

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 14:23
 Operator : DD\AJ
 Sample : L2229-16MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-32MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:35:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.239	6.928	318.3E6	297.5E6	575.483	541.702
Target Compounds							
1) T	Dalapon	3.043	2.628	314.5E6	355.4E6	403.288	451.330
2) T	3,5-DICHL...	6.448	6.075	455.7E6	412.4E6	603.717	507.074
5) T	DICAMBA	7.431	7.098	1192.3E6	1088.9E6	560.242	474.333
6) T	MCPD	7.600	7.195	89204819	95310175	36.252	52.402 #
7) T	MCPA	7.749	7.409	149.1E6	126.1E6	48.944	46.735
8) T	DICHLORPROP	8.125	7.725	312.0E6	325.7E6	605.048	586.965
9) T	2,4-D	8.353	8.019	362.1E6	391.6E6	686.713	595.686
10) T	Pentachlo...	8.667	8.452	4080.1E6	3542.0E6	580.286	466.664
11) T	2,4,5-TP ...	9.216	8.812	1772.8E6	1951.2E6	646.740	654.517
12) T	2,4,5-T	9.501	9.191	1571.6E6	1569.0E6	617.798	531.462
13) T	2,4-DB	10.053	9.698	193.4E6	199.5E6	558.907	525.577
14) T	DINOSEB	11.218	10.034	1073.8E6	998.6E6	525.281	454.656
15) T	Picloram	11.031	11.012	1100.9E6	1075.8E6	362.748	264.183 #
16) T	DCPA	11.483	10.963	1787.2E6	1759.1E6	515.596	454.186

