

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2020 15:06
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 15:49:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 15:48:45 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	7.227	6.919	741.0E6	429.9E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.036	2.621	839.7E6	532.8E6	682.500	682.500
2) T	3,5-DICHL...	6.440	6.069	949.1E6	598.9E6	697.500	697.500
3) T	4-Nitroph...	7.058	6.525	305.0E6	227.9E6	682.500	682.500
5) T	DICAMBA	7.419	7.087	2805.1E6	1654.9E6	705.000	705.000
6) T	MCPD	7.589	7.185	221.2E6	138.8E6	70.500	70.500
7) T	MCPA	7.739	7.401	304.9E6	203.8E6	69.750	69.750
8) T	DICHLORPROP	8.111	7.713	673.3E6	430.6E6	705.000	705.000
9) T	2,4-D	8.340	8.007	689.9E6	538.2E6	705.000	705.000
10) T	Pentachlo...	8.651	8.438	9594.8E6	4969.7E6	712.500	712.500
11) T	2,4,5-TP ...	9.200	8.798	3865.4E6	2223.4E6	712.500	712.500
12) T	2,4,5-T	9.486	9.177	3690.4E6	2218.2E6	712.500	712.500
13) T	2,4-DB	10.038	9.683	475.3E6	311.5E6	712.500	712.500
14) T	DINOSEB	11.200	10.016	2752.9E6	1537.2E6	705.000	705.000
15) T	Picloram	11.020	11.000	4675.3E6	3232.0E6	712.500	712.500
16) T	DCPA	11.465	10.945	4725.8E6	2758.4E6	720.000	720.000

