

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030223\
 Data File : PS022295.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 14:48
 Operator : AR\AJ
 Sample : 01703-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 21:40:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.296	6.719	706.1E6	642.6E6	284.884	306.144
Target Compounds							
1) T	Dalapon	2.367f	2.443	413.6E6	1206.3E6	130.454	374.621 #
2) T	3,5-DICHL...	5.667	5.936	10381357	110.9E6	2.793	35.862 #
3) T	4-Nitroph...	6.118	6.358	93520941	5861526	73.493	4.389 #
5) T	DICAMBA	6.454	6.856	43223556	20149830	4.165	2.085 #
6) T	MCPD	6.608	6.962	73955559	31223254	9.692	4.090 #
7) T	MCPA	6.742	7.178	6804493	66429584	<MDL	6.517 #
8) T	DICHLORPROP	7.012	7.514	15556790	107.0E6	5.760	43.511 #
9) T	2,4-D	7.225	7.781	6369481	18731174	1.943	6.469 #
10) T	Pentachlo...	7.459	8.207	47745509	15608517	1.326	<MDL #
11) T	2,4,5-TP ...	7.978	8.609	34978805	42943067	2.268	3.193 #
12) T	2,4,5-T	8.244	8.941	38151114	26006075	2.199	2.162
13) T	2,4-DB	8.743	9.458	261.2E6	17126238	96.346	10.315 #
14) T	DINOSEB	9.795	9.772	37005816	236.0E6	2.693	24.733 #
15) T	Picloram	9.623	10.771	251.2E6	171.2E6	10.197	8.734
16) T	DCPA	10.015	10.700	41232844	36322449	1.936	2.322

