

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 11:29
 Operator : DD\AJ
 Sample : M2588-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:48:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.224	6.783	1156.9E6	274.7E6	459.028	512.641
Target Compounds							
1) T	Dalapon	3.003	2.483	67215778	1628402	25.573	2.488 #
2) T	3,5-DICHL...	6.475	5.995	1757416	27716259	<MDL	34.309 #
3) T	4-Nitroph...	7.059	6.435	17640396	12201690	12.514	38.349 #
5) T	DICAMBA	7.406	6.951	13120276	6806184	1.376	3.076 #
6) T	MCPD	7.590	7.099f	41950594	3247636	5.829	1.838 #
7) T	MCPA	7.711	7.245	60239012	17079079	6.002	6.572
8) T	DICHLORPROP	8.122	7.584	19614516	11681034	8.517	21.502 #
9) T	2,4-D	8.338	7.843	22724622	13741435	8.918	21.337 #
10) T	Pentachlo...	8.647	8.290	86986157	19034185	2.687	2.586
12) T	2,4,5-T	9.486	9.030	1393764	10096107	<MDL	3.487 #
13) T	2,4-DB	10.078	9.546	41444937	12306775	16.275	31.904 #
14) T	DINOSEB	11.164f	9.877	284.5E6	17561402	35.608	9.617 #
15) T	Picloram	0.000	10.851	0	34719114	N.D.	8.360
16) T	DCPA	11.484	10.851f	-34630344	34719114	N.D.	8.054

