

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 13:18
 Operator : DD\AJ
 Sample : M4249-07
 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: Oct 20 13:45:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.153	6.737	653.4E6	261.5E6	427.460	447.431
Target Compounds							
1) T	Dalapon	2.940f	0.000	24335230	0	11.207	N.D. #
2) T	3,5-DICHL...	6.403	5.960	3410447	64634708	1.580	74.418 #
3) T	4-Nitroph...	6.985	0.000	6637942	0	7.611	N.D. #
5) T	DICAMBA	7.328	6.935	15202520	6870969	2.538	2.699
6) T	MCPD	7.508	6.976	26468711	6451202	5.921	3.203 #
7) T	MCPA	7.640	7.191	28109688	28578207	4.556	9.654 #
8) T	DICHLORPROP	8.006	7.533	45825527	11383853	30.563	17.702 #
9) T	2,4-D	8.267	7.789	50096593	19257629	28.284	25.589
10) T	Pentachlo...	8.551	8.262	5477625	11996530	<MDL	1.469 #
11) T	2,4,5-TP ...	9.102	8.625	20219153	-1780183	2.486	N.D. #
12) T	2,4,5-T	9.346f	0.000	60443254	0	7.525	N.D. #
13) T	2,4-DB	9.945	9.491	9458047	7084640	6.287	17.081 #
14) T	DINOSEB	11.071	9.802	246.6E6	27495458	43.540	12.461 #
15) T	Picloram	10.901	10.798	94208837	26768002	8.820	6.990
16) T	DCPA	11.407	10.657f	20817114	19375226	2.044	4.540 #