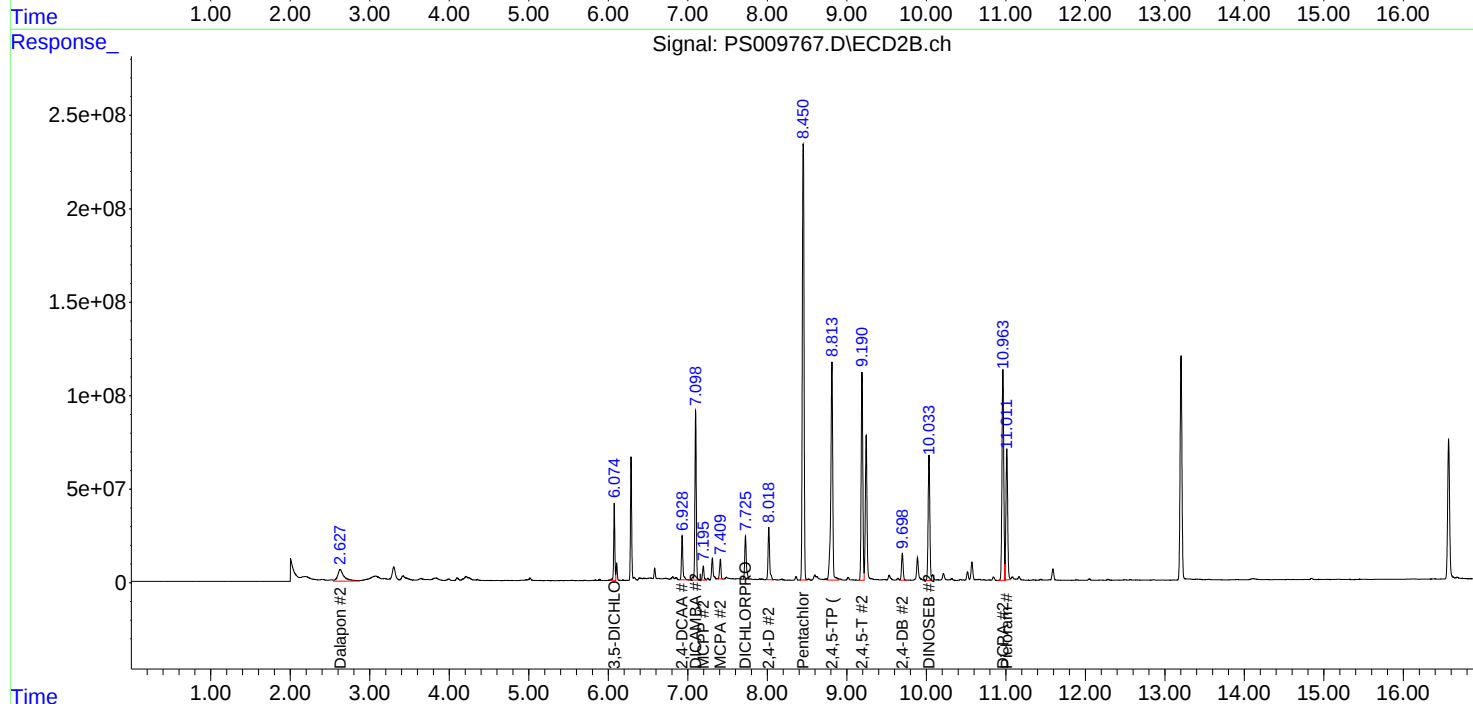
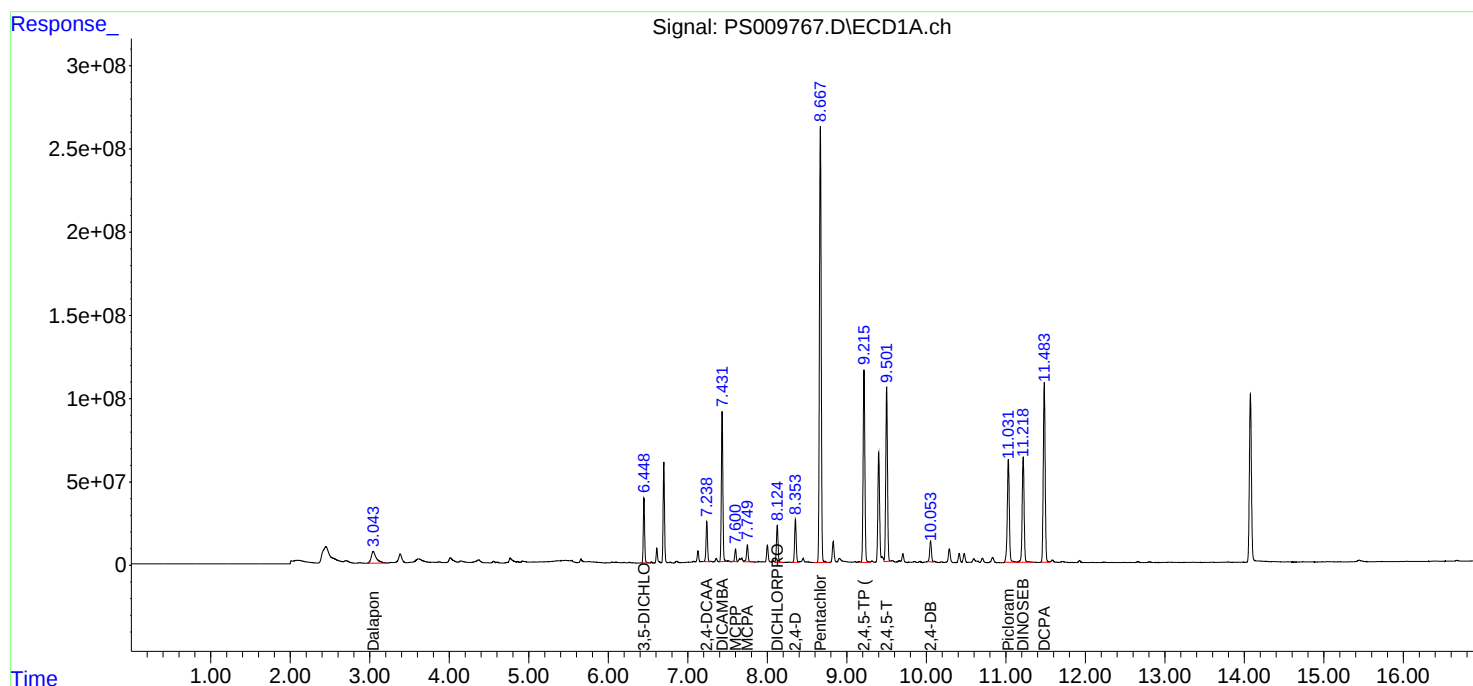
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

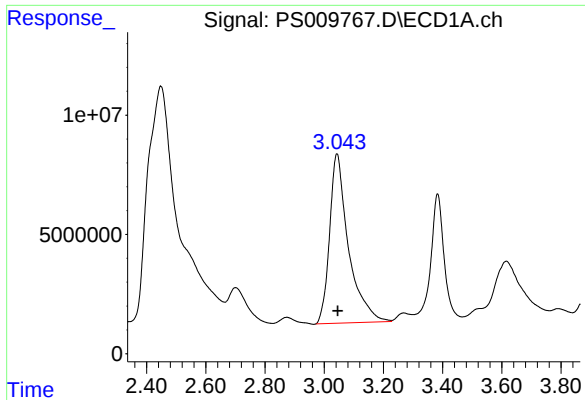
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
Data File : PS009767.D
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
TP-32MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 18:35:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
Response via : Initial Calibration
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

