

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
 Data File : PS017260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 15:15
 Operator : DD\AJ
 Sample : M4348-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 22:55:34 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	7.151	6.737	1036.4E6	437.2E6	678.082	748.082
Target Compounds							
1) T	Dalapon	2.943f	2.448f	52877489	7279620	24.352	11.251 #
2) T	3,5-DICHL...	0.000	5.960	0	78148999	N.D.	89.978
3) T	4-Nitroph...	6.988	0.000	7016393	0	8.045	N.D. #
5) T	DICAMBA	7.353	6.900	13371511	6559558	2.232	2.576
6) T	MCPD	7.506	0.000	21457140	0	4.800	N.D. #
7) T	MCPA	7.636	7.192	38992637	23660541	6.320	7.992 #
8) T	DICHLORPROP	8.004	7.536	19207626	-1131457	12.810	N.D. #
9) T	2,4-D	8.240	7.790	8233590	15015517	4.649	19.952 #
10) T	Pentachlo...	8.567	8.230	88287472	49822933	4.255	6.102 #
11) T	2,4,5-TP ...	9.157f	8.627	21022033	2915958	2.585	<MDL #
12) T	2,4,5-T	9.341f	8.958	41551012	8038977	5.173	2.536 #
13) T	2,4-DB	9.943	9.492	24789213	6452414	16.478	15.556
14) T	DINOSEB	11.069	9.818	116.0E6	15648744	20.471	7.092 #
15) T	Picloram	10.900	10.783	103.2E6	16408898	9.663	4.285 #
16) T	DCPA	11.402	10.725	16780291	12414741	1.648	2.909 #

