

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 19:51
 Operator : AR\AJ
 Sample : P2955-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:05:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.215	7.756	520.0E6	343.5E6	204.323	148.354 #
Target Compounds							
1) T	Dalapon	0.000	2.657f	0	525.0E6	N.D.	118.588
2) T	3,5-DICHL...	6.422	6.711	6928314	21728169	1.721	6.468 #
3) T	4-Nitroph...	7.057f	7.296	47433049	171.9E6	26.839	103.429 #
5) T	DICAMBA	7.417	7.997f	7405780	28826821	<MDL	2.812 #
6) T	MCPD	7.579	8.052	25062055	92106586	3.464	12.545 #
7) T	MCPA	7.740	8.272f	41195970	67116988	3.981	6.449 #
8) T	DICHLORPROP	8.130	8.670	27460600	62729844	9.979	23.719 #
9) T	2,4-D	8.339	8.996	68880203	54337217	23.178	18.900
10) T	Pentachlo...	8.621	9.520	35356432	832.1E6	<MDL	22.032 #
11) T	2,4,5-TP ...	0.000	9.871f	0	101.7E6	N.D.	6.627
12) T	2,4,5-T	9.541f	10.306	221.1E6	32044735	14.642	2.057 #
13) T	2,4-DB	10.085	10.918f	229.8E6	173.4E6	107.664	87.233
14) T	DINOSEB	11.251	11.292	264.5E6	31099360	24.624	2.913 #
15) T	Picloram	11.106	12.353	3909794	177.2E6	<MDL	7.553 #
16) T	DCPA	11.541f	12.291	302.7E6	4846783	15.971	<MDL #

