

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082621\
 Data File : PS016717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 18:18
 Operator : DD\AJ
 Sample : PB136733TB
 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: Aug 27 01:01:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.764	685.8E6	271.5E6	466.159	520.521
Target Compounds							
1) T	Dalapon	2.974f	2.485	57965543	128.9E6	28.731	185.036 #
2) T	3,5-DICHL...	0.000	5.981	0	26048446	N.D.	32.987
5) T	DICAMBA	7.360	6.920	7974224	4408393	1.423	2.023 #
6) T	MCP	7.589	7.076f	13254853	3473977	3.132	2.011 #
7) T	MCPA	7.664	7.221	181.8E6	9156108	29.514	3.359 #
8) T	DICHLORPROP	0.000	7.566	0	34100215	N.D.	62.944
9) T	2,4-D	0.000	7.821	0	6507172	N.D.	10.271
10) T	Pentachlo...	8.600	8.261	10417128	9782168	<MDL	1.320 #
11) T	2,4,5-TP ...	9.188	8.624	29142054	3654090	4.030	1.252 #
12) T	2,4,5-T	9.379f	9.004	47670617	3203023	6.254	1.106 #
13) T	2,4-DB	10.025	9.517	9454930	7379116	6.505	19.506 #
14) T	DINOSEB	11.107f	9.873	83857319	87819183	15.902	43.105 #
15) T	Picloram	10.935	10.821	68410520	20493389	6.854	5.089 #
16) T	DCPA	11.413	10.762	1555552	4823963	<MDL	1.073 #

