

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
 Data File : PS001963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2018 00:21
 Operator : EI\SJ
 Sample : PB113702BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:49:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 2018
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.451	10.945	100.1E6	125.6E6	446.060	494.376
Target Compounds							
1) T	Dalapon	2.924	2.388	90675317	89156404	278.857	301.798
2) T	3,5-DICHL...	9.872	9.096	145.2E6	135.1E6	441.172	428.050
3) T	4-Nitroph...	11.040	10.090	72167694	45620182	512.734	363.802 #
5) T	DICAMBA	11.761	11.229	371.4E6	391.1E6	428.487	438.461
6) T	MCPD	12.100	11.504	21784000	-17615257	34.185	N.D. #
7) T	MCPA	12.350	0.000	31943087	0	30.437	N.D. #
8) T	DICHLORPROP	12.952	12.354	104.2E6	89028806	449.026	383.292
9) T	2,4-D	13.310	12.825	130.7E6	126.7E6	474.172	407.332
10) T	Pentachlo...	13.689	13.374	1549.5E6	1704.2E6	504.177	497.240
11) T	2,4,5-TP ...	14.561	13.992	514.5E6	750.2E6	434.895	547.114 #
12) T	2,4,5-T	14.960	14.559	588.3E6	558.2E6	492.775	505.458
13) T	2,4-DB	15.708	15.208	69374678	63182250	425.996	381.717
14) T	DINOSEB	17.193	15.637	402.3E6	418.4E6	482.554	441.485
15) T	Picloram	16.958	16.817	756.7E6	620.4E6	434.600	364.771
16) T	DCPA	17.536	16.872	475.2E6	856.9E6	322.902	464.606 #