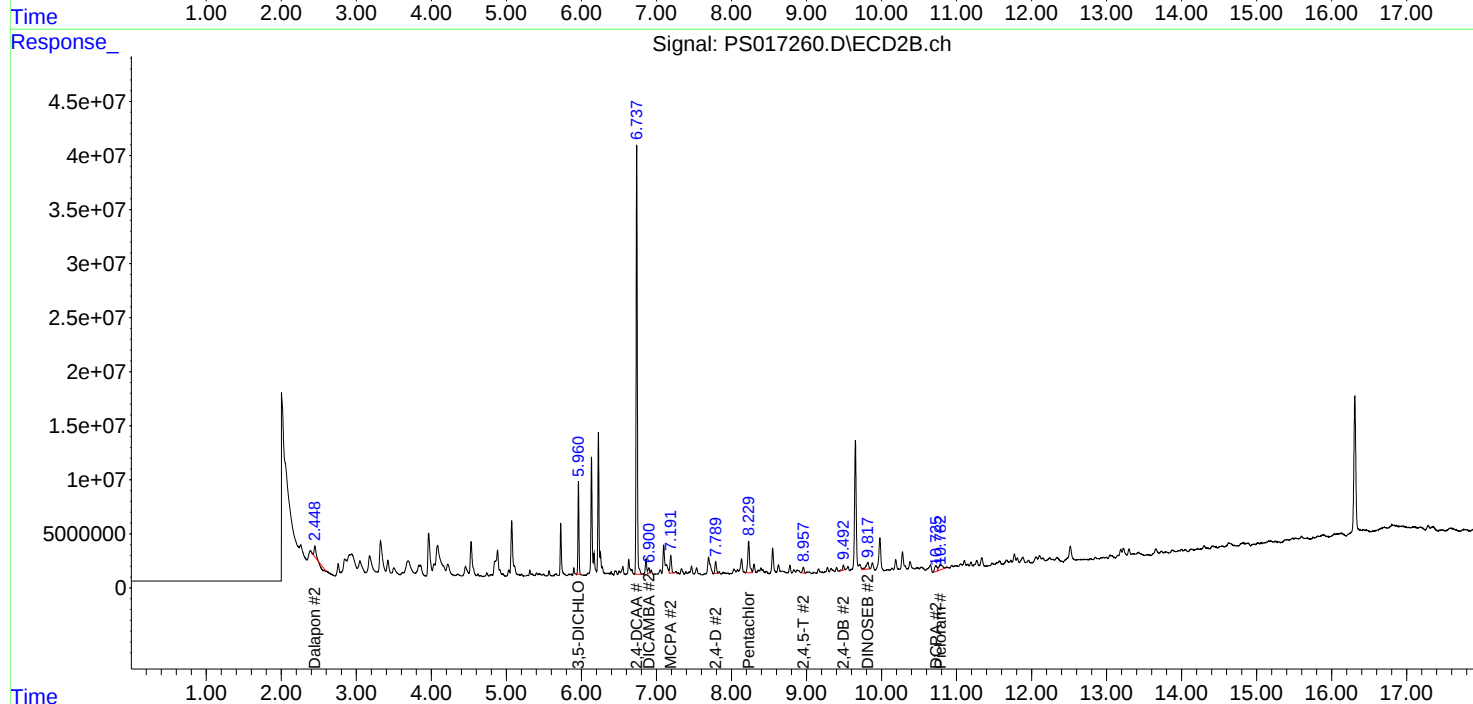
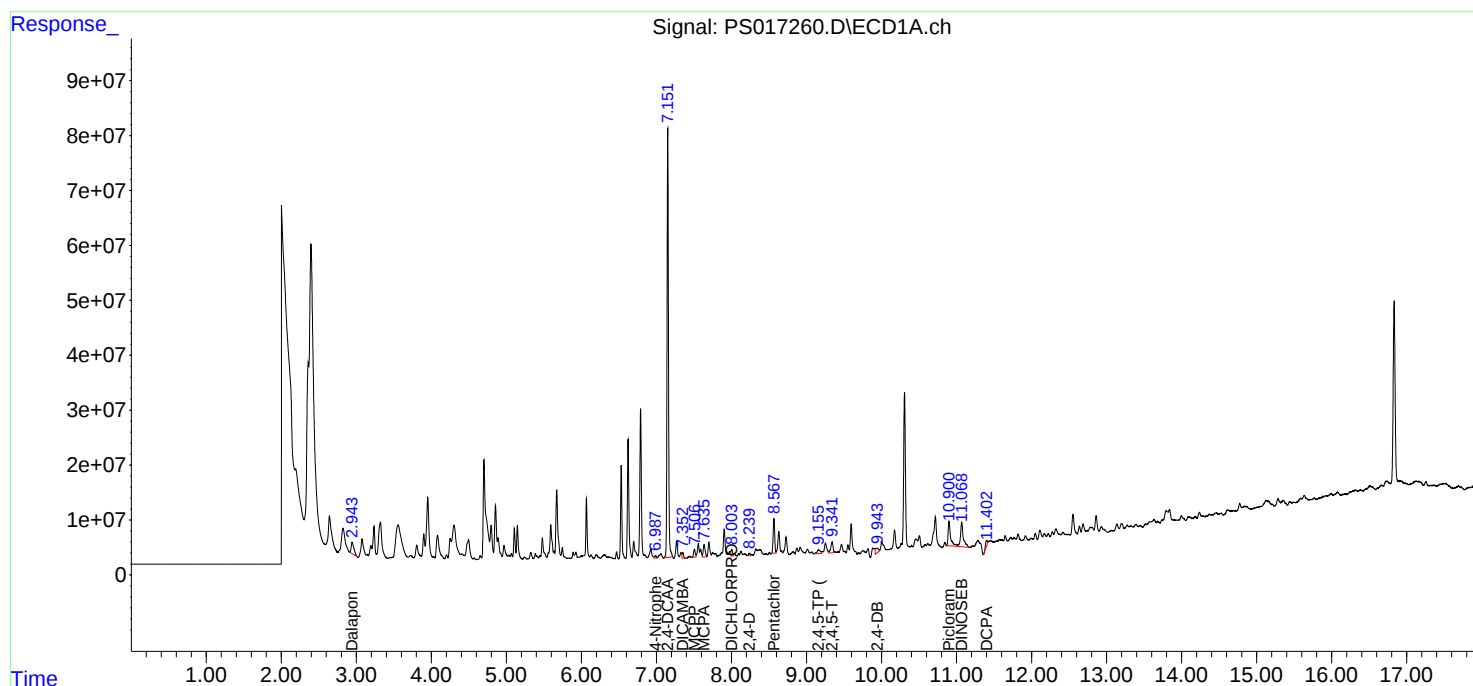
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

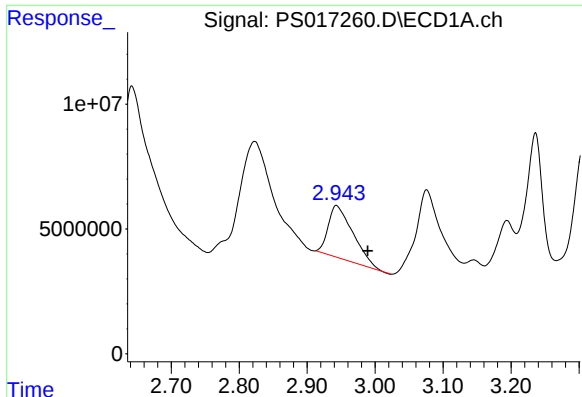
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
Data File : PS017260.D
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Acq On : 28 Oct 2021 15:15
Operator : DD\AJ
Sample : M4348-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 22:55:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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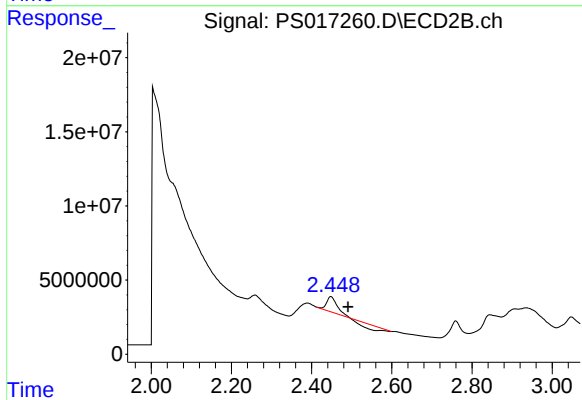




