

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 02:10
 Operator : DD\AJ
 Sample : L2757-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0AP3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 05:31:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.236	6.928	134.8E6	264.2E6	191.656	492.703 #
Target Compounds							
1) T	Dalapon	2.995	2.666	16469641	30907720	18.476	38.151 #
2) T	3,5-DICHL...	6.465	6.084	763.6E6	67033015	791.478	82.313 #
3) T	4-Nitroph...	7.057	6.521	319.9E6	55576281	966.992	167.264 #
7) T	MCPA	7.810	7.419	1064.4E6	42925173	341.638	15.779 #
8) T	DICHLORPROP	8.125	7.723	717.8E6	26910742	1075.178	47.666 #
9) T	2,4-D	8.347	8.021	513.2E6	5994317	726.385	8.645 #
10) T	Pentachlo...	8.630	8.467	75684723	63140883	8.323	9.319
11) T	2,4,5-TP ...	9.219	8.761	113.0E6	521.4E6	30.663	179.975 #
12) T	2,4,5-T	9.479	9.139	207.5E6	744.4E6	58.957	256.021 #
14) T	DINOSEB	11.204	10.053	54712594	201.5E6	19.968	94.565 #
15) T	Picloram	11.057	11.043	53853552	278.2E6	11.746	65.886 #
16) T	DCPA	11.509	0.000	222.5E6	0	49.185	N.D. #