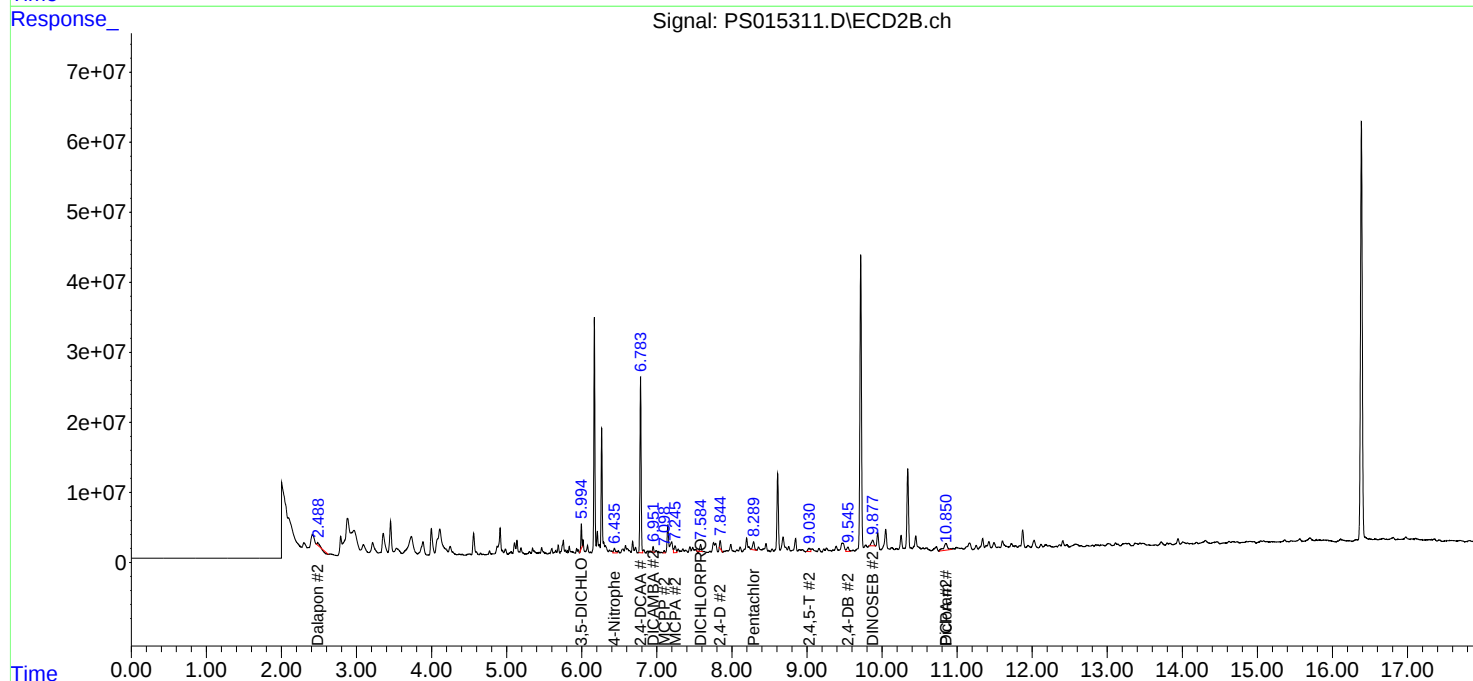
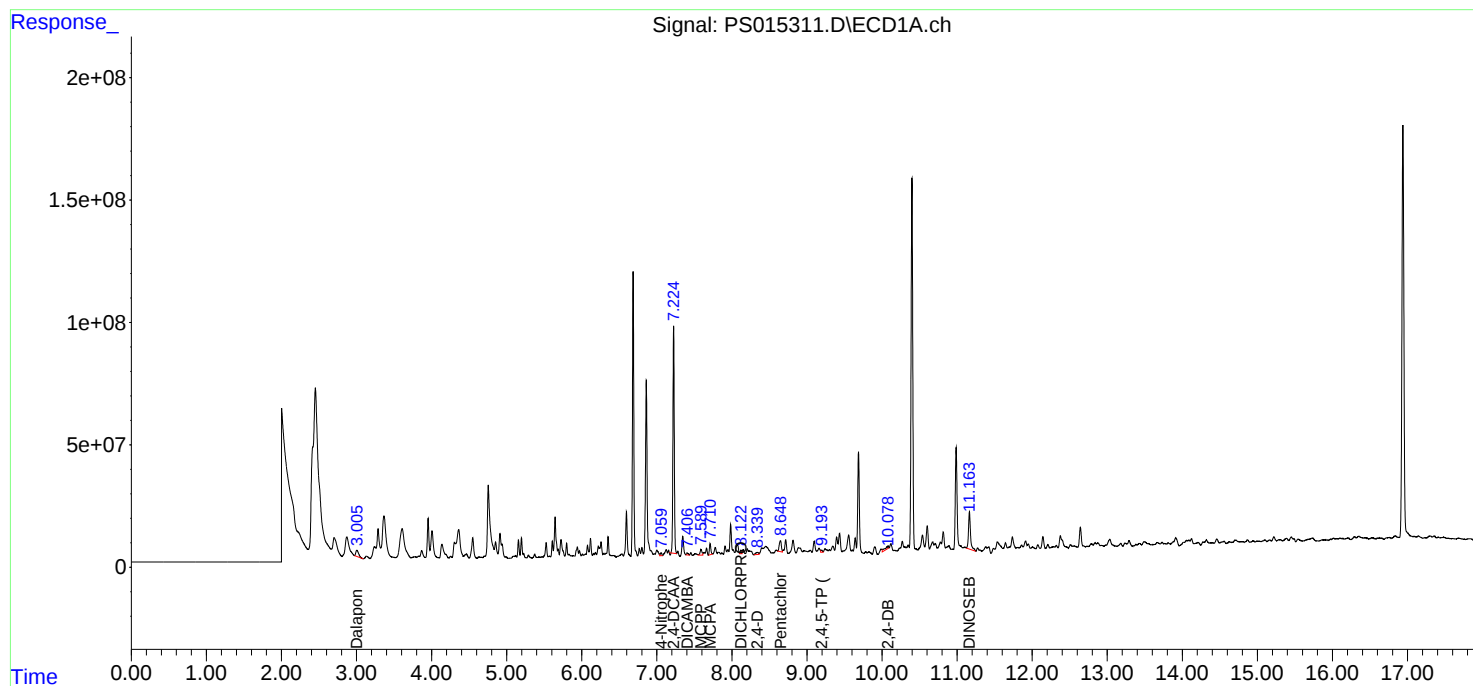
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

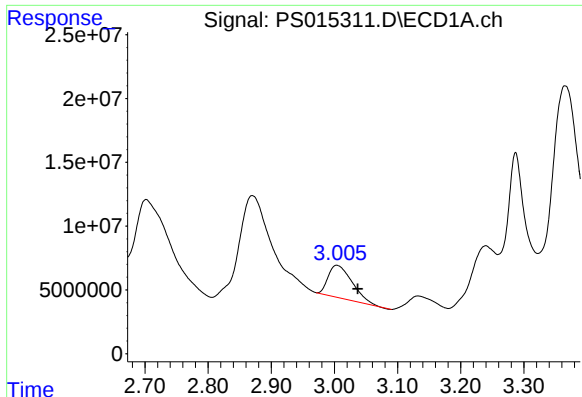
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2021 11:29
Operator : DD\AJ
Sample : M2588-01RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 14:48:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