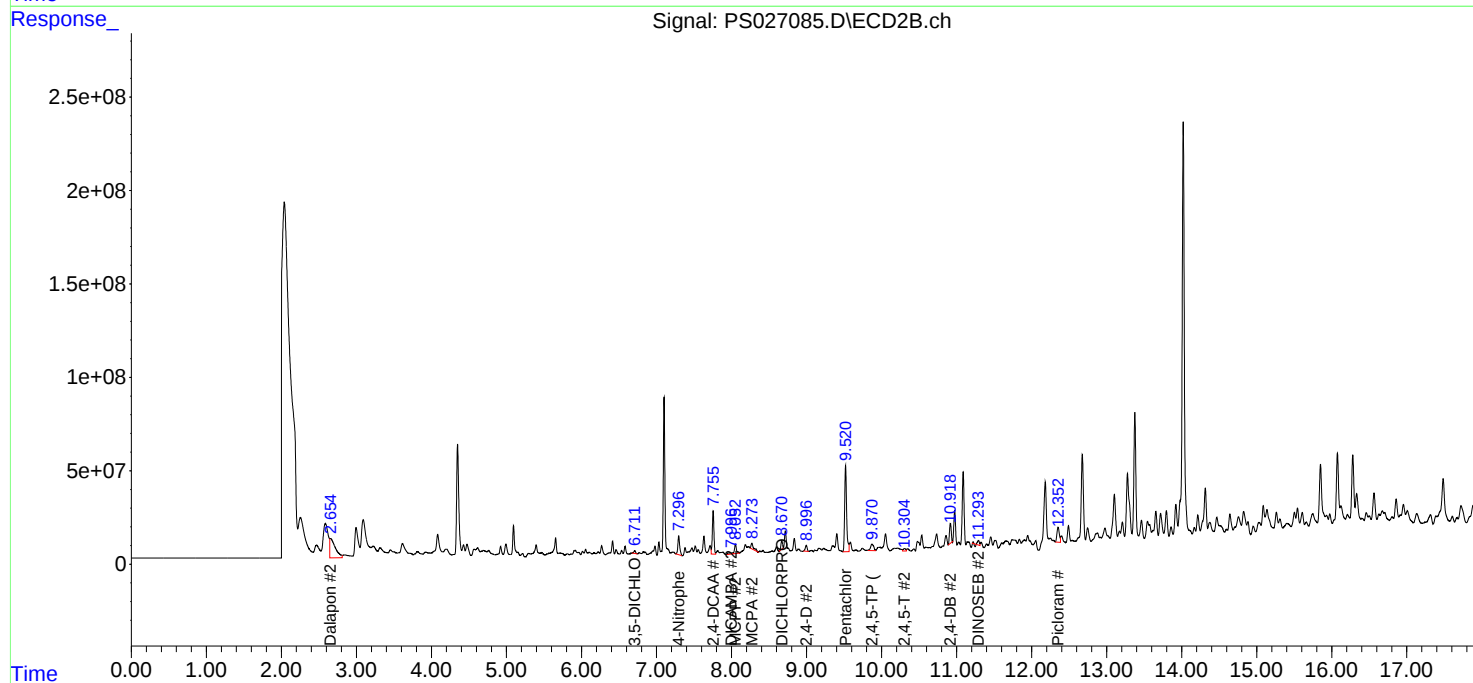
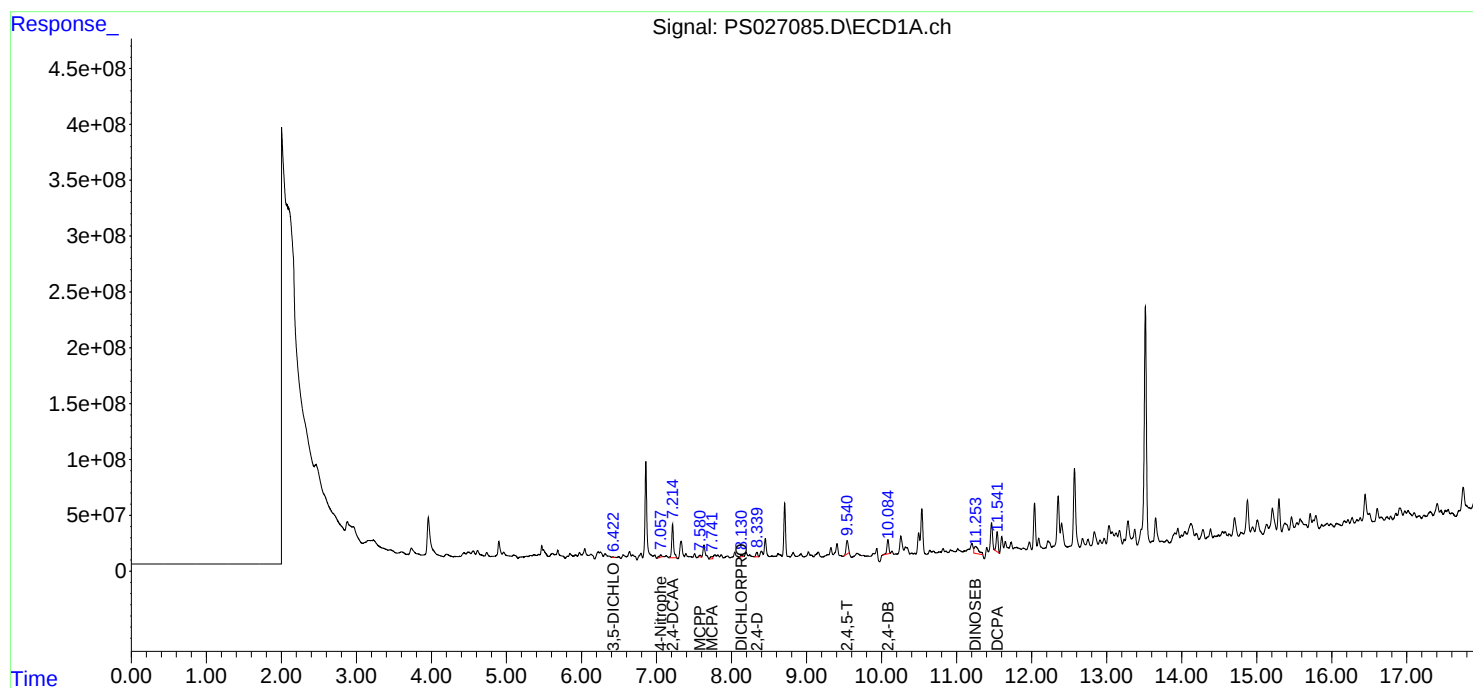
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

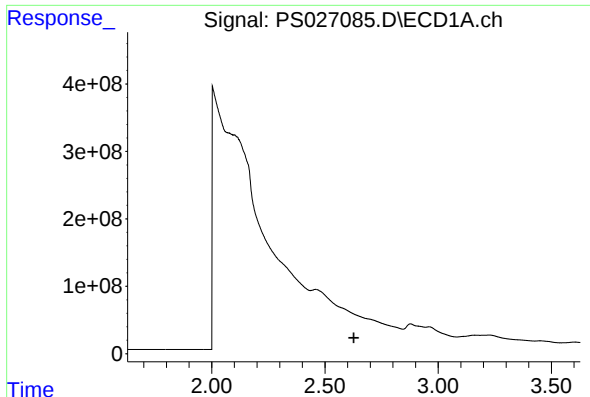
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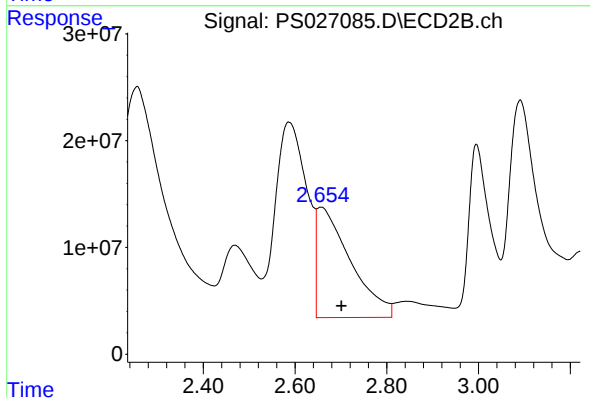