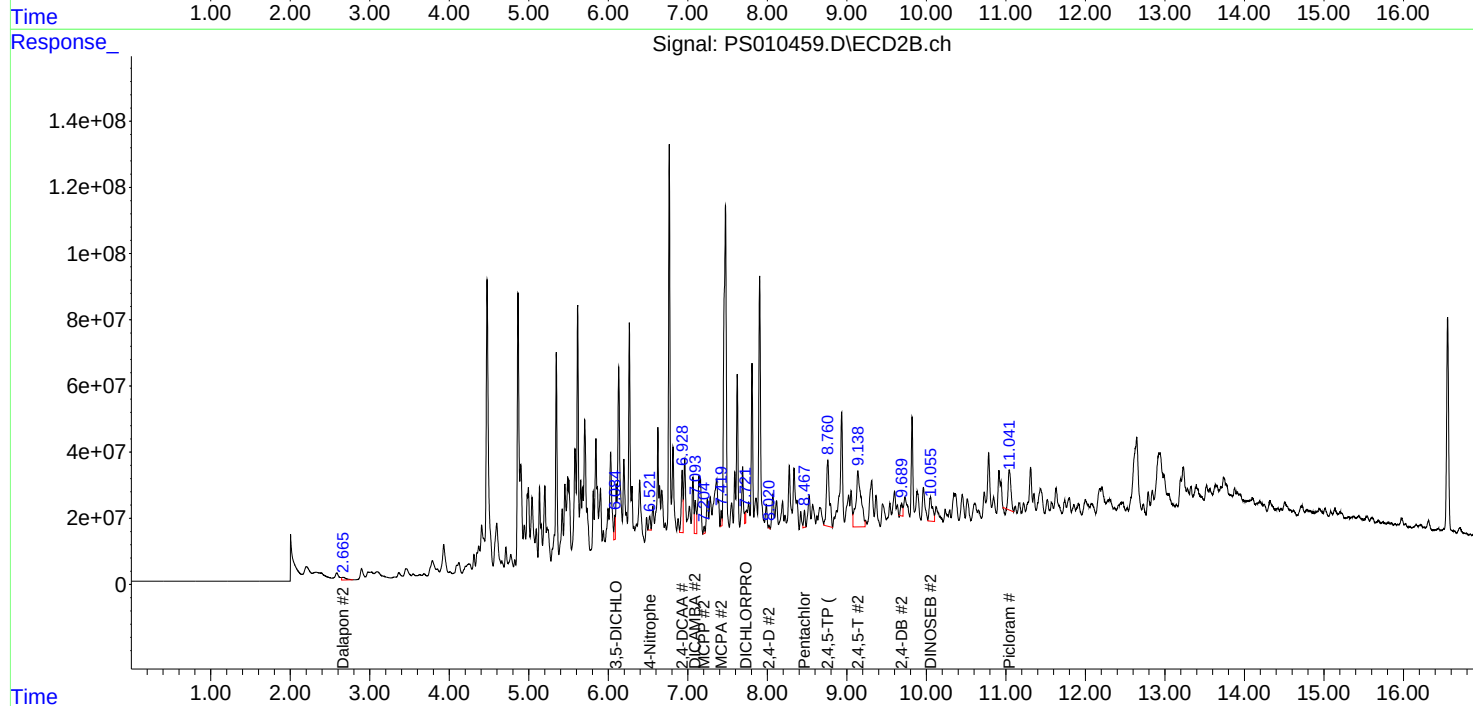
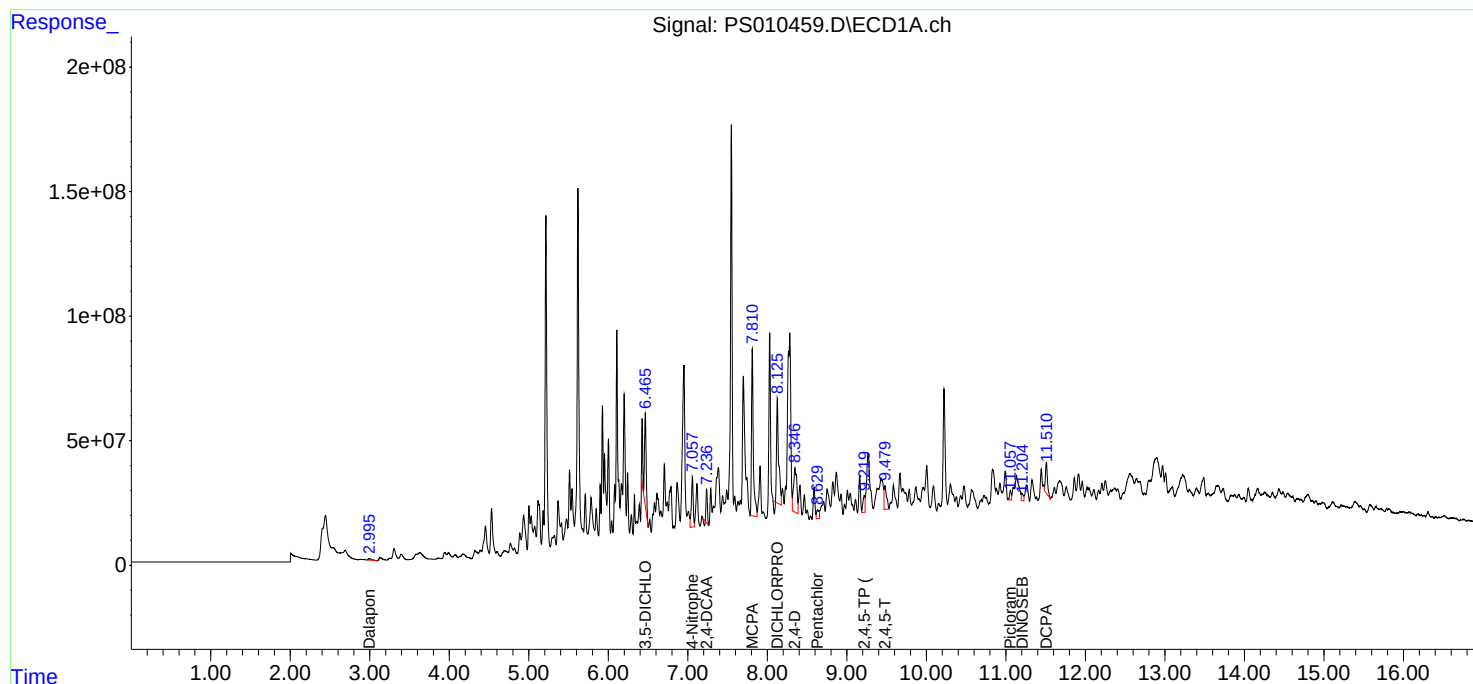
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

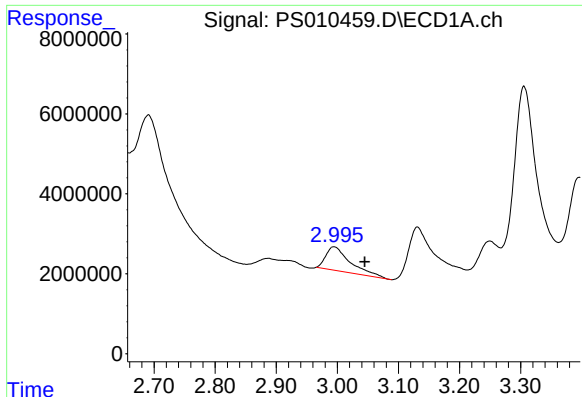
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 02:10
Operator : DD\AJ
Sample : L2757-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
C0AP3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:31:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