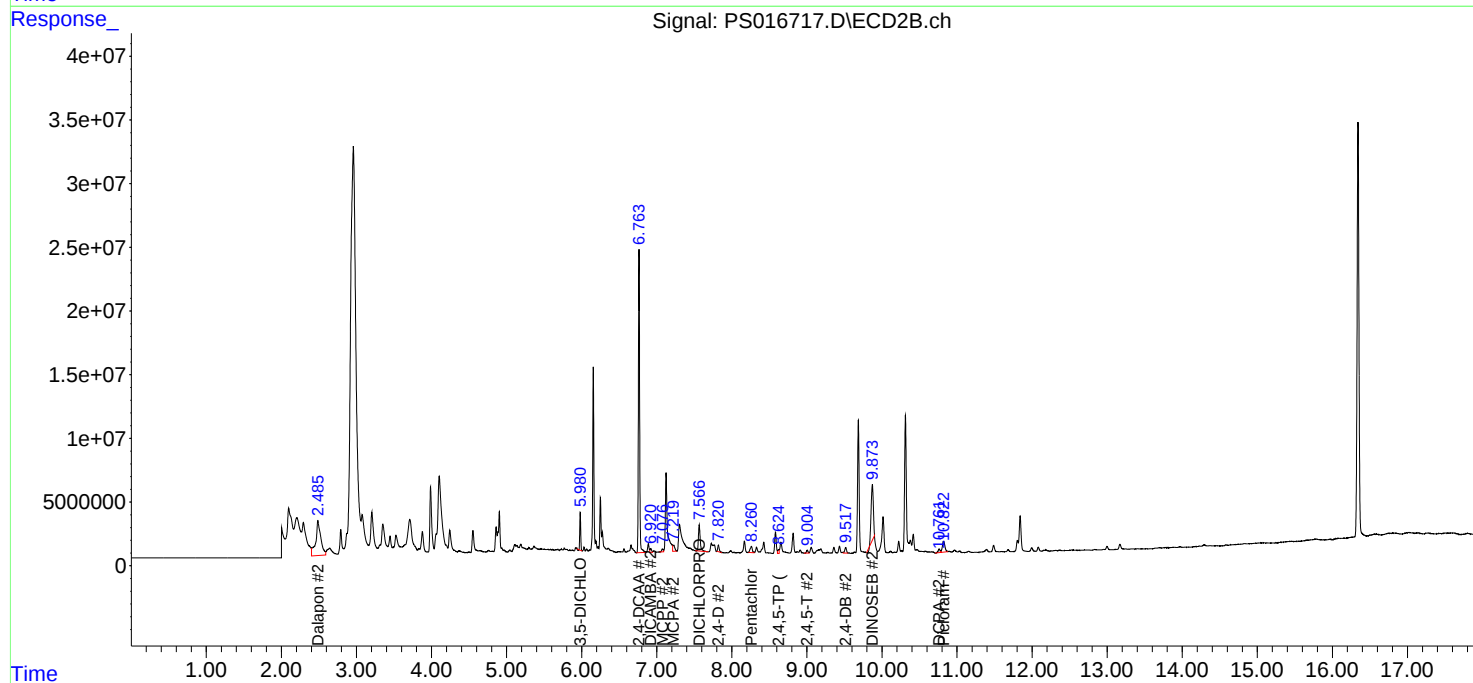
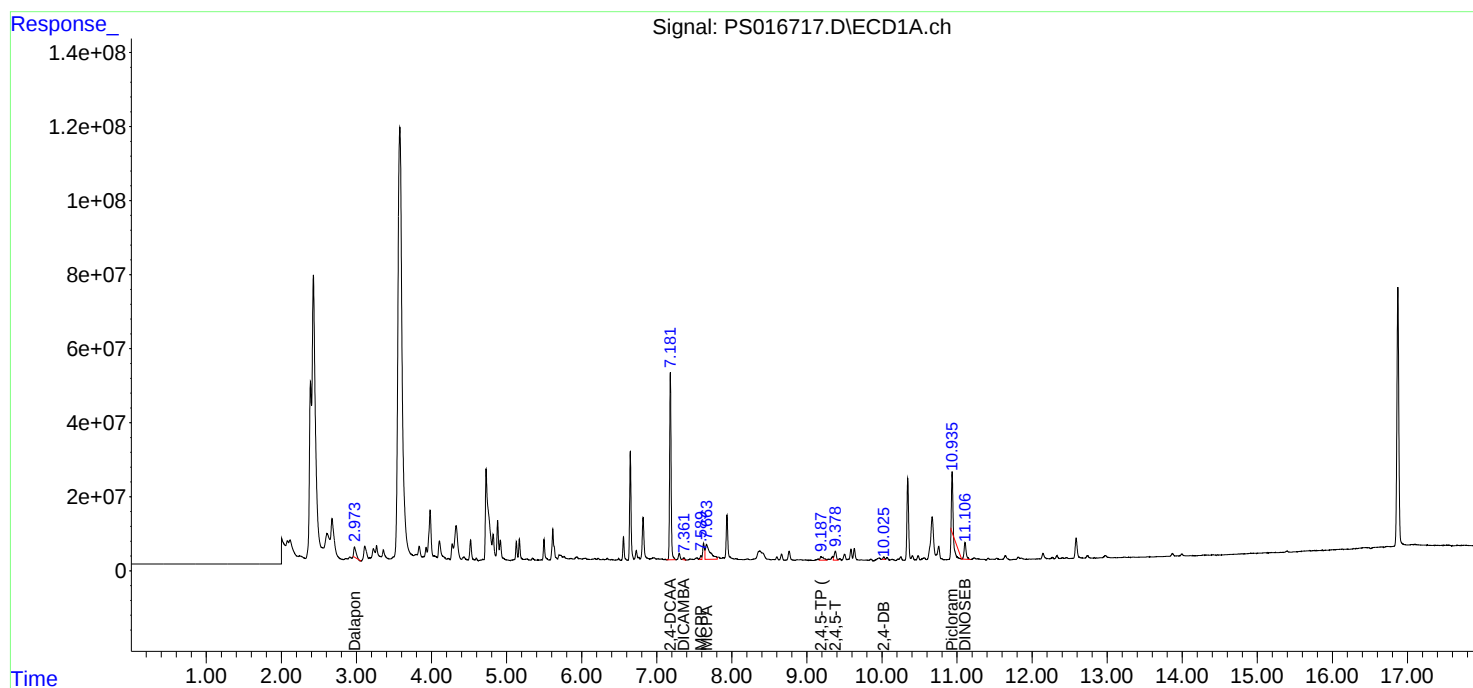
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

