

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 22:00
 Operator : DD\AJ
 Sample : L3624-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 02:32:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	352.8E6	196.4E6	323.435	367.312
Target Compounds							
1) T	Dalapon	2.995	2.614	30107504	38201486	24.170	50.541 #
2) T	3,5-DICHL...	6.494	6.096	9796660	63466296	6.758	77.151 #
3) T	4-Nitroph...	6.992	0.000	1329215	0	2.257	N.D. #
5) T	DICAMBA	7.399	7.049	9890140	16171499	2.415	7.485 #
6) T	MCPD	7.572	0.000	9360734	0	2.930	N.D. #
7) T	MCPA	7.688	7.460	99636728	66769669	21.905	24.367
9) T	2,4-D	8.400	7.978	120.4E6	9127905	106.653	12.425 #
10) T	Pentachlo...	8.641	8.431	9820169	10207288	<MDL	1.502 #
11) T	2,4,5-TP ...	0.000	8.762	0	11837406	N.D.	4.049
12) T	2,4,5-T	9.413	9.242	26455735	15349150	4.464	5.185
14) T	DINOSEB	11.155	0.000	24428640	0	5.205	N.D. #
15) T	Picloram	11.021	11.008	31570450	13667442	4.039	3.015 #
16) T	DCPA	11.454	11.008	8595682	13667442	1.130	3.717 #