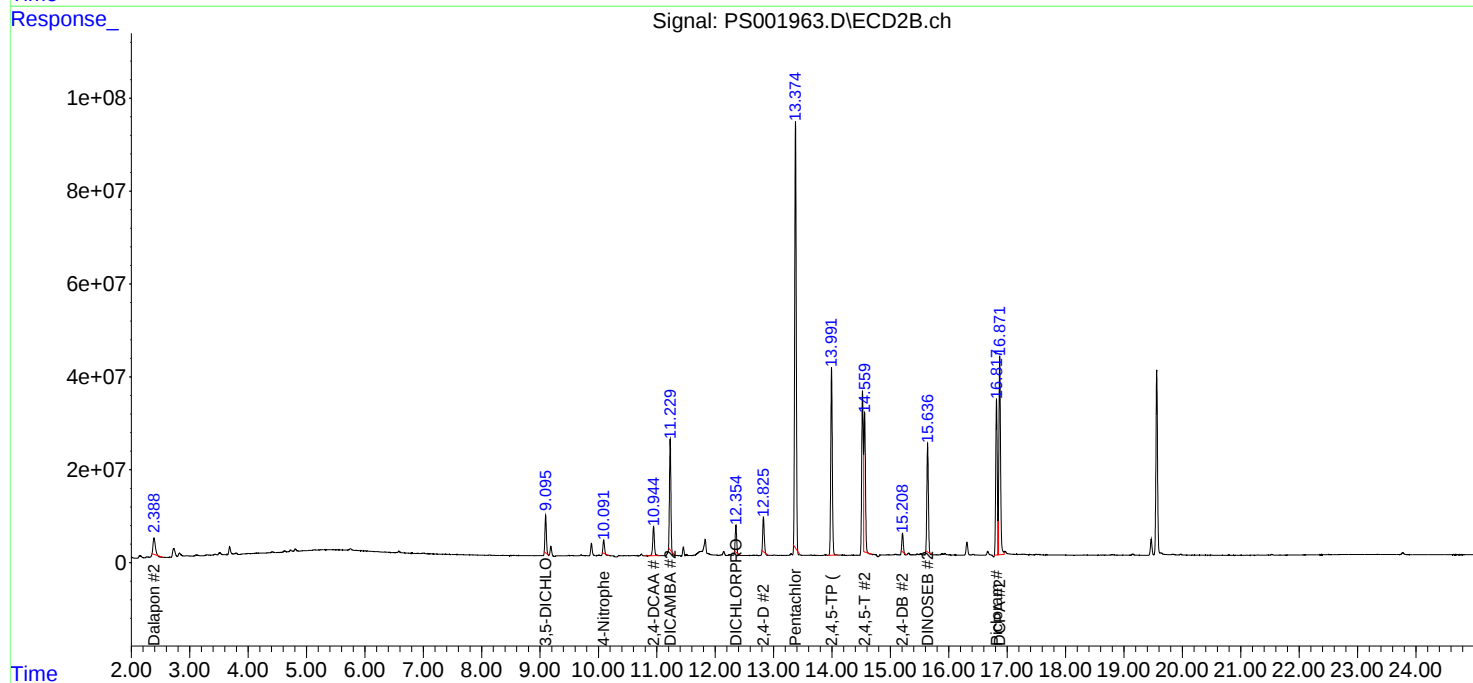
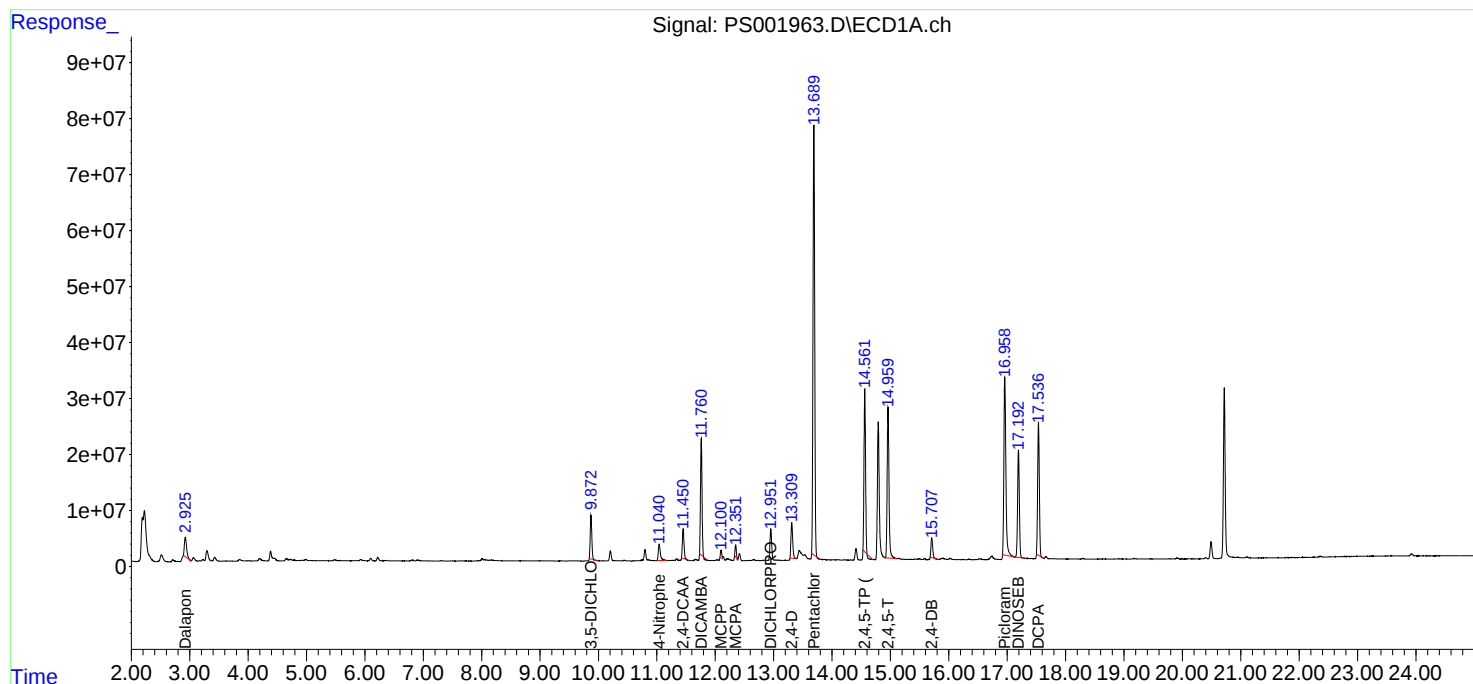
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

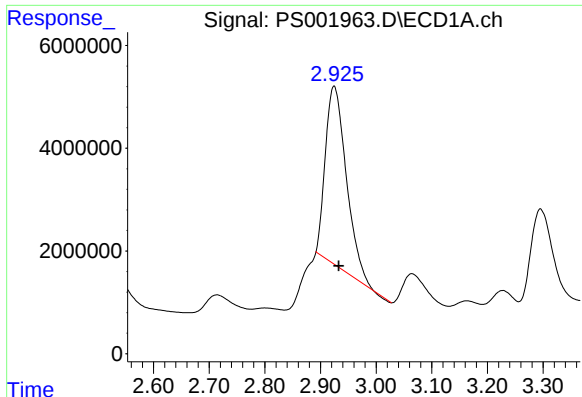
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ALS Vial : 24 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 03:49:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.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