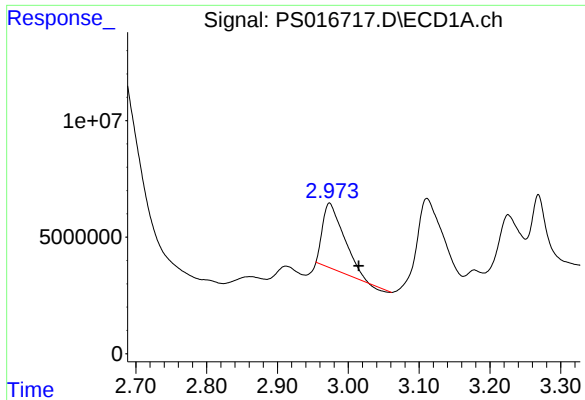
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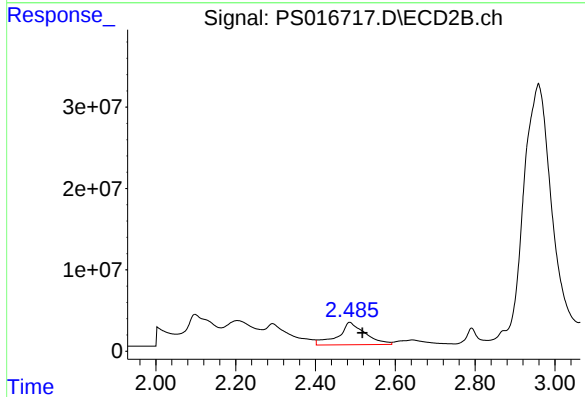




#1 Dalapon

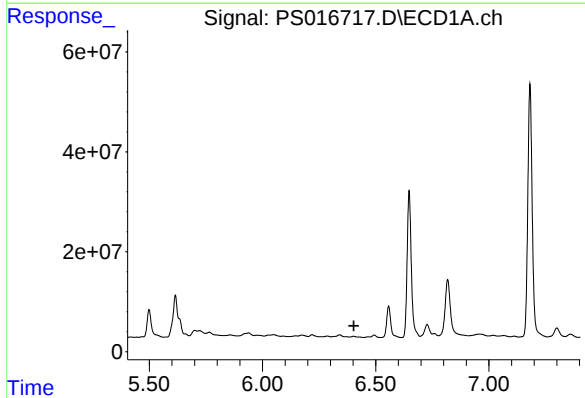
R.T.: 2.974 min
Delta R.T.: -0.041 min
Response: 57965543
Conc: 28.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



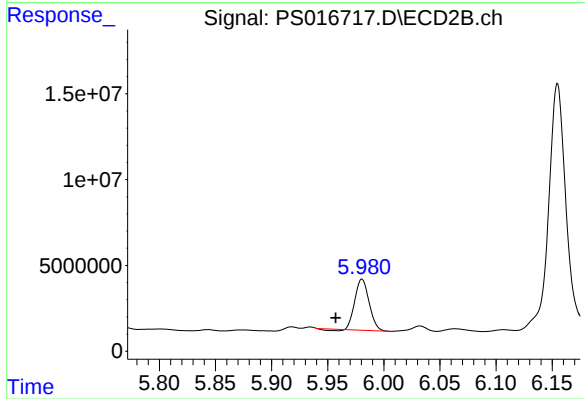
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.032 min
Response: 128904125
Conc: 185.04 ng/ml



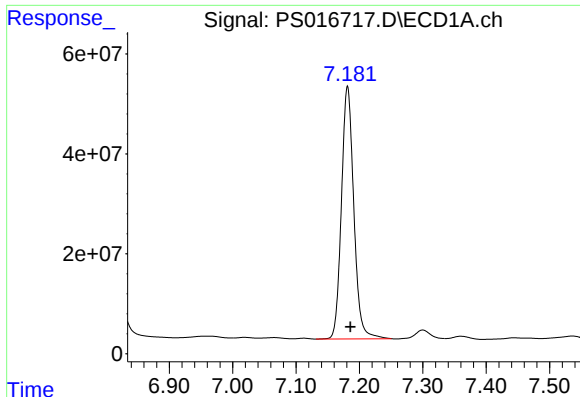
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

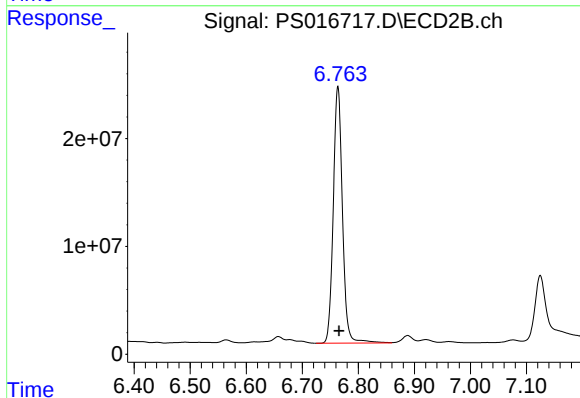
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 26048446
Conc: 32.99 ng/ml



