

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073120\
 Data File : PS011540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 11:24
 Operator : DD\AJ
 Sample : L3478-01
 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: Jul 31 11:53:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.225	6.917	287.9E6	146.7E6	296.715	260.514
Target Compounds							
1) T	Dalapon	2.998	2.586	44897170	-2260261	37.310	N.D. #
2) T	3,5-DICHL...	6.505	6.097	-740345	53054853	N.D.	63.172
5) T	DICAMBA	0.000	7.094	0	1701273	N.D.	<MDL
6) T	MCP	7.579	7.188	12958038	10713416	4.279	5.615 #
7) T	MCPA	7.773	7.381	18268980	33119220	4.284	11.490 #
8) T	DICHLORPROP	8.063	7.738	2628244	24139250	2.803	40.103 #
9) T	2,4-D	0.000	8.007	0	9319209	N.D.	12.431
10) T	Pentachlo...	8.649	8.435	18487271	19533261	1.399	2.803 #
11) T	2,4,5-TP ...	0.000	8.764	0	11336585	N.D.	3.708
12) T	2,4,5-T	9.529	9.167	33016161	16645891	6.543	5.488
13) T	2,4-DB	0.000	9.672	0	18539175	N.D.	43.367
14) T	DINOSEB	11.192	10.032	26995901	107.1E6	7.003	49.951 #
15) T	Picloram	11.017	10.999	41482530	33613754	6.574	7.686
16) T	DCPA	11.525	10.945	146.7E6	2827540	22.766	<MDL #