#1 Dalapon

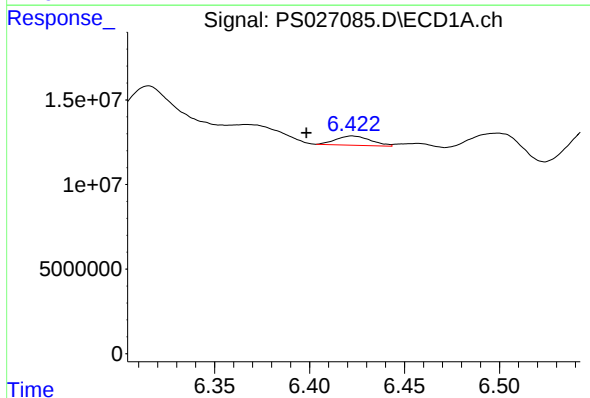
R.T.: 0.000 min
Exp R.T.: 2.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



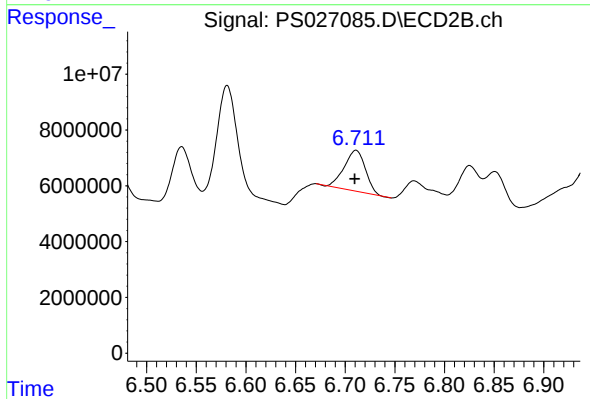
#1 Dalapon

R.T.: 2.657 min
Delta R.T.: -0.044 min
Response: 525034083
Conc: 118.59 ng/ml



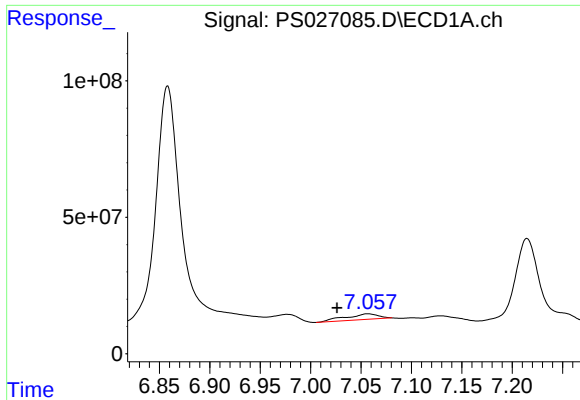
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.024 min
Response: 6928314
Conc: 1.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

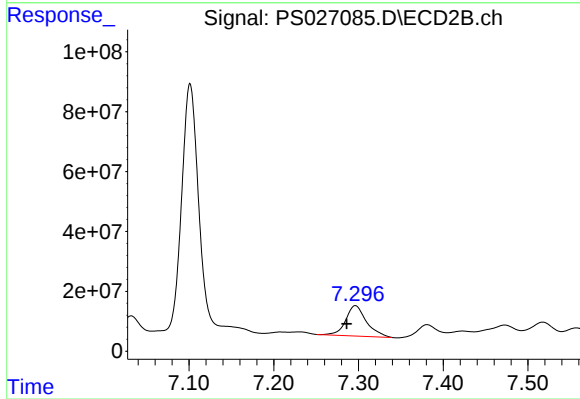
R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 21728169
Conc: 6.47 ng/ml



#3 4-Nitrophenol

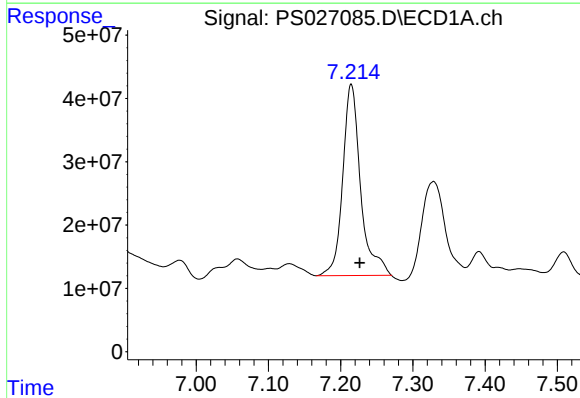
R.T.: 7.057 min
Delta R.T.: 0.031 min
Response: 47433049
Conc: 26.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