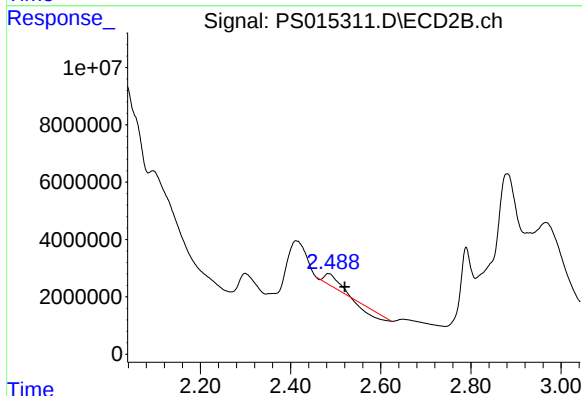




#1 Dalapon

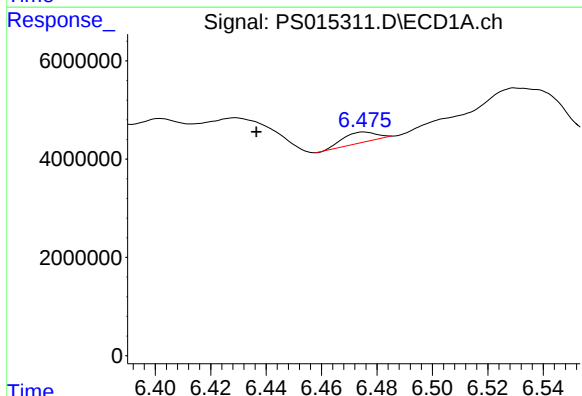
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 67215778
Conc: 25.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



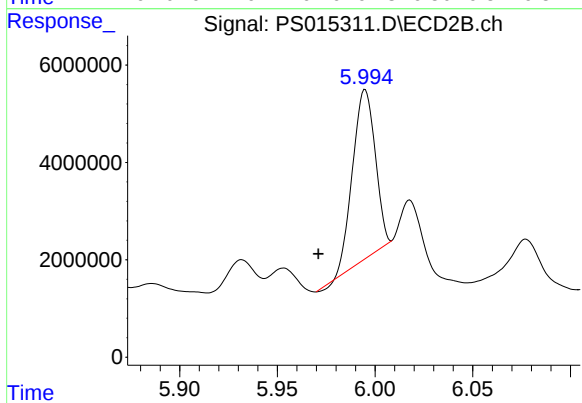
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 1628402
Conc: 2.49 ng/ml



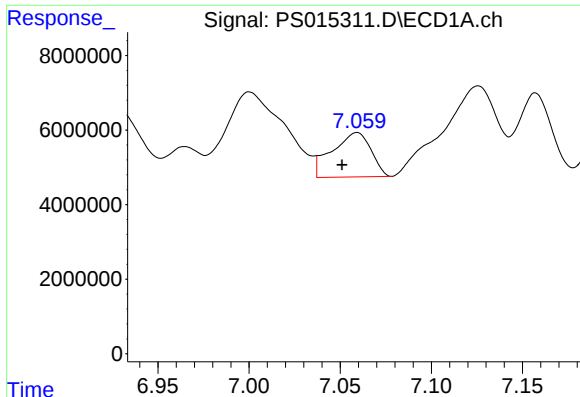
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.475 min
Delta R.T.: 0.039 min
Response: 1757416
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

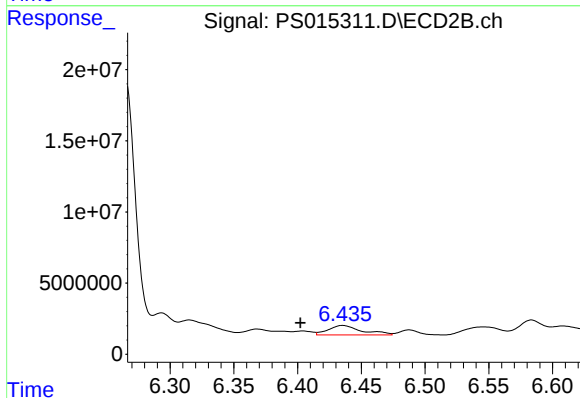
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 27716259
Conc: 34.31 ng/ml