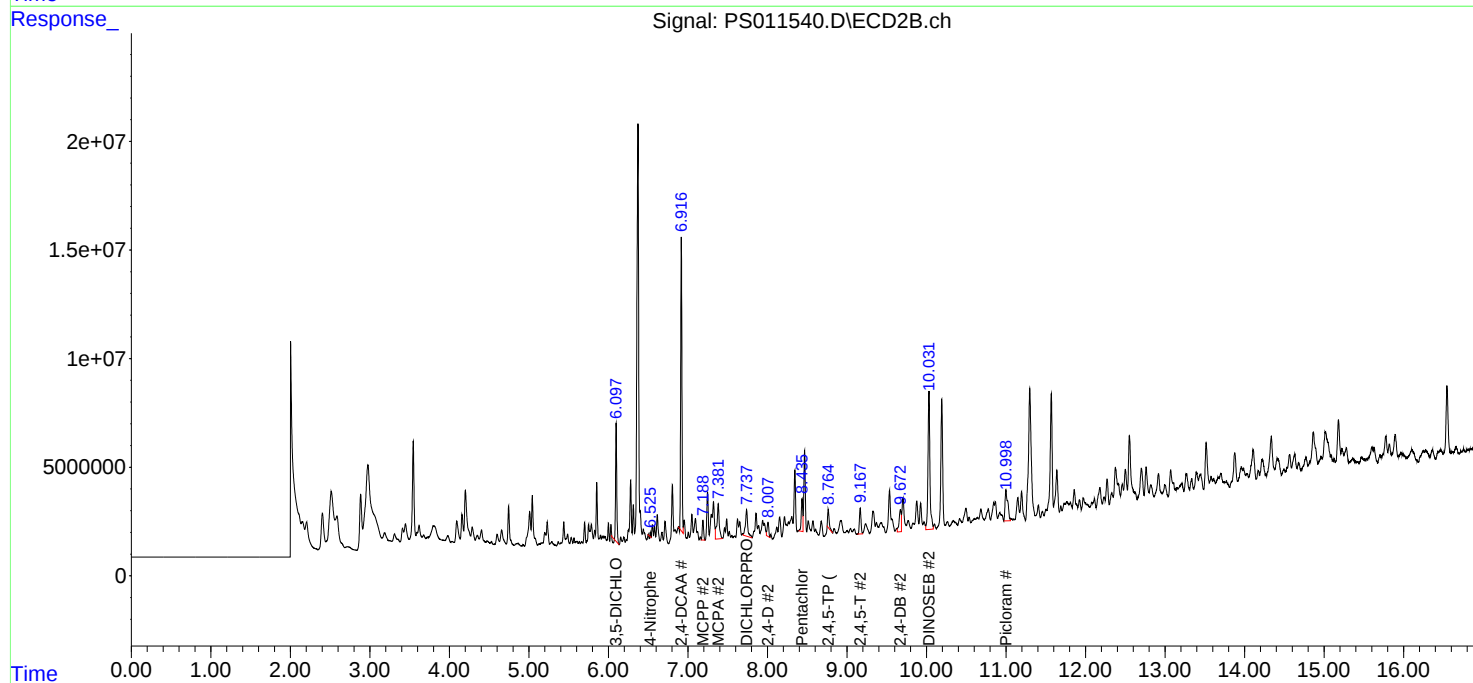
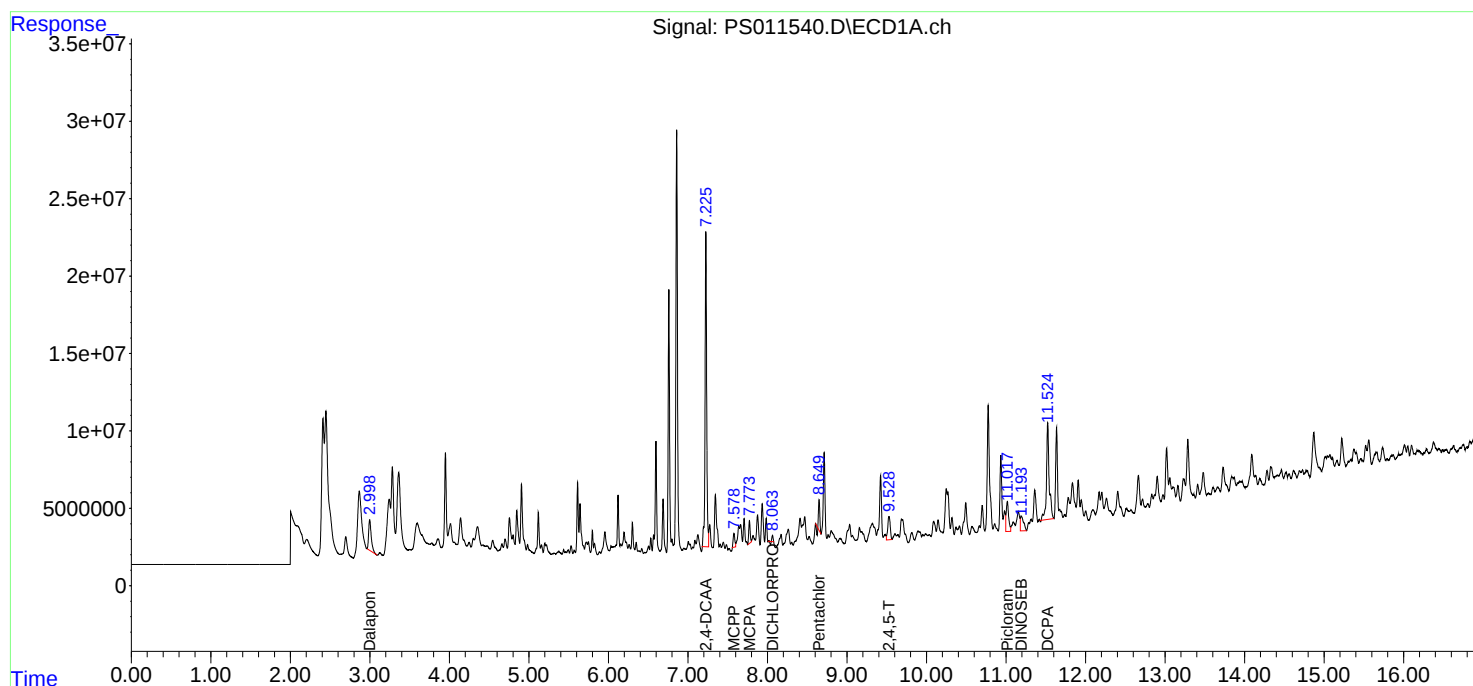
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

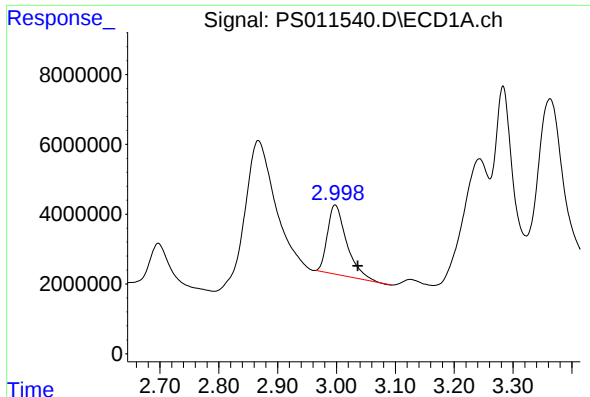
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073120\
Data File : PS011540.D
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Acq On : 31 Jul 2020 11:24
Operator : DD\AJ
Sample : L3478-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 11:53:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