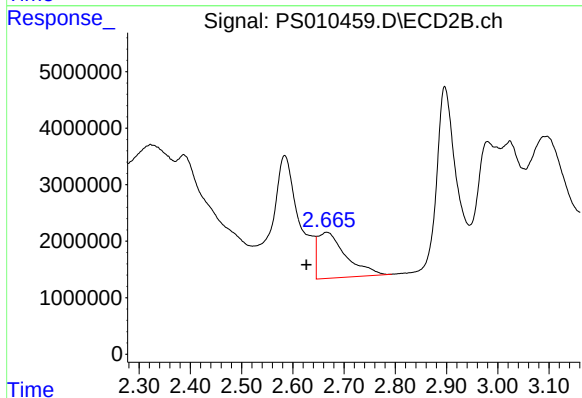




#1 Dalapon

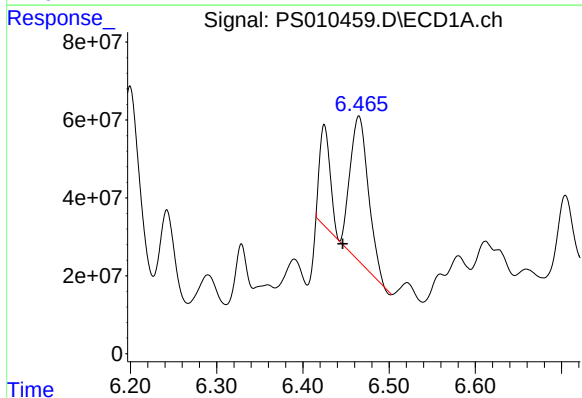
R.T.: 2.995 min
Delta R.T.: -0.050 min
Response: 16469641
Conc: 18.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP3



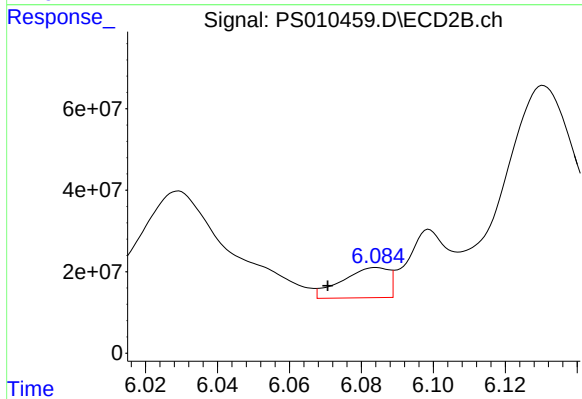
#1 Dalapon

R.T.: 2.666 min
Delta R.T.: 0.039 min
Response: 30907720
Conc: 38.15 ng/ml



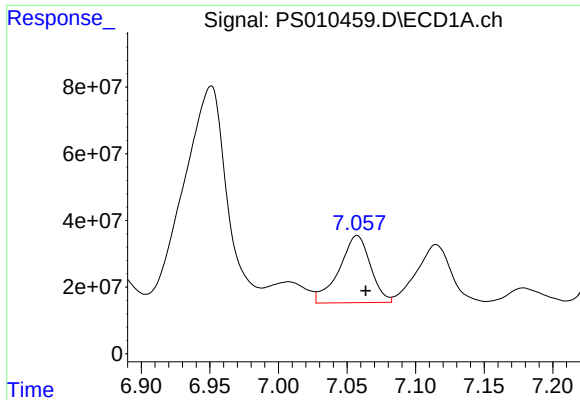
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.019 min
Response: 763572767
Conc: 791.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

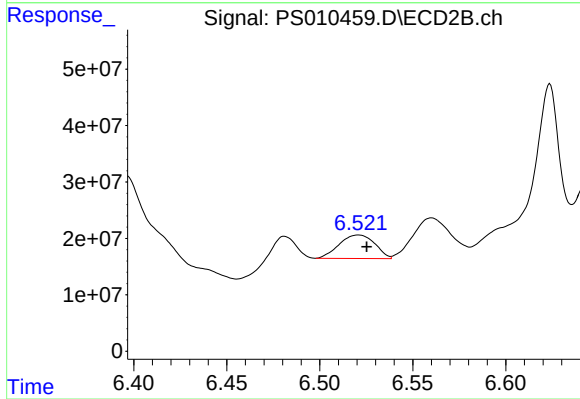
R.T.: 6.084 min
Delta R.T.: 0.014 min
Response: 67033015
Conc: 82.31 ng/ml



#3 4-Nitrophenol

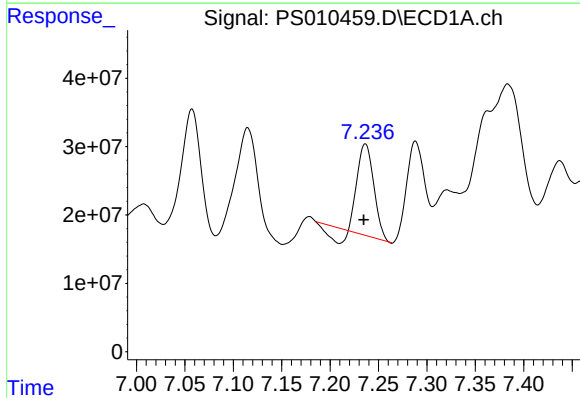
R.T.: 7.057 min
Delta R.T.: -0.006 min
Response: 319894922
Conc: 966.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP3



