

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016092.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 12:48
 Operator : DD\AJ
 Sample : M3002-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 15:16:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.186	6.765	674.9E6	238.0E6	439.623	463.691
Target Compounds							
1) T	Dalapon	2.978	2.480	62182557	78175652	28.670	111.851 #
2) T	3,5-DICHL...	0.000	5.981	0	25319911	N.D.	32.894
3) T	4-Nitroph...	6.964f	0.000	691133	0	<MDL	N.D. #
6) T	MCPD	7.544	0.000	18045881	0	4.116	N.D. #
7) T	MCPA	7.676	7.223	41466076	26146943	6.521	9.920 #
8) T	DICHLORPROP	8.045	7.567	28279409	10217724	20.330	19.404
9) T	2,4-D	8.363f	7.821	38755466	9973522	24.176	15.816 #
10) T	Pentachlo...	8.671f	8.202f	36520936	6188333	1.843	<MDL #
12) T	2,4,5-T	9.381f	0.000	89289339	0	11.435	N.D. #
13) T	2,4-DB	10.060f	0.000	6457512	0	3.888	N.D. #
14) T	DINOSEB	11.143	9.858	37687334	16864107	6.874	8.259
15) T	Picloram	10.972	10.818	28349187	10403767	2.577	2.501
16) T	DCPA	0.000	10.818f	0	10403767	N.D.	2.419