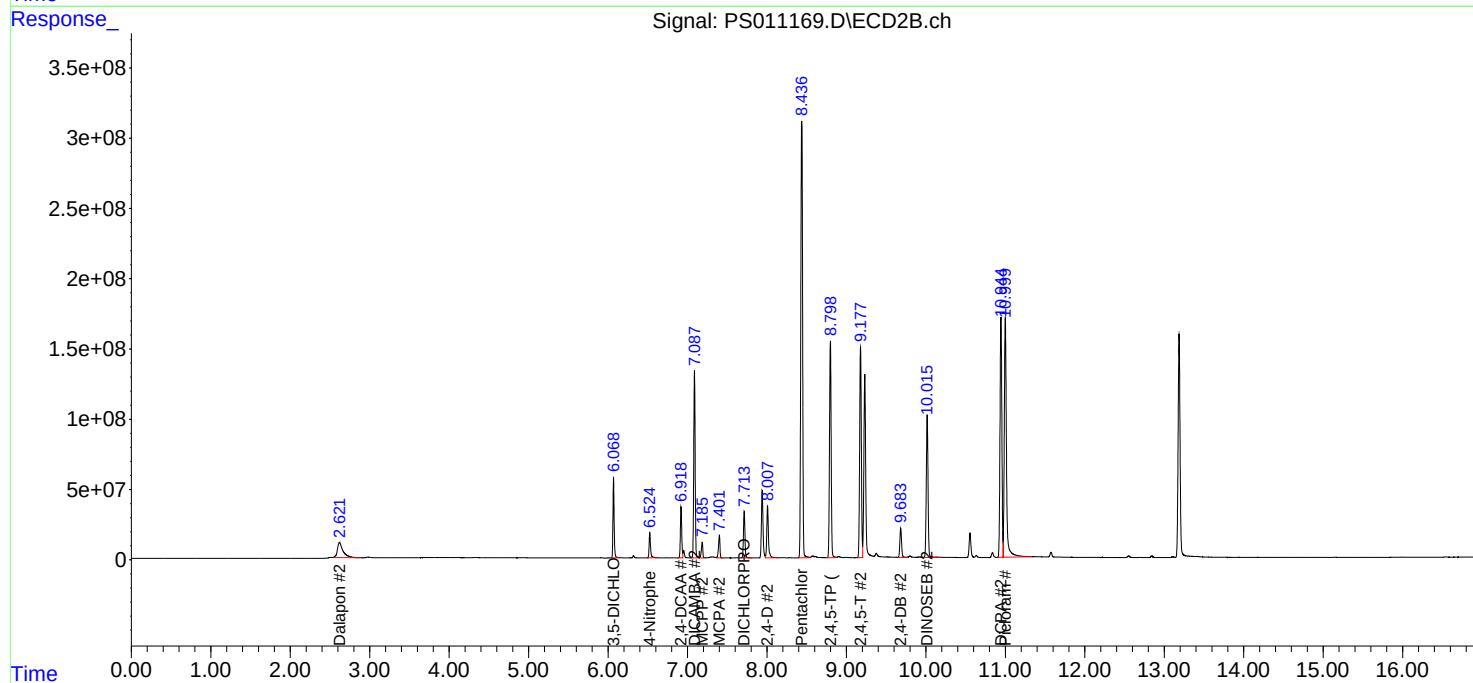
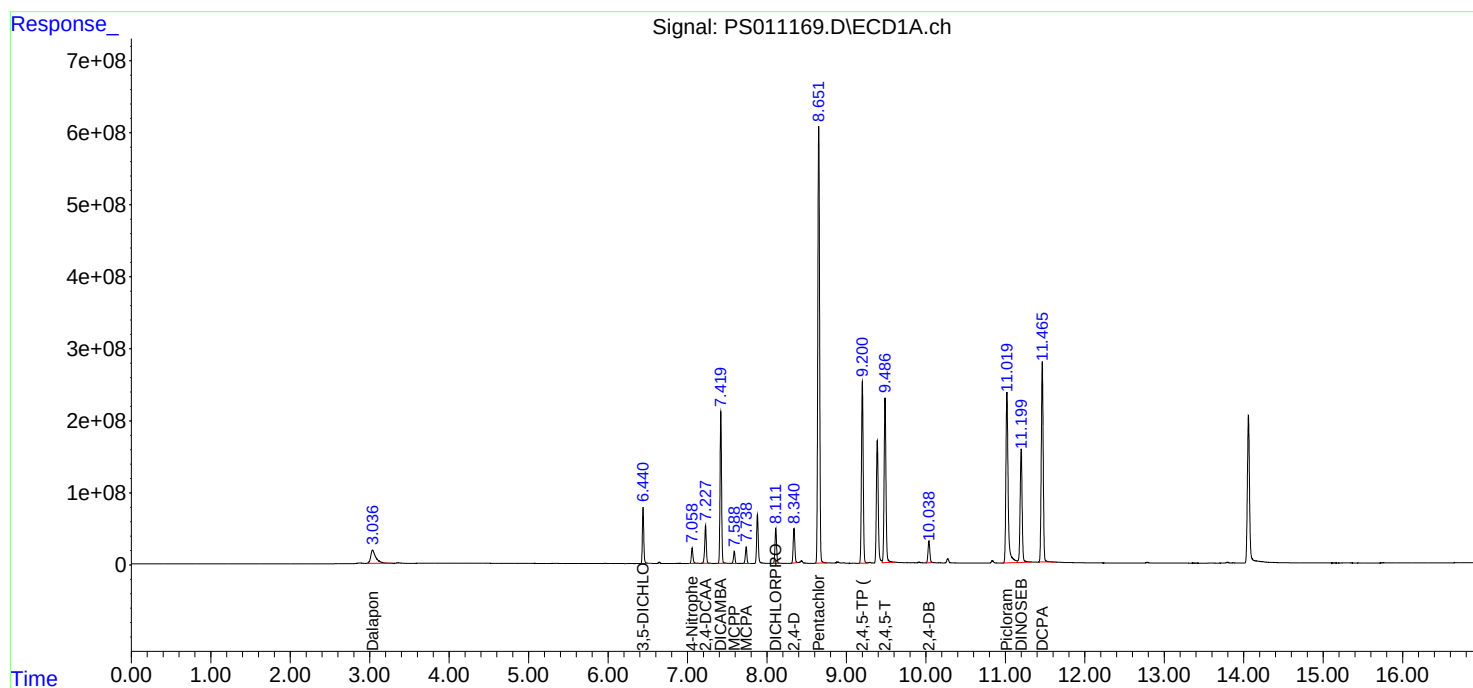
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