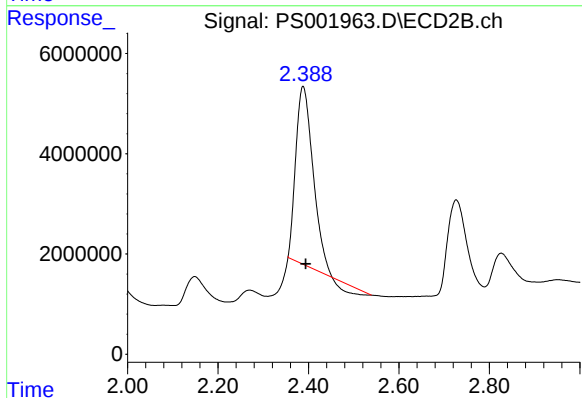




#1 Dalapon

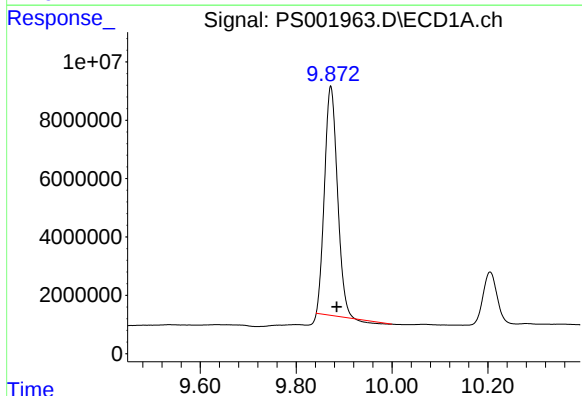
R.T.: 2.924 min
Delta R.T.: -0.009 min
Response: 90675317
Conc: 278.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



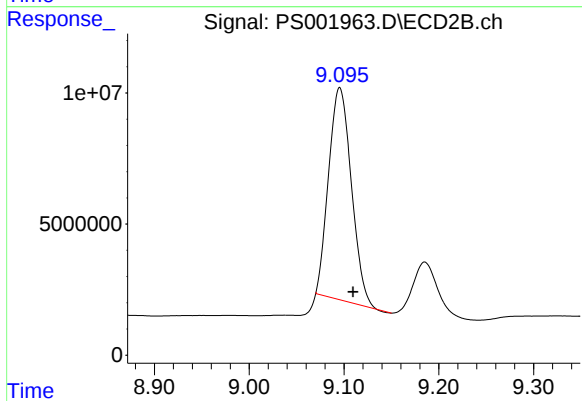
#1 Dalapon

R.T.: 2.388 min
Delta R.T.: -0.006 min
Response: 89156404
Conc: 301.80 ng/ml



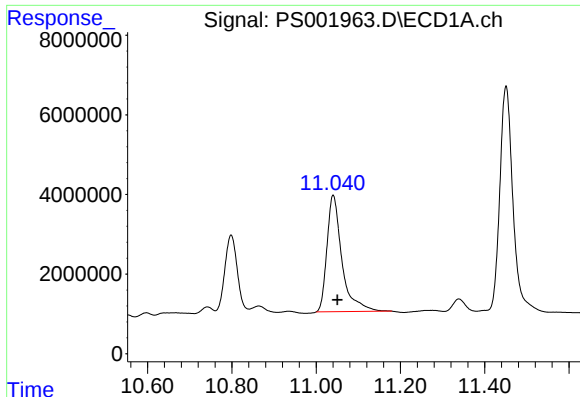
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.872 min
Delta R.T.: -0.012 min
Response: 145204391
Conc: 441.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

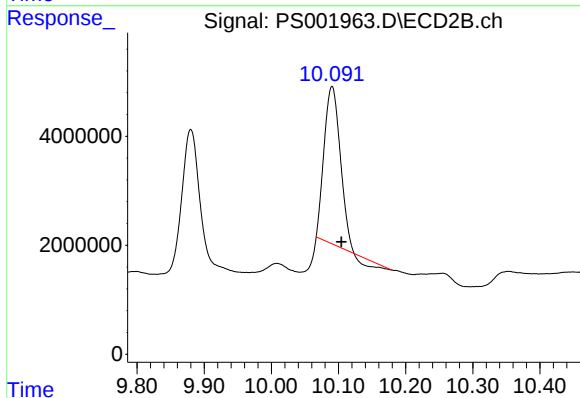
R.T.: 9.096 min
Delta R.T.: -0.014 min
Response: 135106741
Conc: 428.05 ng/ml



#3 4-Nitrophenol

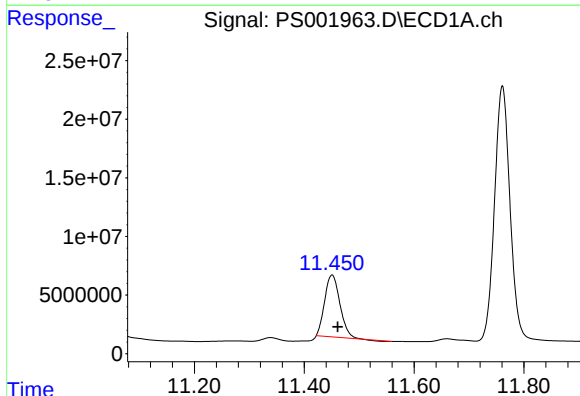
R.T.: 11.040 min
Delta R.T.: -0.010 min
Response: 72167694
Conc: 512.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