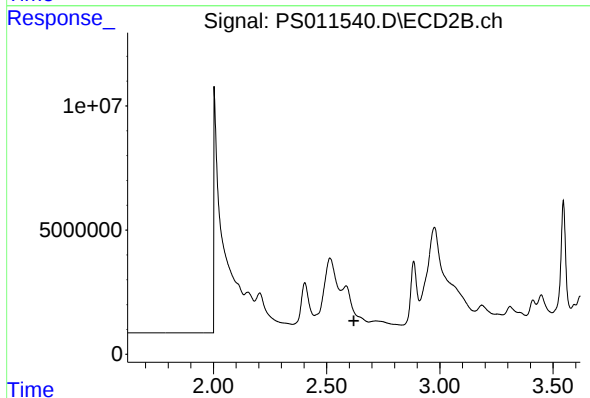




#1 Dalapon

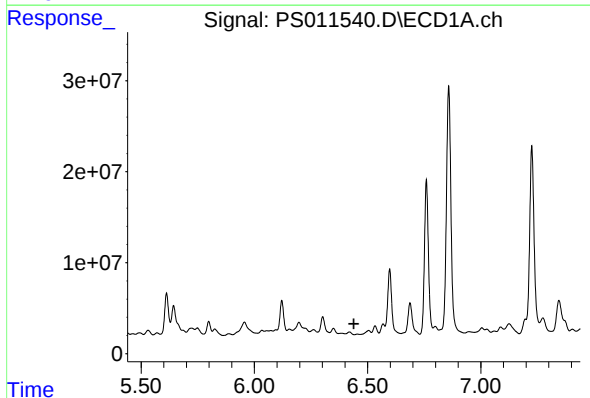
R.T.: 2.998 min
Delta R.T.: -0.038 min
Response: 44897170
Conc: 37.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



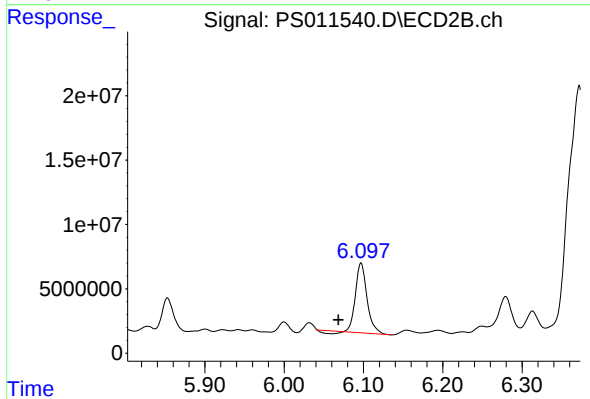
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: -2260261
Conc: N.D.



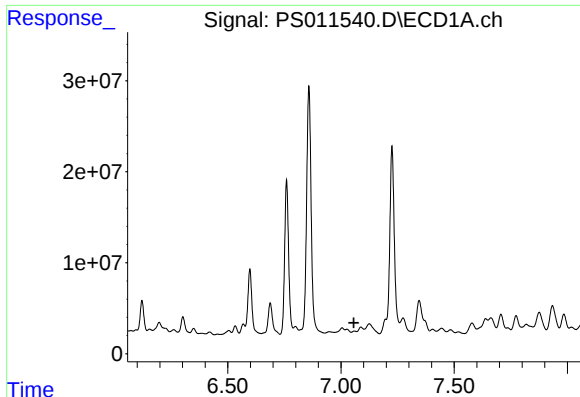
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.505 min
Delta R.T.: 0.065 min
Response: -740345
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