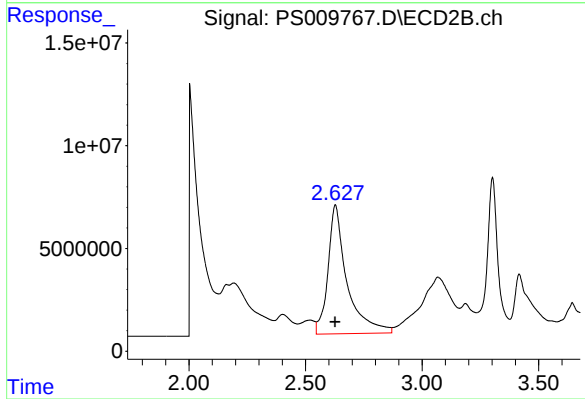




#1 Dalapon

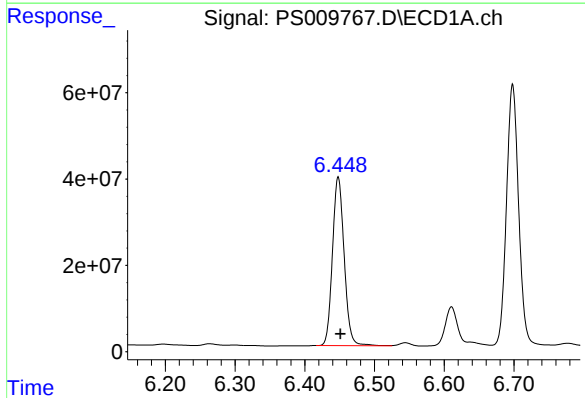
R.T.: 3.043 min
Delta R.T.: -0.003 min
Response: 314497869
Conc: 403.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-32MS



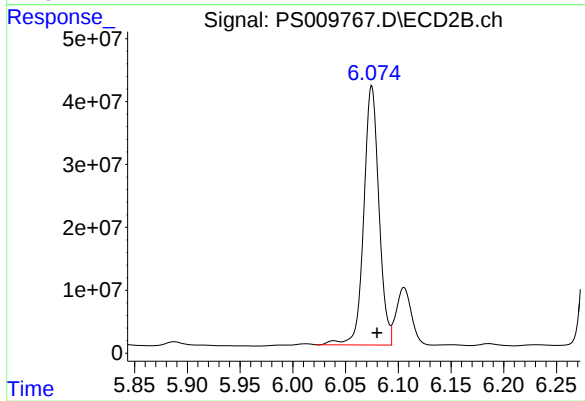
#1 Dalapon

R.T.: 2.628 min
Delta R.T.: 0.001 min
Response: 355360169
Conc: 451.33 ng/ml



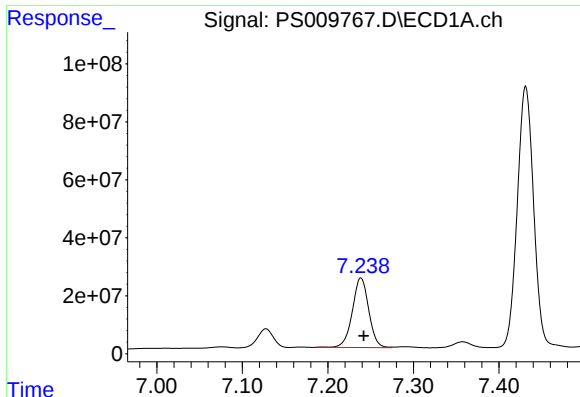
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 455684653
Conc: 603.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

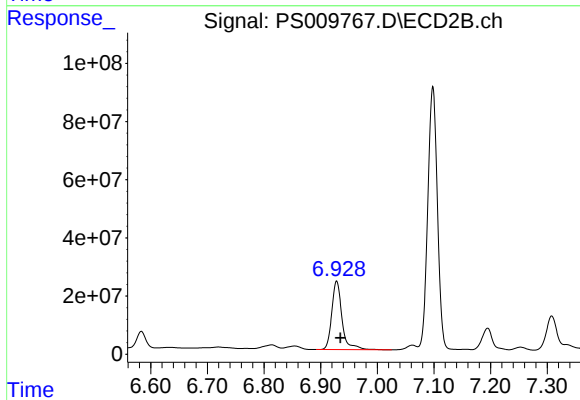
R.T.: 6.075 min
Delta R.T.: -0.005 min
Response: 412406544
Conc: 507.07 ng/ml