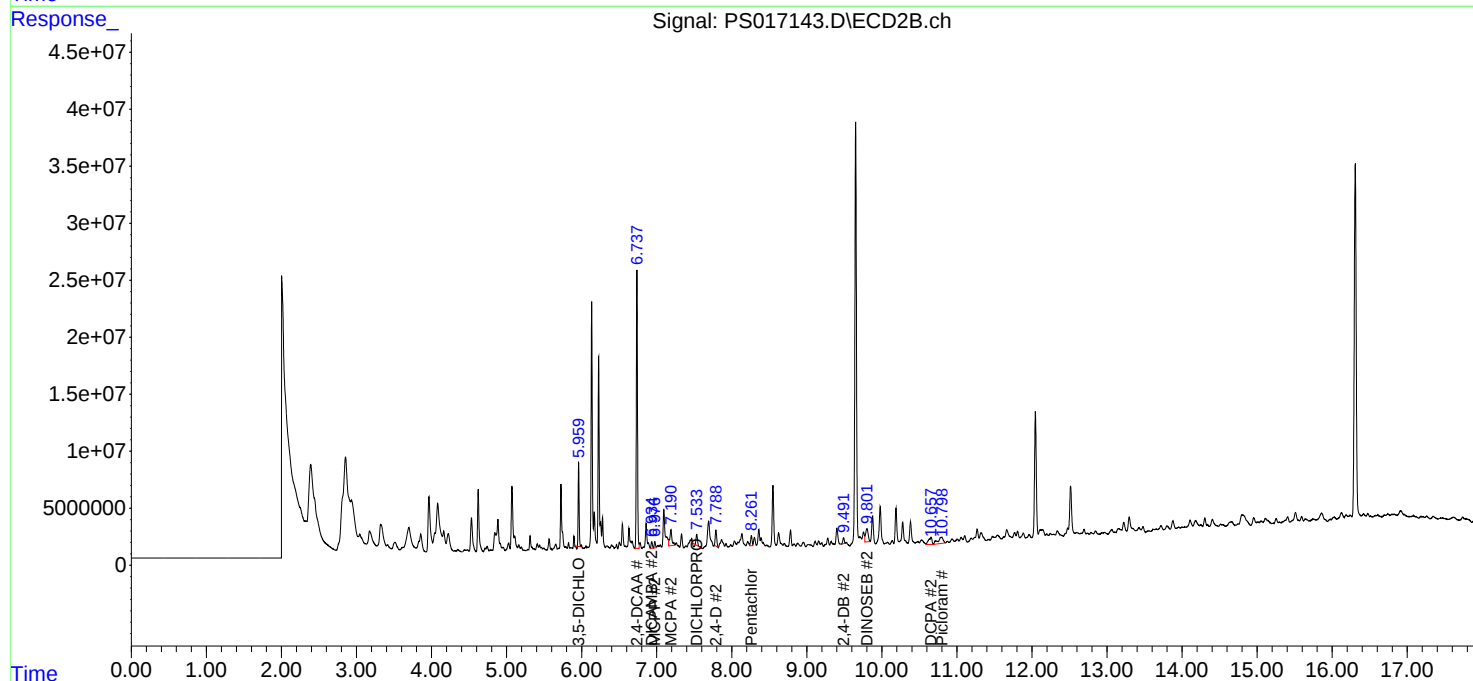
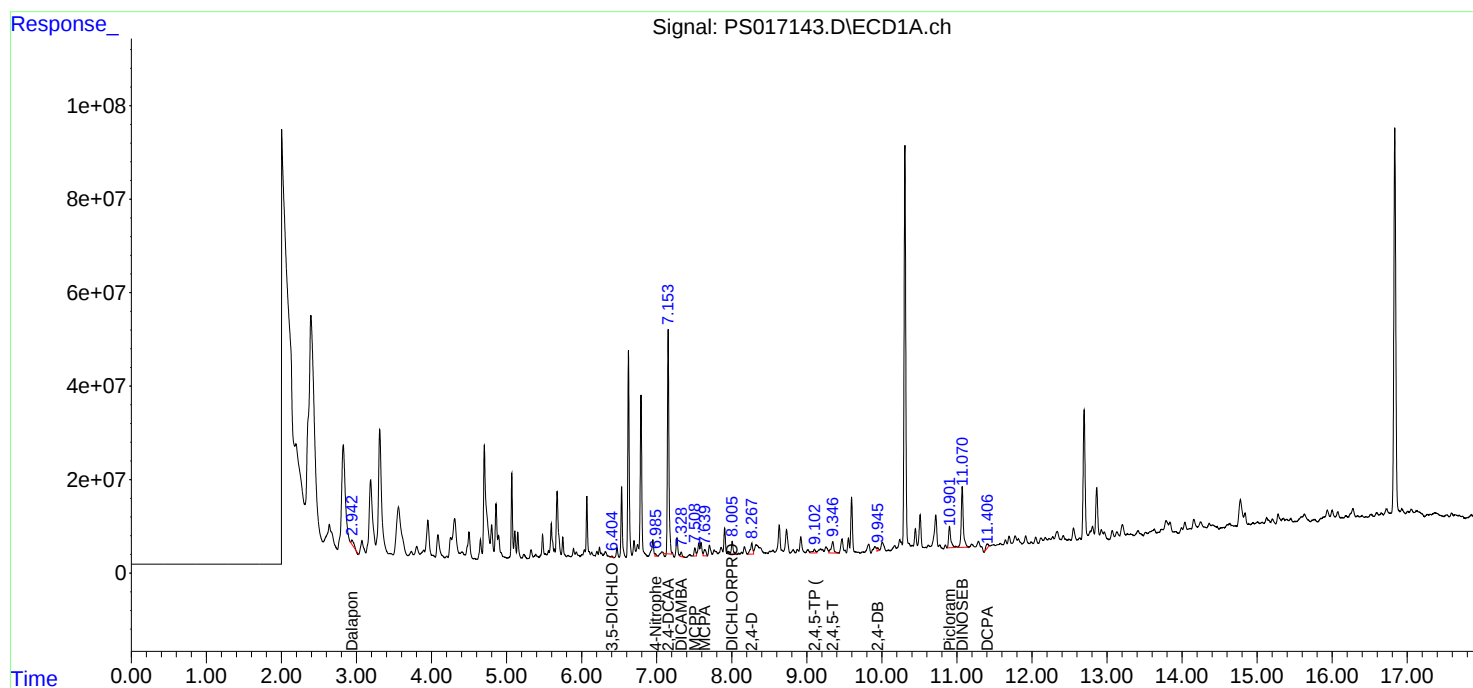
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

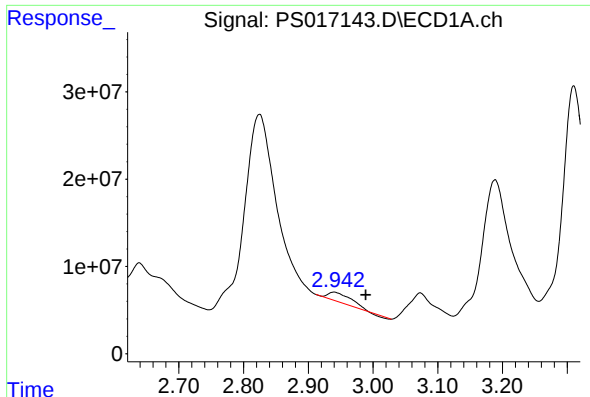
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Operator : DD\AJ
Sample : M4249-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Oct 20 13:45:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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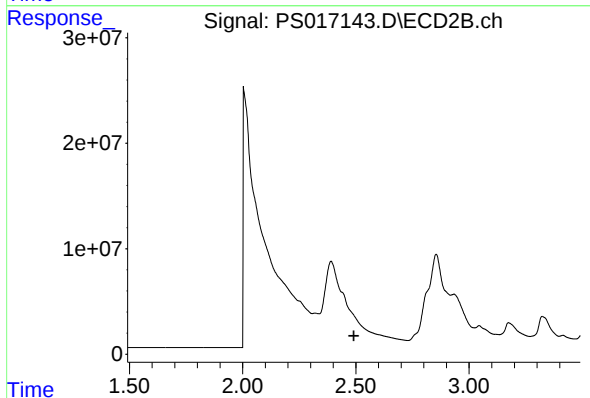