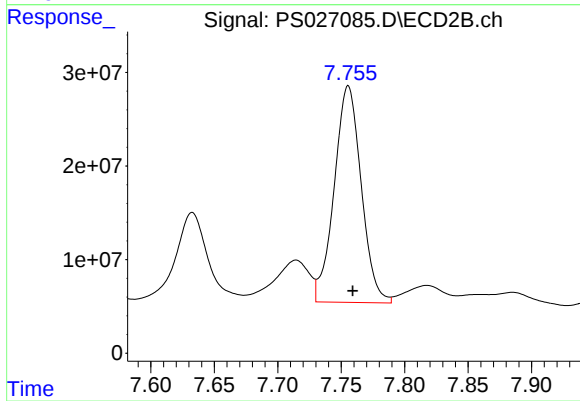
#3 4-Nitrophenol

R.T.: 7.296 min
Delta R.T.: 0.010 min
Response: 171850656
Conc: 103.43 ng/ml



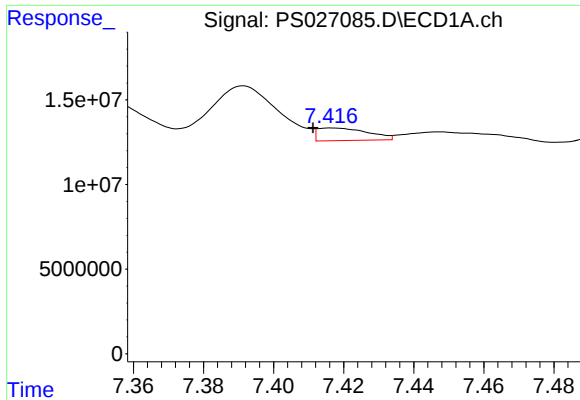
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.012 min
Response: 519974740
Conc: 204.32 ng/ml



#4 2,4-DCAA

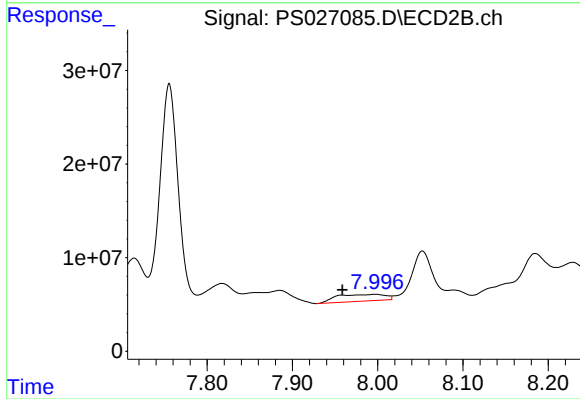
R.T.: 7.756 min
Delta R.T.: -0.004 min
Response: 343459865
Conc: 148.35 ng/ml



#5 DICAMBA

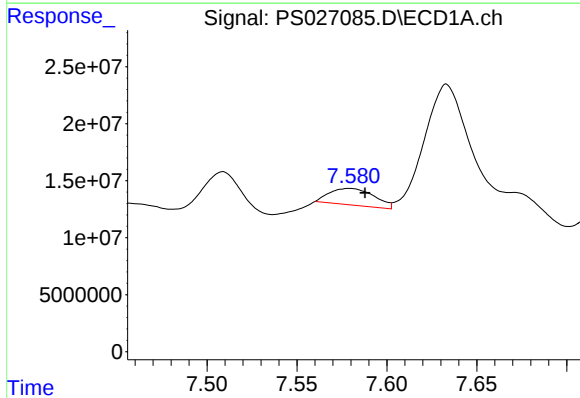
R.T.: 7.417 min
Delta R.T.: 0.005 min
Response: 7405780
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