#1 Dalapon

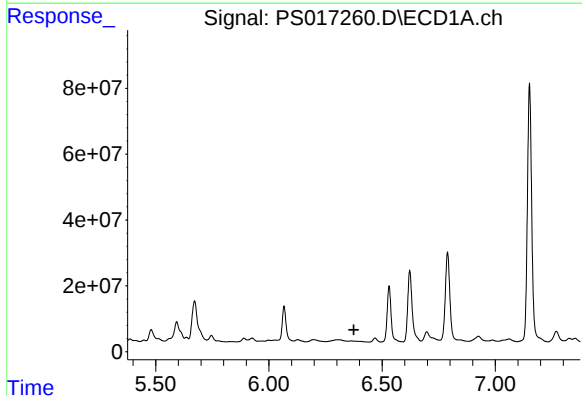
R.T.: 2.943 min
Delta R.T.: -0.046 min
Response: 52877489
Conc: 24.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



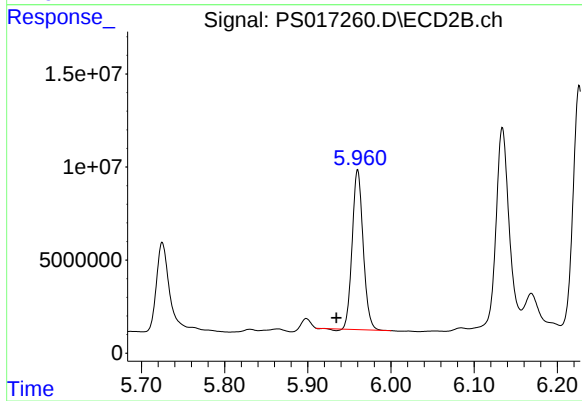
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 7279620
Conc: 11.25 ng/ml



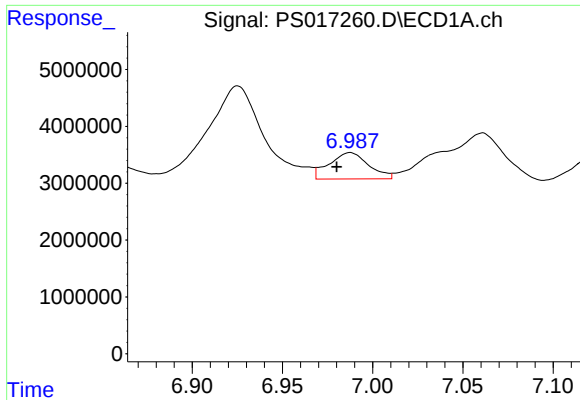
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

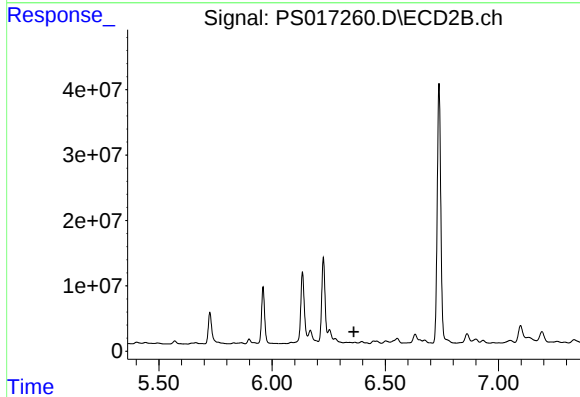
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 78148999
Conc: 89.98 ng/ml