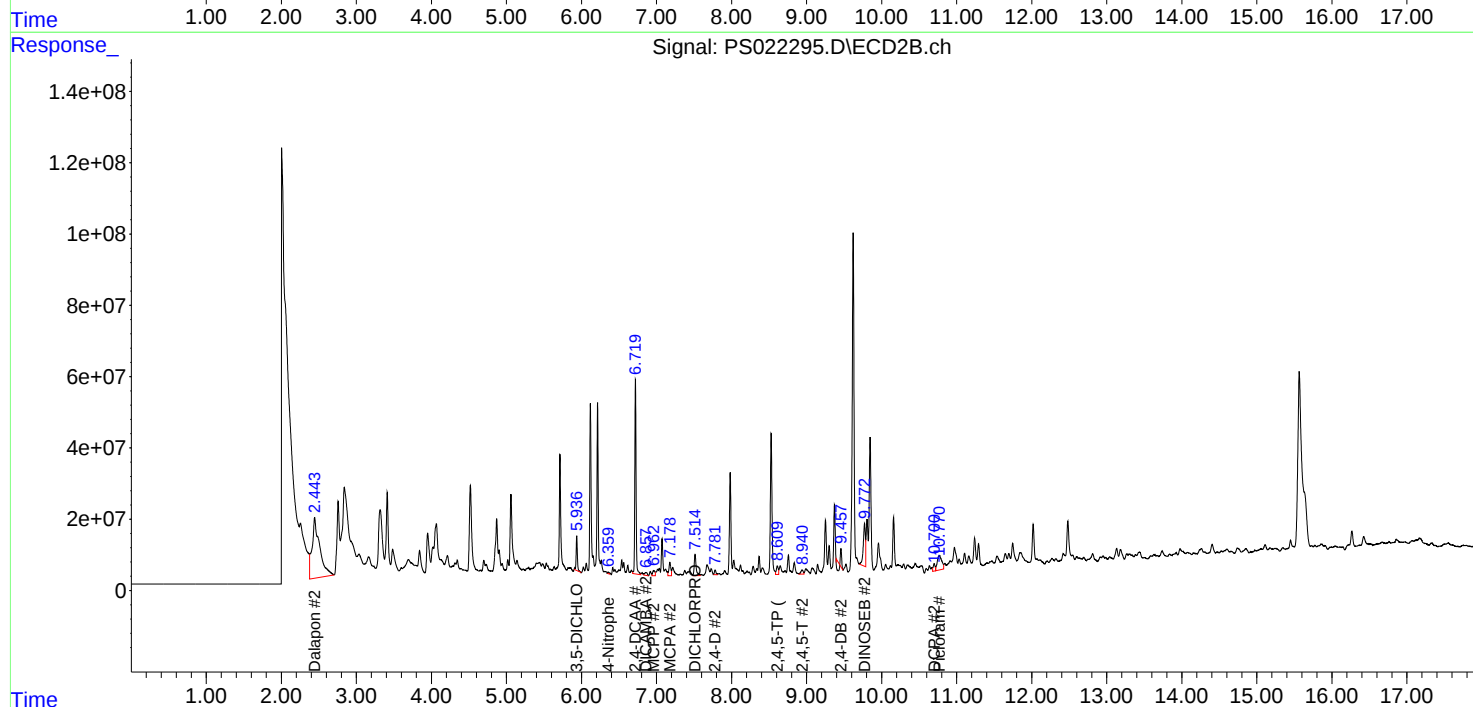
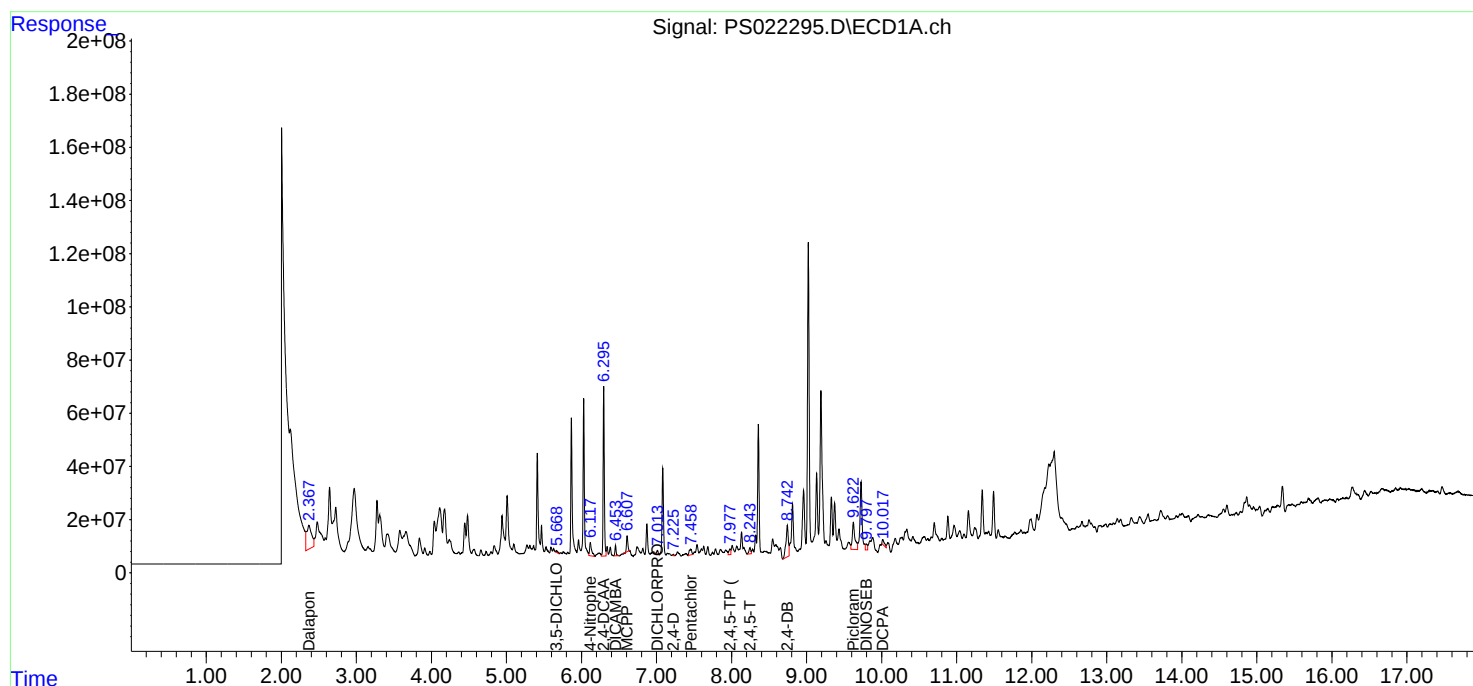
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

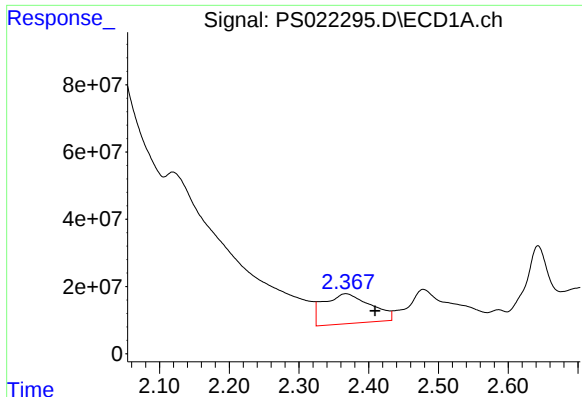
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Quant Title : 8080.M
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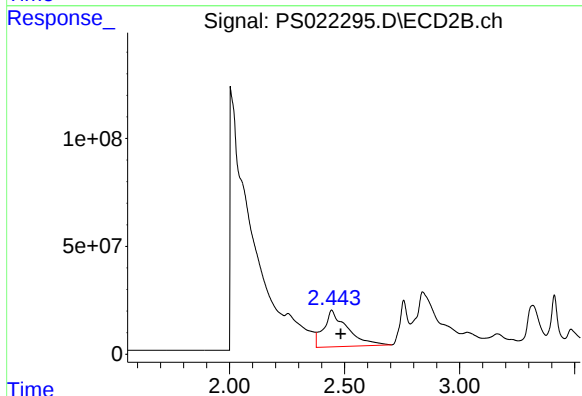