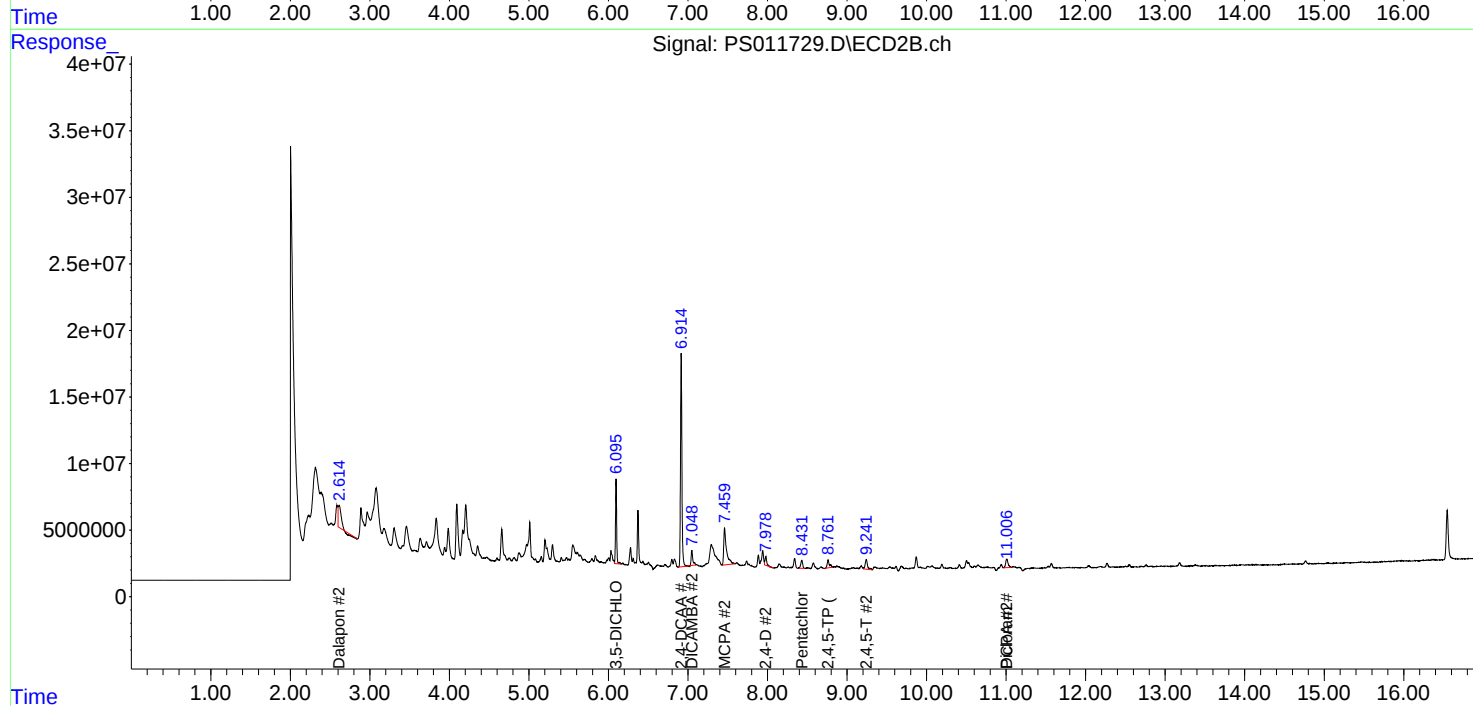
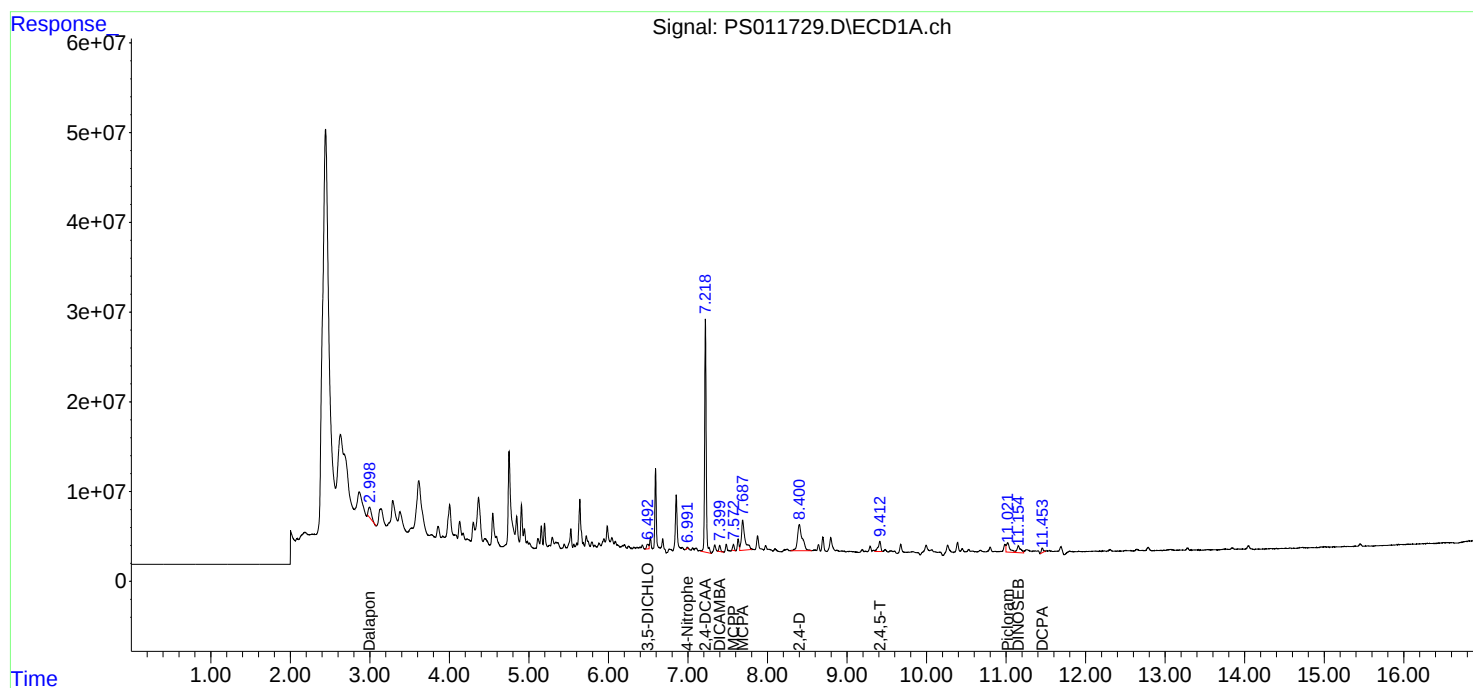
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