#4 2,4-DCAA

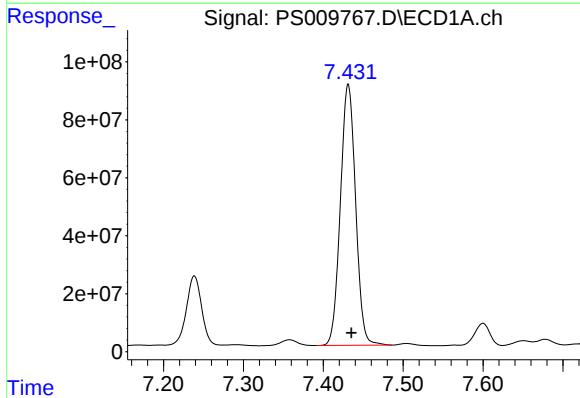
R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 318340006
Conc: 575.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-32MS



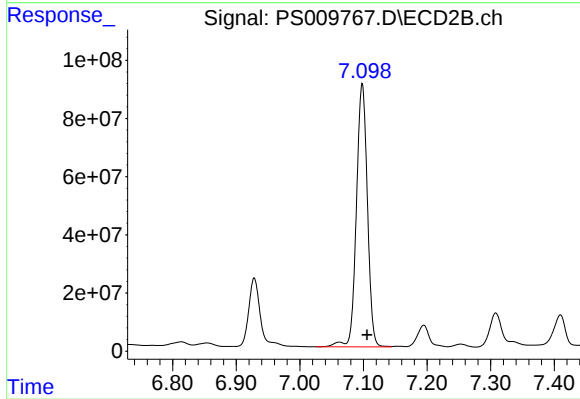
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 297501311
Conc: 541.70 ng/ml



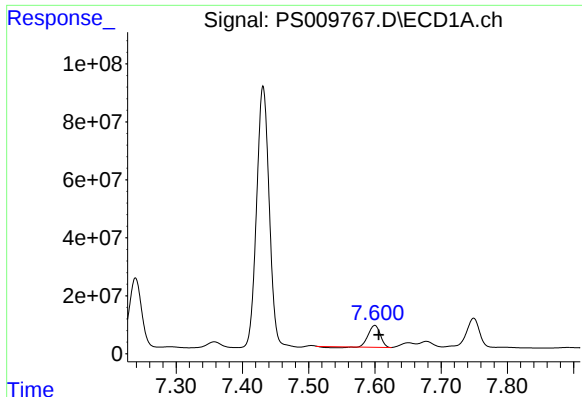
#5 DICAMBA

R.T.: 7.431 min
Delta R.T.: -0.004 min
Response: 1192287138
Conc: 560.24 ng/ml



#5 DICAMBA

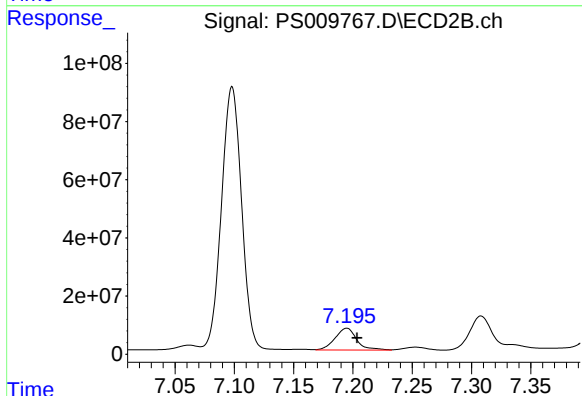
R.T.: 7.098 min
Delta R.T.: -0.008 min
Response: 1088879933
Conc: 474.33 ng/ml



#6 MCPP

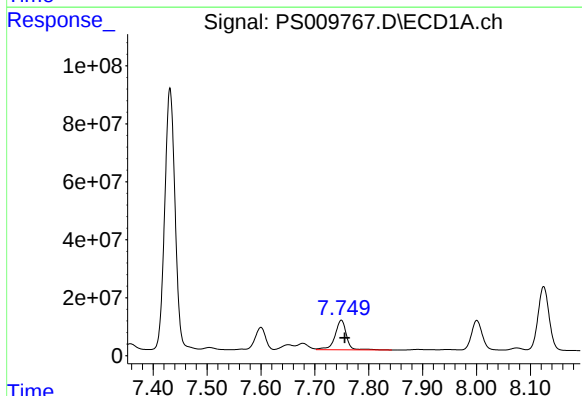
R.T.: 7.600 min
Delta R.T.: -0.006 min
Response: 89204819
Conc: 36.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-32MS