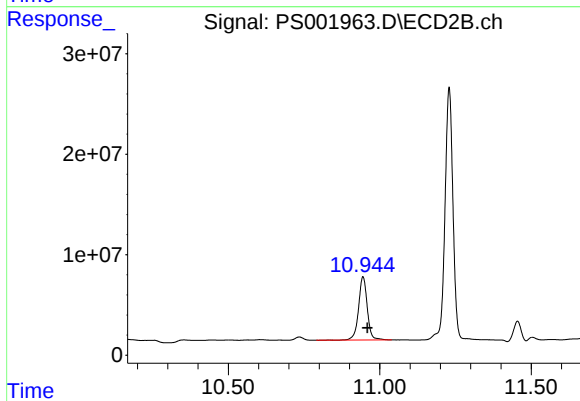
#3 4-Nitrophenol

R.T.: 10.090 min
Delta R.T.: -0.014 min
Response: 45620182
Conc: 363.80 ng/ml



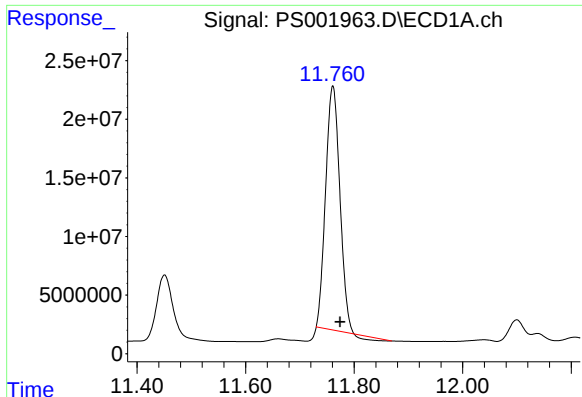
#4 2,4-DCAA

R.T.: 11.451 min
Delta R.T.: -0.011 min
Response: 100058309
Conc: 446.06 ng/ml



#4 2,4-DCAA

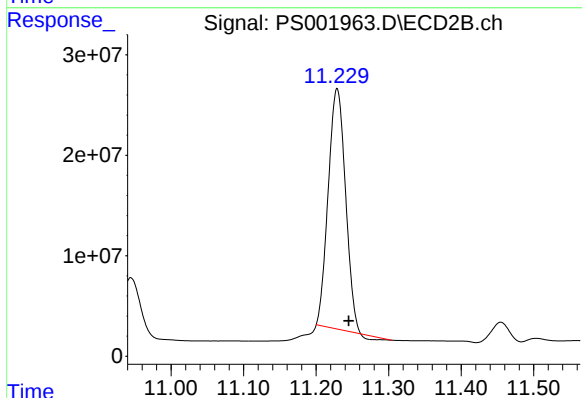
R.T.: 10.945 min
Delta R.T.: -0.015 min
Response: 125579644
Conc: 494.38 ng/ml



#5 DICAMBA

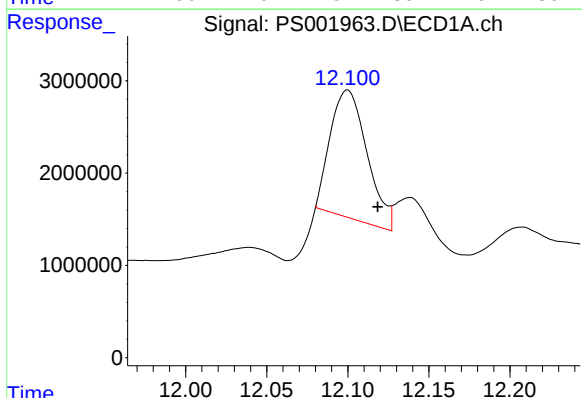
R.T.: 11.761 min
Delta R.T.: -0.013 min
Response: 371374887
Conc: 428.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