#3 4-Nitrophenol

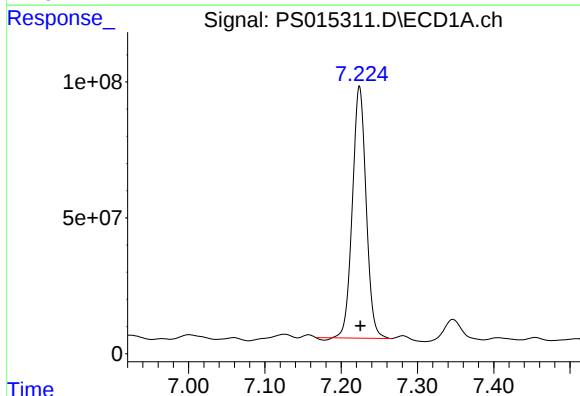
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 17640396
Conc: 12.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



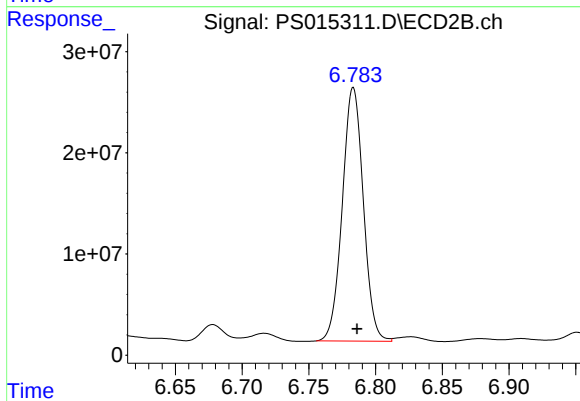
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.033 min
Response: 12201690
Conc: 38.35 ng/ml



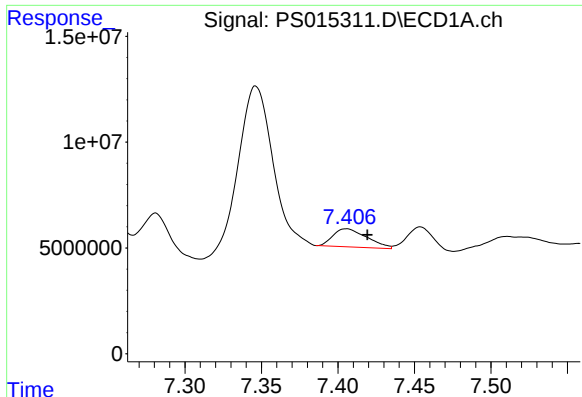
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1156921914
Conc: 459.03 ng/ml



#4 2,4-DCAA

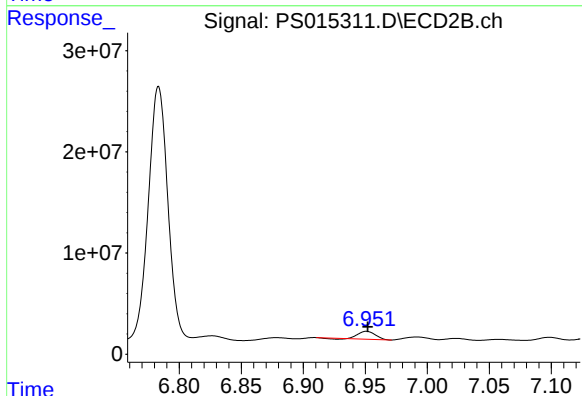
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 274658134
Conc: 512.64 ng/ml



#5 DICAMBA

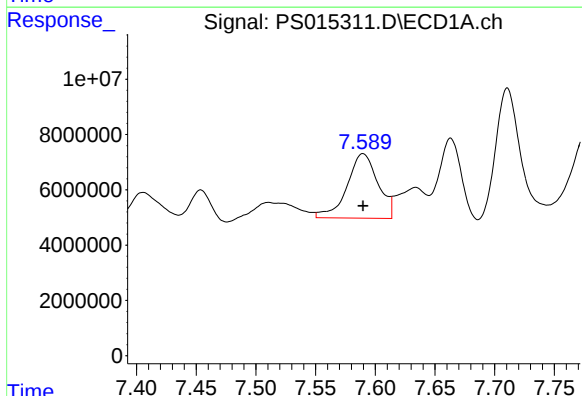
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 13120276
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