#1 Dalapon

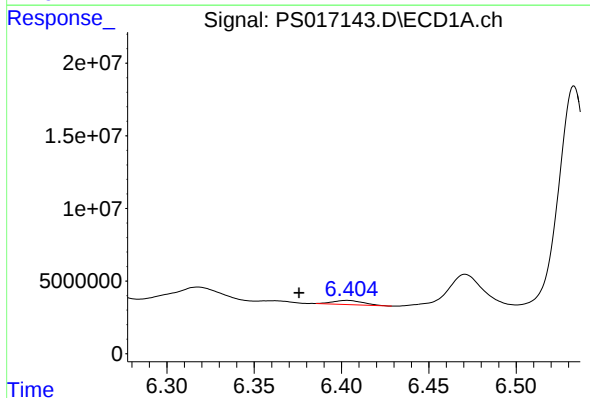
R.T.: 2.940 min
Delta R.T.: -0.049 min
Response: 24335230
Conc: 11.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



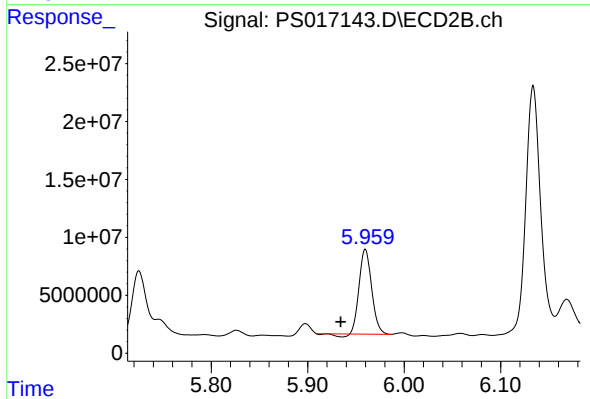
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



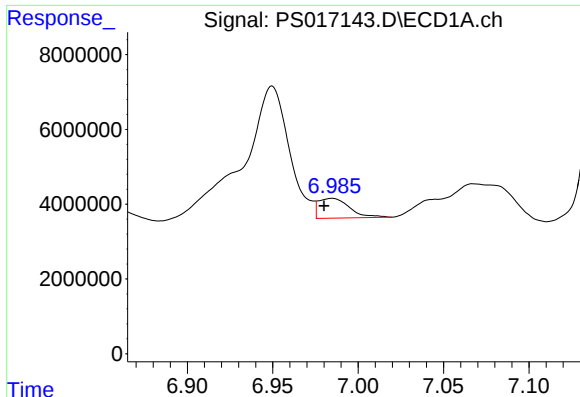
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.028 min
Response: 3410447
Conc: 1.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

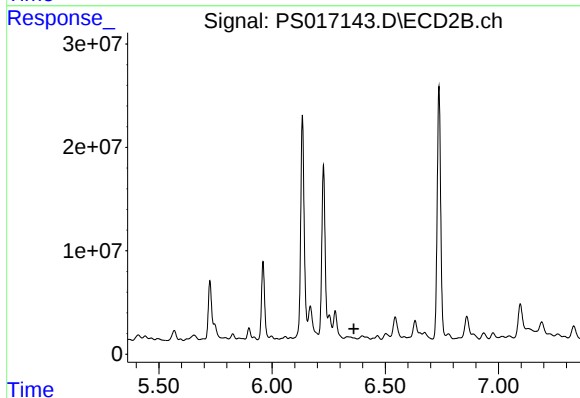
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 64634708
Conc: 74.42 ng/ml



#3 4-Nitrophenol

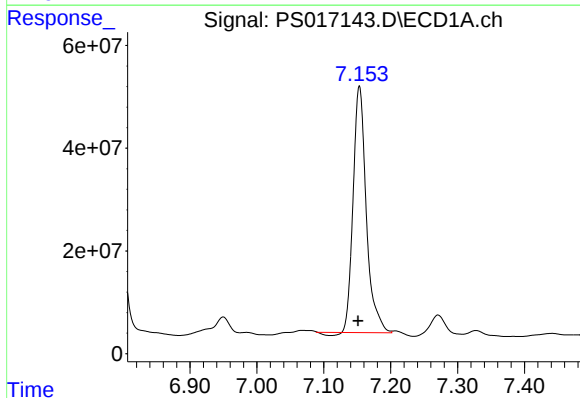
R.T.: 6.985 min
Delta R.T.: 0.005 min
Response: 6637942
Conc: 7.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