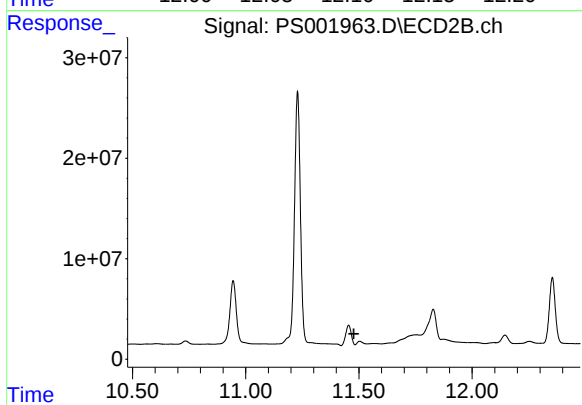
#5 DICAMBA

R.T.: 11.229 min
Delta R.T.: -0.016 min
Response: 391054675
Conc: 438.46 ng/ml



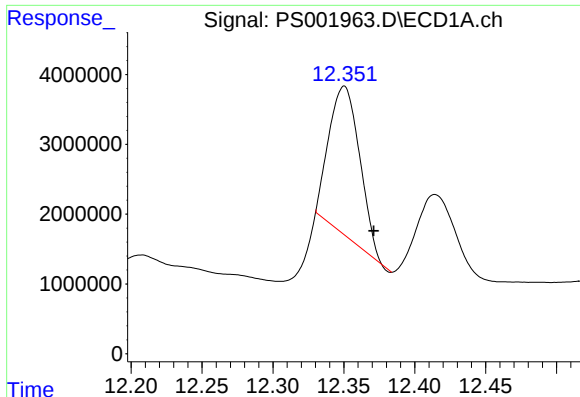
#6 MCP

R.T.: 12.100 min
Delta R.T.: -0.019 min
Response: 21784000
Conc: 34.19 ug/ml



#6 MCP

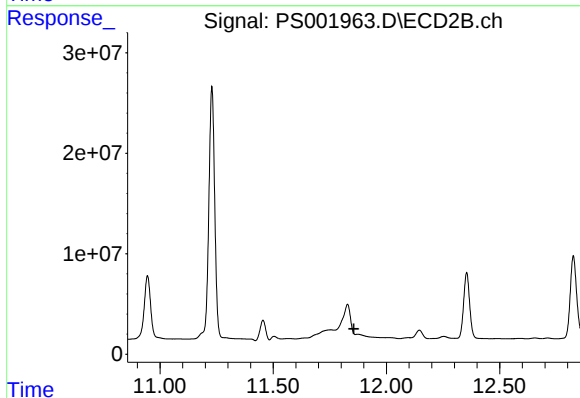
R.T.: 11.504 min
Delta R.T.: 0.025 min
Response: -17615257
Conc: N.D.



#7 MCPA

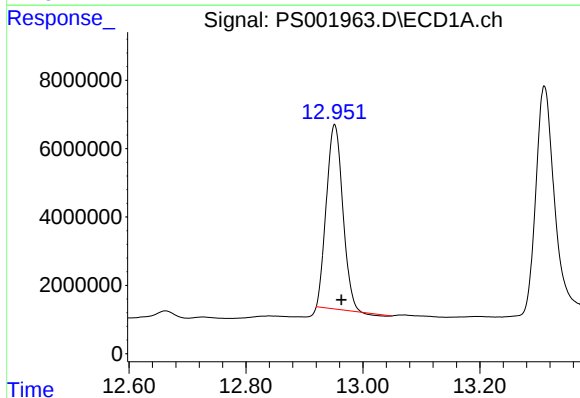
R.T.: 12.350 min
Delta R.T.: -0.021 min
Response: 31943087
Conc: 30.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



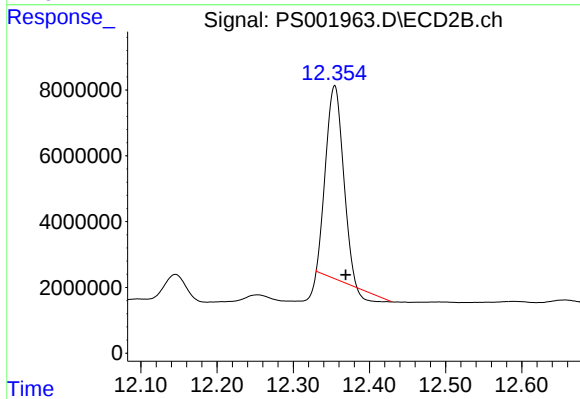
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.856 min
Response: 0
Conc: N.D.