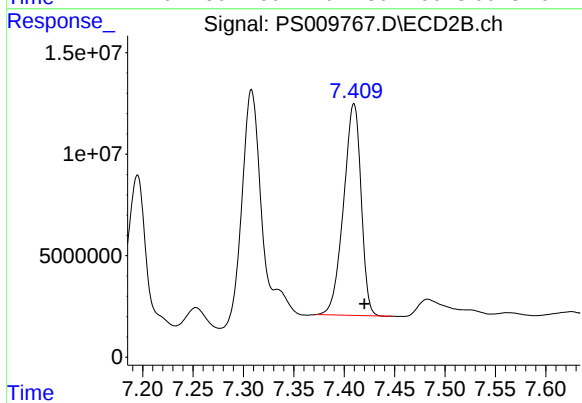
#6 MCPP

R.T.: 7.195 min
Delta R.T.: -0.009 min
Response: 95310175
Conc: 52.40 ug/ml



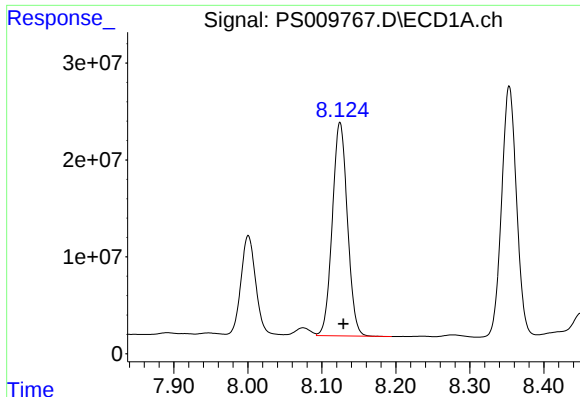
#7 MCPA

R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 149068306
Conc: 48.94 ug/ml



#7 MCPA

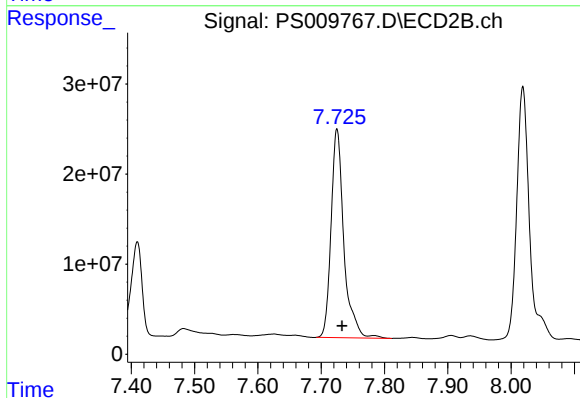
R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 126118540
Conc: 46.73 ug/ml



#8 DICHLORPROP

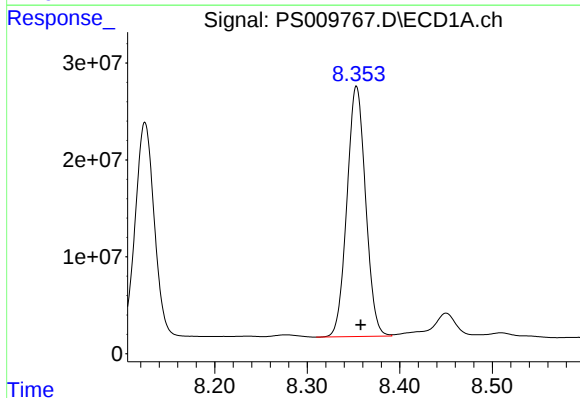
R.T.: 8.125 min
Delta R.T.: -0.004 min
Response: 312049548
Conc: 605.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-32MS