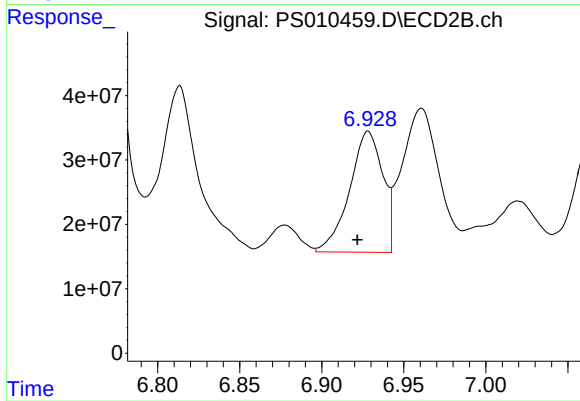
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 55576281
Conc: 167.26 ng/ml



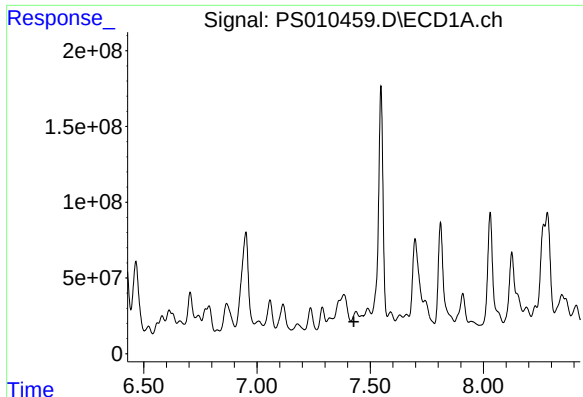
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.002 min
Response: 134752141
Conc: 191.66 ng/ml



#4 2,4-DCAA

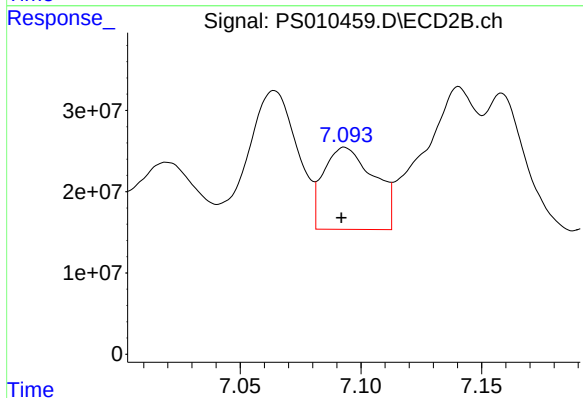
R.T.: 6.928 min
Delta R.T.: 0.006 min
Response: 264232462
Conc: 492.70 ng/ml



#5 DICAMBA

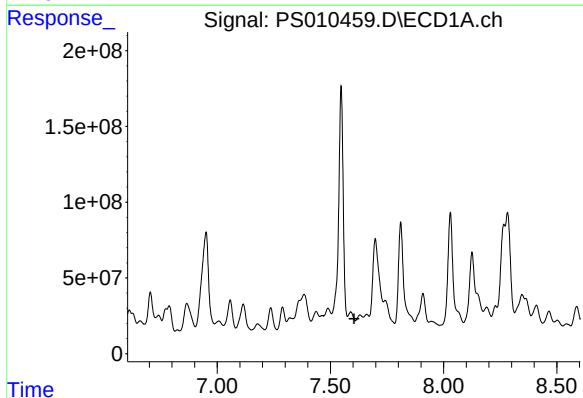
R.T.: 7.437 min
Delta R.T.: 0.009 min
Response: -221340204
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AP3



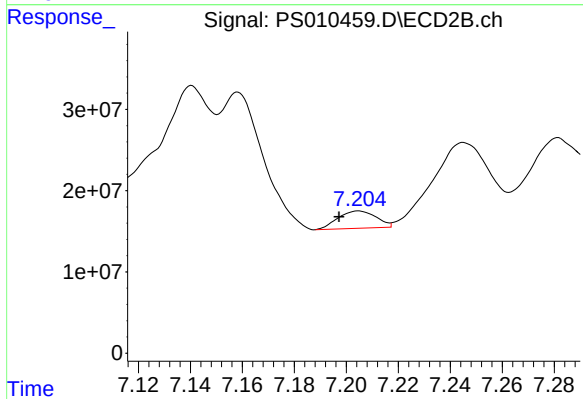
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.001 min
Response: 146993926
Conc: 67.13 ng/ml