#1 Dalapon

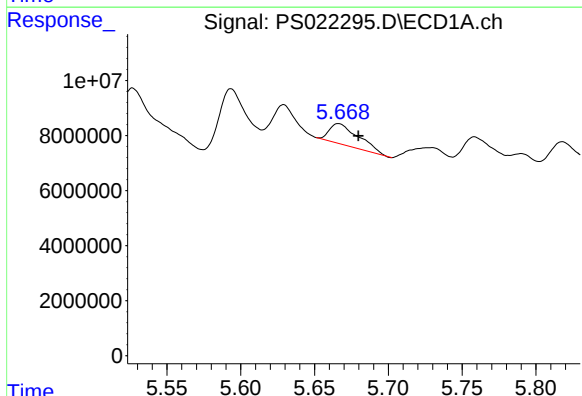
R.T.: 2.367 min
Delta R.T.: -0.042 min
Response: 413576206
Conc: 130.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



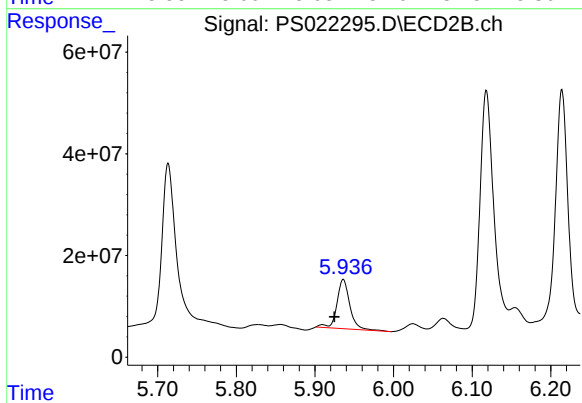
#1 Dalapon

R.T.: 2.443 min
Delta R.T.: -0.040 min
Response: 1206336876
Conc: 374.62 ng/ml



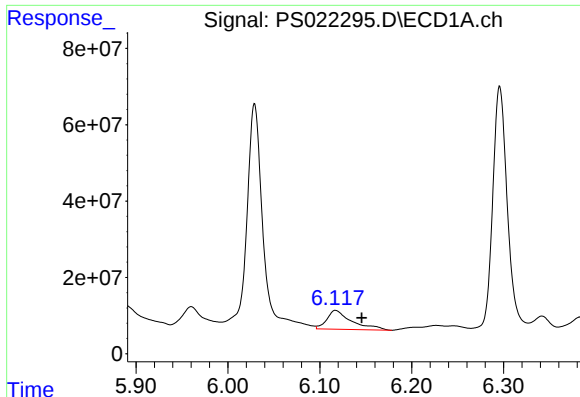
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.667 min
Delta R.T.: -0.013 min
Response: 10381357
Conc: 2.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

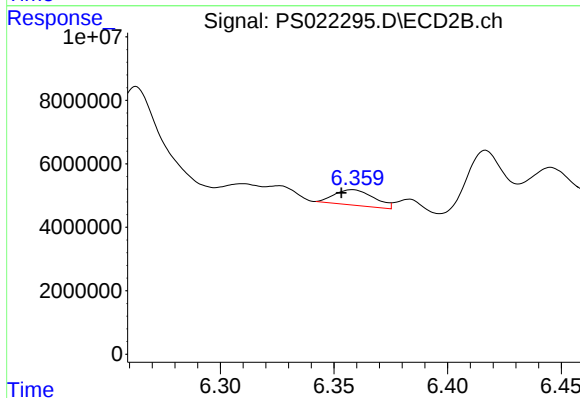
R.T.: 5.936 min
Delta R.T.: 0.011 min
Response: 110895529
Conc: 35.86 ng/ml



#3 4-Nitrophenol

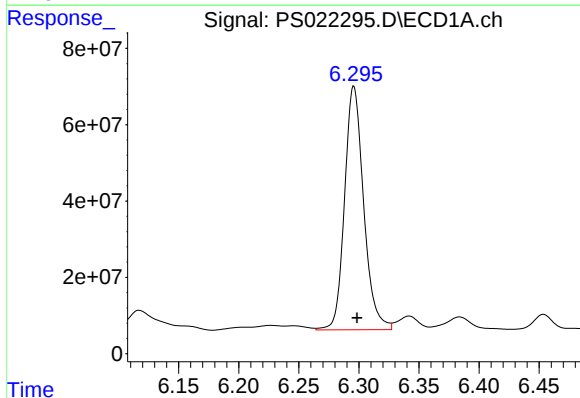
R.T.: 6.118 min
Delta R.T.: -0.028 min
Response: 93520941
Conc: 73.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