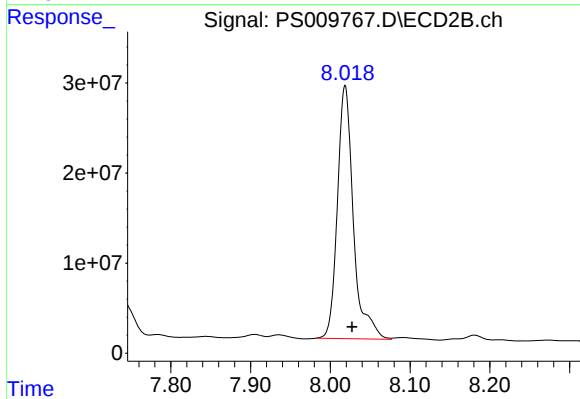
#8 DICHLORPROP

R.T.: 7.725 min
Delta R.T.: -0.008 min
Response: 325661363
Conc: 586.97 ng/ml



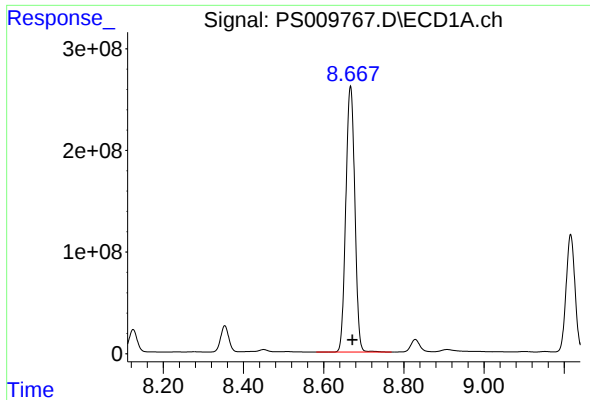
#9 2,4-D

R.T.: 8.353 min
Delta R.T.: -0.005 min
Response: 362052450
Conc: 686.71 ng/ml



#9 2,4-D

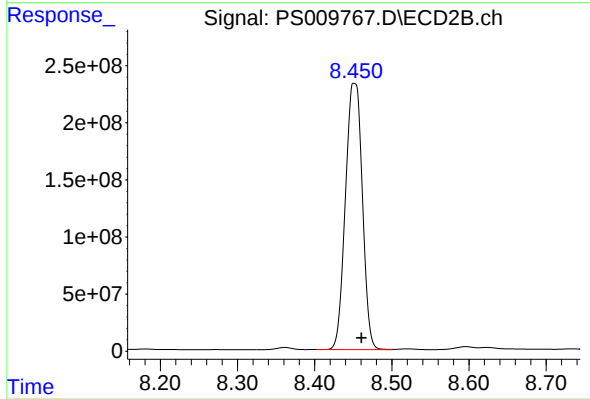
R.T.: 8.019 min
Delta R.T.: -0.009 min
Response: 391580765
Conc: 595.69 ng/ml



#10 Pentachlorophenol

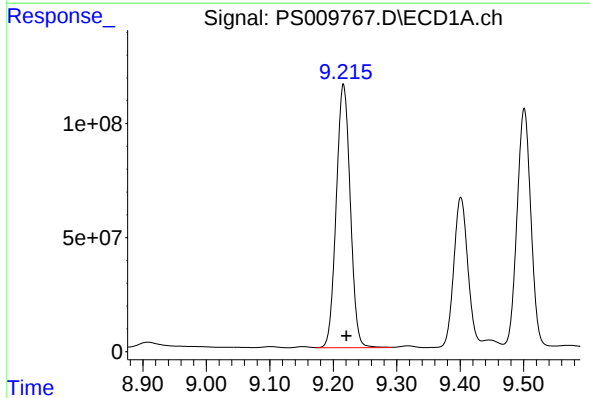
R.T.: 8.667 min
Delta R.T.: -0.005 min
Response: 4080126992
Conc: 580.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-32MS



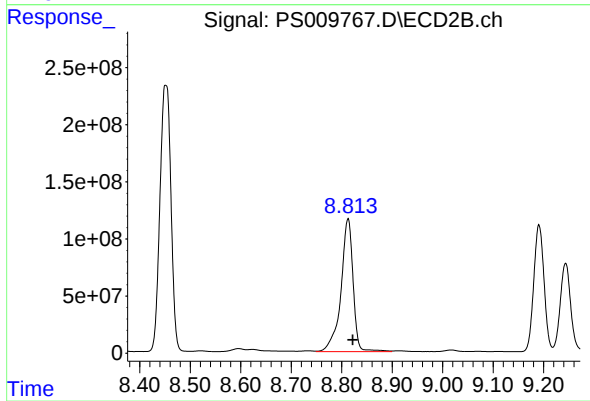
#10 Pentachlorophenol

R.T.: 8.452 min
Delta R.T.: -0.009 min
Response: 3541969713
Conc: 466.66 ng/ml



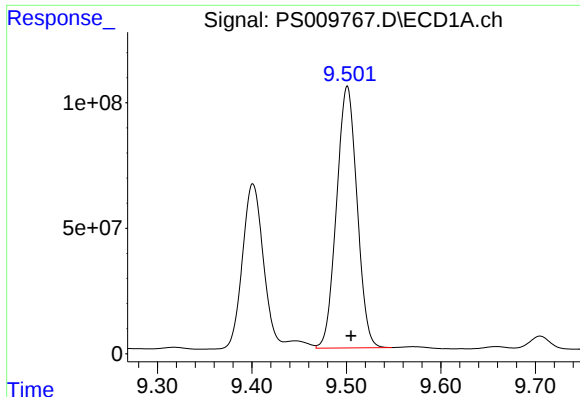
#11 2,4,5-TP (SILVEX)