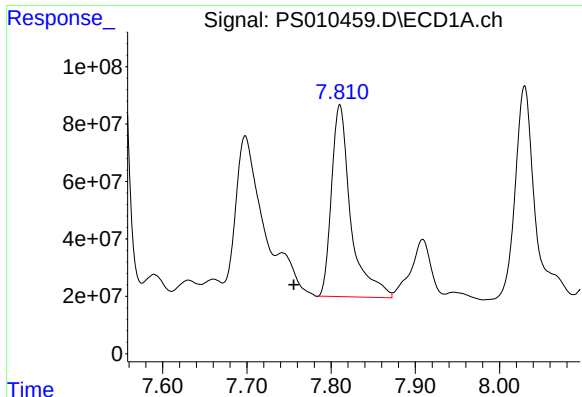
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.014 min
Response: -105249744
Conc: N.D.



#6 MCP

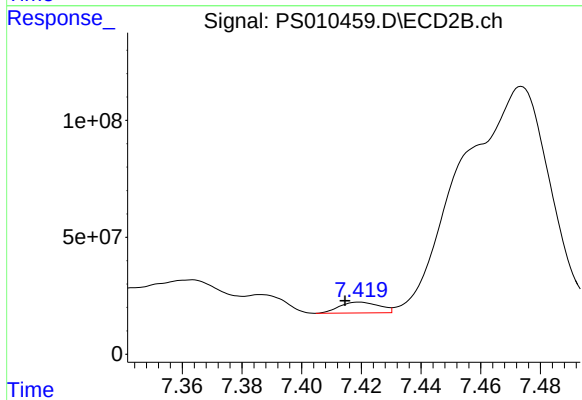
R.T.: 7.205 min
Delta R.T.: 0.008 min
Response: 21757197
Conc: 11.85 ug/ml



#7 MCPA

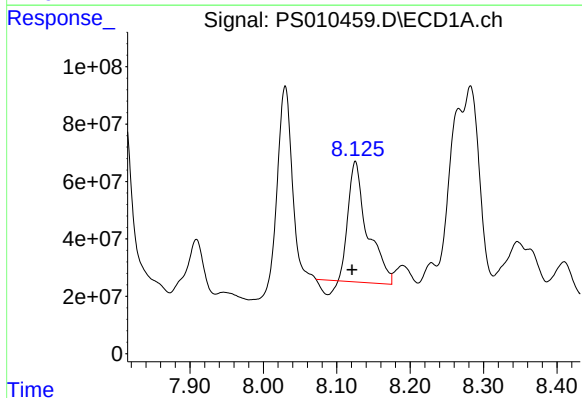
R.T.: 7.810 min
Delta R.T.: 0.055 min
Response: 1064376779
Conc: 341.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0AP3



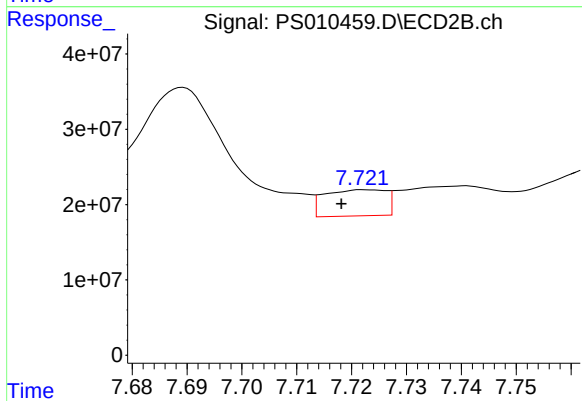
#7 MCPA

R.T.: 7.419 min
Delta R.T.: 0.005 min
Response: 42925173
Conc: 15.78 ug/ml



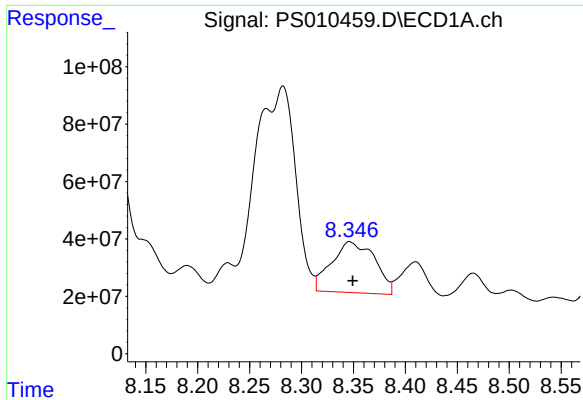
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.005 min
Response: 717823651
Conc: 1075.18 ng/ml