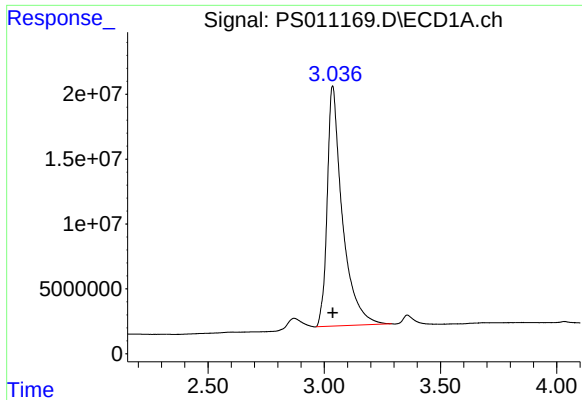
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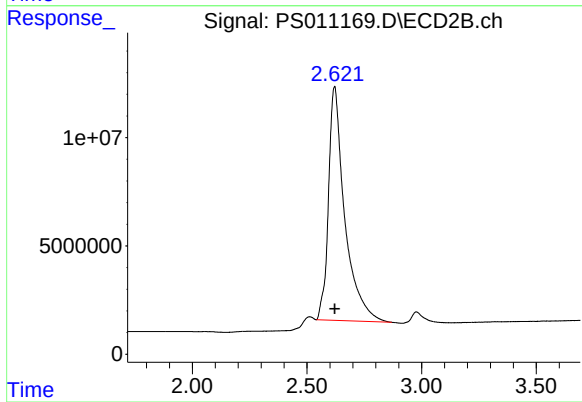




#1 Dalapon

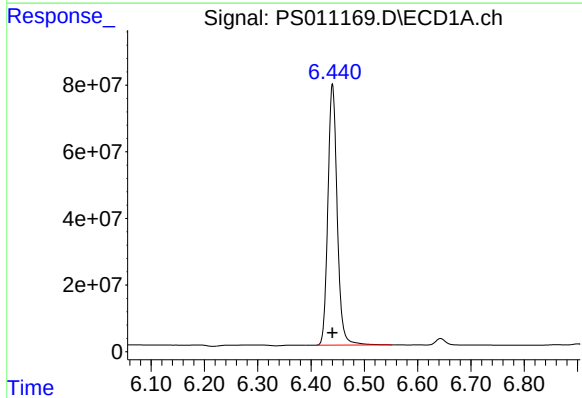
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 839670006
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



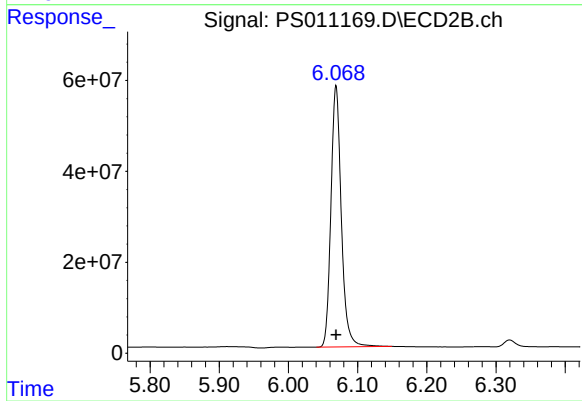
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 532817138
Conc: 682.50 ng/ml



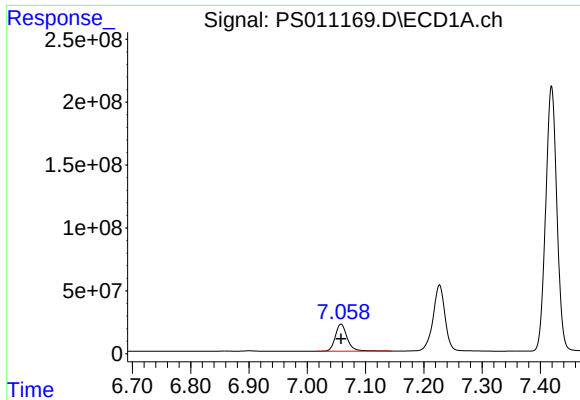
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 949088309
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