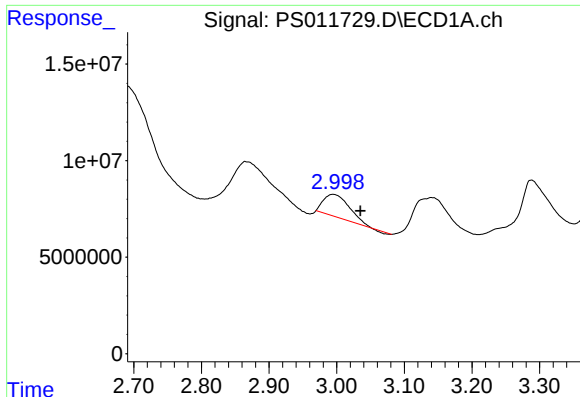
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
Data File : PS011729.D
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Acq On : 11 Aug 2020 22:00
Operator : DD\AJ
Sample : L3624-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 02:32:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

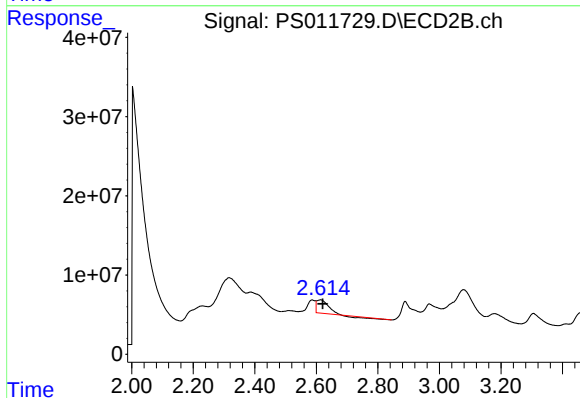




#1 Dalapon

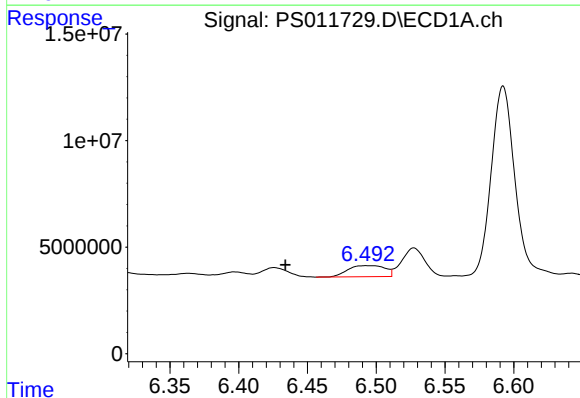
R.T.: 2.995 min
Delta R.T.: -0.040 min
Response: 30107504
Conc: 24.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



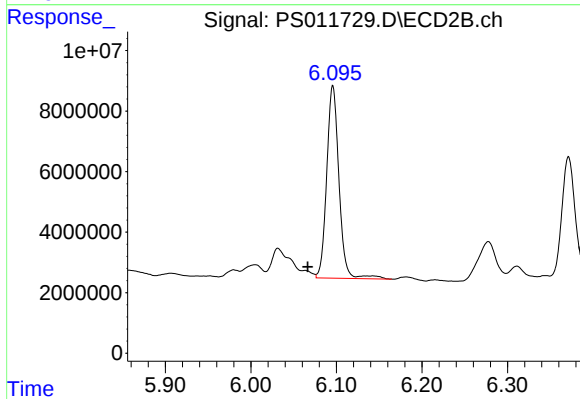
#1 Dalapon

R.T.: 2.614 min
Delta R.T.: -0.008 min
Response: 38201486
Conc: 50.54 ng/ml



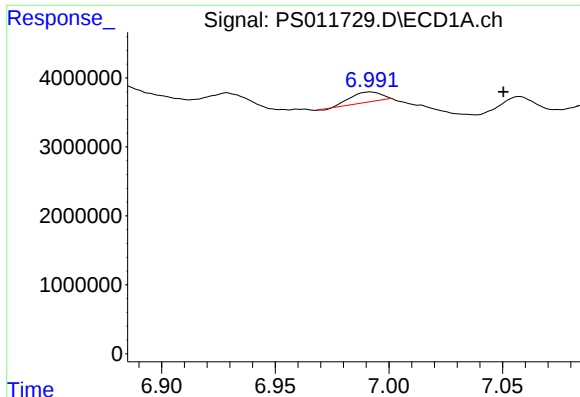
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.494 min
Delta R.T.: 0.059 min
Response: 9796660
Conc: 6.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