#8 DICHLORPROP

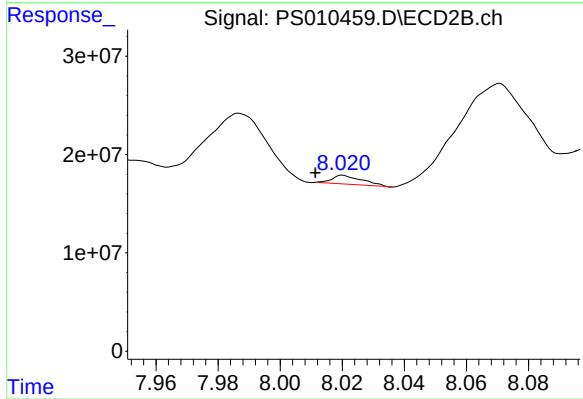
R.T.: 7.723 min
Delta R.T.: 0.005 min
Response: 26910742
Conc: 47.67 ng/ml



#9 2,4-D

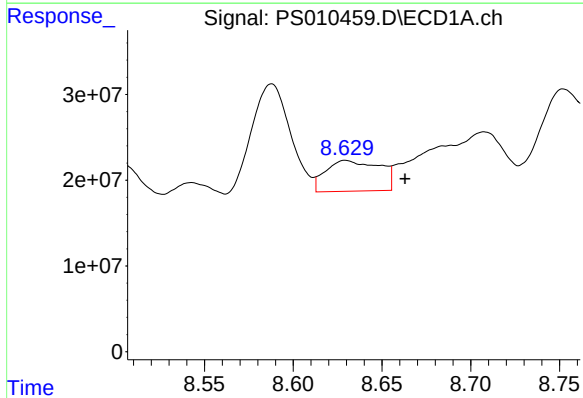
R.T.: 8.347 min
Delta R.T.: -0.003 min
Response: 513157580
Conc: 726.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP3



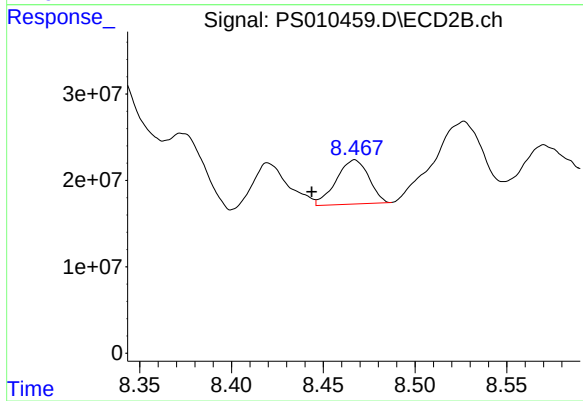
#9 2,4-D

R.T.: 8.021 min
Delta R.T.: 0.010 min
Response: 5994317
Conc: 8.64 ng/ml



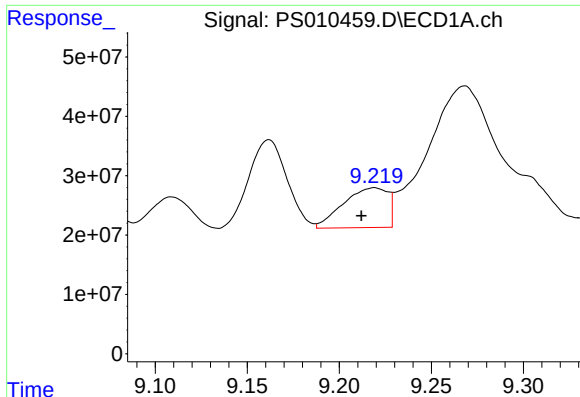
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.033 min
Response: 75684723
Conc: 8.32 ng/ml



#10 Pentachlorophenol

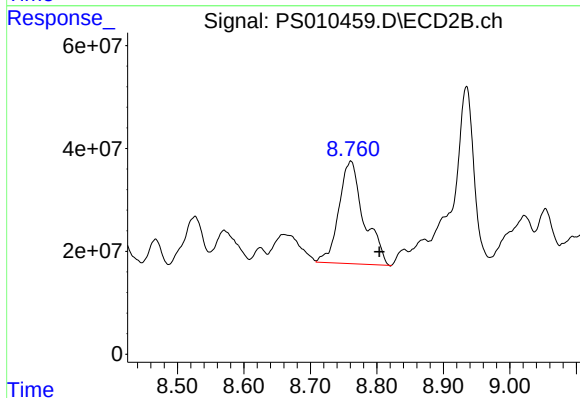
R.T.: 8.467 min
Delta R.T.: 0.023 min
Response: 63140883
Conc: 9.32 ng/ml