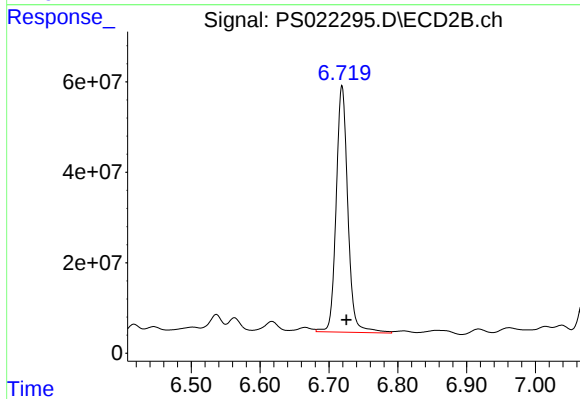
#3 4-Nitrophenol

R.T.: 6.358 min
Delta R.T.: 0.005 min
Response: 5861526
Conc: 4.39 ng/ml



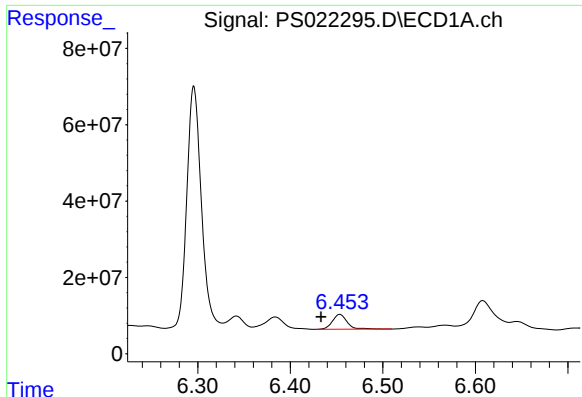
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: -0.003 min
Response: 706138998
Conc: 284.88 ng/ml



#4 2,4-DCAA

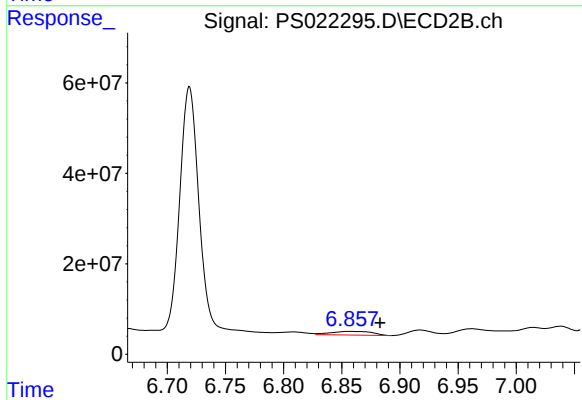
R.T.: 6.719 min
Delta R.T.: -0.007 min
Response: 642585685
Conc: 306.14 ng/ml



#5 DICAMBA

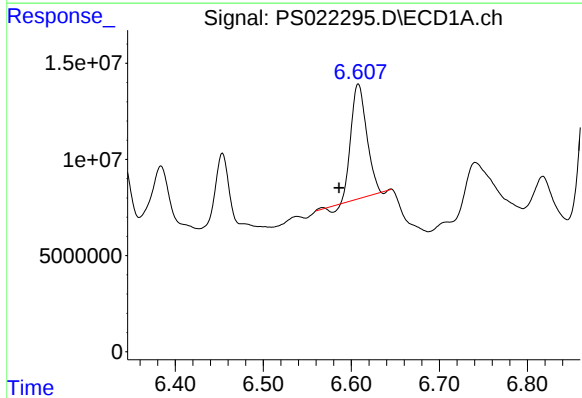
R.T.: 6.454 min
Delta R.T.: 0.020 min
Response: 43223556
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