#3 4-Nitrophenol

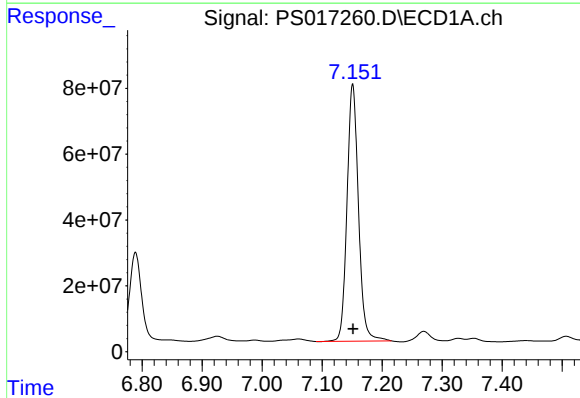
R.T.: 6.988 min
Delta R.T.: 0.007 min
Response: 7016393
Conc: 8.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



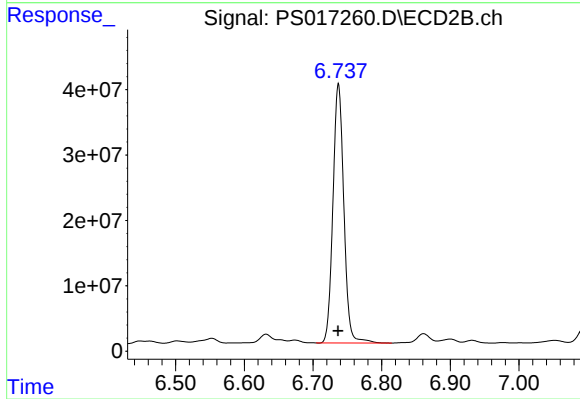
#3 4-Nitrophenol

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



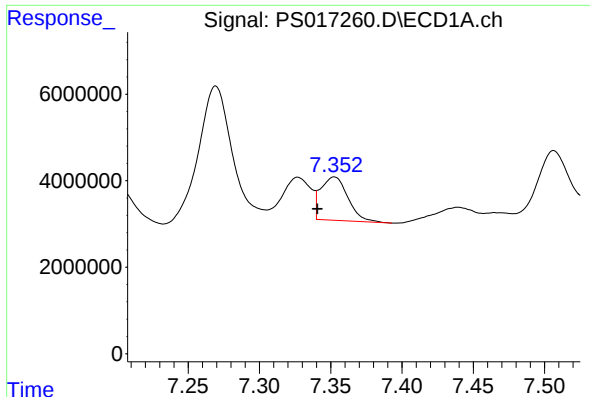
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1036421383
Conc: 678.08 ng/ml



#4 2,4-DCAA

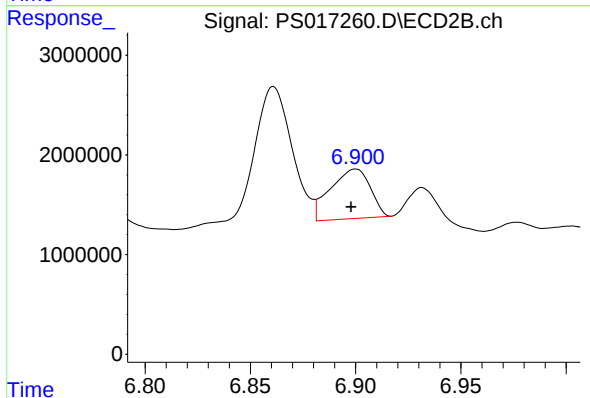
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 437210085
Conc: 748.08 ng/ml



#5 DICAMBA

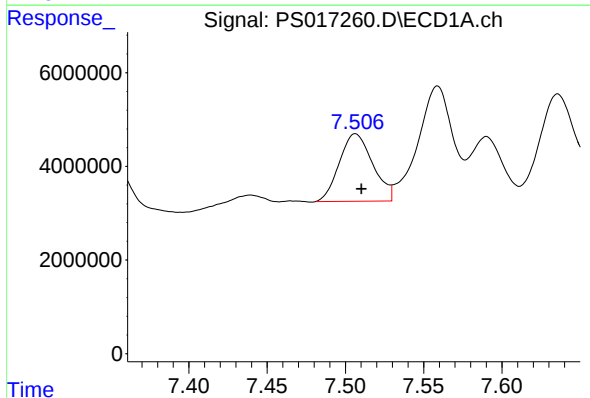
R.T.: 7.353 min
Delta R.T.: 0.012 min
Response: 13371511
Conc: 2.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



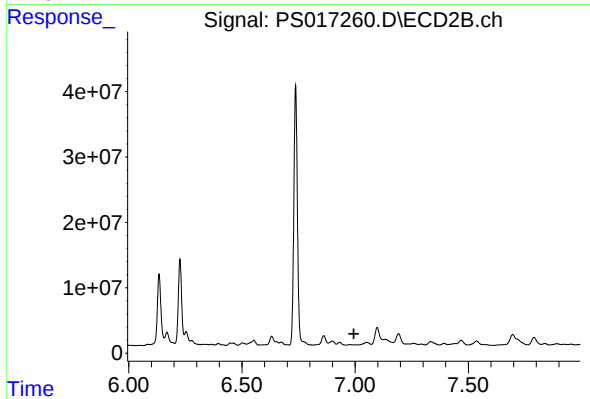
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.002 min
Response: 6559558
Conc: 2.58 ng/ml