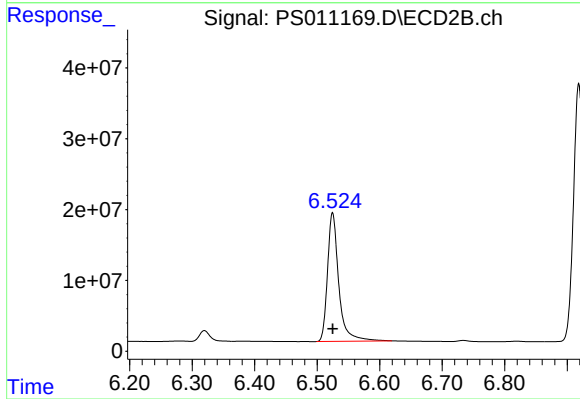
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 598943352
Conc: 697.50 ng/ml



#3 4-Nitrophenol

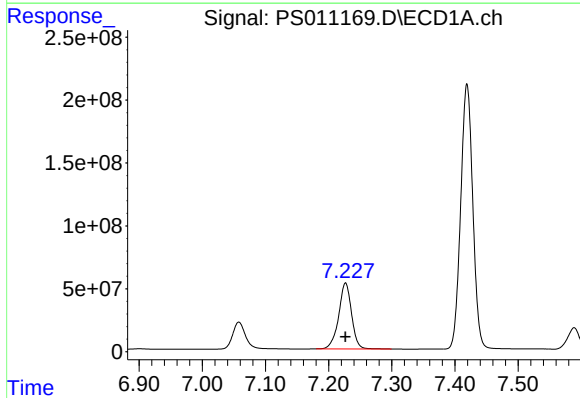
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 304992046
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



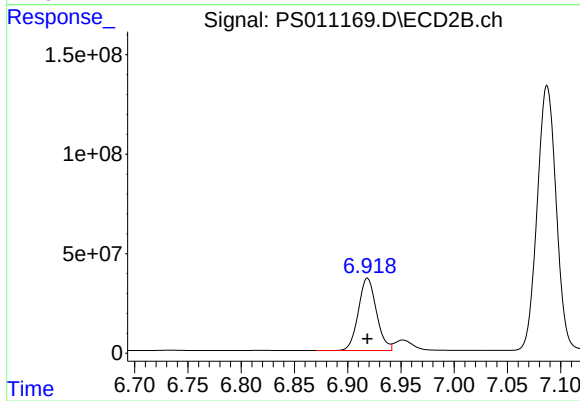
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 227875814
Conc: 682.50 ng/ml



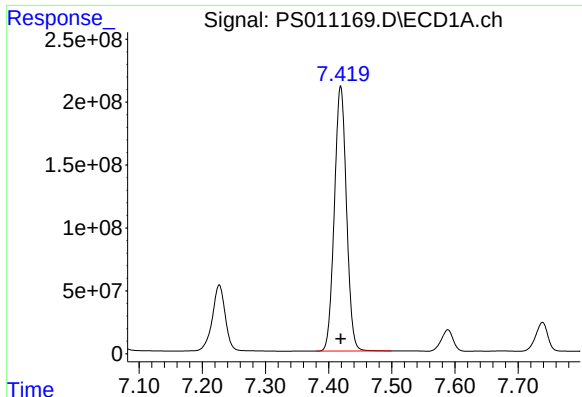
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 741007497
Conc: 750.00 ng/ml



#4 2,4-DCAA

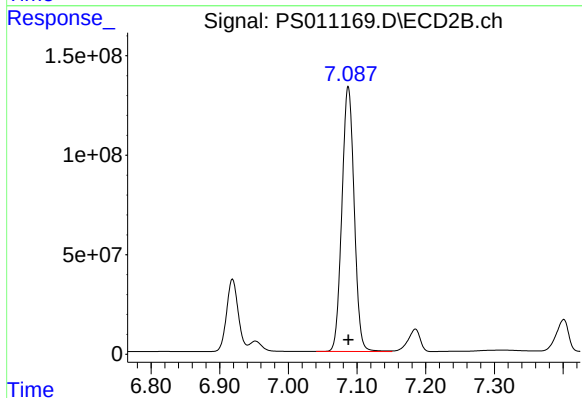
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 429930889
Conc: 750.00 ng/ml