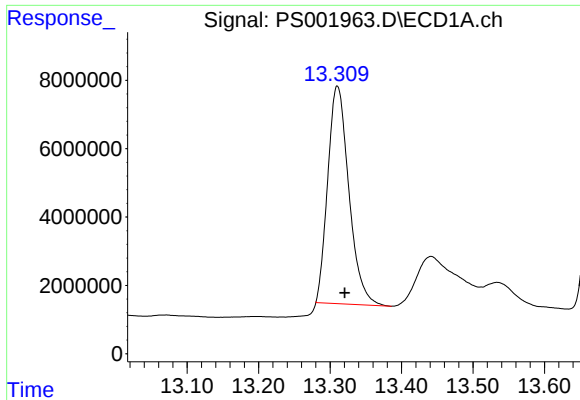
#8 DICHLORPROP

R.T.: 12.952 min
Delta R.T.: -0.012 min
Response: 104203254
Conc: 449.03 ng/ml



#8 DICHLORPROP

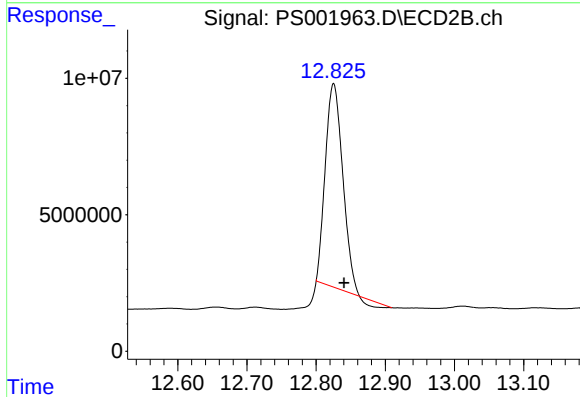
R.T.: 12.354 min
Delta R.T.: -0.015 min
Response: 89028806
Conc: 383.29 ng/ml



#9 2,4-D

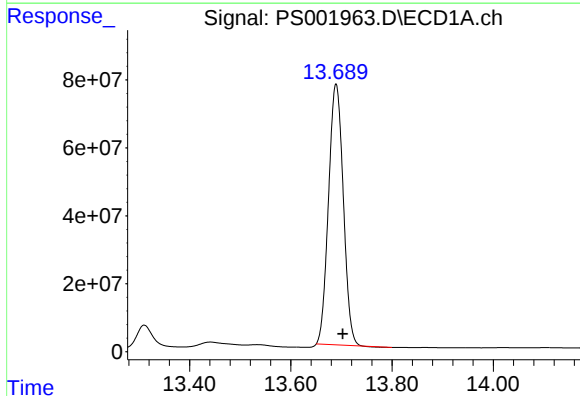
R.T.: 13.310 min
Delta R.T.: -0.010 min
Response: 130692648
Conc: 474.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



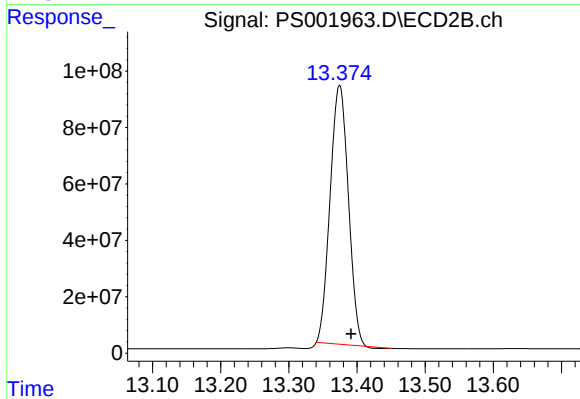
#9 2,4-D

R.T.: 12.825 min
Delta R.T.: -0.015 min
Response: 126723524
Conc: 407.33 ng/ml



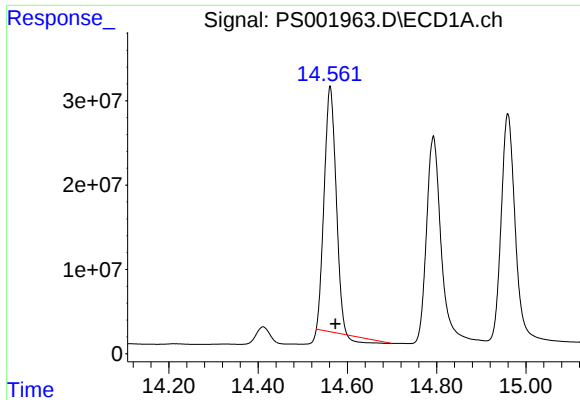
#10 Pentachlorophenol

R.T.: 13.689 min
Delta R.T.: -0.013 min
Response: 1549461123
Conc: 504.18 ng/ml



#10 Pentachlorophenol

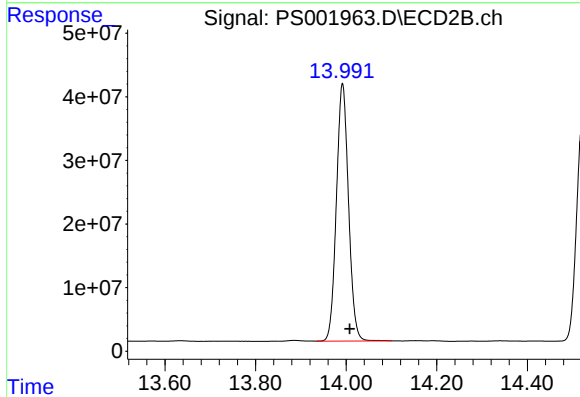
R.T.: 13.374 min
Delta R.T.: -0.017 min
Response: 1704224937
Conc: 497.24 ng/ml