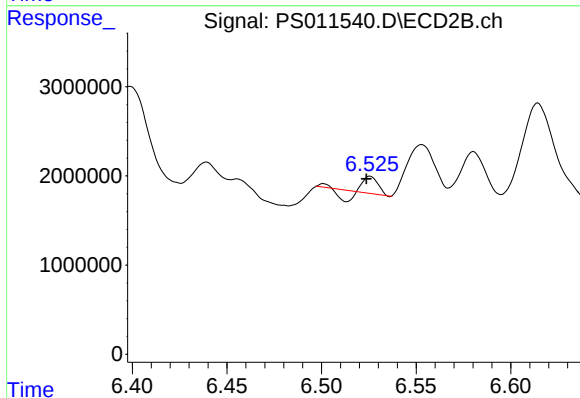
R.T.: 6.097 min
Delta R.T.: 0.028 min
Response: 53054853
Conc: 63.17 ng/ml



#3 4-Nitrophenol

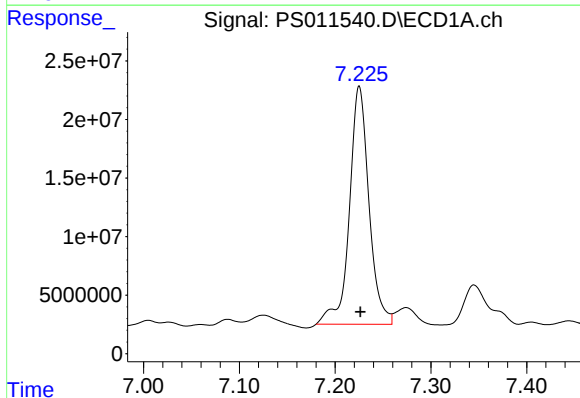
R.T.: 7.088 min
Delta R.T.: 0.031 min
Response: -3852044
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



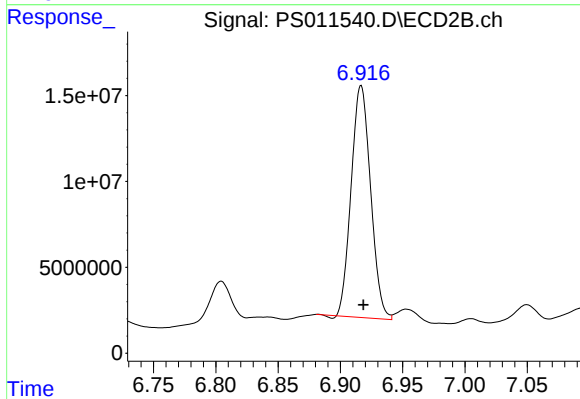
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: 511454
Conc: 1.56 ng/ml



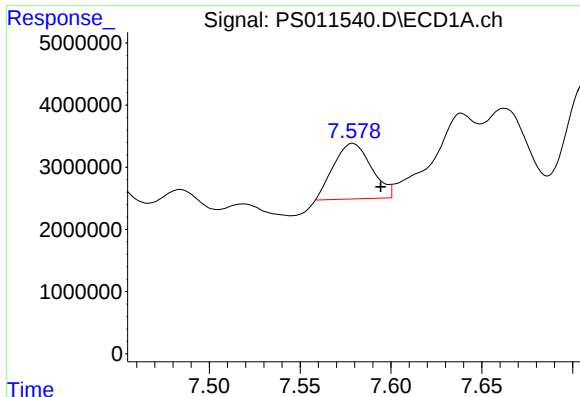
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.001 min
Response: 287914113
Conc: 296.72 ng/ml



#4 2,4-DCAA

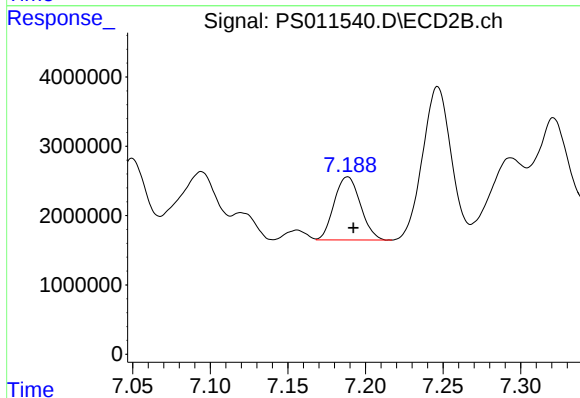
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 146675098
Conc: 260.51 ng/ml