#5 DICAMBA

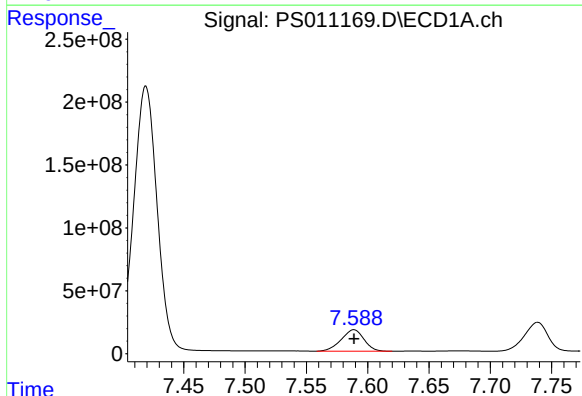
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 2805115227
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



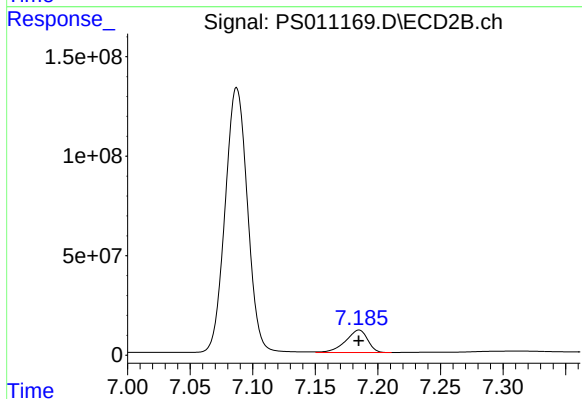
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 1654864454
Conc: 705.00 ng/ml



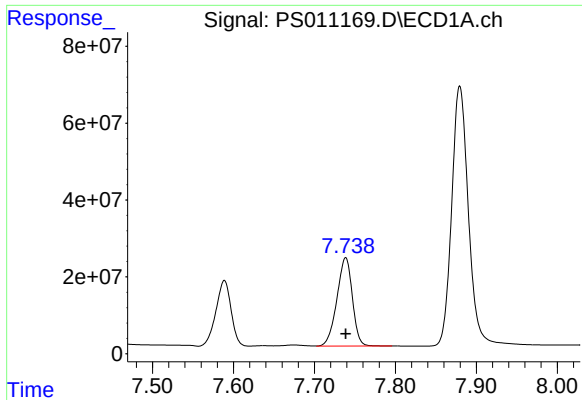
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 221151185
Conc: 70.50 ug/ml



#6 MCP

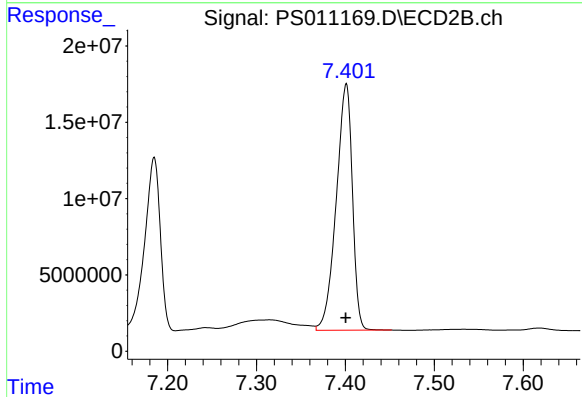
R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 138848288
Conc: 70.50 ug/ml



#7 MCPA

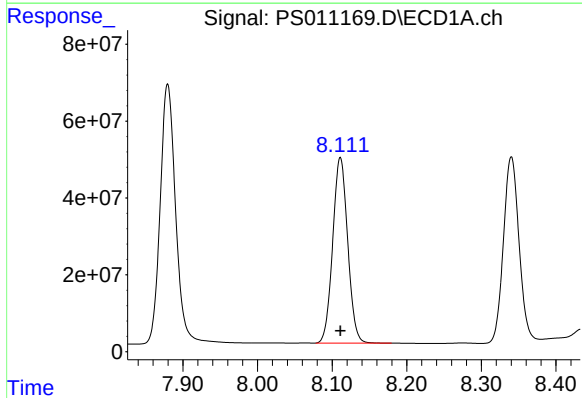
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 304910719
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