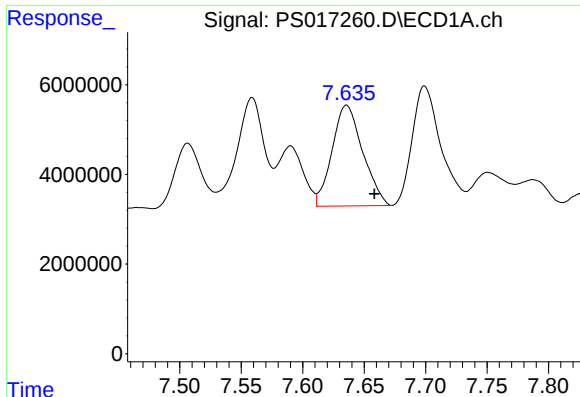
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 21457140
Conc: 4.80 ug/ml



#6 MCP

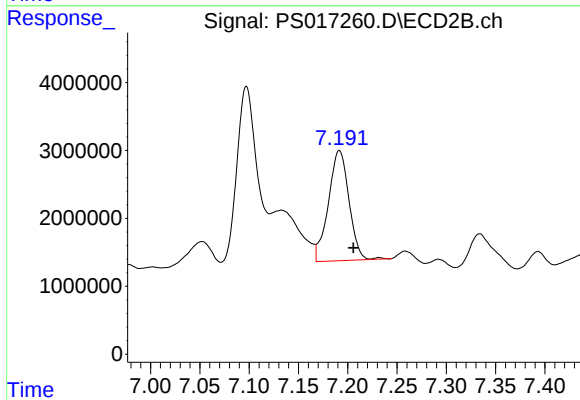
R.T.: 0.000 min
Exp R.T.: 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

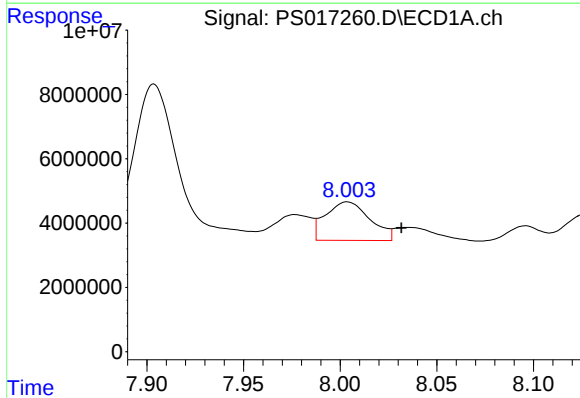
R.T.: 7.636 min
Delta R.T.: -0.023 min
Response: 38992637
Conc: 6.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