#6 MCPP

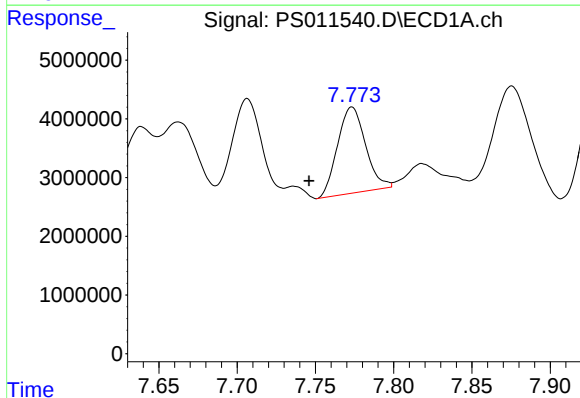
R.T.: 7.579 min
Delta R.T.: -0.015 min
Response: 12958038
Conc: 4.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



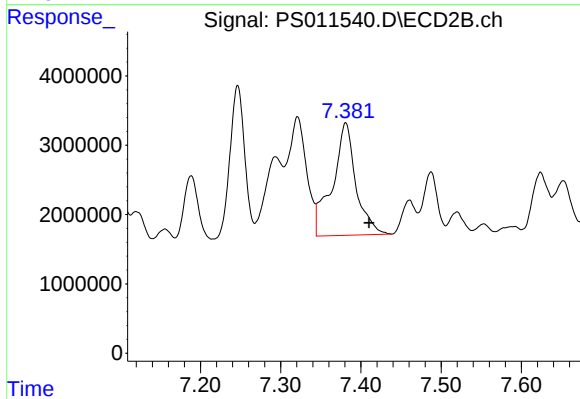
#6 MCPP

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 10713416
Conc: 5.61 ug/ml



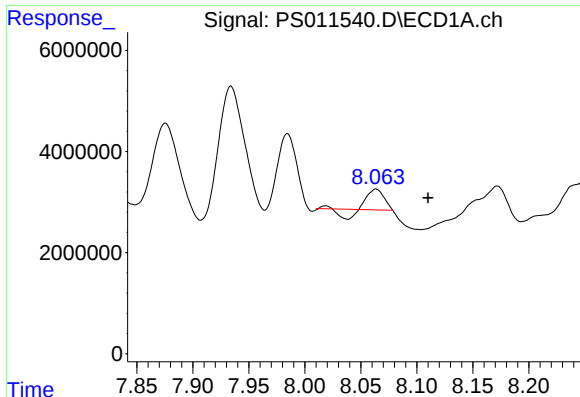
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 18268980
Conc: 4.28 ug/ml



#7 MCPA

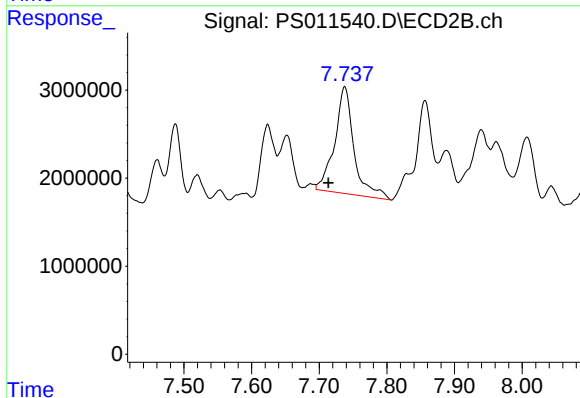
R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 33119220
Conc: 11.49 ug/ml



#8 DICHLORPROP

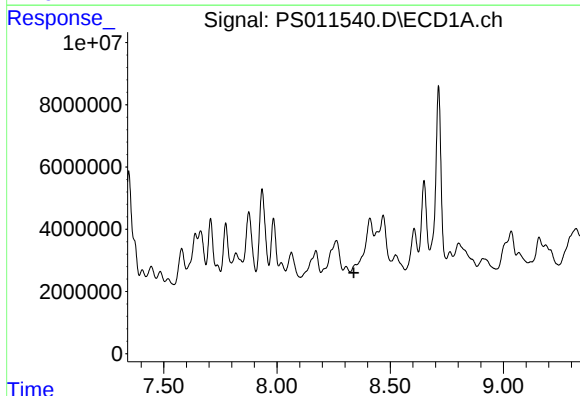
R.T.: 8.063 min
Delta R.T.: -0.047 min
Response: 2628244
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