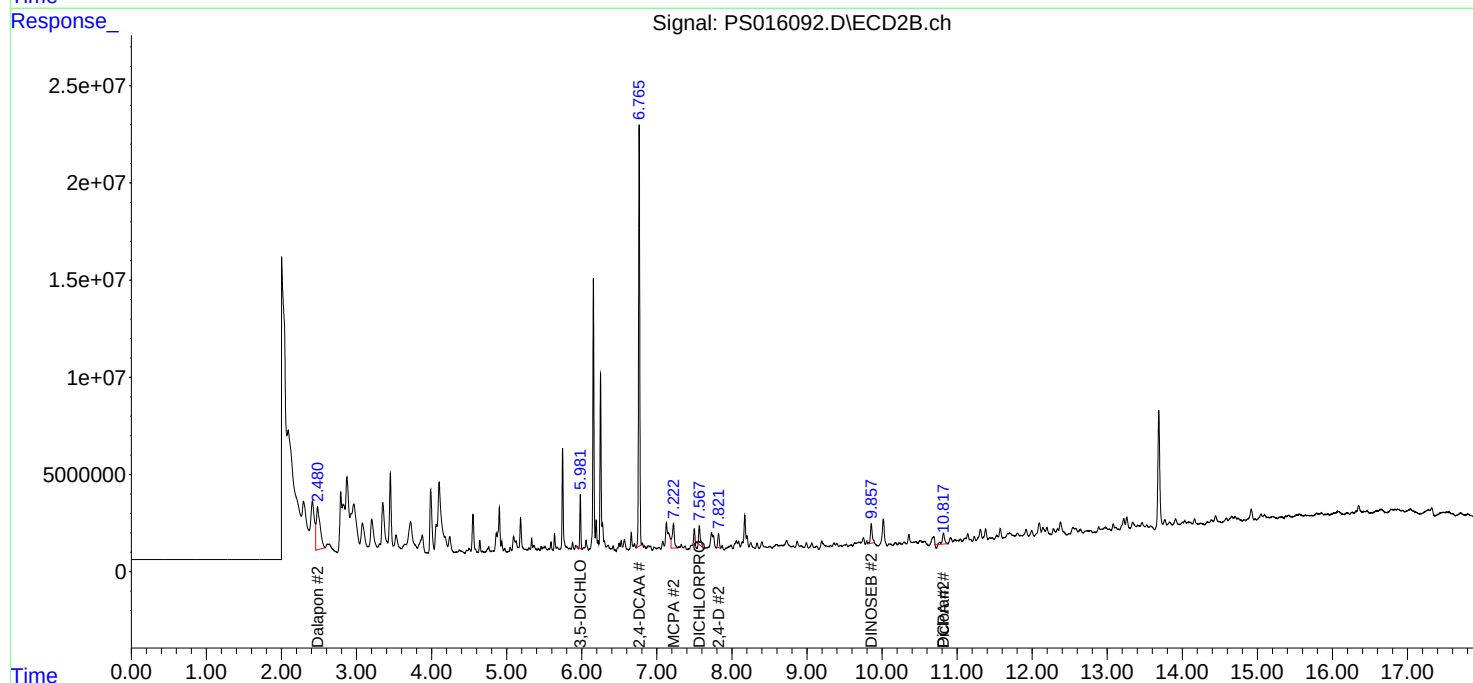
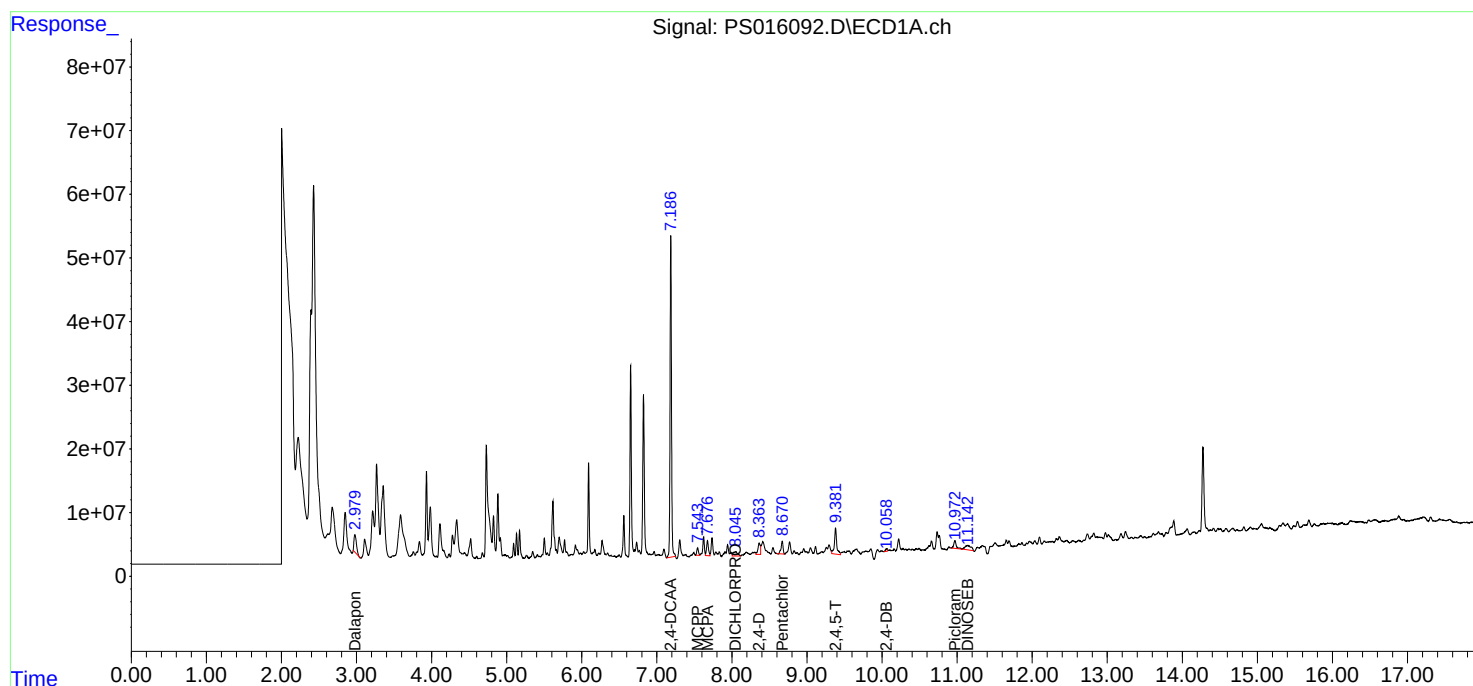
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