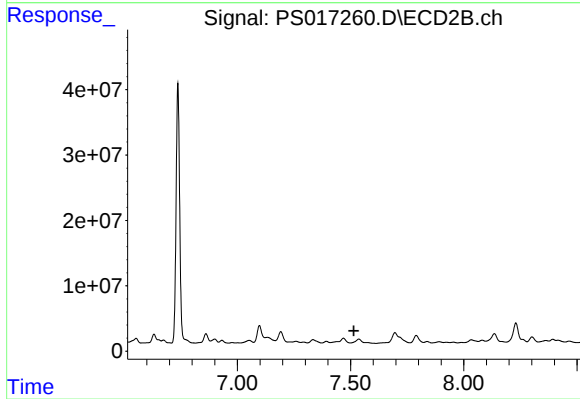
#7 MCPA

R.T.: 7.192 min
Delta R.T.: -0.014 min
Response: 23660541
Conc: 7.99 ug/ml



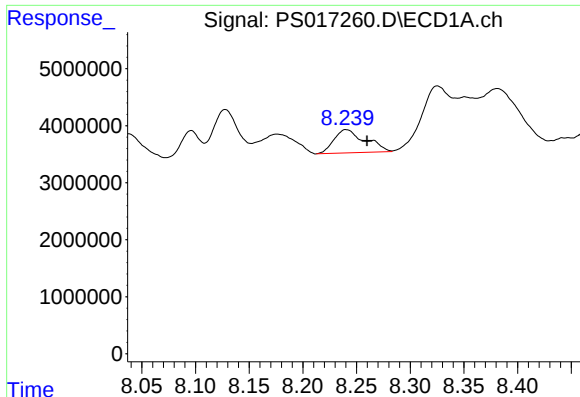
#8 DICHLORPROP

R.T.: 8.004 min
Delta R.T.: -0.028 min
Response: 19207626
Conc: 12.81 ng/ml



#8 DICHLORPROP

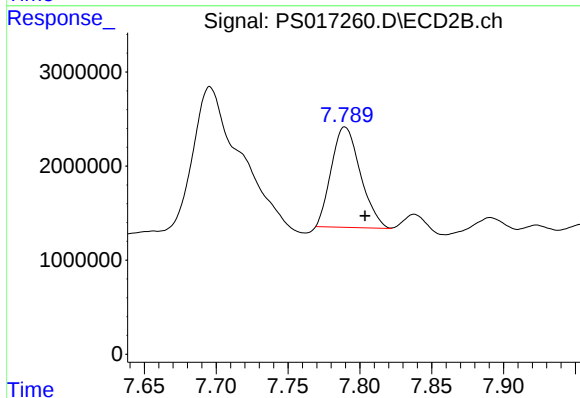
R.T.: 7.536 min
Delta R.T.: 0.022 min
Response: -1131457
Conc: N.D.



#9 2,4-D

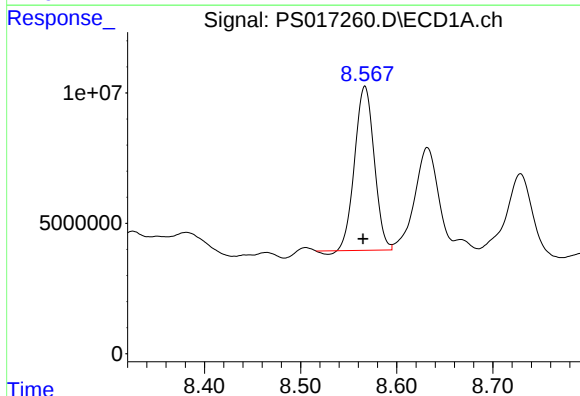
R.T.: 8.240 min
Delta R.T.: -0.019 min
Response: 8233590
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



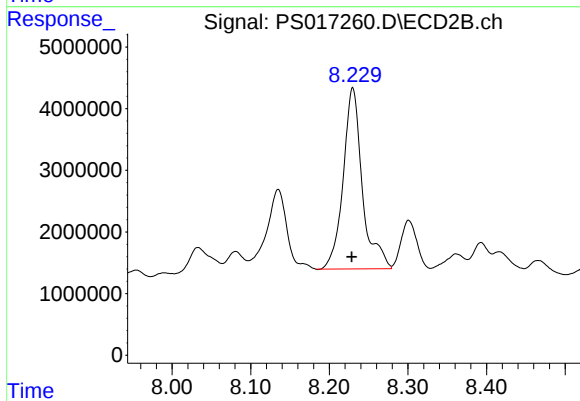
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.014 min
Response: 15015517
Conc: 19.95 ng/ml



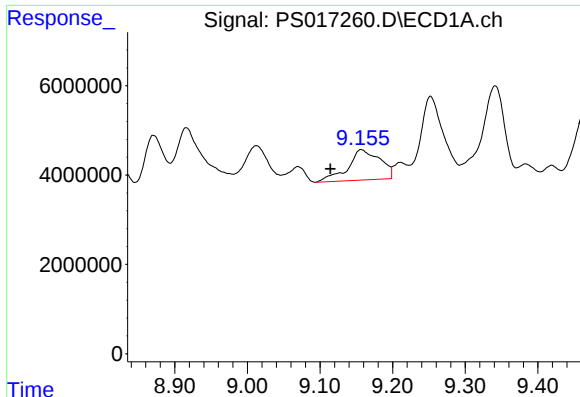
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: 0.002 min
Response: 88287472
Conc: 4.26 ng/ml



#10 Pentachlorophenol

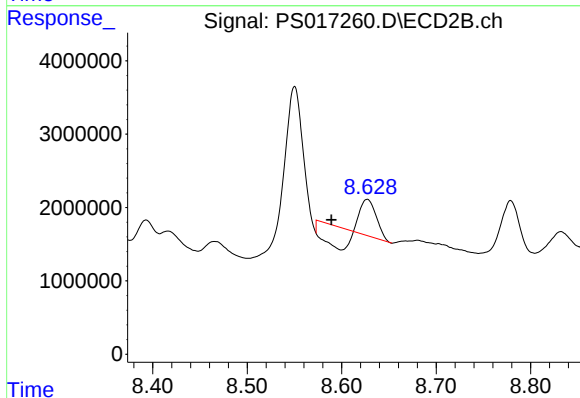
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 49822933
Conc: 6.10 ng/ml