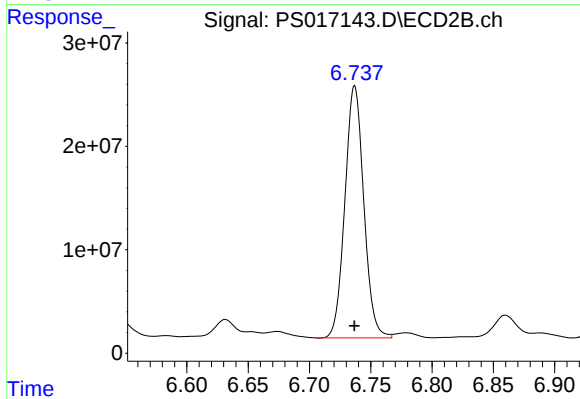
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



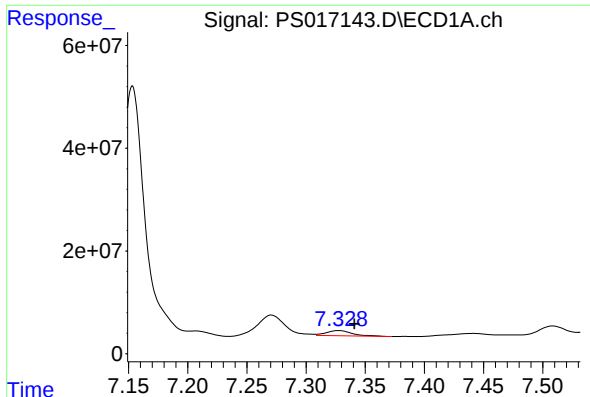
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: 0.002 min
Response: 653355062
Conc: 427.46 ng/ml



#4 2,4-DCAA

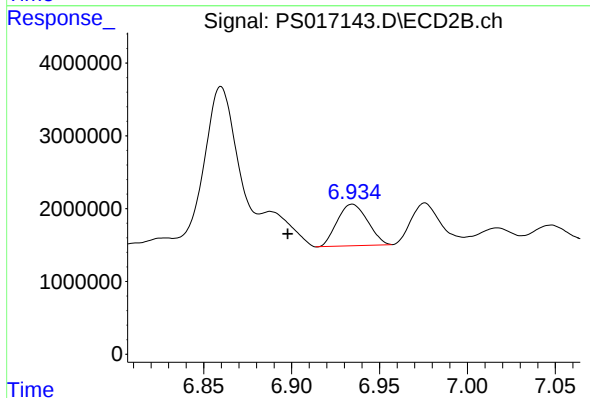
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 261496966
Conc: 447.43 ng/ml



#5 DICAMBA

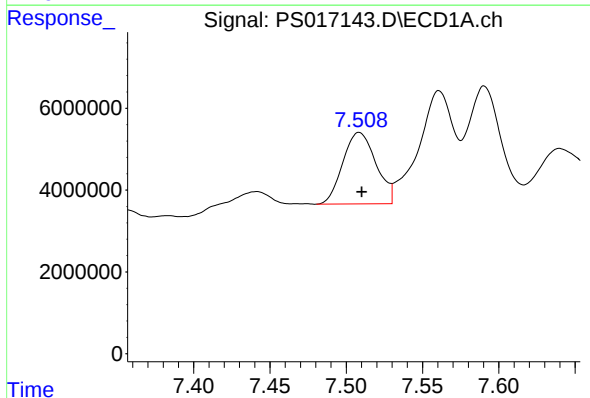
R.T.: 7.328 min
Delta R.T.: -0.013 min
Response: 15202520
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



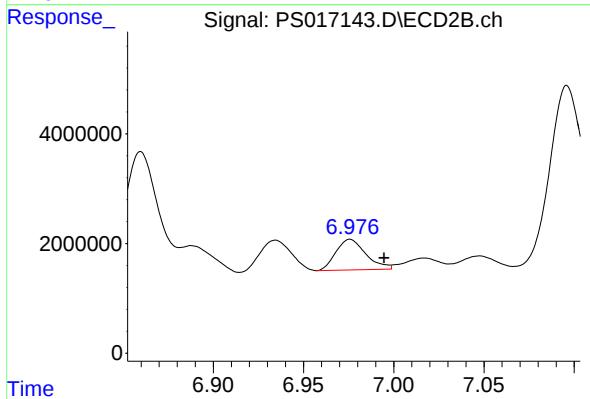
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: 0.037 min
Response: 6870969
Conc: 2.70 ng/ml