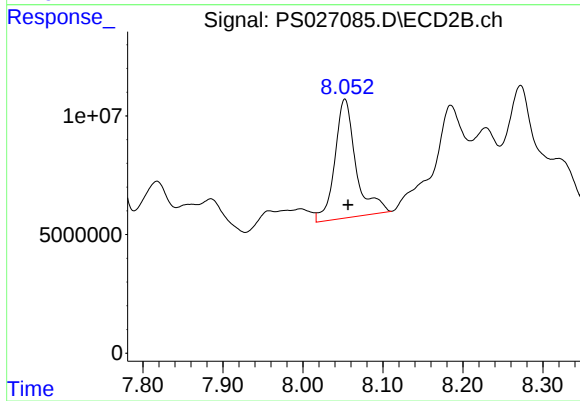
#5 DICAMBA

R.T.: 7.997 min
Delta R.T.: 0.038 min
Response: 28826821
Conc: 2.81 ng/ml



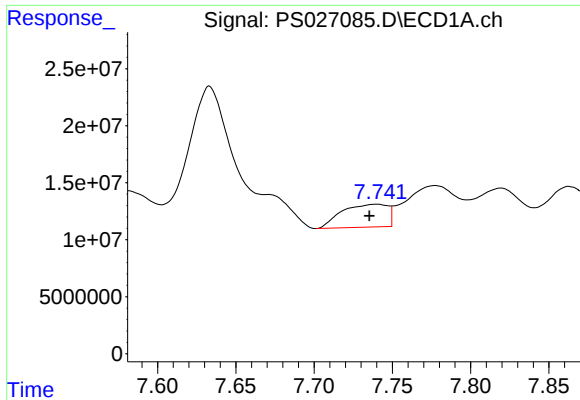
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.009 min
Response: 25062055
Conc: 3.46 ug/ml



#6 MCP

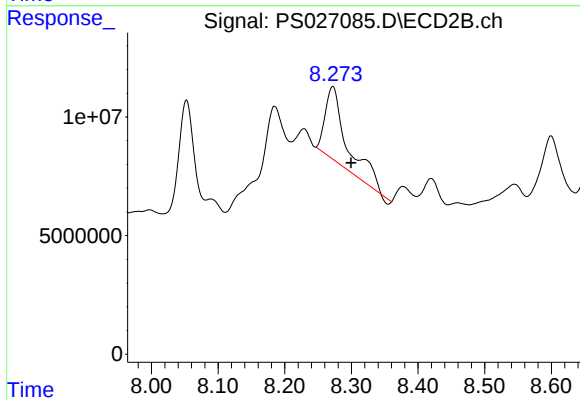
R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 92106586
Conc: 12.54 ug/ml



#7 MCPA

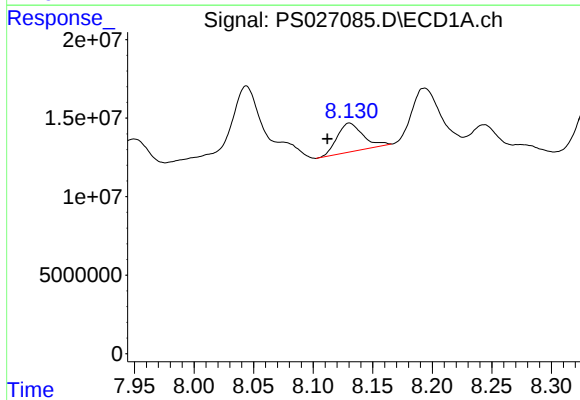
R.T.: 7.740 min
Delta R.T.: 0.005 min
Response: 41195970
Conc: 3.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



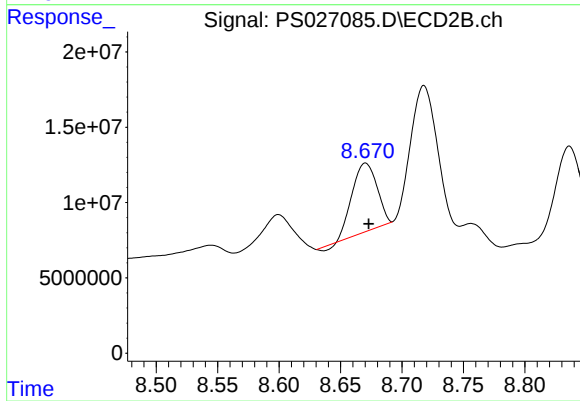
#7 MCPA

R.T.: 8.272 min
Delta R.T.: -0.028 min
Response: 67116988
Conc: 6.45 ug/ml



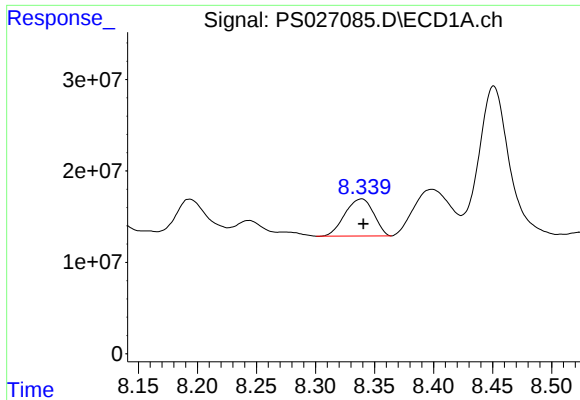
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.018 min
Response: 27460600
Conc: 9.98 ng/ml