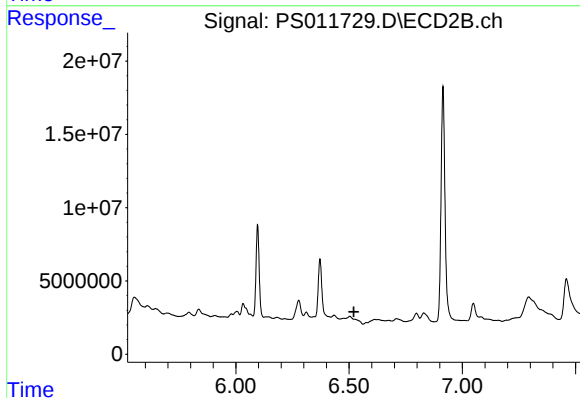
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 63466296
Conc: 77.15 ng/ml



#3 4-Nitrophenol

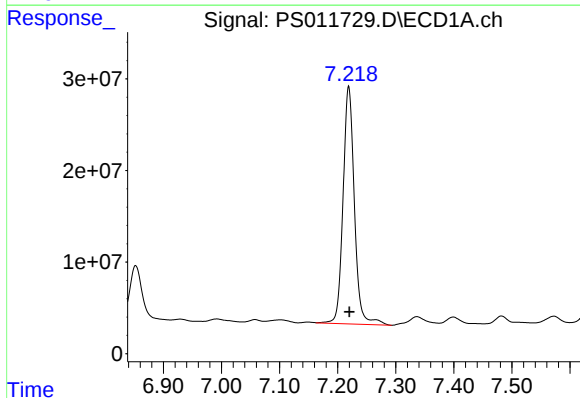
R.T.: 6.992 min
Delta R.T.: -0.059 min
Response: 1329215
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



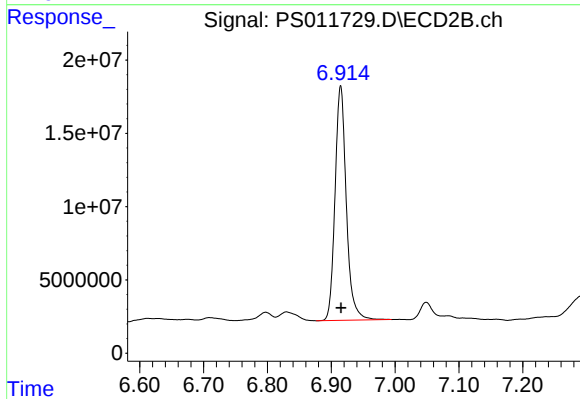
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



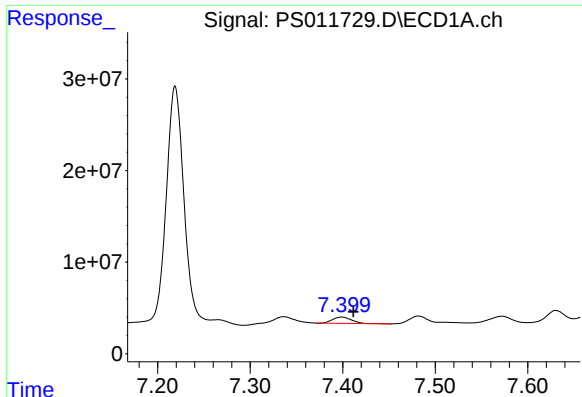
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 352792265
Conc: 323.43 ng/ml



#4 2,4-DCAA

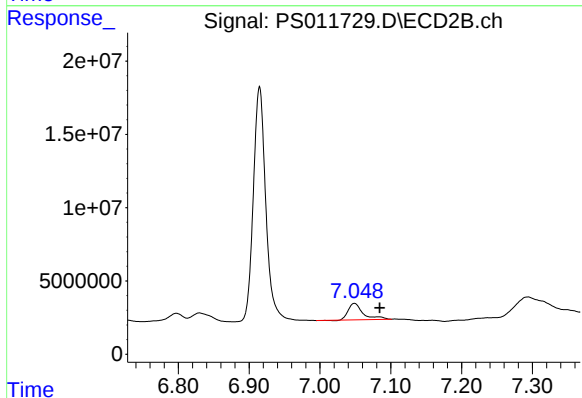
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 196433667
Conc: 367.31 ng/ml