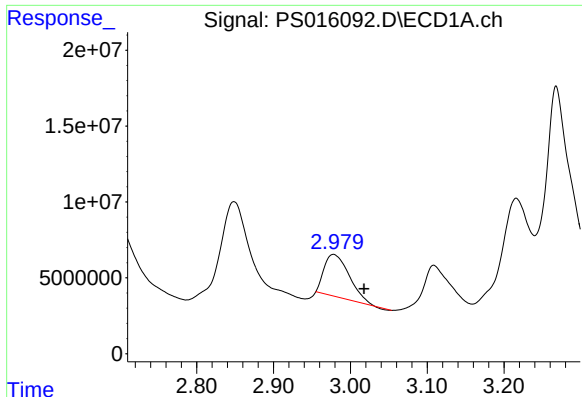
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
Data File : PS016092.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2021 12:48
Operator : DD\AJ
Sample : M3002-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 15:16:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 2021
Response via : Initial Calibration
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Volume Inj. : 2 µl
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

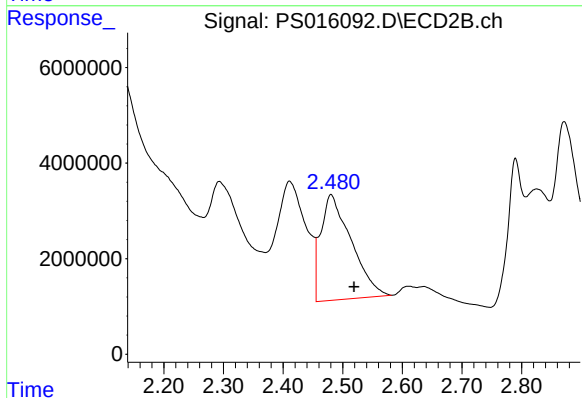




#1 Dalapon

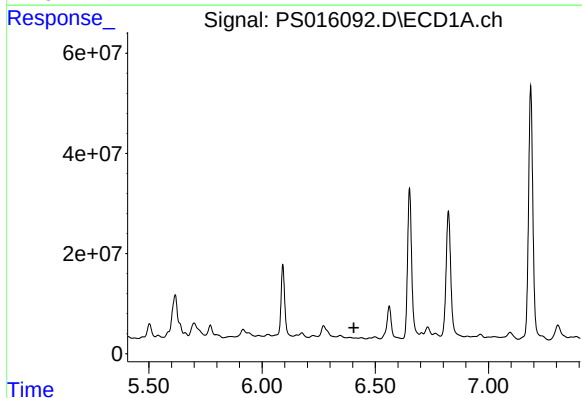
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 62182557
Conc: 28.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



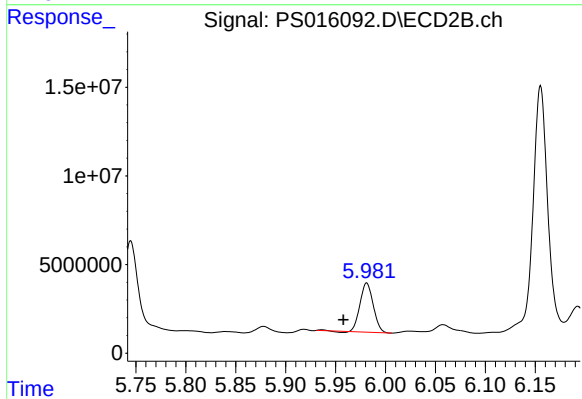
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.039 min
Response: 78175652
Conc: 111.85 ng/ml