#8 DICHLORPROP

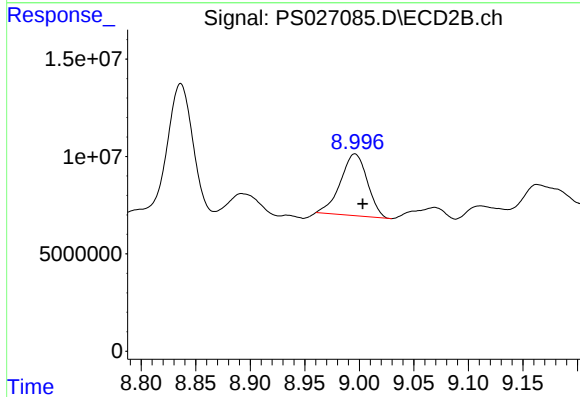
R.T.: 8.670 min
Delta R.T.: -0.002 min
Response: 62729844
Conc: 23.72 ng/ml



#9 2,4-D

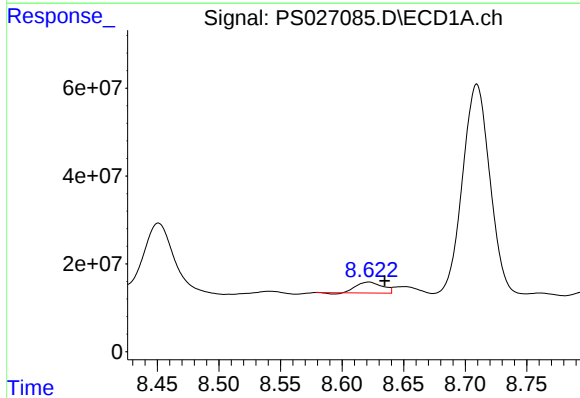
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 68880203
Conc: 23.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



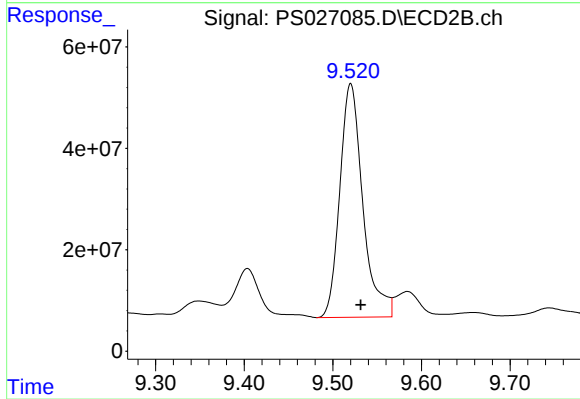
#9 2,4-D

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 54337217
Conc: 18.90 ng/ml



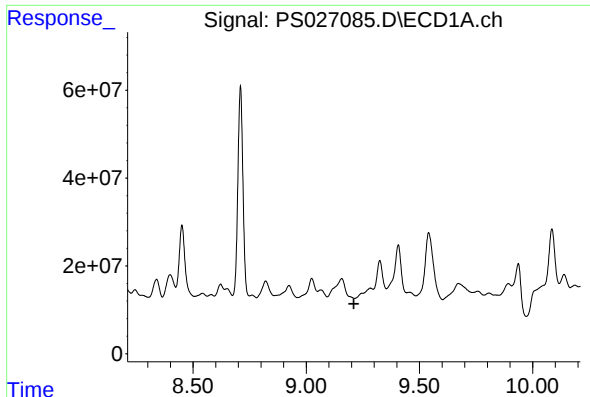
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.013 min
Response: 35356432
Conc: N.D.



#10 Pentachlorophenol

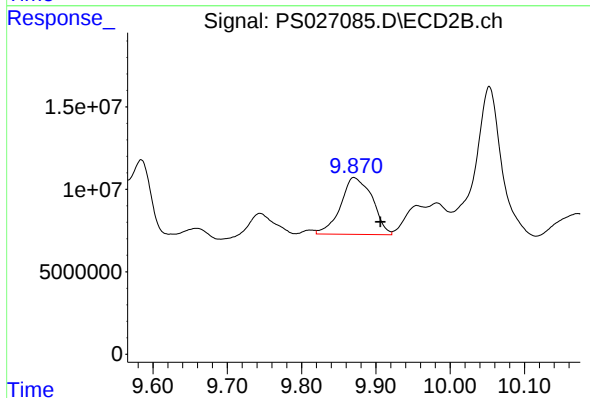
R.T.: 9.520 min
Delta R.T.: -0.011 min
Response: 832119524
Conc: 22.03 ng/ml