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

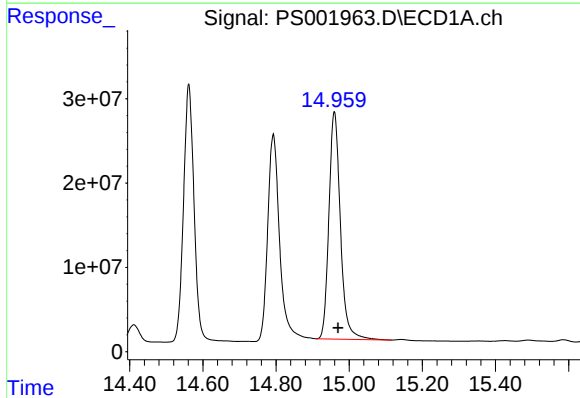
R.T.: 14.561 min
Delta R.T.: -0.012 min
Response: 514507832
Conc: 434.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



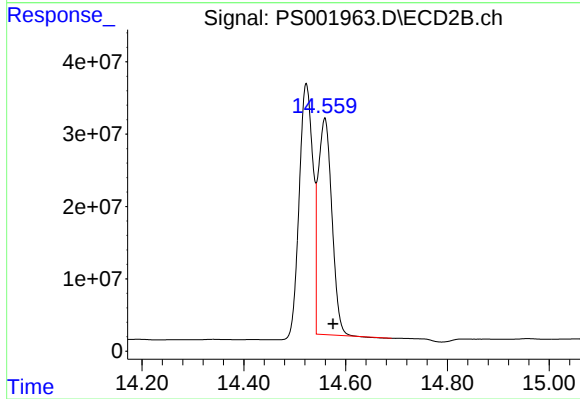
#11 2,4,5-TP (SILVEX)

R.T.: 13.992 min
Delta R.T.: -0.016 min
Response: 750163270
Conc: 547.11 ng/ml



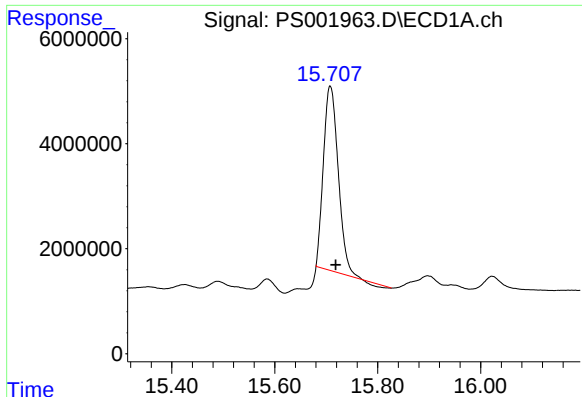
#12 2,4,5-T

R.T.: 14.960 min
Delta R.T.: -0.010 min
Response: 588259200
Conc: 492.78 ng/ml



#12 2,4,5-T

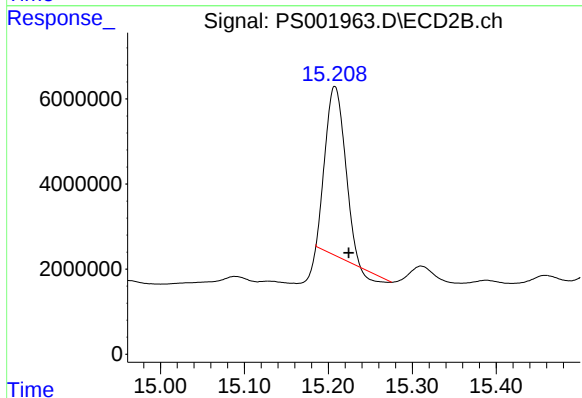
R.T.: 14.559 min
Delta R.T.: -0.016 min
Response: 558173709
Conc: 505.46 ng/ml



#13 2,4-DB

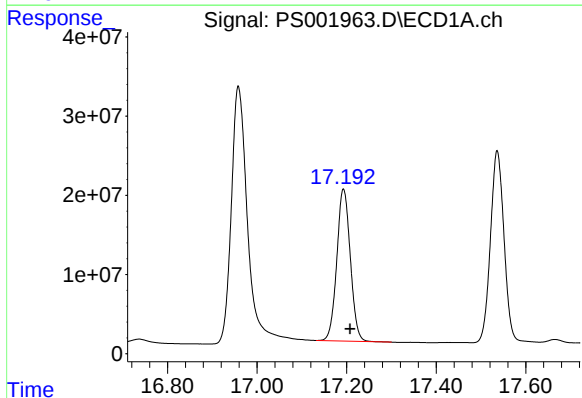
R.T.: 15.708 min
Delta R.T.: -0.010 min
Response: 69374678
Conc: 426.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