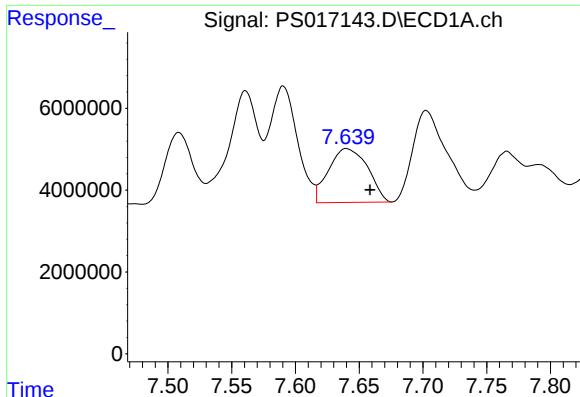
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 26468711
Conc: 5.92 ug/ml



#6 MCP

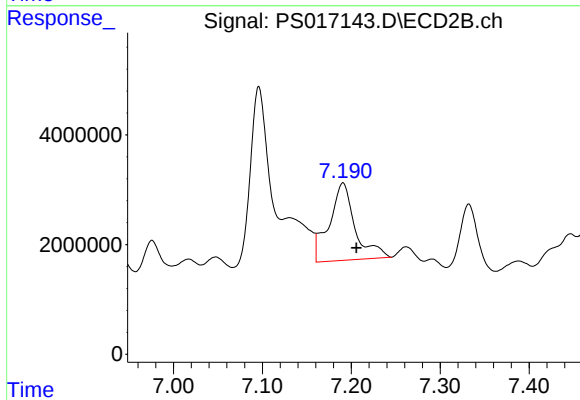
R.T.: 6.976 min
Delta R.T.: -0.019 min
Response: 6451202
Conc: 3.20 ug/ml



#7 MCPA

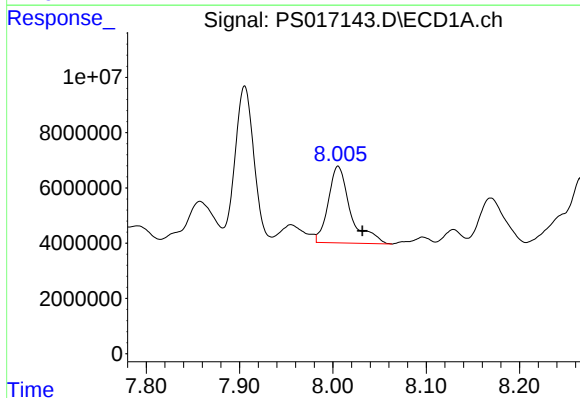
R.T.: 7.640 min
Delta R.T.: -0.019 min
Response: 28109688
Conc: 4.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



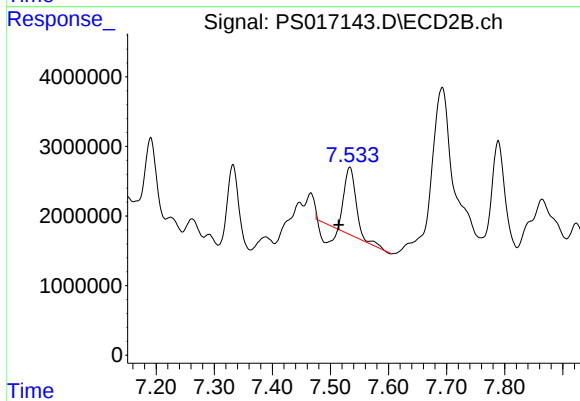
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 28578207
Conc: 9.65 ug/ml