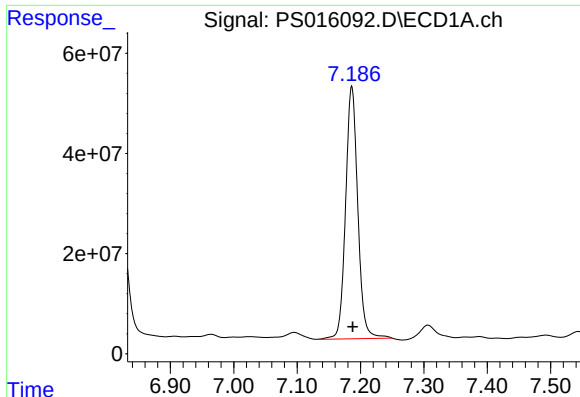
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

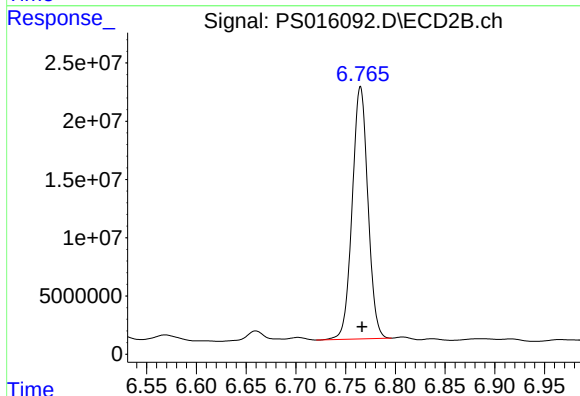
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 25319911
Conc: 32.89 ng/ml



#4 2,4-DCAA

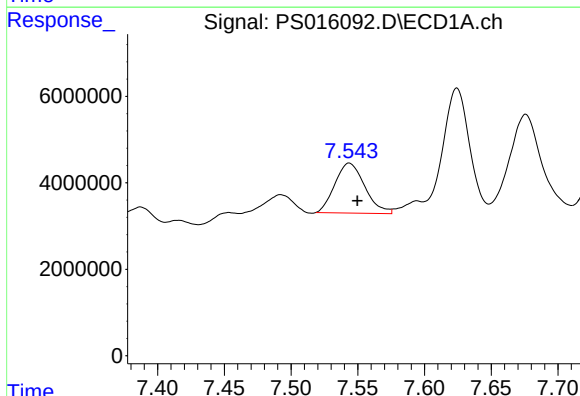
R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 674908993
Conc: 439.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



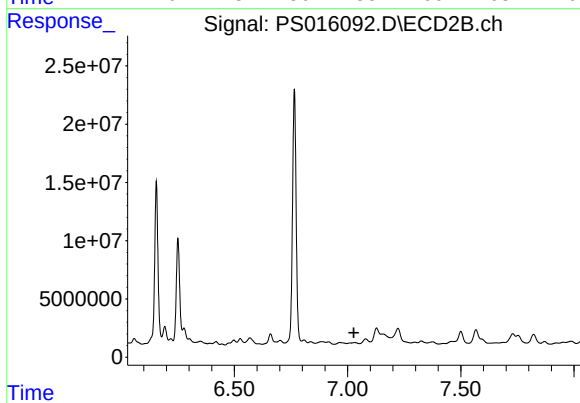
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 238020638
Conc: 463.69 ng/ml



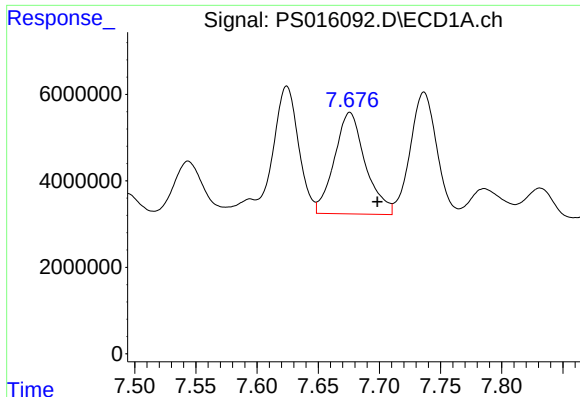
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 18045881
Conc: 4.12 ug/ml