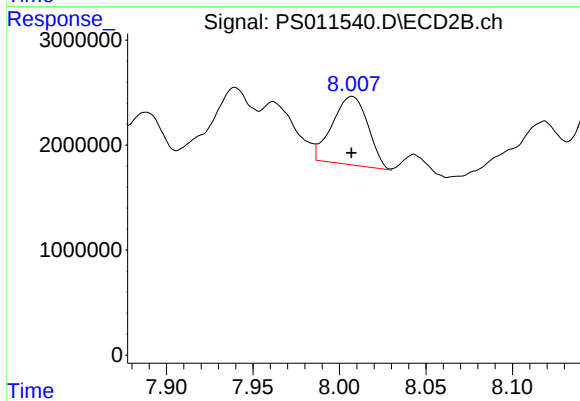
#8 DICHLORPROP

R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 24139250
Conc: 40.10 ng/ml



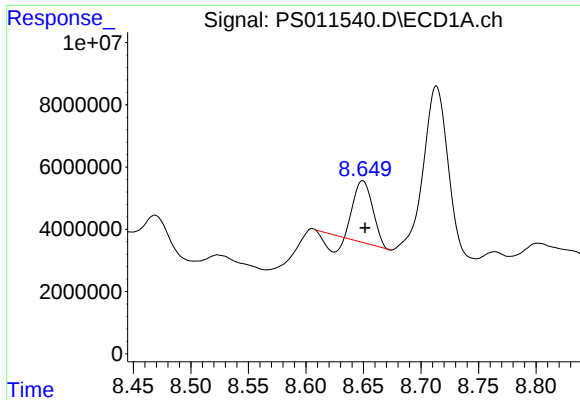
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

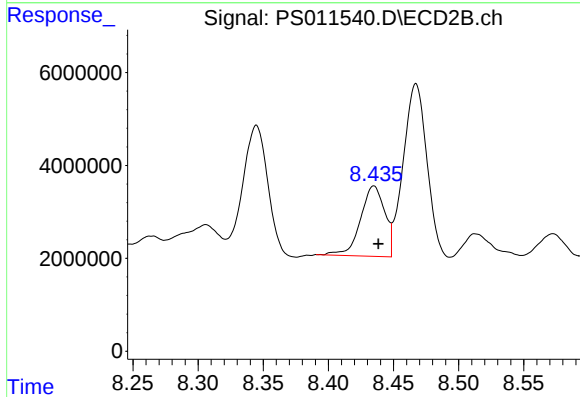
R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 9319209
Conc: 12.43 ng/ml



#10 Pentachlorophenol

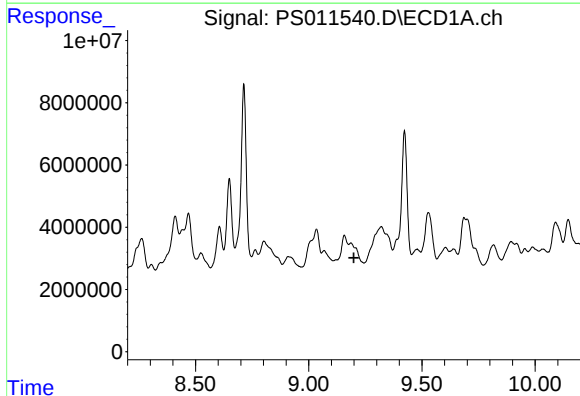
R.T.: 8.649 min
Delta R.T.: -0.002 min
Response: 18487271
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



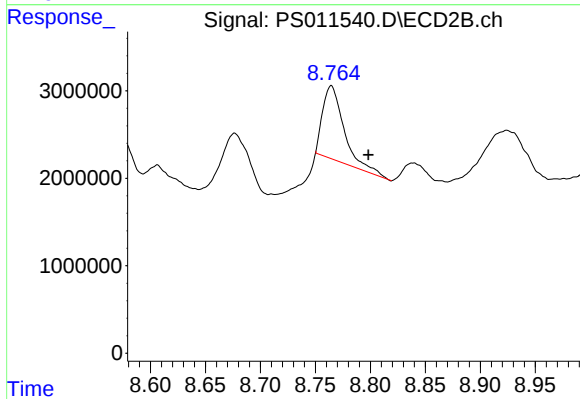
#10 Pentachlorophenol

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 19533261
Conc: 2.80 ng/ml



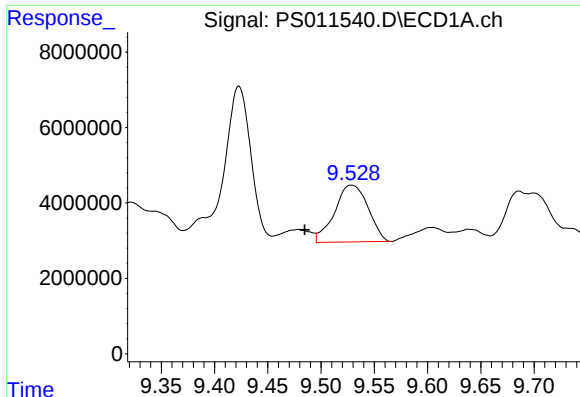
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