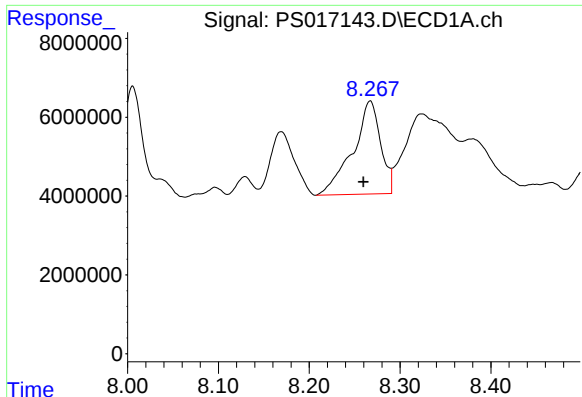
#8 DICHLORPROP

R.T.: 8.006 min
Delta R.T.: -0.026 min
Response: 45825527
Conc: 30.56 ng/ml



#8 DICHLORPROP

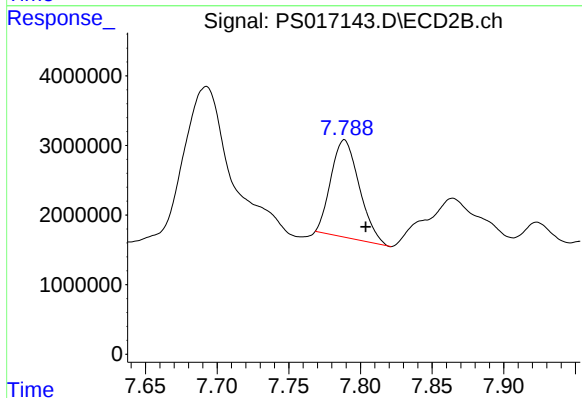
R.T.: 7.533 min
Delta R.T.: 0.019 min
Response: 11383853
Conc: 17.70 ng/ml



#9 2,4-D

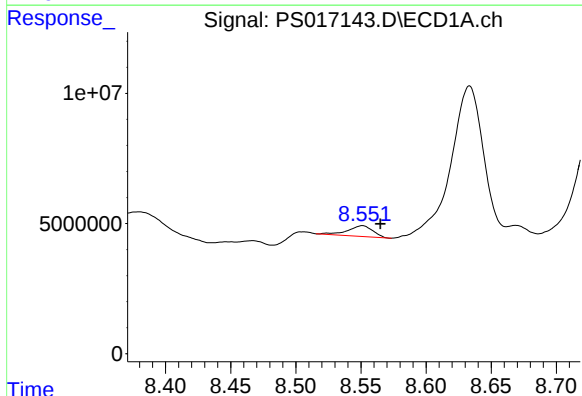
R.T.: 8.267 min
Delta R.T.: 0.007 min
Response: 50096593
Conc: 28.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



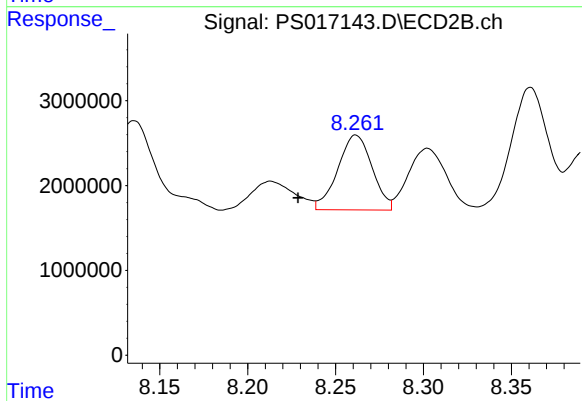
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.015 min
Response: 19257629
Conc: 25.59 ng/ml



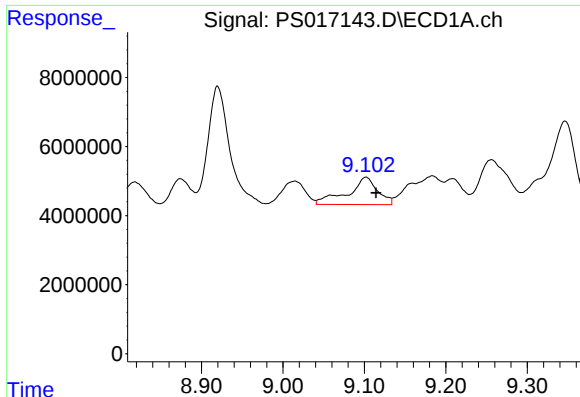
#10 Pentachlorophenol

R.T.: 8.551 min
Delta R.T.: -0.014 min
Response: 5477625
Conc: N.D.



#10 Pentachlorophenol

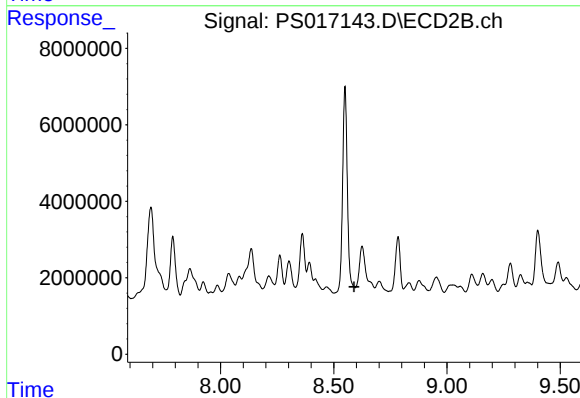
R.T.: 8.262 min
Delta R.T.: 0.033 min
Response: 11996530
Conc: 1.47 ng/ml