#6 MCP

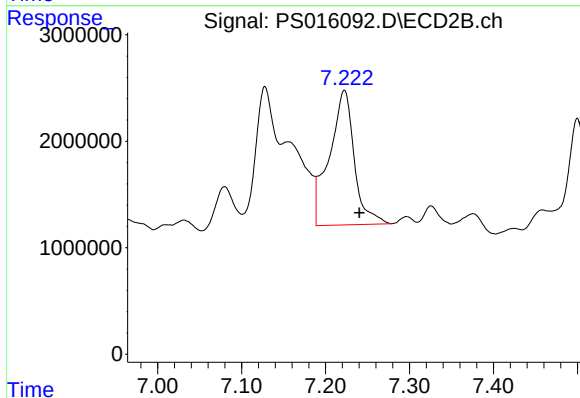
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

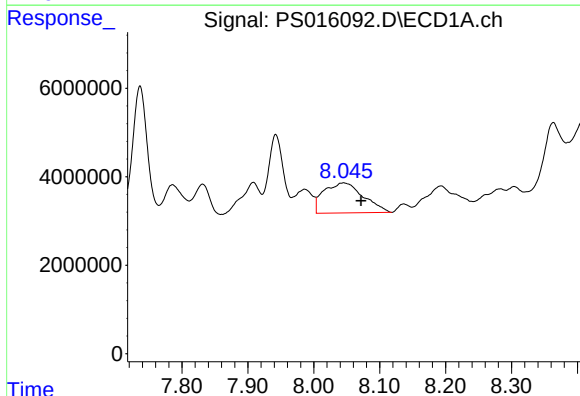
R.T.: 7.676 min
Delta R.T.: -0.023 min
Response: 41466076
Conc: 6.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



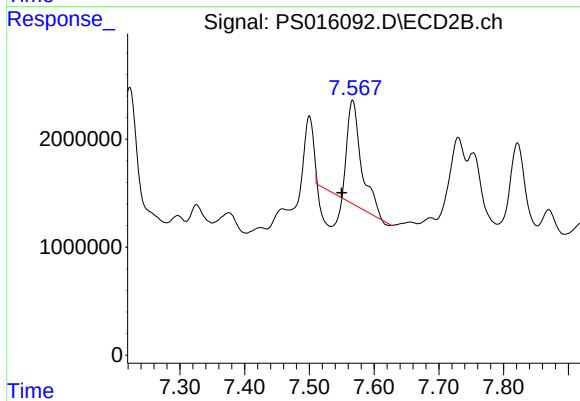
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.018 min
Response: 26146943
Conc: 9.92 ug/ml



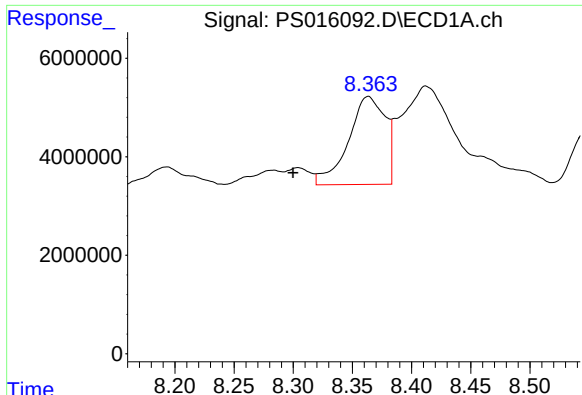
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.026 min
Response: 28279409
Conc: 20.33 ng/ml