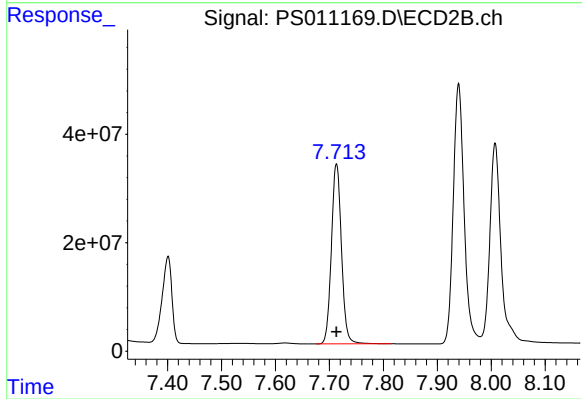
#7 MCPA

R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 203815254
Conc: 69.75 ug/ml



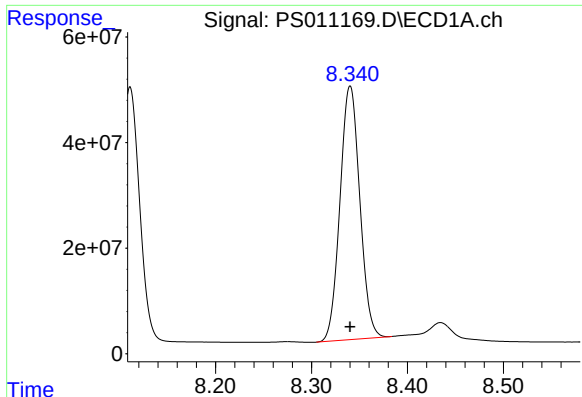
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 673273666
Conc: 705.00 ng/ml



#8 DICHLORPROP

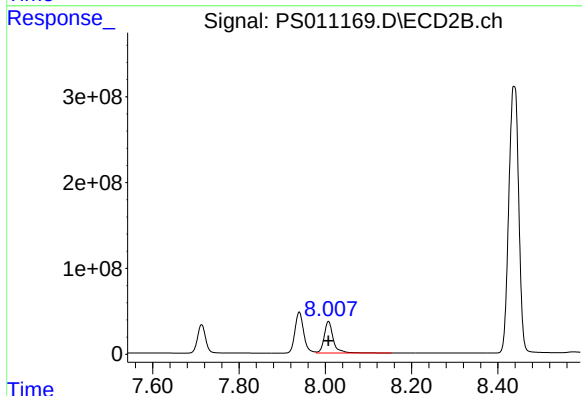
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 430553763
Conc: 705.00 ng/ml



#9 2,4-D

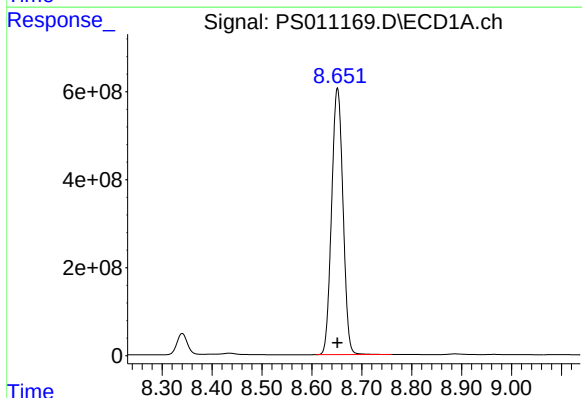
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 689928592
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



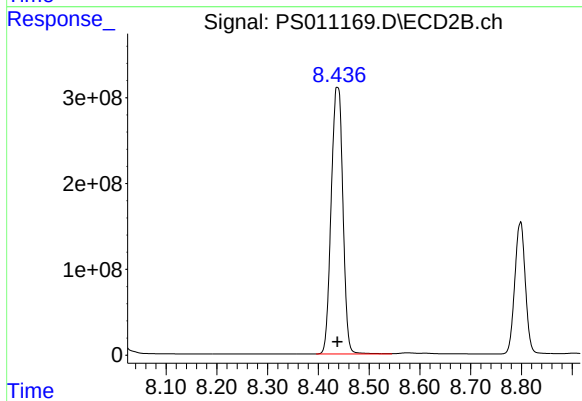
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 538198282
Conc: 705.00 ng/ml