#4 2,4-DCAA

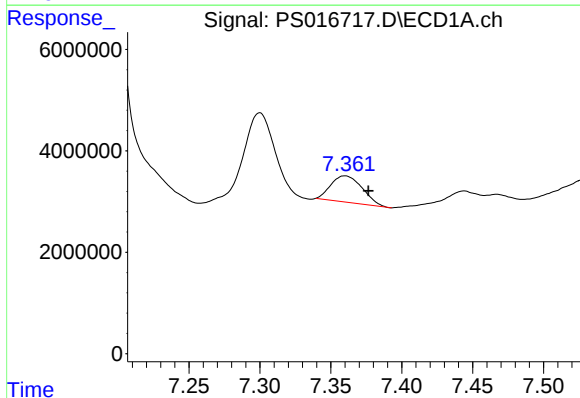
R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 685769152
Conc: 466.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



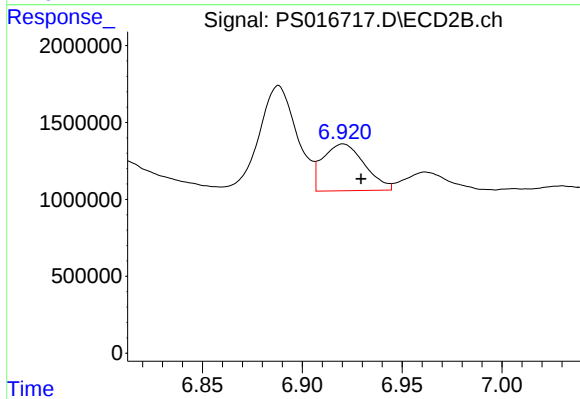
#4 2,4-DCAA

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 271516744
Conc: 520.52 ng/ml



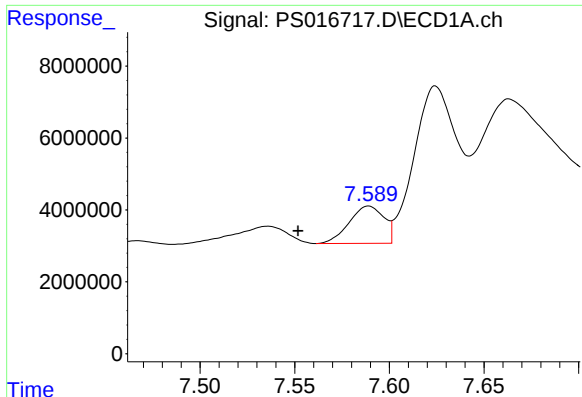
#5 DICAMBA

R.T.: 7.360 min
Delta R.T.: -0.016 min
Response: 7974224
Conc: 1.42 ng/ml



#5 DICAMBA

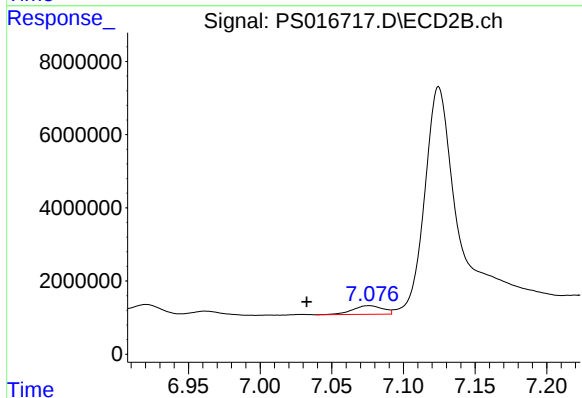
R.T.: 6.920 min
Delta R.T.: -0.009 min
Response: 4408393
Conc: 2.02 ng/ml



#6 MCPP

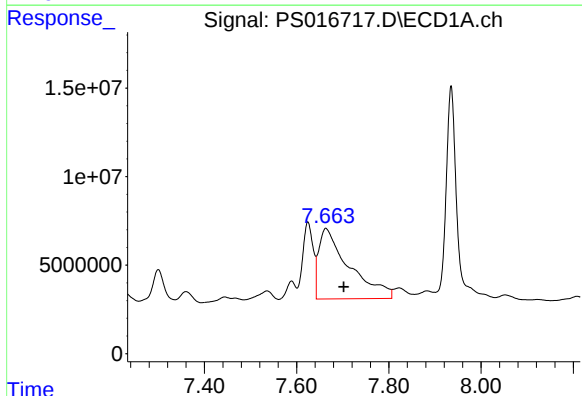
R.T.: 7.589 min
Delta R.T.: 0.037 min
Response: 13254853
Conc: 3.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