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

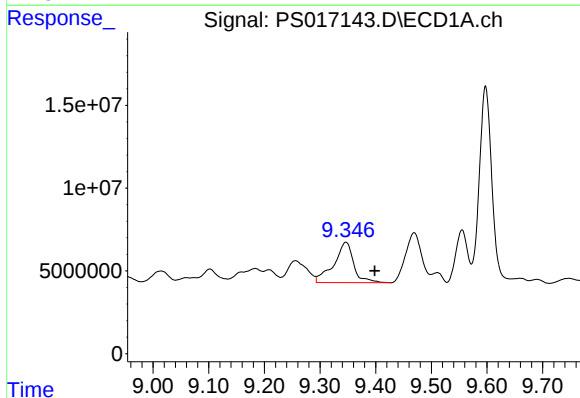
R.T.: 9.102 min
Delta R.T.: -0.012 min
Response: 20219153
Conc: 2.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



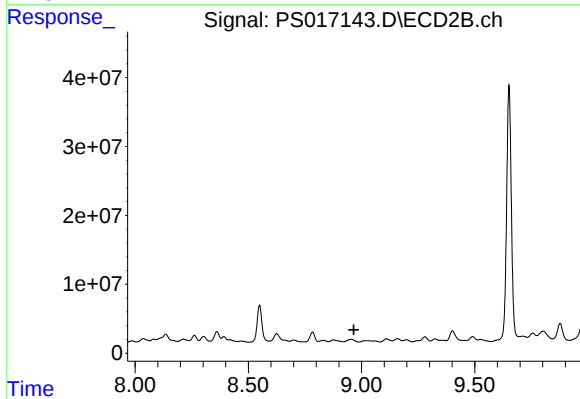
#11 2,4,5-TP (SILVEX)

R.T.: 8.625 min
Delta R.T.: 0.036 min
Response: -1780183
Conc: N.D.



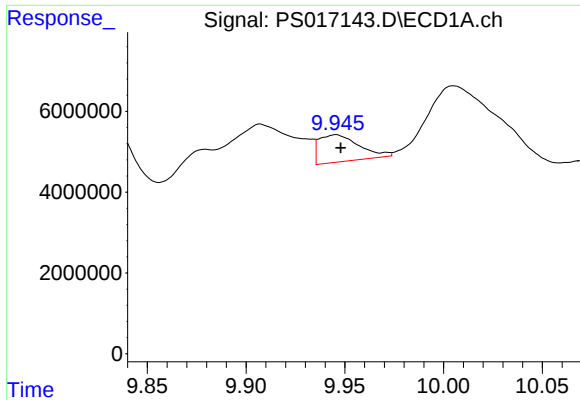
#12 2,4,5-T

R.T.: 9.346 min
Delta R.T.: -0.052 min
Response: 60443254
Conc: 7.53 ng/ml



#12 2,4,5-T

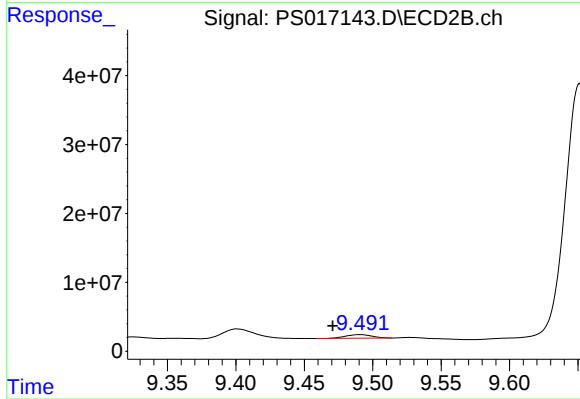
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

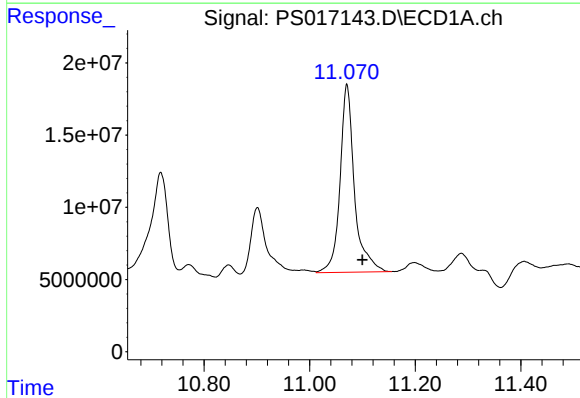
R.T.: 9.945 min
Delta R.T.: -0.003 min
Response: 9458047
Conc: 6.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