#8 DICHLORPROP

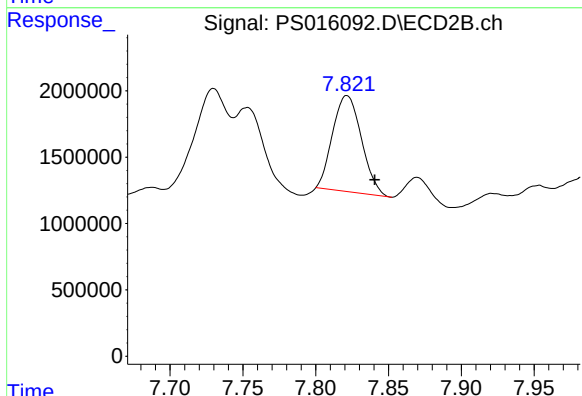
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 10217724
Conc: 19.40 ng/ml



#9 2,4-D

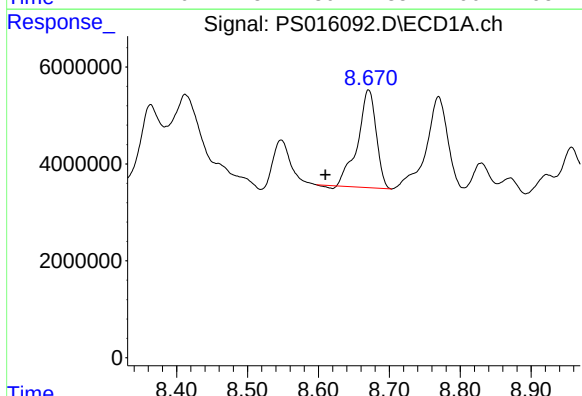
R.T.: 8.363 min
Delta R.T.: 0.064 min
Response: 38755466
Conc: 24.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



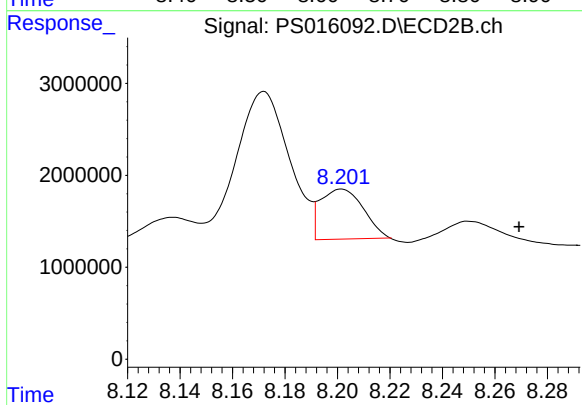
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.019 min
Response: 9973522
Conc: 15.82 ng/ml



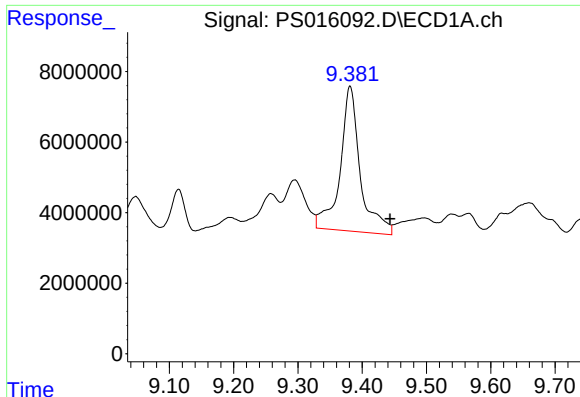
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.061 min
Response: 36520936
Conc: 1.84 ng/ml



#10 Pentachlorophenol

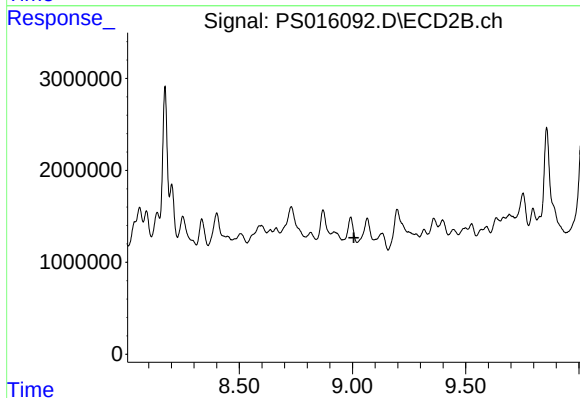
R.T.: 8.202 min
Delta R.T.: -0.068 min
Response: 6188333
Conc: N.D.