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

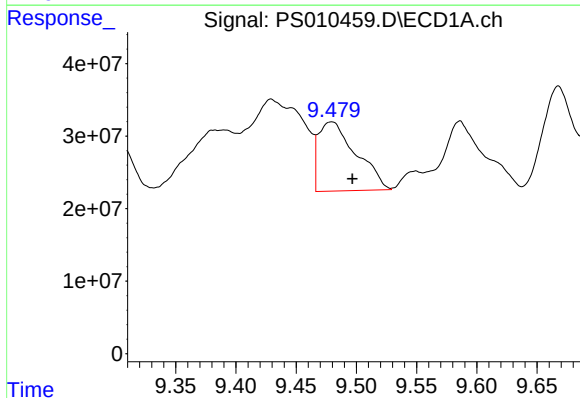
R.T.: 9.219 min
Delta R.T.: 0.007 min
Response: 113010029
Conc: 30.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP3



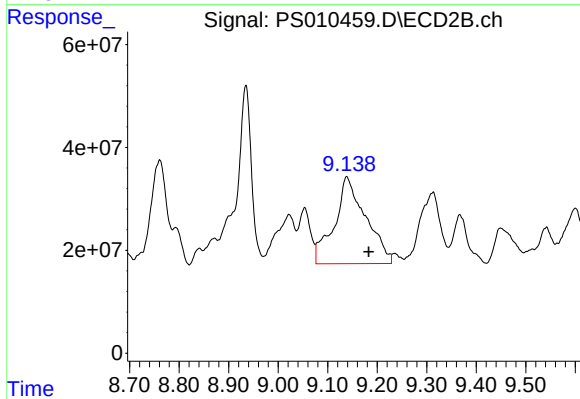
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.043 min
Response: 521360451
Conc: 179.98 ng/ml



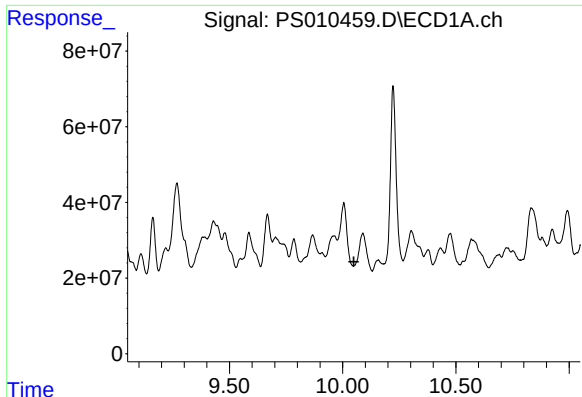
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.017 min
Response: 207459698
Conc: 58.96 ng/ml



#12 2,4,5-T

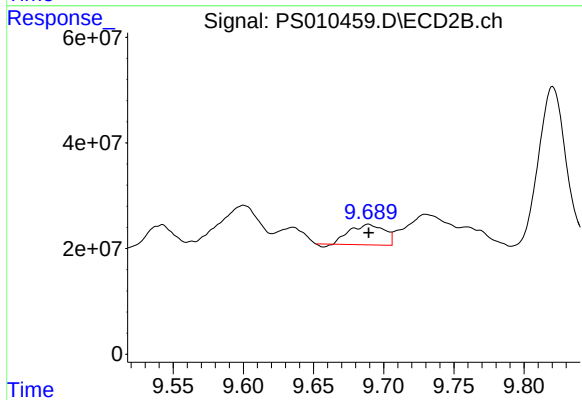
R.T.: 9.139 min
Delta R.T.: -0.044 min
Response: 744392145
Conc: 256.02 ng/ml



#13 2,4-DB

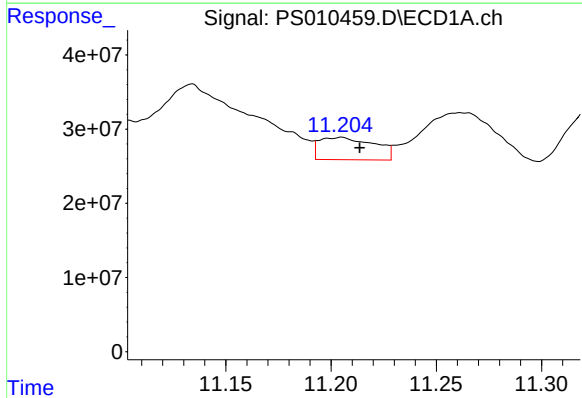
R.T.: 10.089 min
Delta R.T.: 0.039 min
Response: -199938724
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AP3