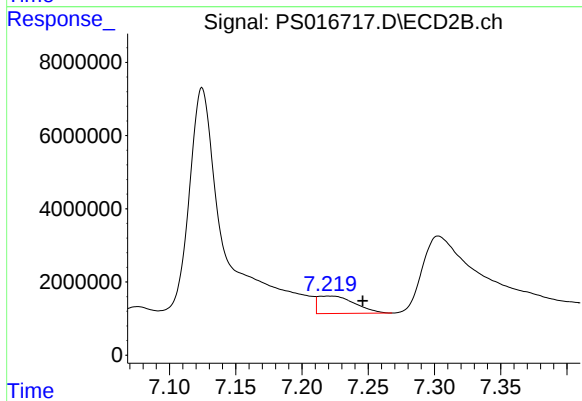
#6 MCPP

R.T.: 7.076 min
Delta R.T.: 0.044 min
Response: 3473977
Conc: 2.01 ug/ml



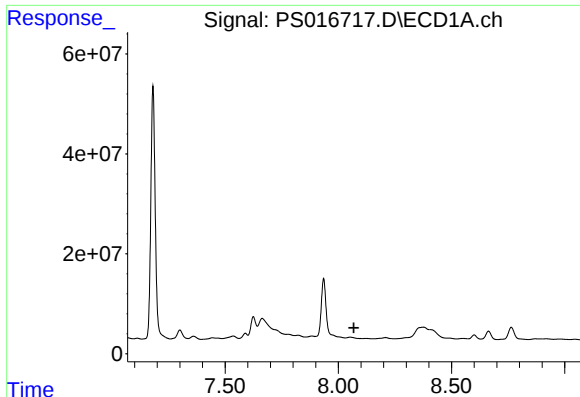
#7 MCPA

R.T.: 7.664 min
Delta R.T.: -0.039 min
Response: 181814290
Conc: 29.51 ug/ml



#7 MCPA

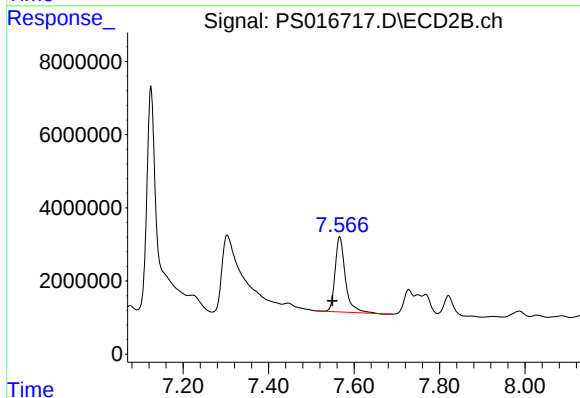
R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 9156108
Conc: 3.36 ug/ml



#8 DICHLORPROP

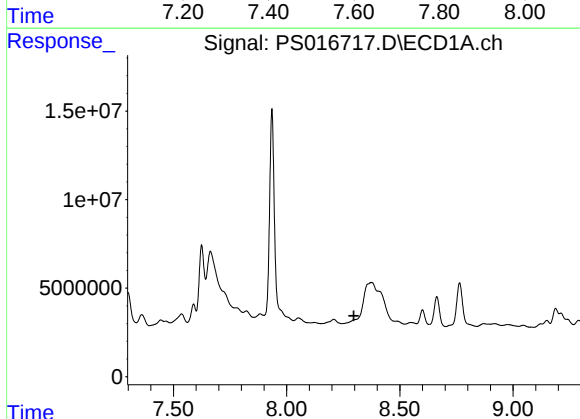
R.T.: 0.000 min
Exp R.T.: 8.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