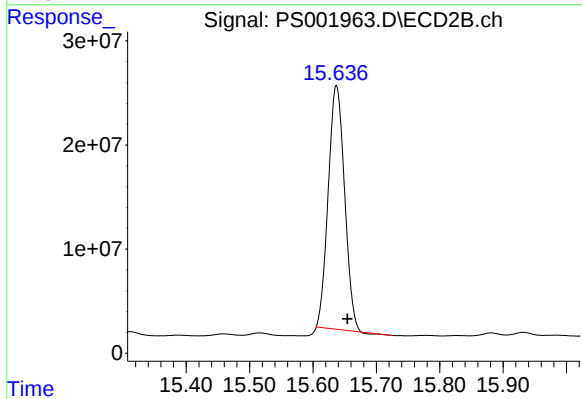
#13 2,4-DB

R.T.: 15.208 min
Delta R.T.: -0.016 min
Response: 63182250
Conc: 381.72 ng/ml



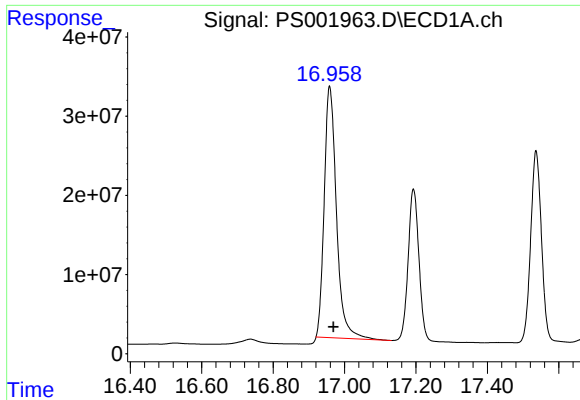
#14 DINOSEB

R.T.: 17.193 min
Delta R.T.: -0.015 min
Response: 402257025
Conc: 482.55 ng/ml



#14 DINOSEB

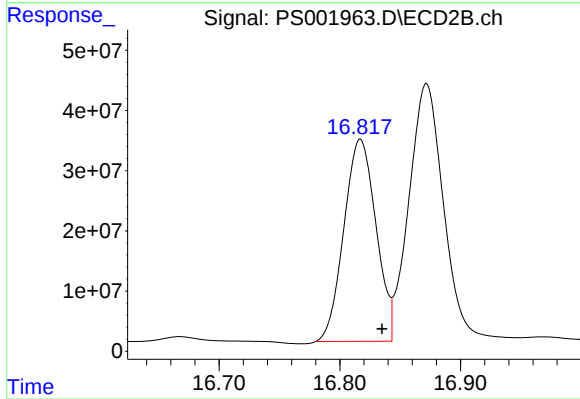
R.T.: 15.637 min
Delta R.T.: -0.017 min
Response: 418445511
Conc: 441.49 ng/ml



#15 Picloram

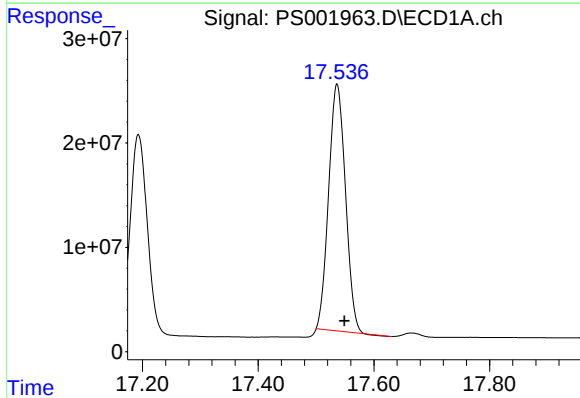
R.T.: 16.958 min
Delta R.T.: -0.010 min
Response: 756726586
Conc: 434.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



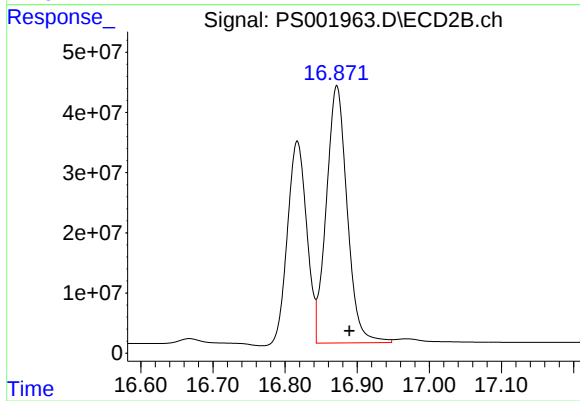
#15 Picloram

R.T.: 16.817 min
Delta R.T.: -0.018 min
Response: 620380467
Conc: 364.77 ng/ml



#16 DCPA

R.T.: 17.536 min
Delta R.T.: -0.013 min
Response: 475151618
Conc: 322.90 ng/ml



#16 DCPA

R.T.: 16.872 min
Delta R.T.: -0.018 min
Response: 856932124
Conc: 464.61 ng/ml