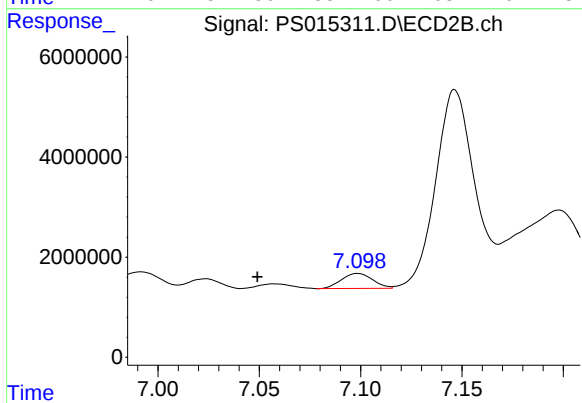
#5 DICAMBA

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 6806184
Conc: 3.08 ng/ml



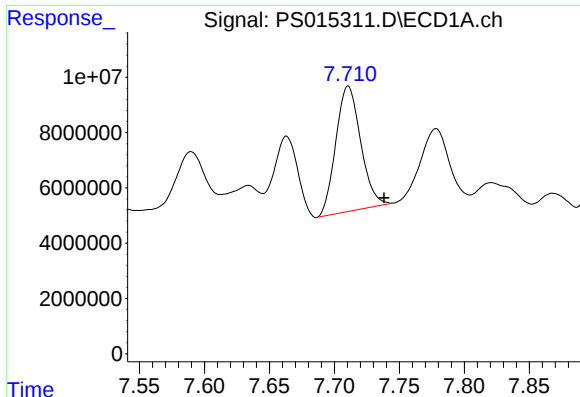
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 41950594
Conc: 5.83 ug/ml



#6 MCP

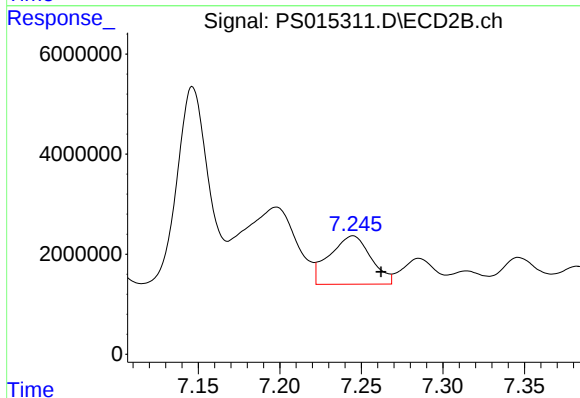
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 3247636
Conc: 1.84 ug/ml



#7 MCPA

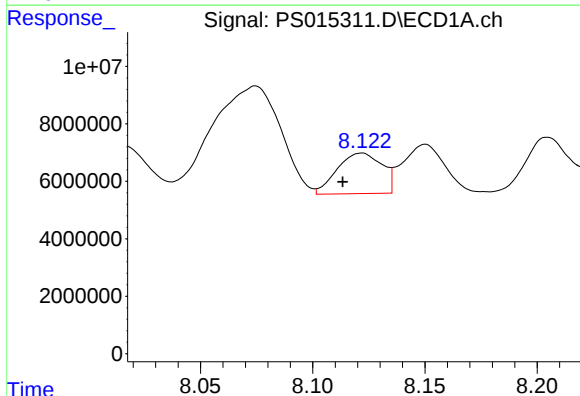
R.T.: 7.711 min
Delta R.T.: -0.027 min
Response: 60239012
Conc: 6.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



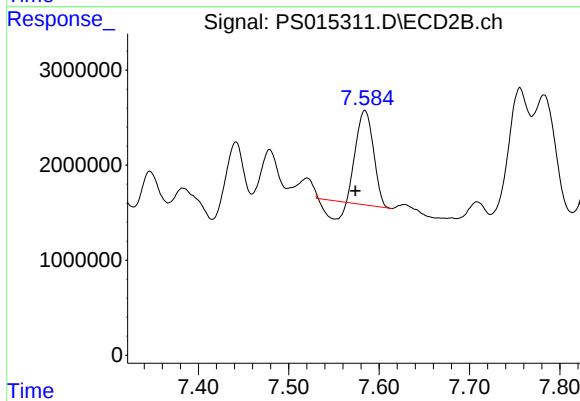
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.018 min
Response: 17079079
Conc: 6.57 ug/ml



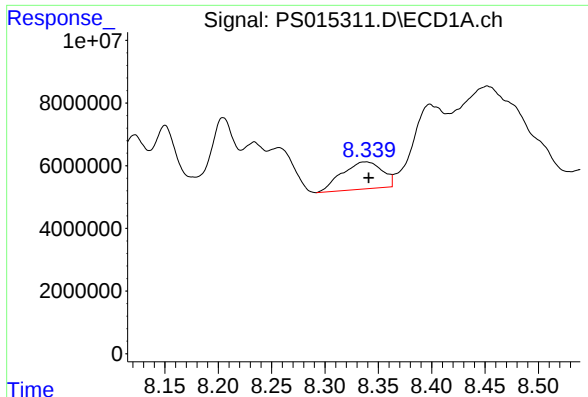
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.008 min
Response: 19614516
Conc: 8.52 ng/ml