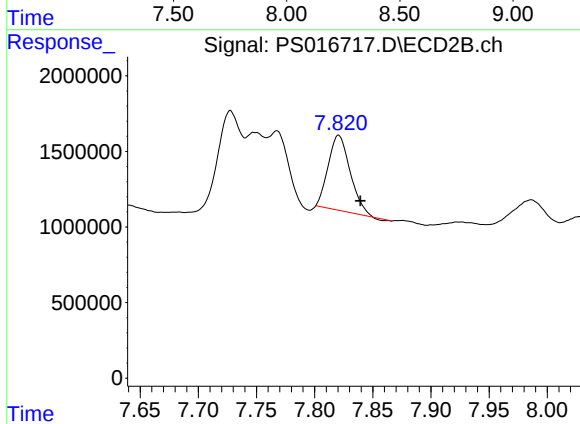
#8 DICHLORPROP

R.T.: 7.566 min
Delta R.T.: 0.017 min
Response: 34100215
Conc: 62.94 ng/ml



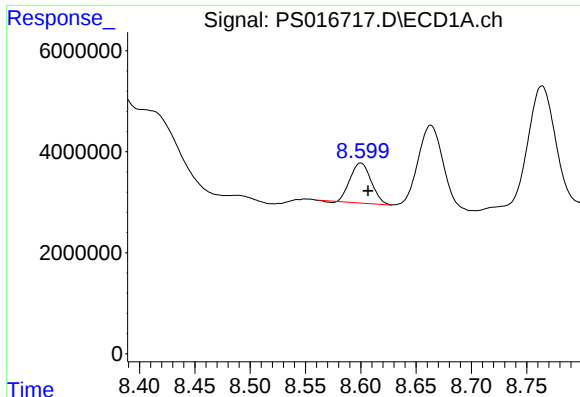
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.



#9 2,4-D

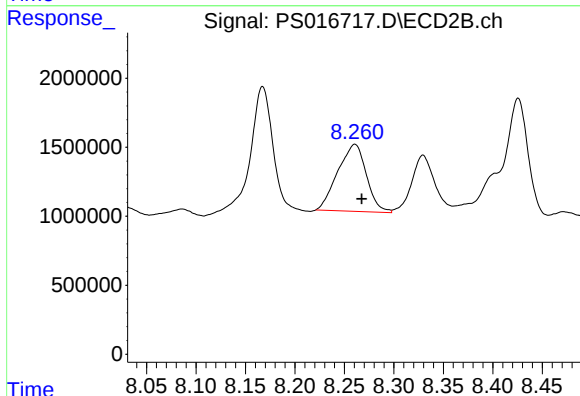
R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 6507172
Conc: 10.27 ng/ml



#10 Pentachlorophenol

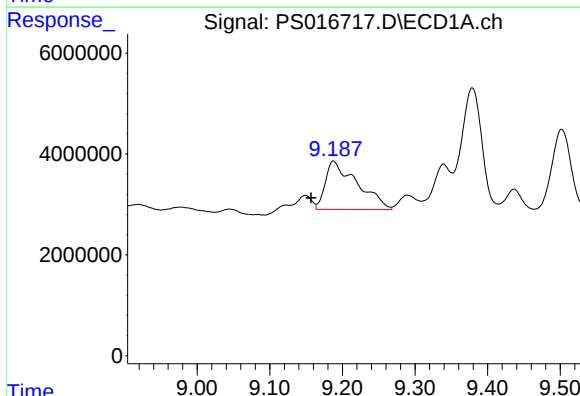
R.T.: 8.600 min
Delta R.T.: -0.007 min
Response: 10417128
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



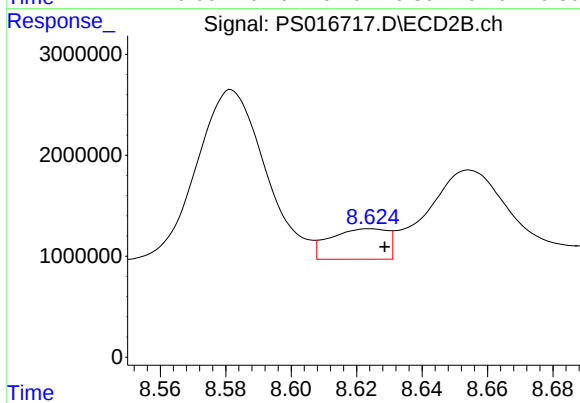
#10 Pentachlorophenol

R.T.: 8.261 min
Delta R.T.: -0.007 min
Response: 9782168
Conc: 1.32 ng/ml



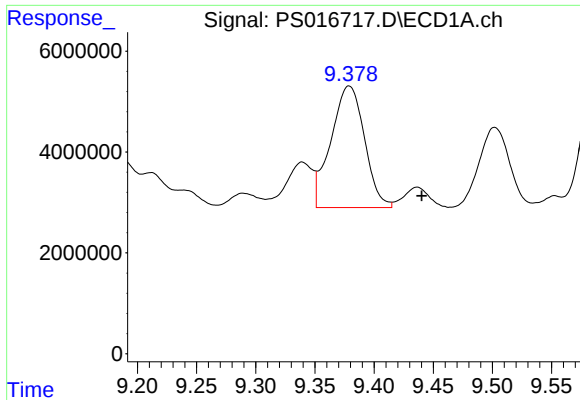
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: 0.031 min
Response: 29142054
Conc: 4.03 ng/ml