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

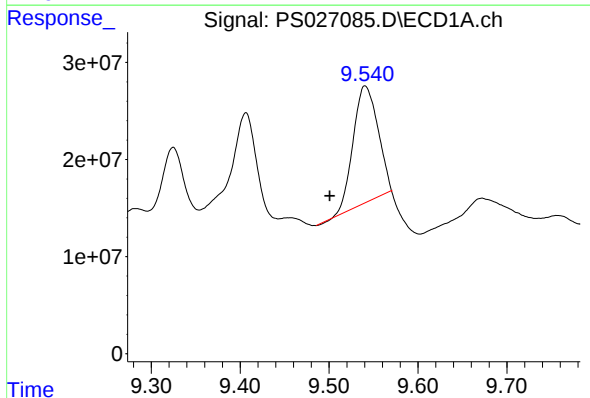
R.T.: 0.000 min
Exp R.T.: 9.210 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



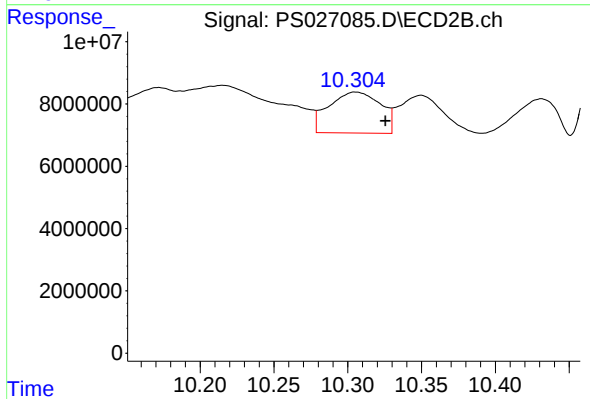
#11 2,4,5-TP (SILVEX)

R.T.: 9.871 min
Delta R.T.: -0.035 min
Response: 101683949
Conc: 6.63 ng/ml



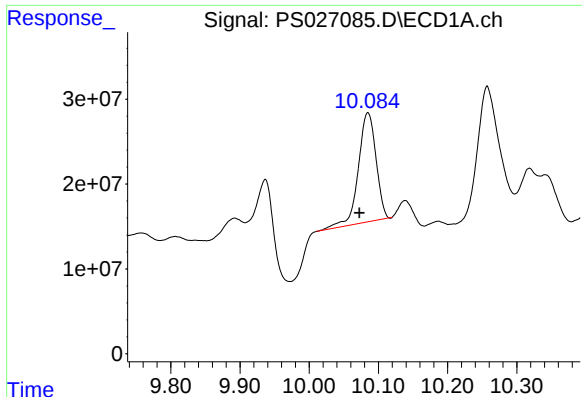
#12 2,4,5-T

R.T.: 9.541 min
Delta R.T.: 0.040 min
Response: 221092966
Conc: 14.64 ng/ml



#12 2,4,5-T

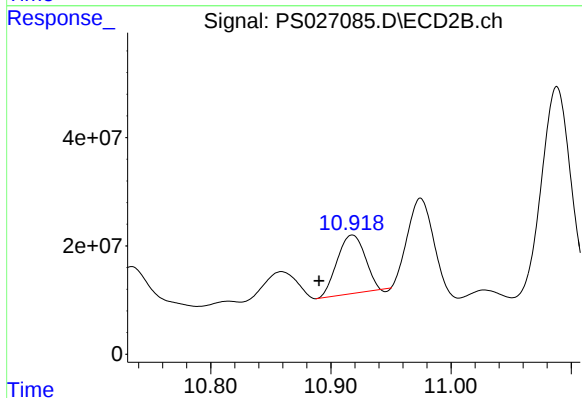
R.T.: 10.306 min
Delta R.T.: -0.020 min
Response: 32044735
Conc: 2.06 ng/ml



#13 2,4-DB

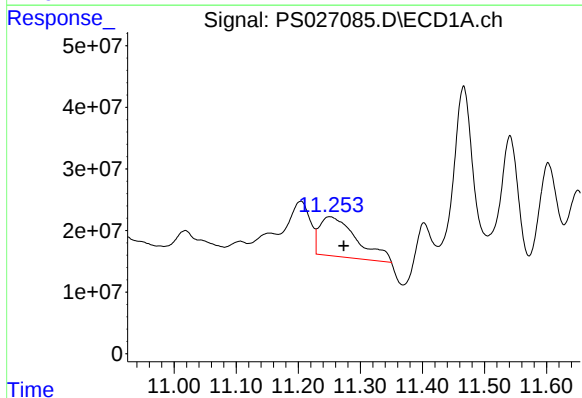
R.T.: 10.085 min
Delta R.T.: 0.012 min
Response: 229817292
Conc: 107.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



