 89700811
Conc: 12.92 ng/ml