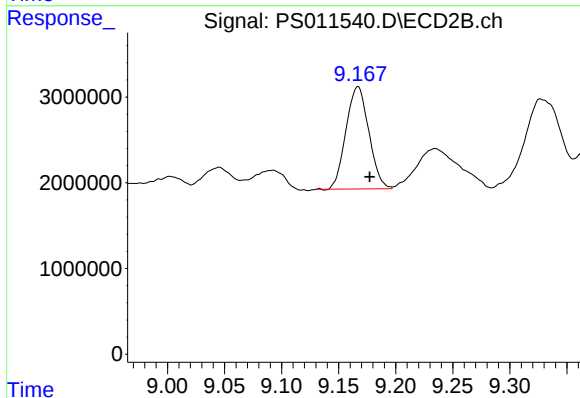
R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 11336585
Conc: 3.71 ng/ml



#12 2,4,5-T

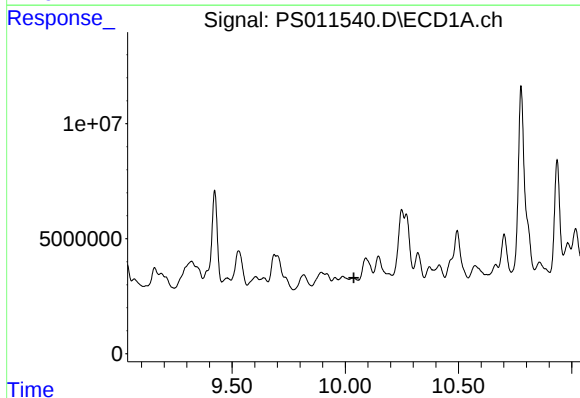
R.T.: 9.529 min
Delta R.T.: 0.044 min
Response: 33016161
Conc: 6.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



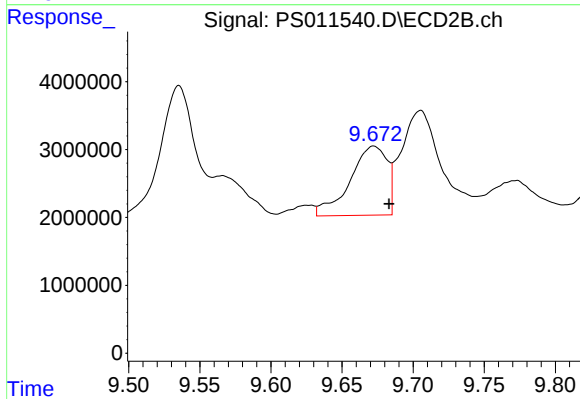
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.010 min
Response: 16645891
Conc: 5.49 ng/ml



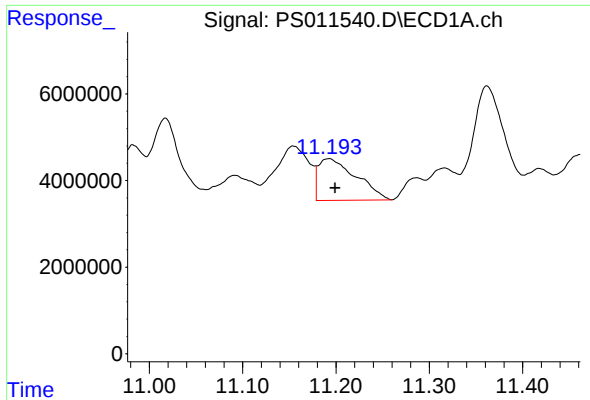
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