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

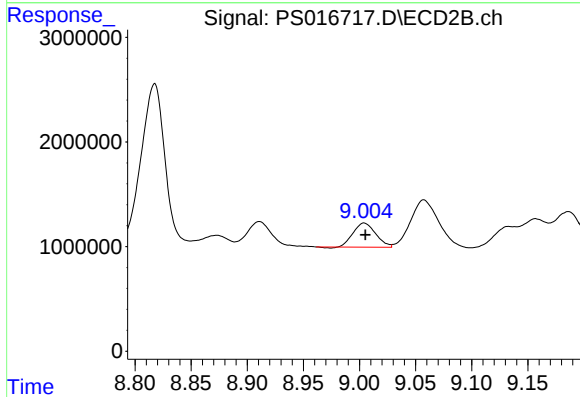
R.T.: 8.624 min
Delta R.T.: -0.005 min
Response: 3654090
Conc: 1.25 ng/ml



#12 2,4,5-T

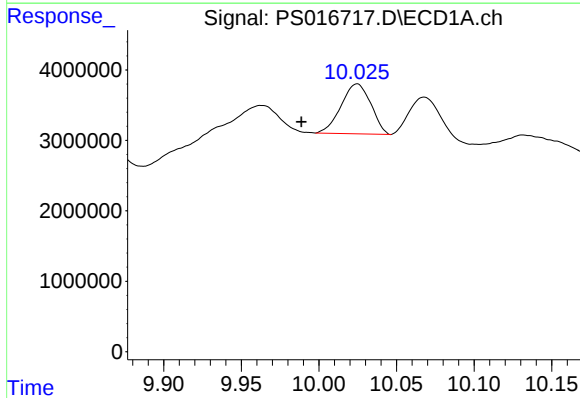
R.T.: 9.379 min
Delta R.T.: -0.062 min
Response: 47670617
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



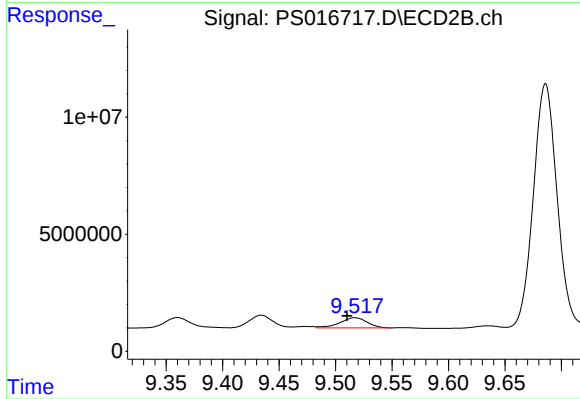
#12 2,4,5-T

R.T.: 9.004 min
Delta R.T.: -0.001 min
Response: 3203023
Conc: 1.11 ng/ml



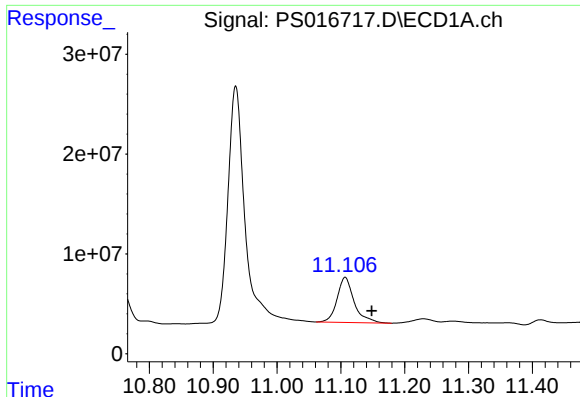
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: 0.036 min
Response: 9454930
Conc: 6.51 ng/ml