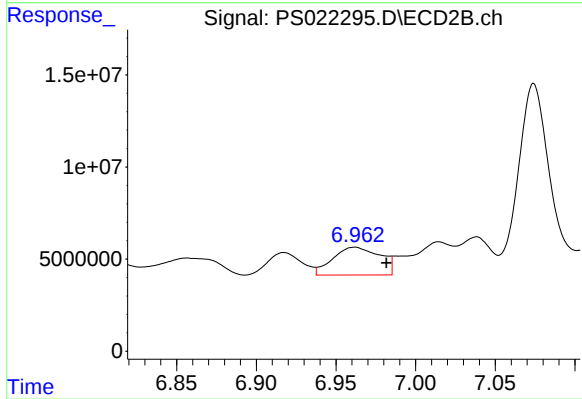
#5 DICAMBA

R.T.: 6.856 min
Delta R.T.: -0.027 min
Response: 20149830
Conc: 2.09 ng/ml



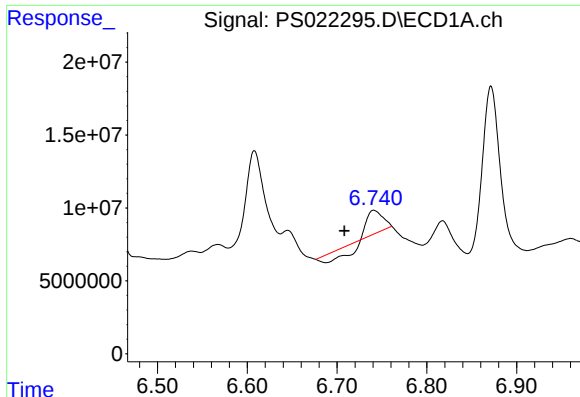
#6 MCP

R.T.: 6.608 min
Delta R.T.: 0.022 min
Response: 73955559
Conc: 9.69 ug/ml



#6 MCP

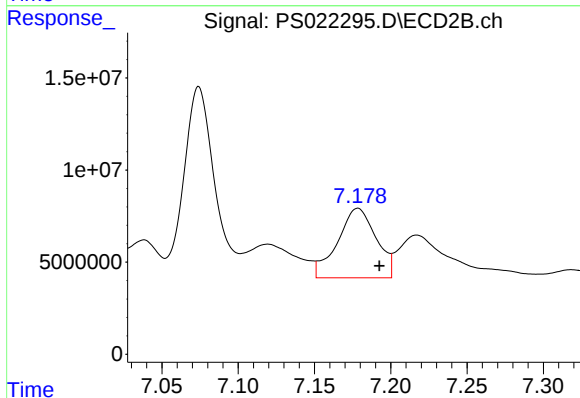
R.T.: 6.962 min
Delta R.T.: -0.020 min
Response: 31223254
Conc: 4.09 ug/ml



#7 MCPA

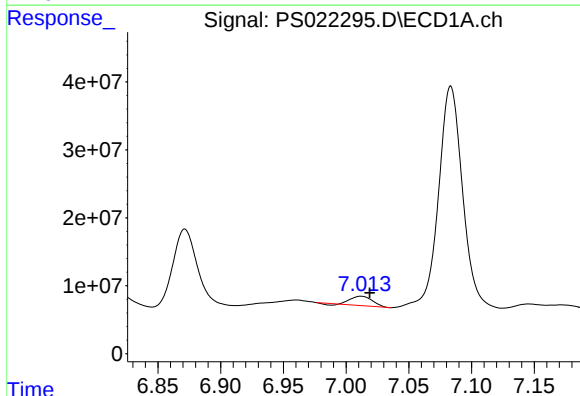
R.T.: 6.742 min
Delta R.T.: 0.033 min
Response: 6804493
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



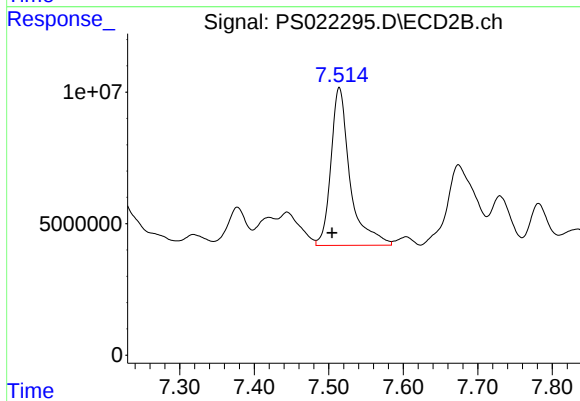
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.014 min
Response: 66429584
Conc: 6.52 ug/ml