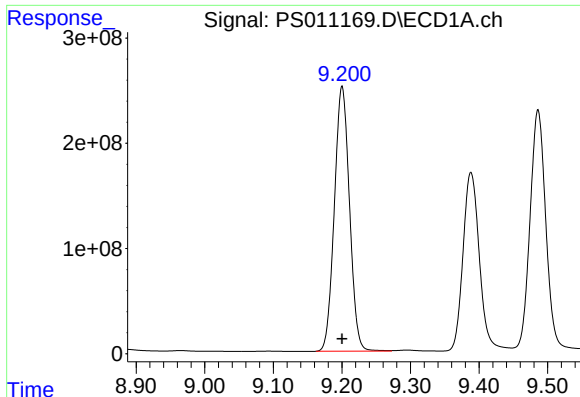
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 9594803360
Conc: 712.50 ng/ml



#10 Pentachlorophenol

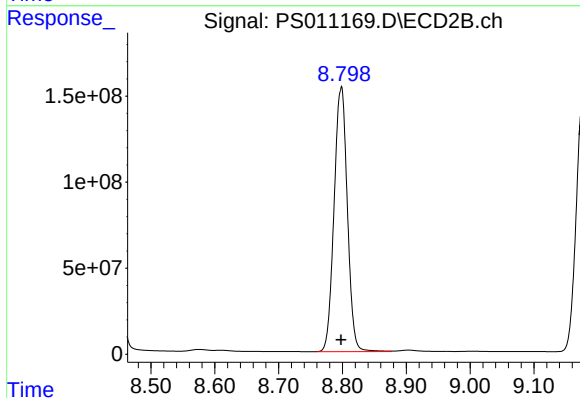
R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 4969691058
Conc: 712.50 ng/ml



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

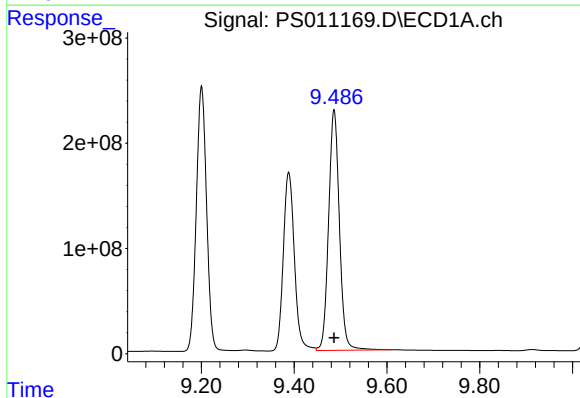
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 3865356594
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



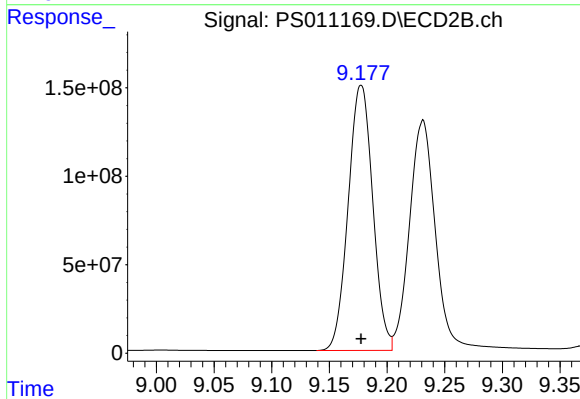
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 2223427944
Conc: 712.50 ng/ml



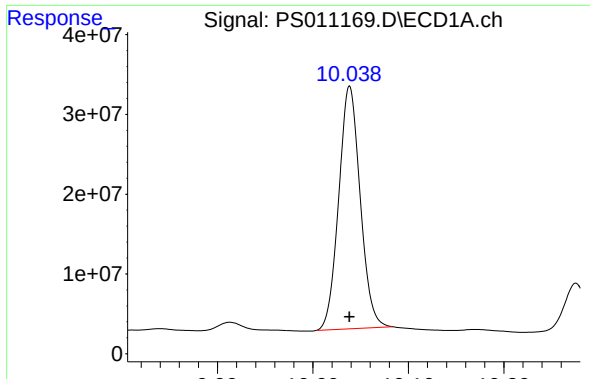
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: 0.000 min
Response: 3690385872
Conc: 712.50 ng/ml