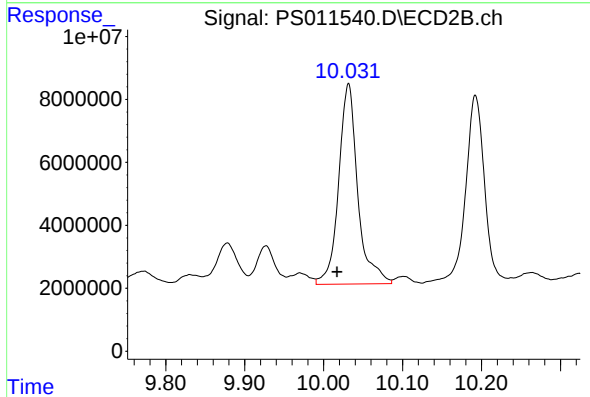
R.T.: 9.672 min
Delta R.T.: -0.011 min
Response: 18539175
Conc: 43.37 ng/ml



#14 DINOSEB

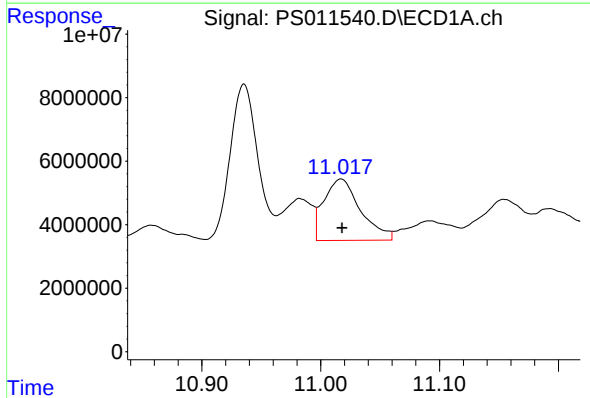
R.T.: 11.192 min
Delta R.T.: -0.007 min
Response: 26995901
Conc: 7.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



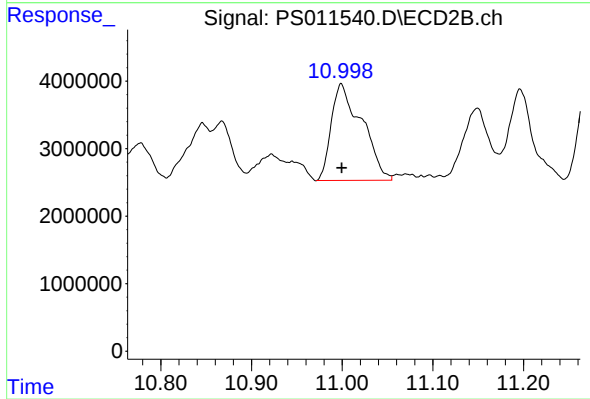
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.014 min
Response: 107141999
Conc: 49.95 ng/ml



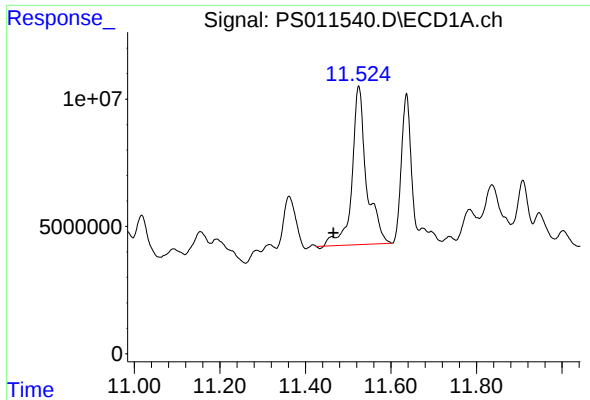
#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.001 min
Response: 41482530
Conc: 6.57 ng/ml



#15 Picloram

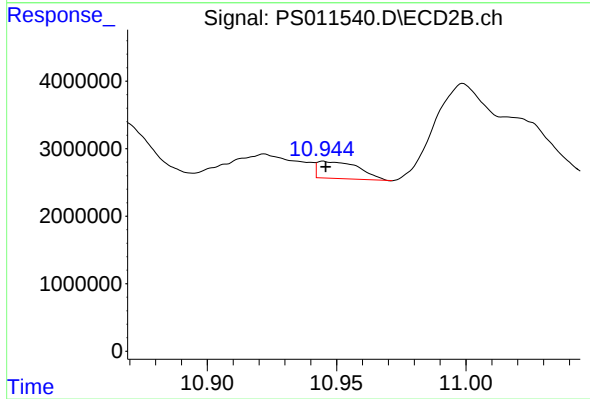
R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 33613754
Conc: 7.69 ng/ml



#16 DCPA

R.T.: 11.525 min
Delta R.T.: 0.059 min
Response: 146678193
Conc: 22.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 2827540
Conc: N.D.