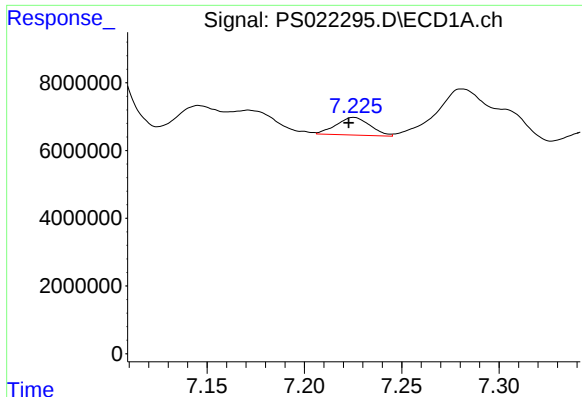
#8 DICHLORPROP

R.T.: 7.012 min
Delta R.T.: -0.007 min
Response: 15556790
Conc: 5.76 ng/ml



#8 DICHLORPROP

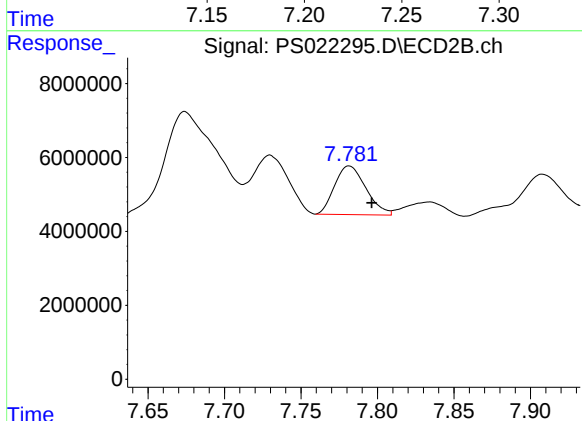
R.T.: 7.514 min
Delta R.T.: 0.010 min
Response: 106967637
Conc: 43.51 ng/ml



#9 2,4-D

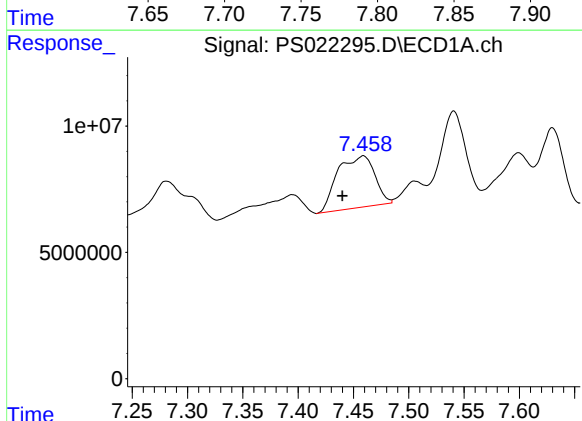
R.T.: 7.225 min
Delta R.T.: 0.003 min
Response: 6369481
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



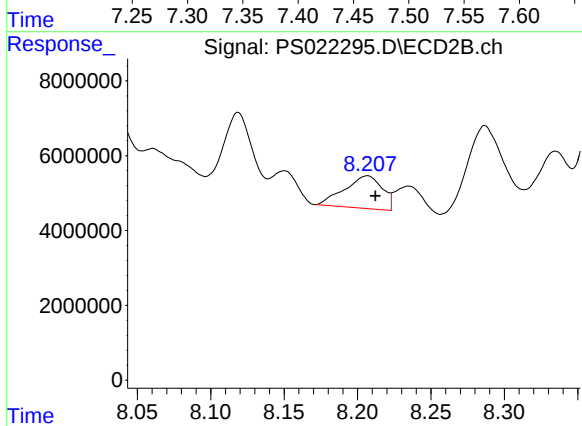
#9 2,4-D

R.T.: 7.781 min
Delta R.T.: -0.015 min
Response: 18731174
Conc: 6.47 ng/ml



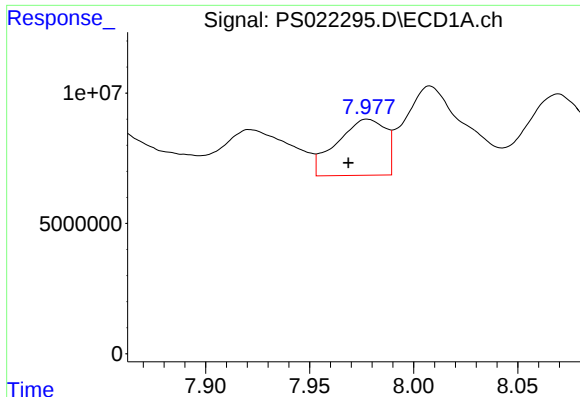
#10 Pentachlorophenol

R.T.: 7.459 min
Delta R.T.: 0.019 min
Response: 47745509
Conc: 1.33 ng/ml



#10 Pentachlorophenol

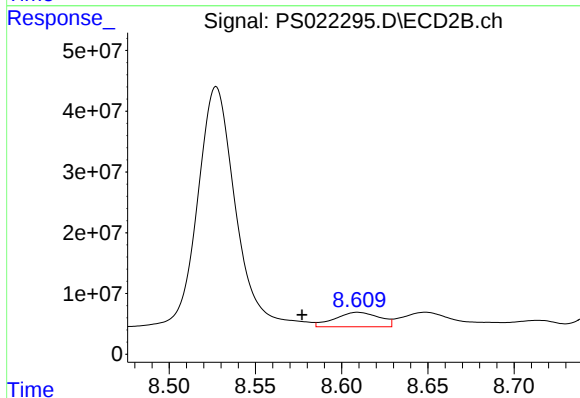
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 15608517
Conc: N.D.