#5 DICAMBA

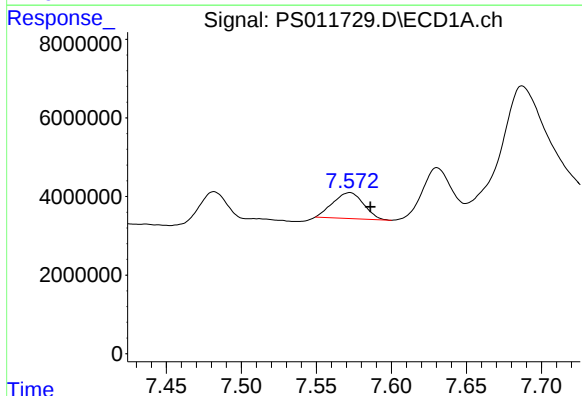
R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 9890140
Conc: 2.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



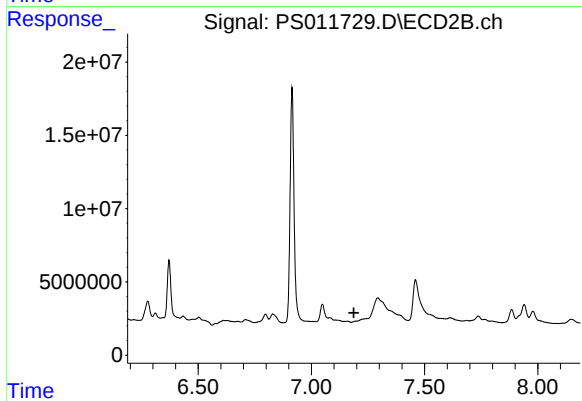
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 16171499
Conc: 7.49 ng/ml



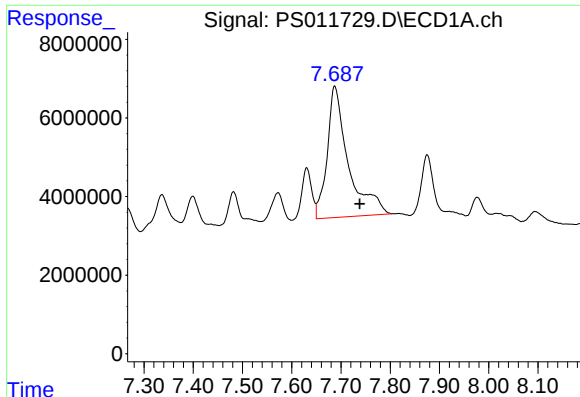
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 9360734
Conc: 2.93 ug/ml



#6 MCP

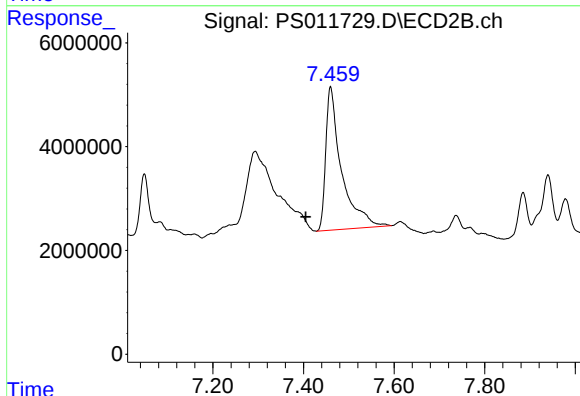
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