#8 DICHLORPROP

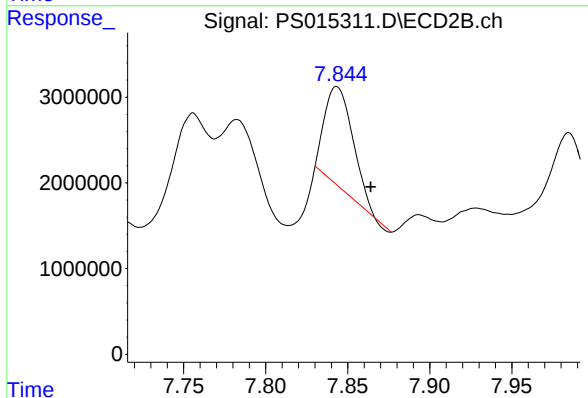
R.T.: 7.584 min
Delta R.T.: 0.011 min
Response: 11681034
Conc: 21.50 ng/ml



#9 2,4-D

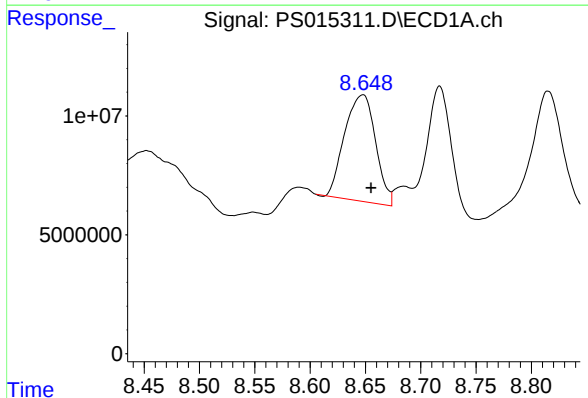
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 22724622
Conc: 8.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



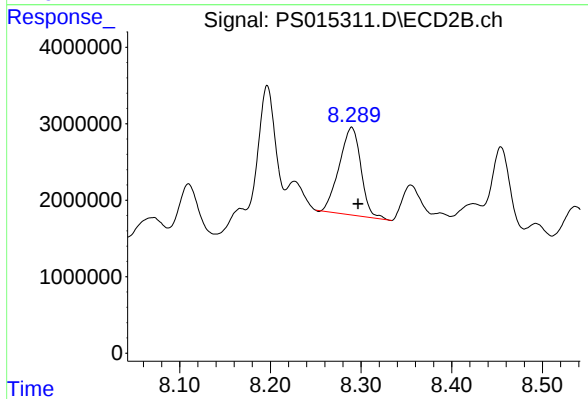
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 13741435
Conc: 21.34 ng/ml



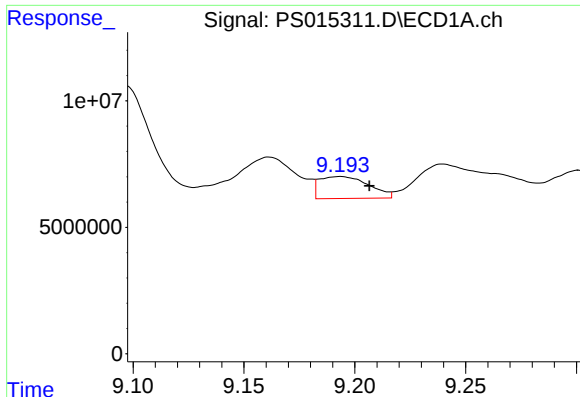
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.008 min
Response: 86986157
Conc: 2.69 ng/ml



#10 Pentachlorophenol

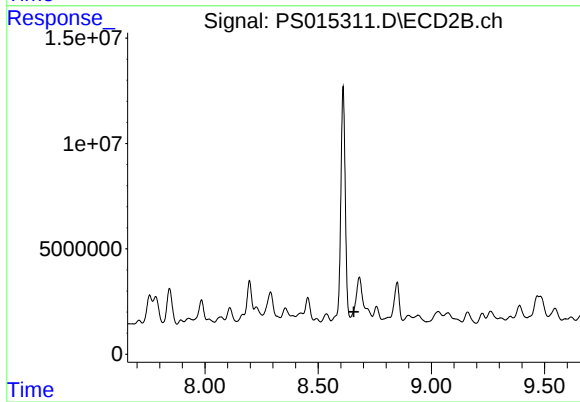
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 19034185
Conc: 2.59 ng/ml