#12 2,4,5-T

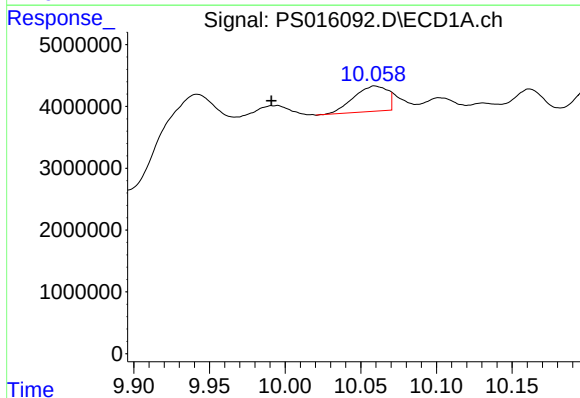
R.T.: 9.381 min
Delta R.T.: -0.062 min
Response: 89289339
Conc: 11.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



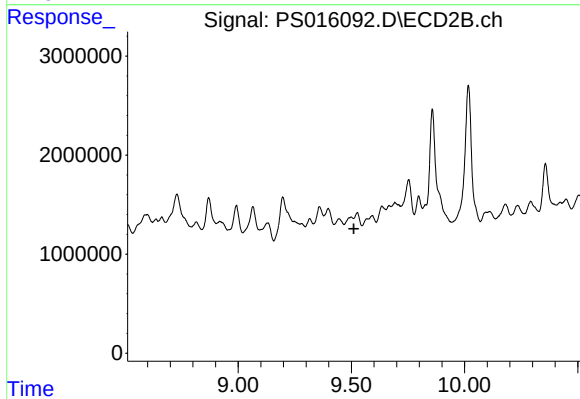
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



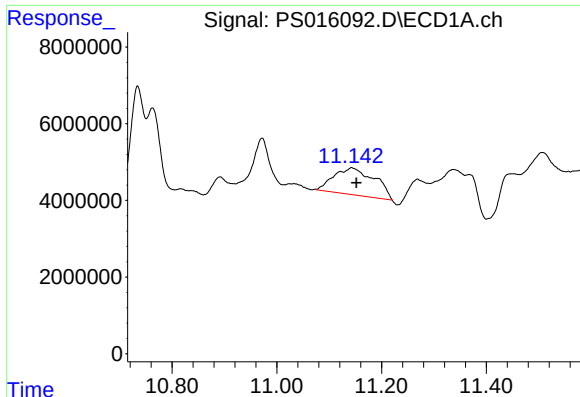
#13 2,4-DB

R.T.: 10.060 min
Delta R.T.: 0.069 min
Response: 6457512
Conc: 3.89 ng/ml



#13 2,4-DB

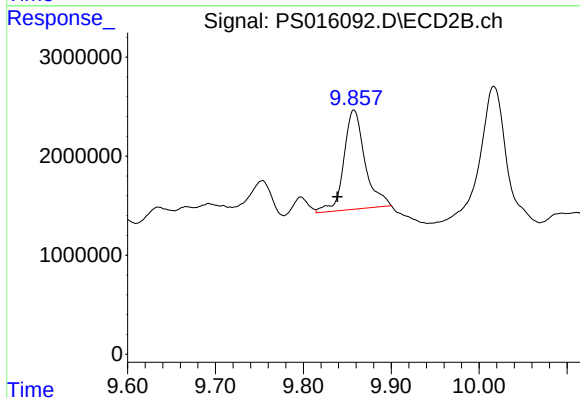
R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