R.T.: 9.216 min
Delta R.T.: -0.004 min
Response: 1772846000
Conc: 646.74 ng/ml



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

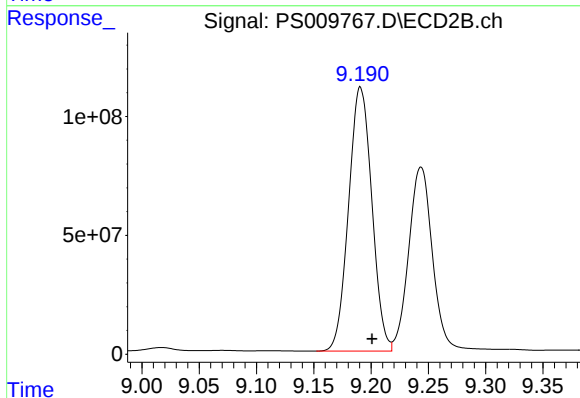
R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 1951193922
Conc: 654.52 ng/ml



#12 2,4,5-T

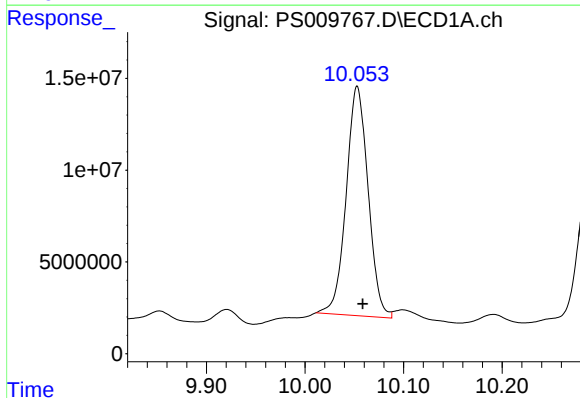
R.T.: 9.501 min
Delta R.T.: -0.004 min
Response: 1571587154
Conc: 617.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-32MS



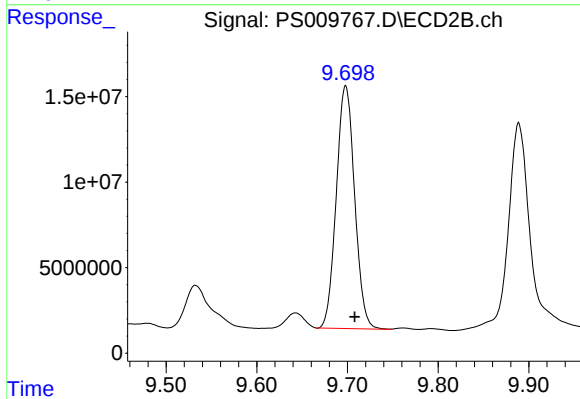
#12 2,4,5-T

R.T.: 9.191 min
Delta R.T.: -0.010 min
Response: 1568971199
Conc: 531.46 ng/ml



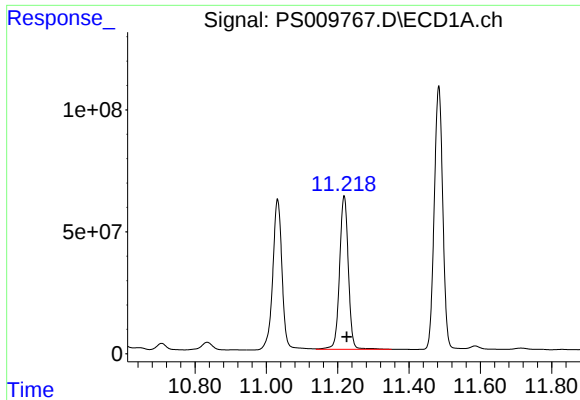
#13 2,4-DB

R.T.: 10.053 min
Delta R.T.: -0.006 min
Response: 193356539
Conc: 558.91 ng/ml



#13 2,4-DB

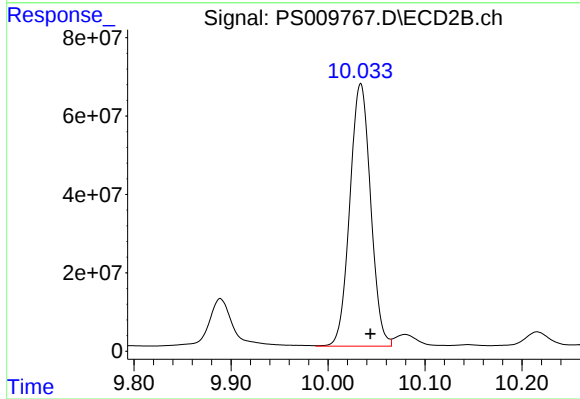
R.T.: 9.698 min
Delta R.T.: -0.010 min
Response: 199517271
Conc: 525.58 ng/ml