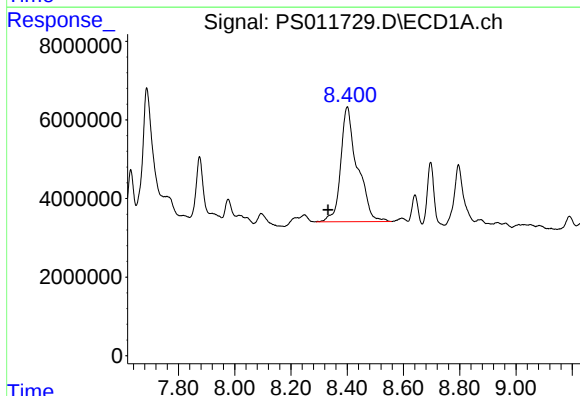
R.T.: 7.688 min
Delta R.T.: -0.051 min
Response: 99636728
Conc: 21.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



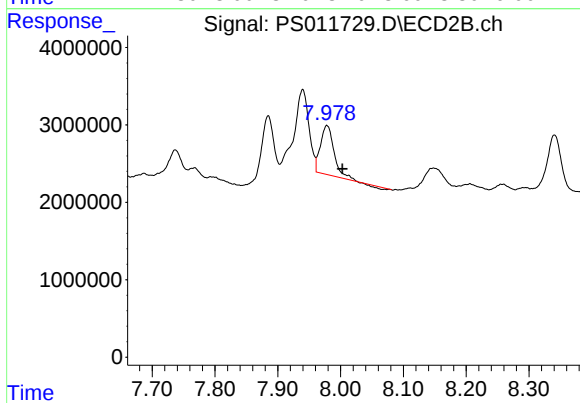
#7 MCPA

R.T.: 7.460 min
Delta R.T.: 0.055 min
Response: 66769669
Conc: 24.37 ug/ml



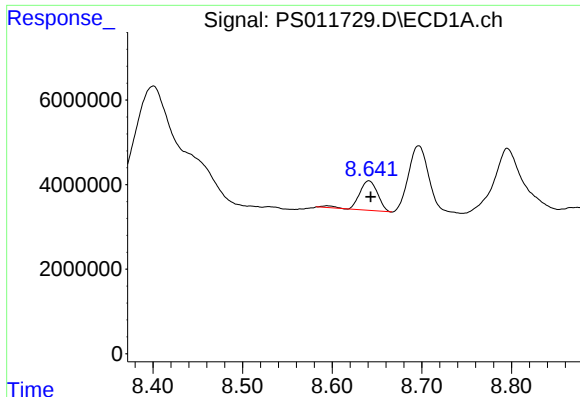
#9 2,4-D

R.T.: 8.400 min
Delta R.T.: 0.068 min
Response: 120420650
Conc: 106.65 ng/ml



#9 2,4-D

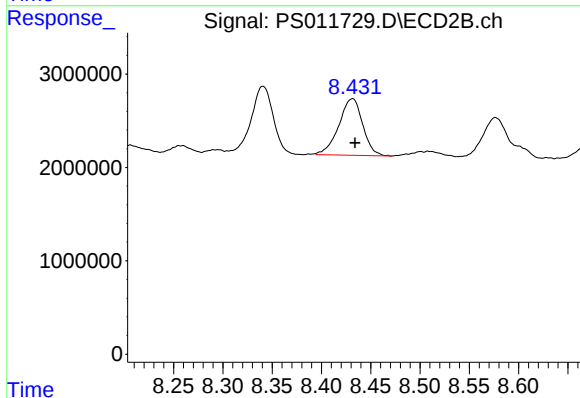
R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 9127905
Conc: 12.42 ng/ml



#10 Pentachlorophenol

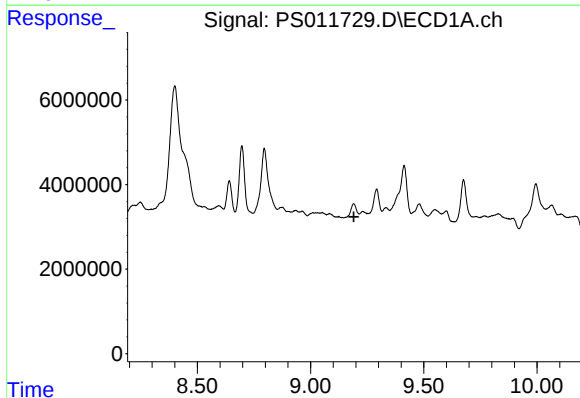
R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 9820169
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