#14 DINOSEB

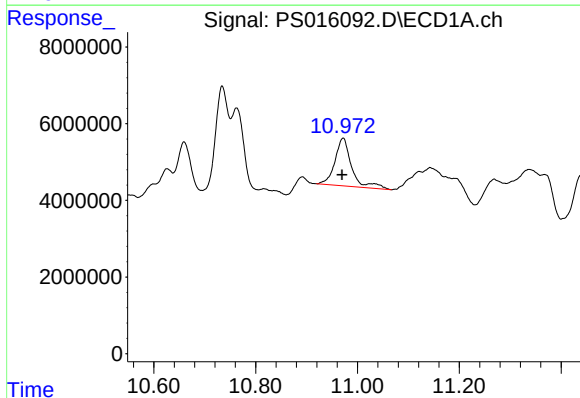
R.T.: 11.143 min
Delta R.T.: -0.009 min
Response: 37687334
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



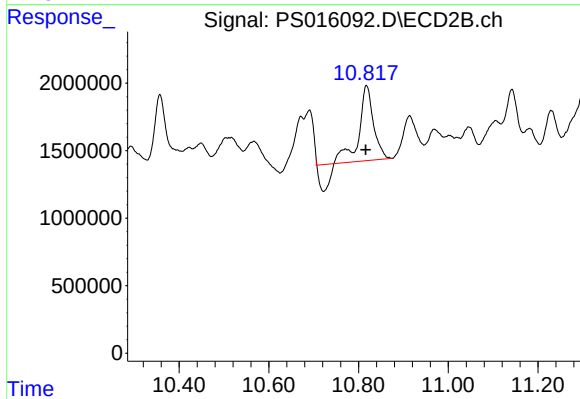
#14 DINOSEB

R.T.: 9.858 min
Delta R.T.: 0.019 min
Response: 16864107
Conc: 8.26 ng/ml



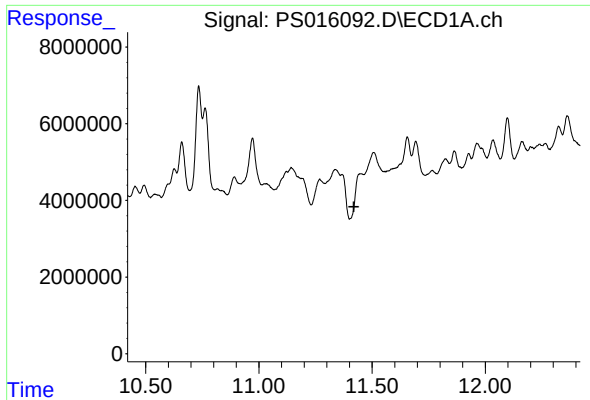
#15 Picloram

R.T.: 10.972 min
Delta R.T.: 0.002 min
Response: 28349187
Conc: 2.58 ng/ml



#15 Picloram

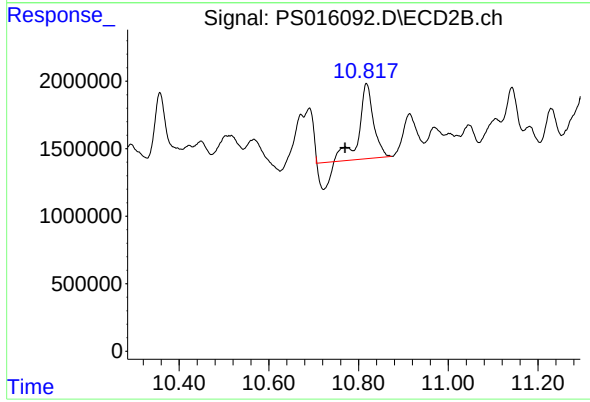
R.T.: 10.818 min
Delta R.T.: 0.001 min
Response: 10403767
Conc: 2.50 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.420 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.048 min
Response: 10403767
Conc: 2.42 ng/ml