#13 2,4-DB

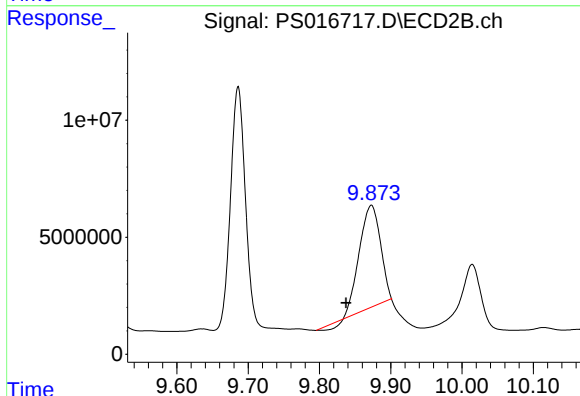
R.T.: 9.517 min
Delta R.T.: 0.007 min
Response: 7379116
Conc: 19.51 ng/ml



#14 DINOSEB

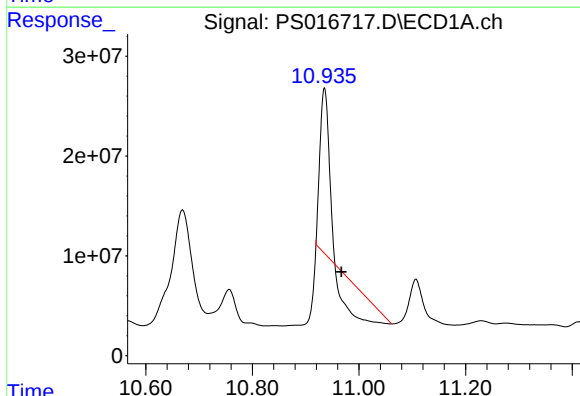
R.T.: 11.107 min
Delta R.T.: -0.041 min
Response: 83857319
Conc: 15.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



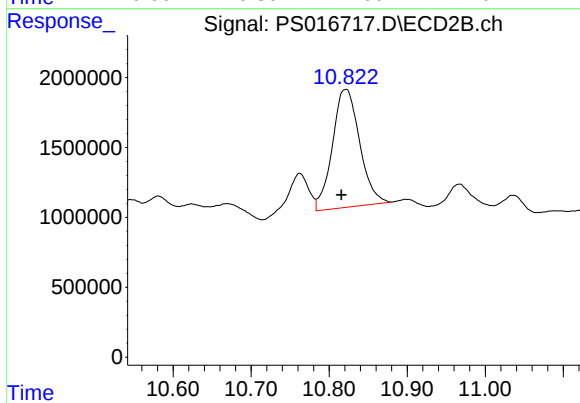
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: 0.035 min
Response: 87819183
Conc: 43.11 ng/ml



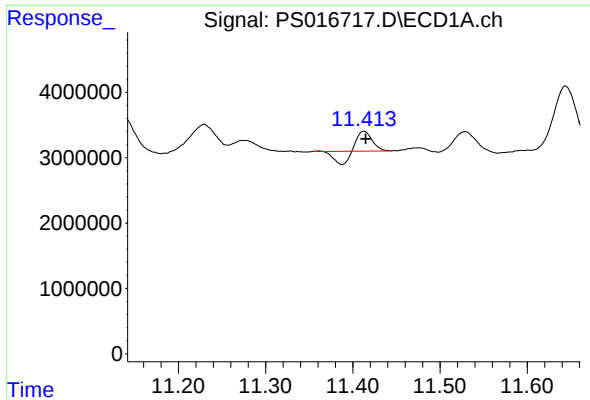
#15 Picloram

R.T.: 10.935 min
Delta R.T.: -0.032 min
Response: 68410520
Conc: 6.85 ng/ml



#15 Picloram

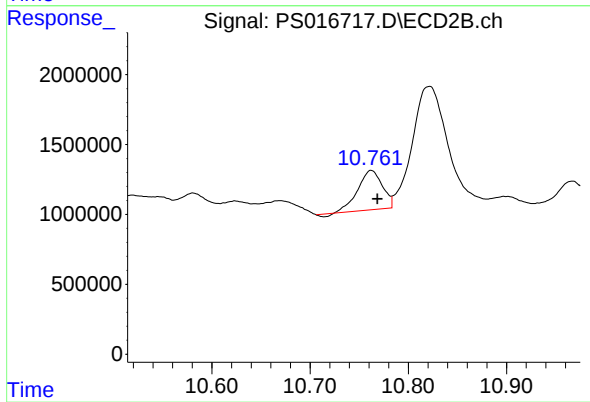
R.T.: 10.821 min
Delta R.T.: 0.006 min
Response: 20493389
Conc: 5.09 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 1555552
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 4823963
Conc: 1.07 ng/ml