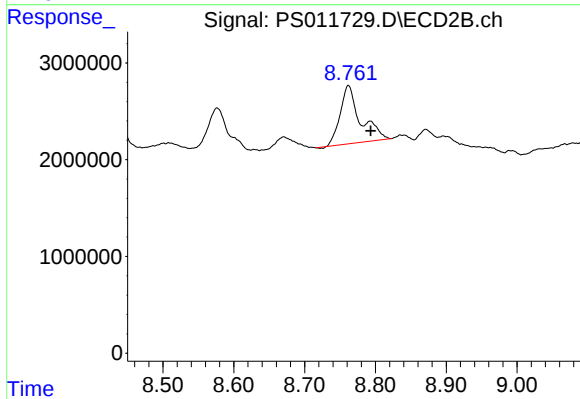
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 10207288
Conc: 1.50 ng/ml



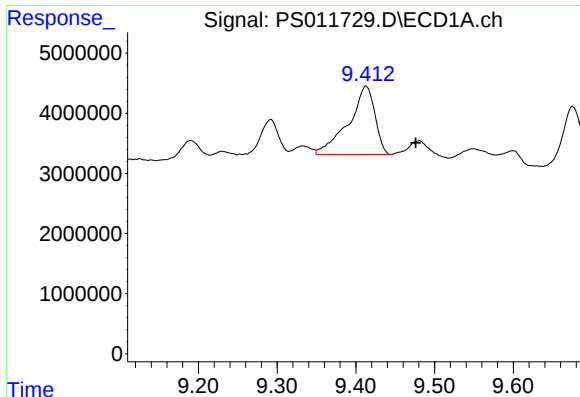
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

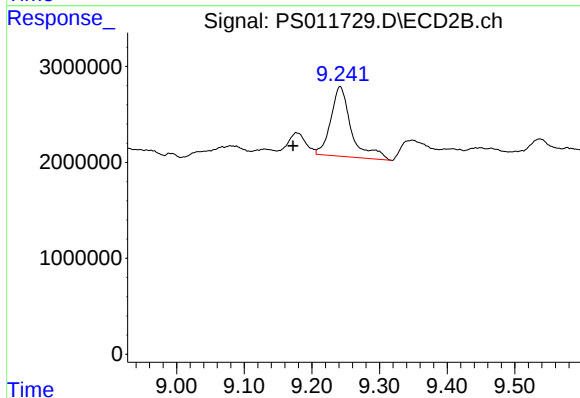
R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 11837406
Conc: 4.05 ng/ml



#12 2,4,5-T

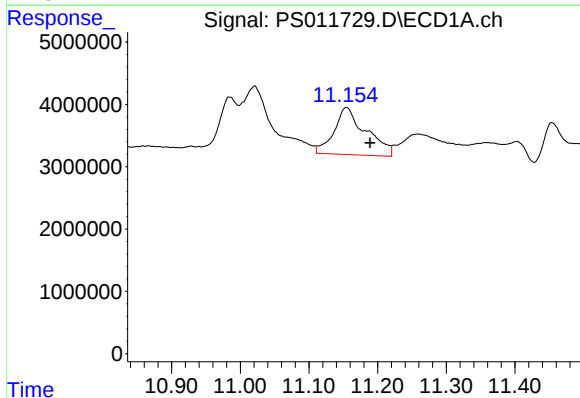
R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 26455735
Conc: 4.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