#14 DINOSEB

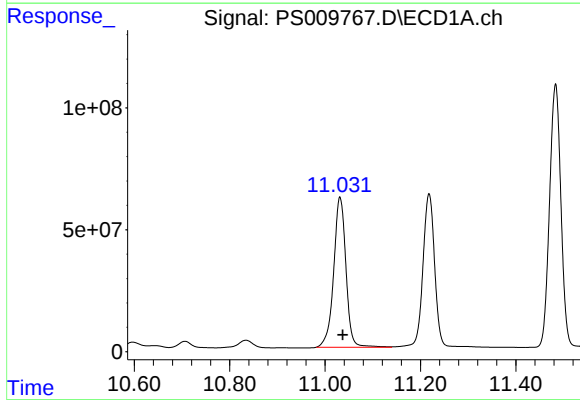
R.T.: 11.218 min
Delta R.T.: -0.007 min
Response: 1073753513
Conc: 525.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-32MS



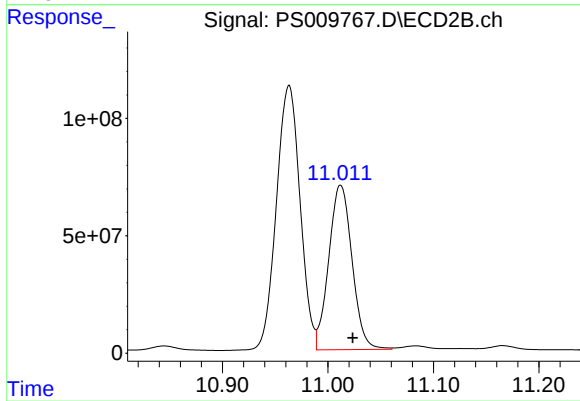
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: -0.010 min
Response: 998642560
Conc: 454.66 ng/ml



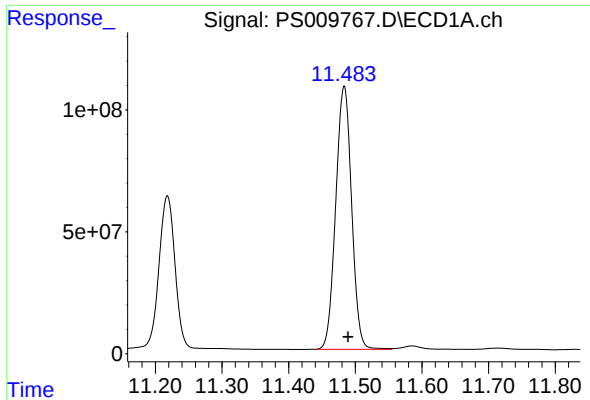
#15 Picloram

R.T.: 11.031 min
Delta R.T.: -0.006 min
Response: 1100913437
Conc: 362.75 ng/ml



#15 Picloram

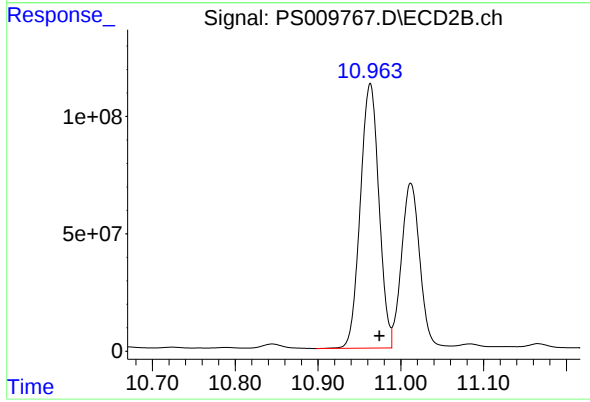
R.T.: 11.012 min
Delta R.T.: -0.011 min
Response: 1075799229
Conc: 264.18 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.006 min
Response: 1787186993
Conc: 515.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-32MS



#16 DCPA

R.T.: 10.963 min
Delta R.T.: -0.011 min
Response: 1759079954
Conc: 454.19 ng/ml