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

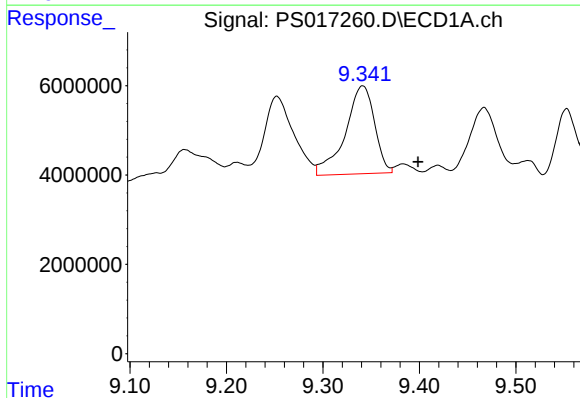
R.T.: 9.157 min
Delta R.T.: 0.043 min
Response: 21022033
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



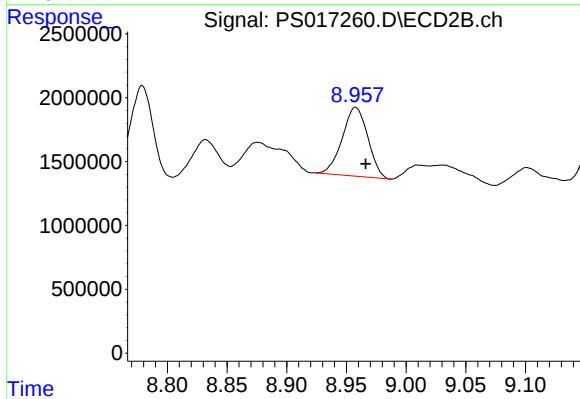
#11 2,4,5-TP (SILVEX)

R.T.: 8.627 min
Delta R.T.: 0.038 min
Response: 2915958
Conc: N.D.



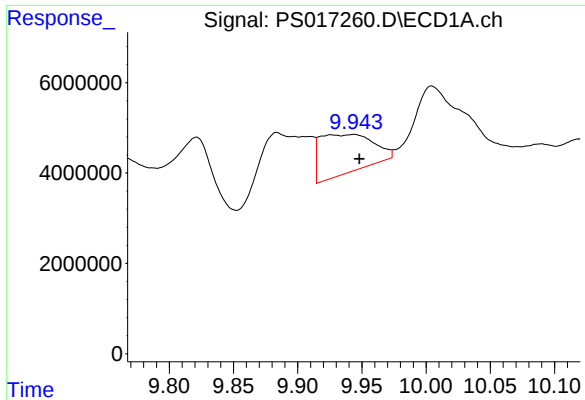
#12 2,4,5-T

R.T.: 9.341 min
Delta R.T.: -0.057 min
Response: 41551012
Conc: 5.17 ng/ml



#12 2,4,5-T

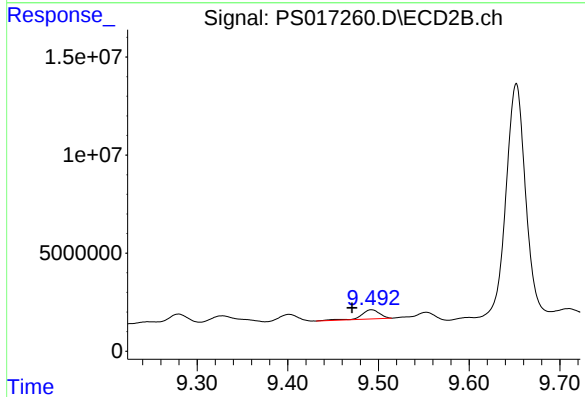
R.T.: 8.958 min
Delta R.T.: -0.009 min
Response: 8038977
Conc: 2.54 ng/ml



#13 2,4-DB

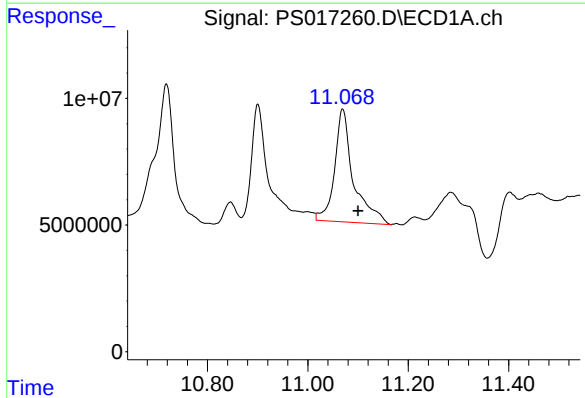
R.T.: 9.943 min
Delta R.T.: -0.005 min
Response: 24789213
Conc: 16.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