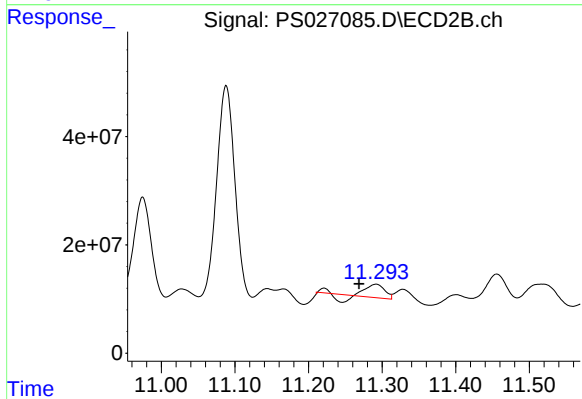
#13 2,4-DB

R.T.: 10.918 min
Delta R.T.: 0.028 min
Response: 173425780
Conc: 87.23 ng/ml



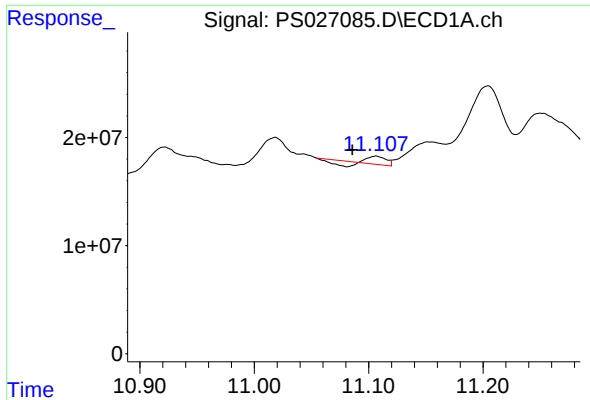
#14 DINOSEB

R.T.: 11.251 min
Delta R.T.: -0.022 min
Response: 264508818
Conc: 24.62 ng/ml



#14 DINOSEB

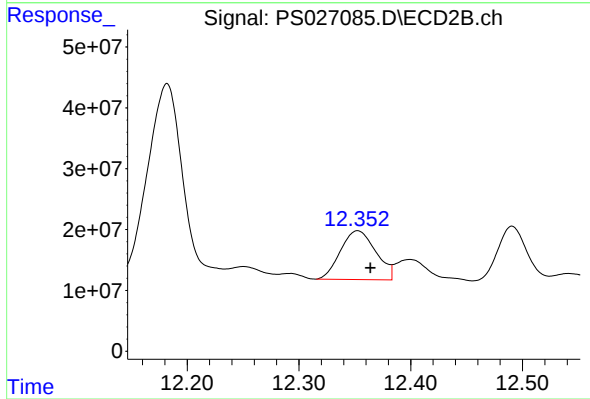
R.T.: 11.292 min
Delta R.T.: 0.023 min
Response: 31099360
Conc: 2.91 ng/ml



#15 Picloram

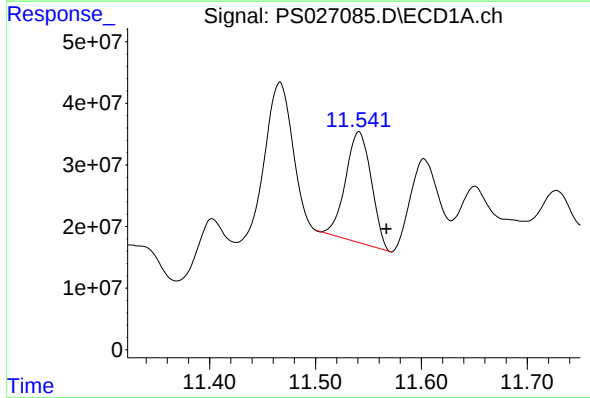
R.T.: 11.106 min
Delta R.T.: 0.021 min
Response: 3909794
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



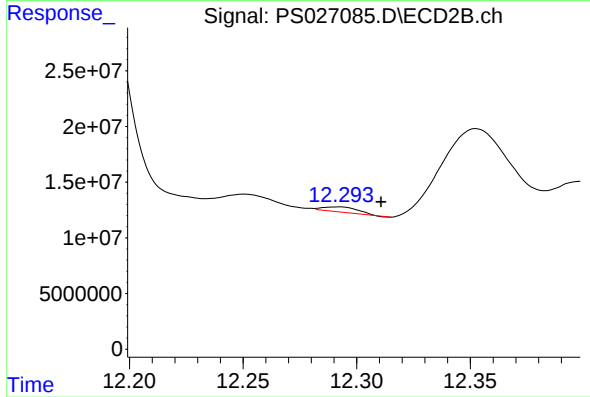
#15 Picloram

R.T.: 12.353 min
Delta R.T.: -0.011 min
Response: 177182139
Conc: 7.55 ng/ml



#16 DCPA

R.T.: 11.541 min
Delta R.T.: -0.026 min
Response: 302687173
Conc: 15.97 ng/ml



#16 DCPA

R.T.: 12.291 min
Delta R.T.: -0.019 min
Response: 4846783
Conc: N.D.