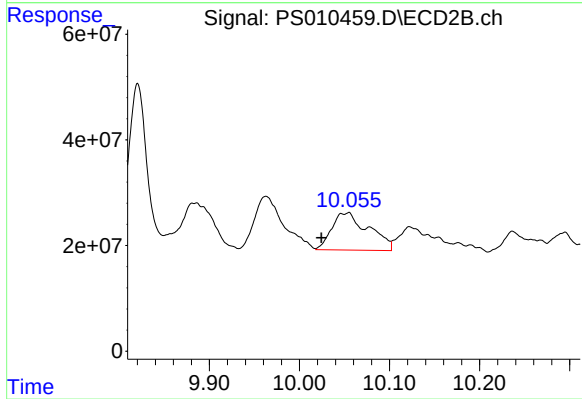
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 65704100
Conc: 164.86 ng/ml



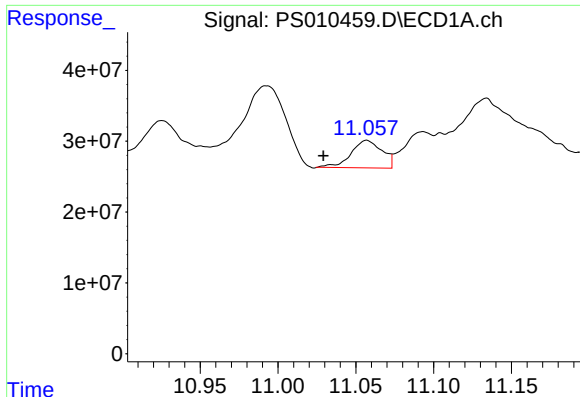
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.010 min
Response: 54712594
Conc: 19.97 ng/ml



#14 DINOSEB

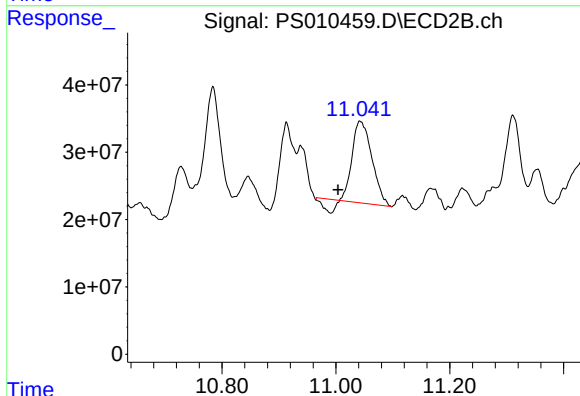
R.T.: 10.053 min
Delta R.T.: 0.028 min
Response: 201512664
Conc: 94.57 ng/ml



#15 Picloram

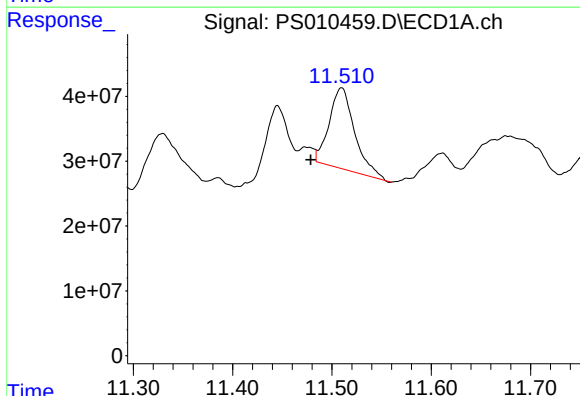
R.T.: 11.057 min
Delta R.T.: 0.028 min
Response: 53853552
Conc: 11.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AP3



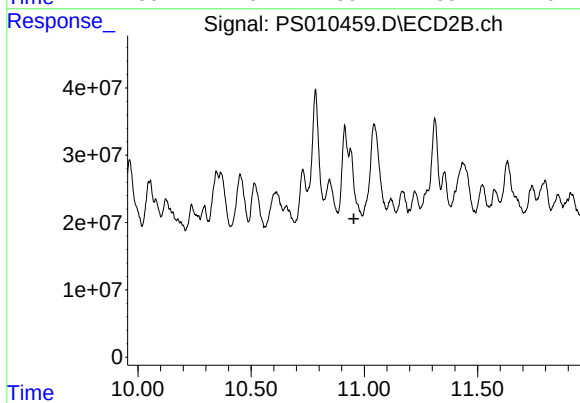
#15 Picloram

R.T.: 11.043 min
Delta R.T.: 0.039 min
Response: 278163827
Conc: 65.89 ng/ml



#16 DCPA

R.T.: 11.509 min
Delta R.T.: 0.031 min
Response: 222488180
Conc: 49.19 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.954 min
Response: 0
Conc: N.D.