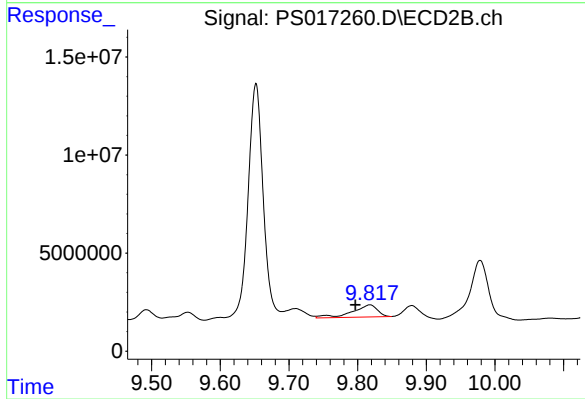
#13 2,4-DB

R.T.: 9.492 min
Delta R.T.: 0.022 min
Response: 6452414
Conc: 15.56 ng/ml



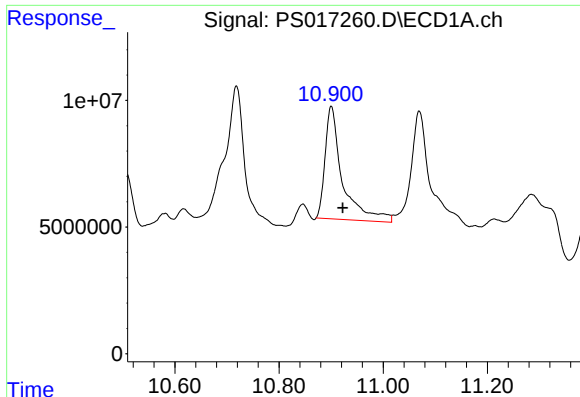
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.031 min
Response: 115962172
Conc: 20.47 ng/ml



#14 DINOSEB

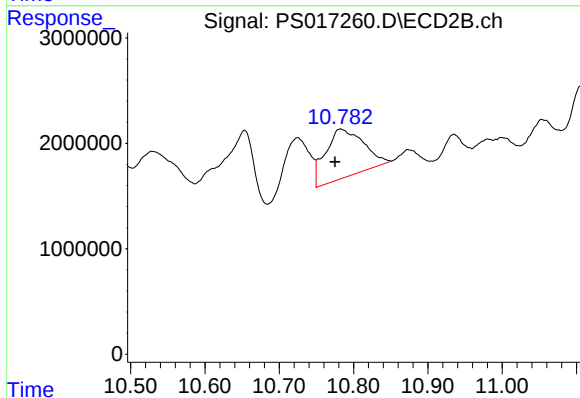
R.T.: 9.818 min
Delta R.T.: 0.021 min
Response: 15648744
Conc: 7.09 ng/ml



#15 Picloram

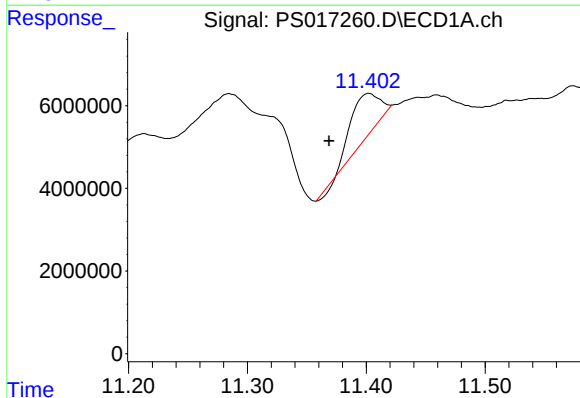
R.T.: 10.900 min
Delta R.T.: -0.022 min
Response: 103218413
Conc: 9.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



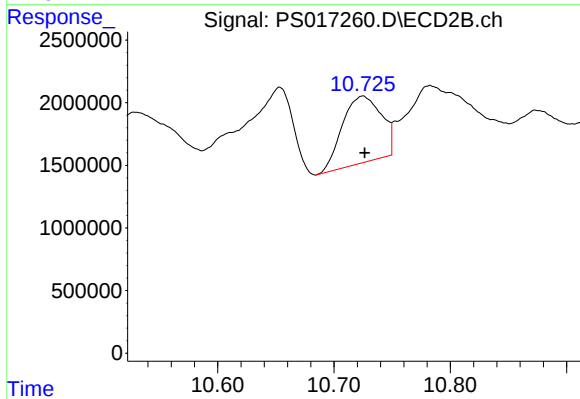
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.008 min
Response: 16408898
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.034 min
Response: 16780291
Conc: 1.65 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.002 min
Response: 12414741
Conc: 2.91 ng/ml