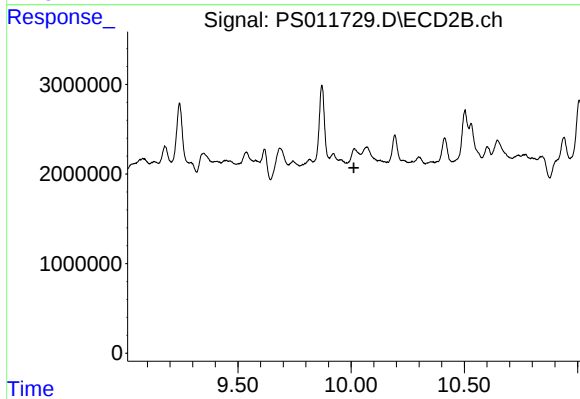
#12 2,4,5-T

R.T.: 9.242 min
Delta R.T.: 0.070 min
Response: 15349150
Conc: 5.19 ng/ml



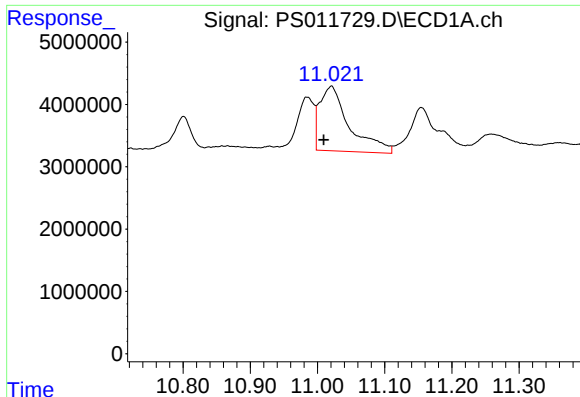
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.034 min
Response: 24428640
Conc: 5.20 ng/ml



#14 DINOSEB

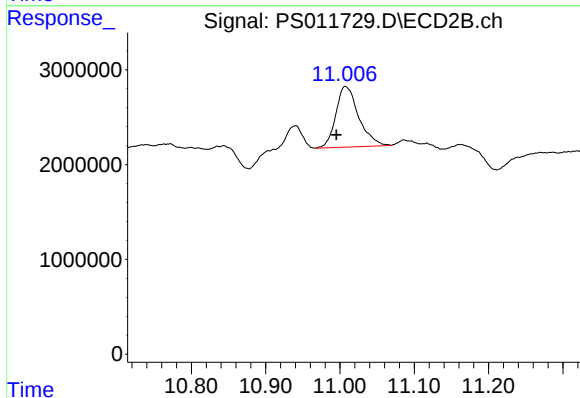
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

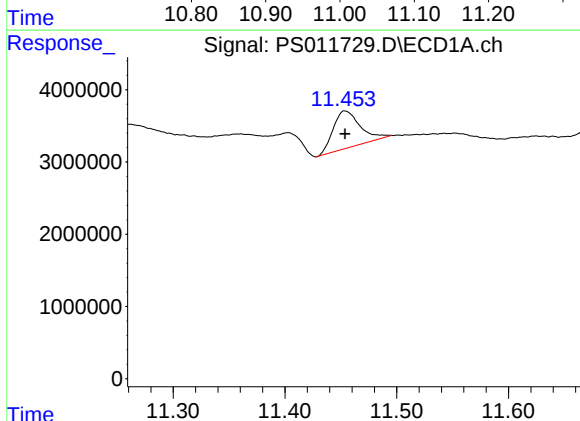
R.T.: 11.021 min
Delta R.T.: 0.011 min
Response: 31570450
Conc: 4.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



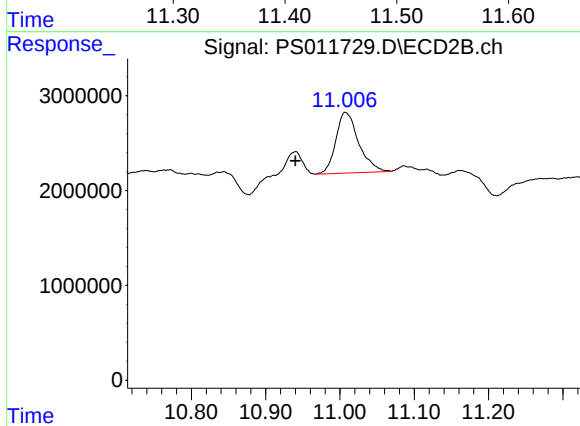
#15 Picloram

R.T.: 11.008 min
Delta R.T.: 0.013 min
Response: 13667442
Conc: 3.02 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.000 min
Response: 8595682
Conc: 1.13 ng/ml



#16 DCPA

R.T.: 11.008 min
Delta R.T.: 0.068 min
Response: 13667442
Conc: 3.72 ng/ml