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

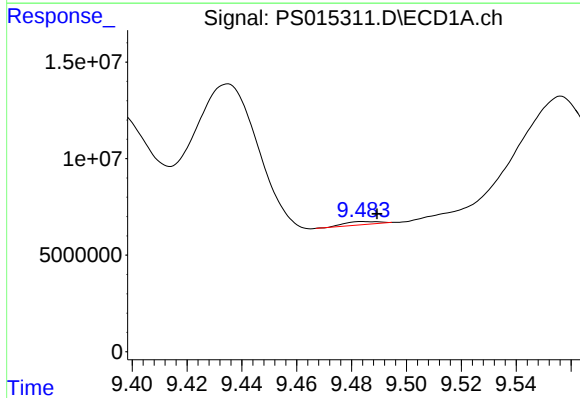
R.T.: 9.193 min
Delta R.T.: -0.013 min
Response: 13366523
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



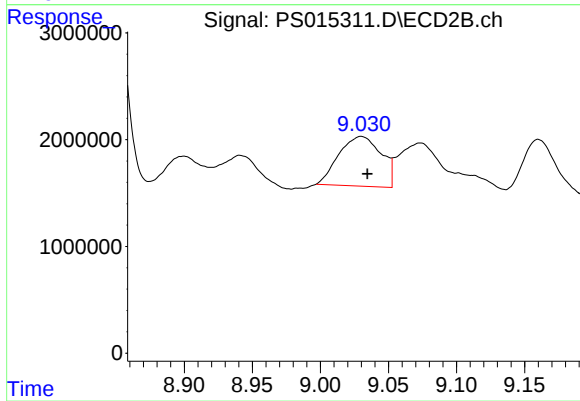
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.024 min
Response: -137303159
Conc: N.D.



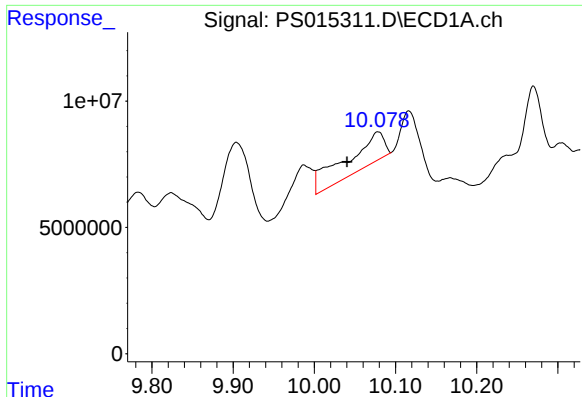
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 1393764
Conc: N.D.



#12 2,4,5-T

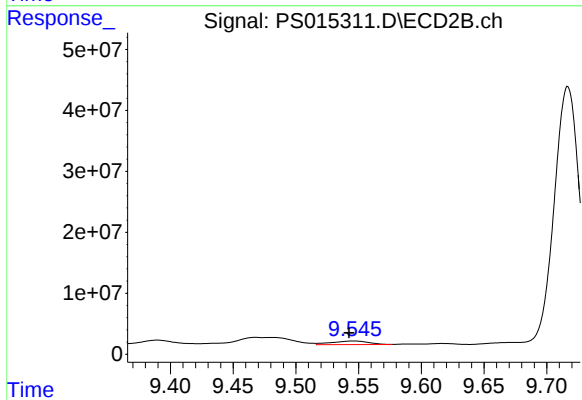
R.T.: 9.030 min
Delta R.T.: -0.005 min
Response: 10096107
Conc: 3.49 ng/ml



#13 2,4-DB

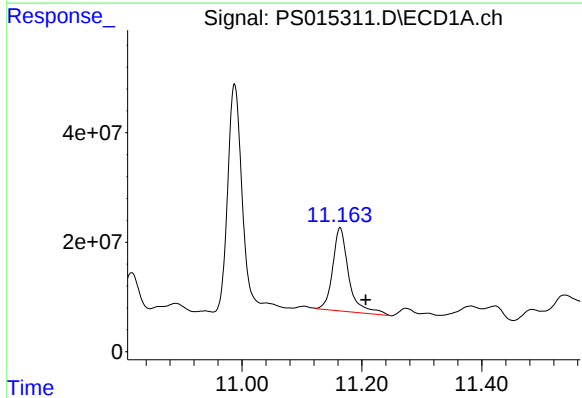
R.T.: 10.078 min
Delta R.T.: 0.038 min
Response: 41444937
Conc: 16.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