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

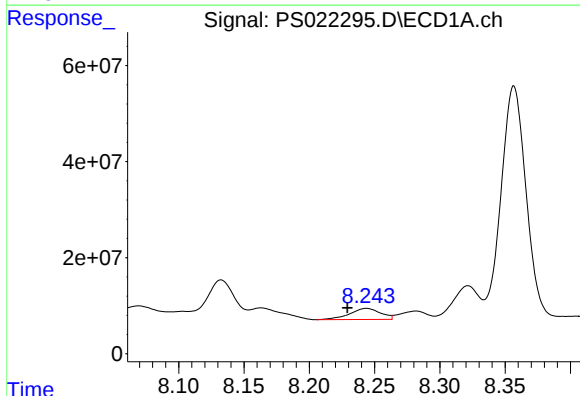
R.T.: 7.978 min
Delta R.T.: 0.009 min
Response: 34978805
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



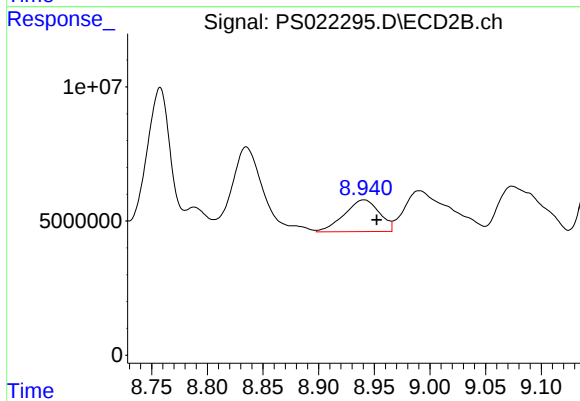
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.032 min
Response: 42943067
Conc: 3.19 ng/ml



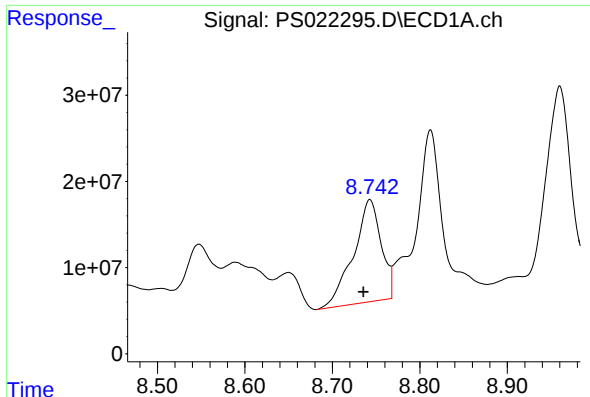
#12 2,4,5-T

R.T.: 8.244 min
Delta R.T.: 0.015 min
Response: 38151114
Conc: 2.20 ng/ml



#12 2,4,5-T

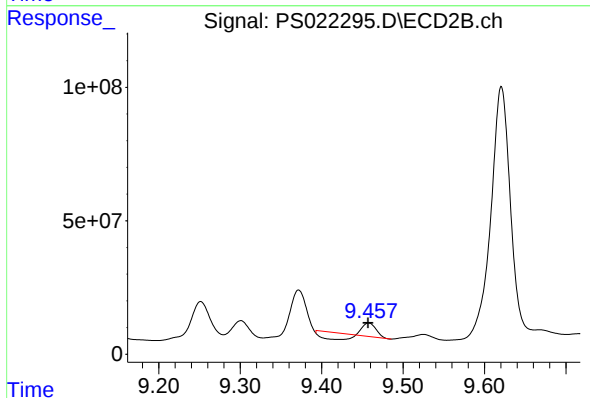
R.T.: 8.941 min
Delta R.T.: -0.012 min
Response: 26006075
Conc: 2.16 ng/ml



#13 2,4-DB

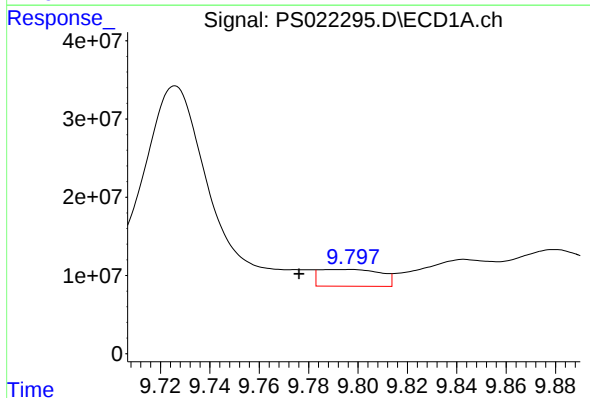
R.T.: 8.743 min
Delta R.T.: 0.008 min
Response: 261186636
Conc: 96.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