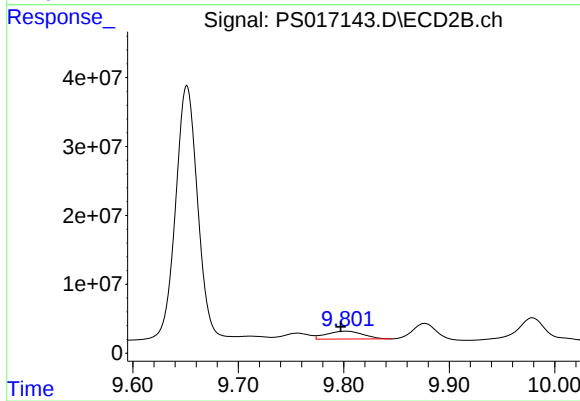
#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: 0.020 min
Response: 7084640
Conc: 17.08 ng/ml



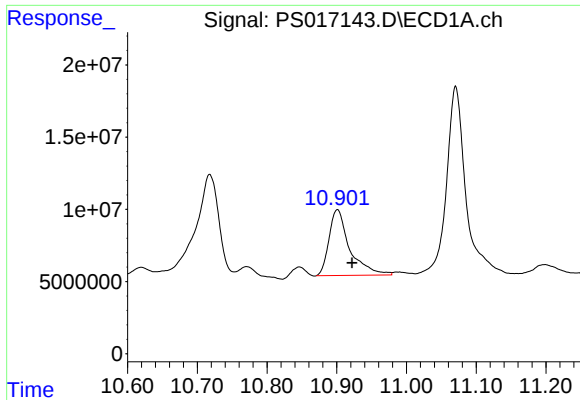
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.029 min
Response: 246645523
Conc: 43.54 ng/ml



#14 DINOSEB

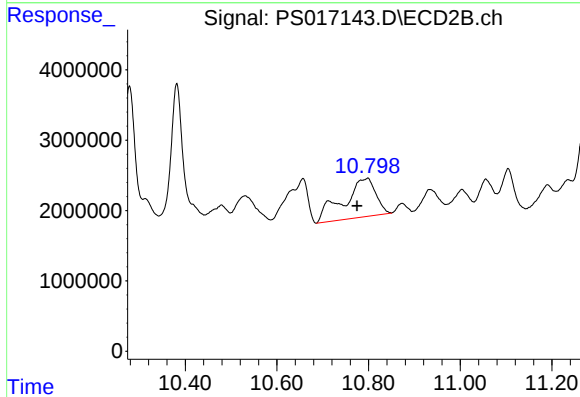
R.T.: 9.802 min
Delta R.T.: 0.005 min
Response: 27495458
Conc: 12.46 ng/ml



#15 Picloram

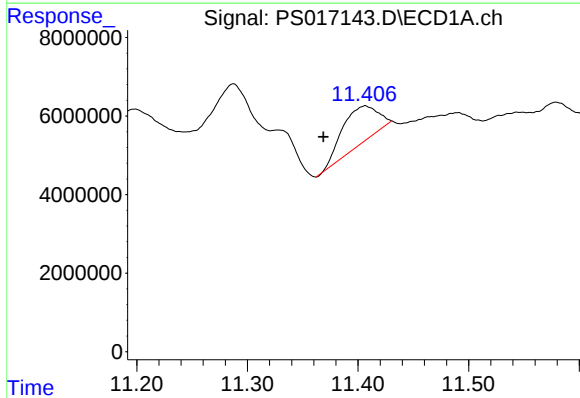
R.T.: 10.901 min
Delta R.T.: -0.021 min
Response: 94208837
Conc: 8.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



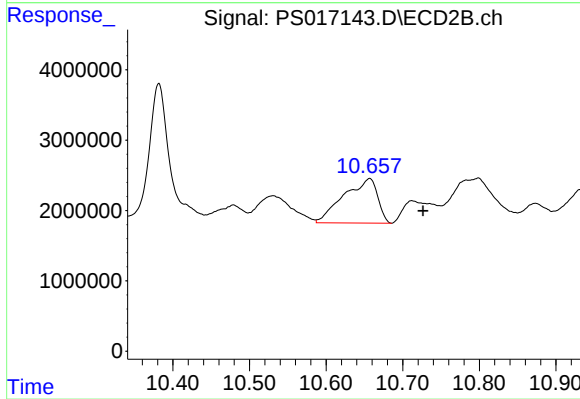
#15 Picloram

R.T.: 10.798 min
Delta R.T.: 0.023 min
Response: 26768002
Conc: 6.99 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: 0.038 min
Response: 20817114
Conc: 2.04 ng/ml



#16 DCPA

R.T.: 10.657 min
Delta R.T.: -0.070 min
Response: 19375226
Conc: 4.54 ng/ml