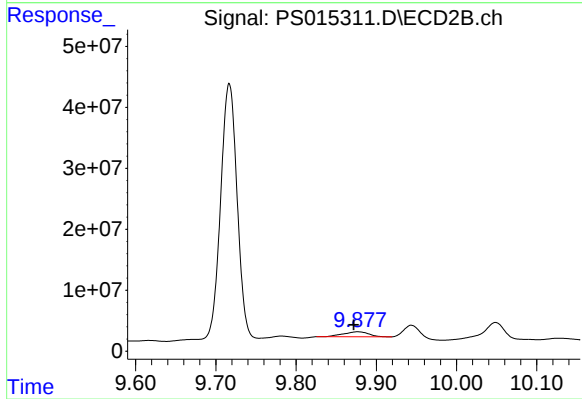
#13 2,4-DB

R.T.: 9.546 min
Delta R.T.: 0.003 min
Response: 12306775
Conc: 31.90 ng/ml



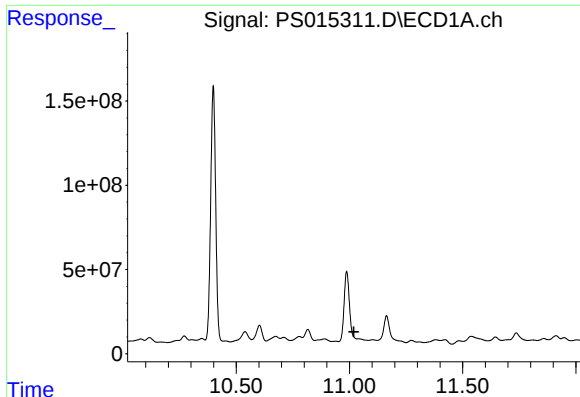
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.043 min
Response: 284494783
Conc: 35.61 ng/ml



#14 DINOSEB

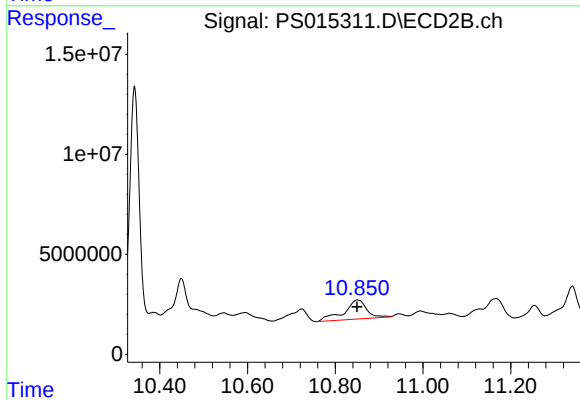
R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 17561402
Conc: 9.62 ng/ml



#15 Picloram

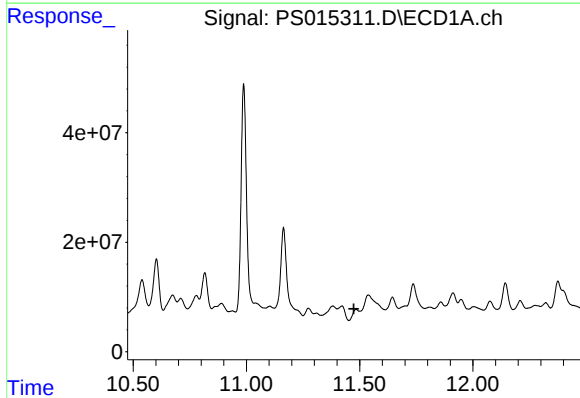
R.T.: 0.000 min
Exp R.T.: 11.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



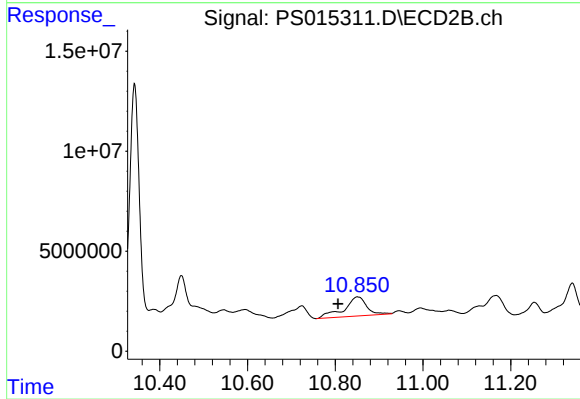
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.000 min
Response: 34719114
Conc: 8.36 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: -34630344
Conc: N.D.



#16 DCPA

R.T.: 10.851 min
Delta R.T.: 0.044 min
Response: 34719114
Conc: 8.05 ng/ml