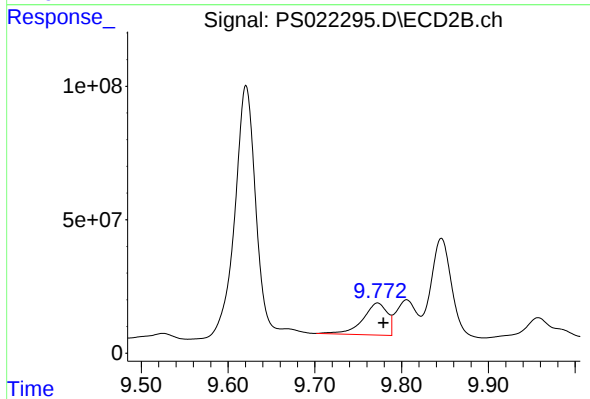
#13 2,4-DB

R.T.: 9.458 min
Delta R.T.: 0.000 min
Response: 17126238
Conc: 10.32 ng/ml



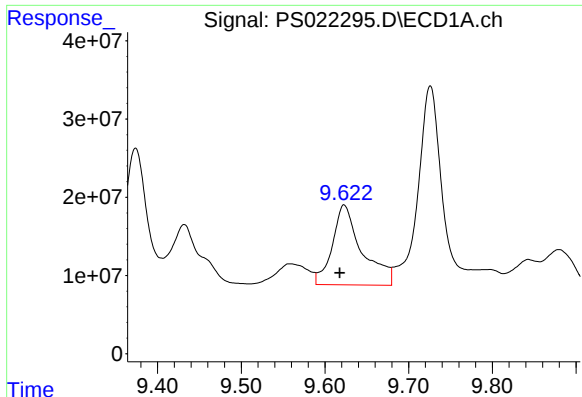
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: 0.019 min
Response: 37005816
Conc: 2.69 ng/ml



#14 DINOSEB

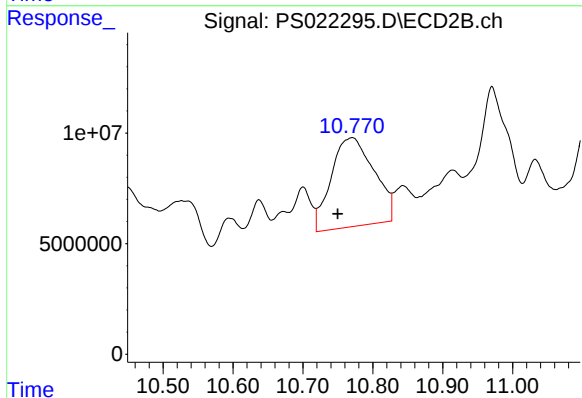
R.T.: 9.772 min
Delta R.T.: -0.007 min
Response: 235973835
Conc: 24.73 ng/ml



#15 Picloram

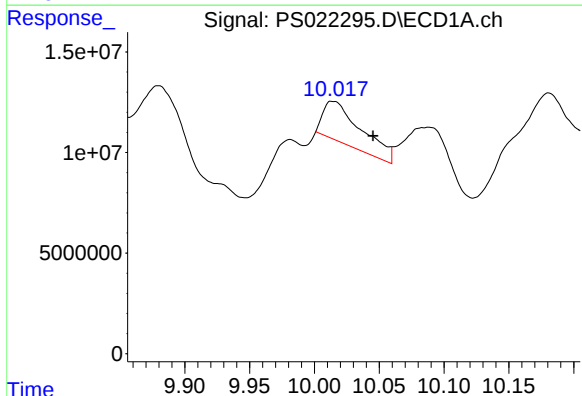
R.T.: 9.623 min
Delta R.T.: 0.005 min
Response: 251200606
Conc: 10.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



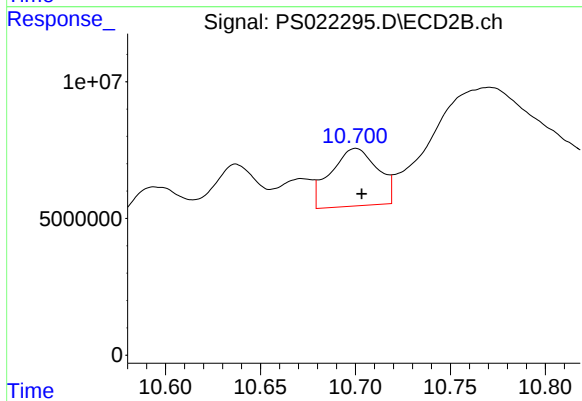
#15 Picloram

R.T.: 10.771 min
Delta R.T.: 0.021 min
Response: 171242973
Conc: 8.73 ng/ml



#16 DCPA

R.T.: 10.015 min
Delta R.T.: -0.031 min
Response: 41232844
Conc: 1.94 ng/ml



#16 DCPA

R.T.: 10.700 min
Delta R.T.: -0.003 min
Response: 36322449
Conc: 2.32 ng/ml