#12 2,4,5-T

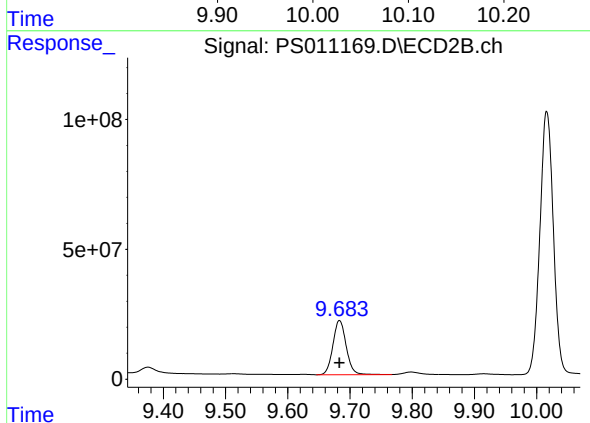
R.T.: 9.177 min
Delta R.T.: 0.000 min
Response: 2218233173
Conc: 712.50 ng/ml



#13 2,4-DB

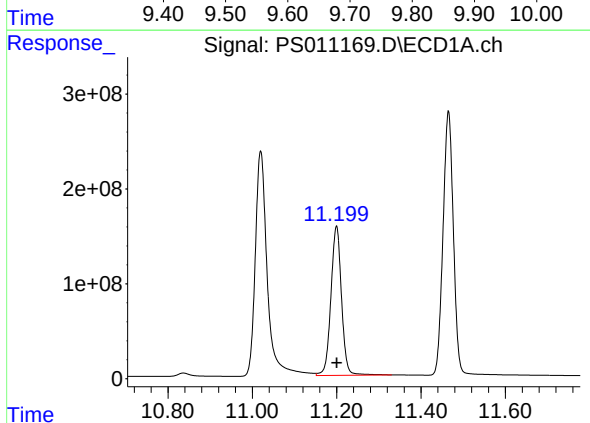
R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 475338314
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



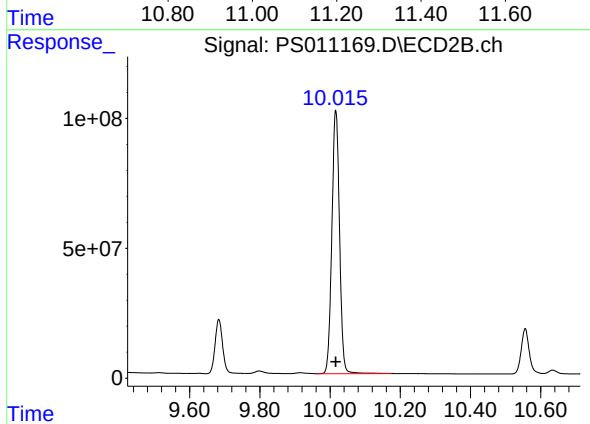
#13 2,4-DB

R.T.: 9.683 min
Delta R.T.: 0.000 min
Response: 311510529
Conc: 712.50 ng/ml



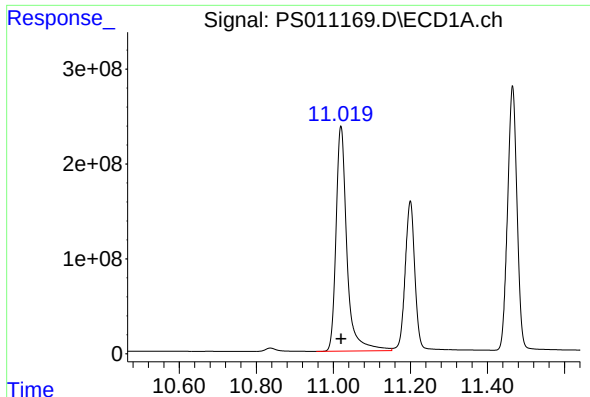
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: 0.000 min
Response: 2752927853
Conc: 705.00 ng/ml



#14 DINOSEB

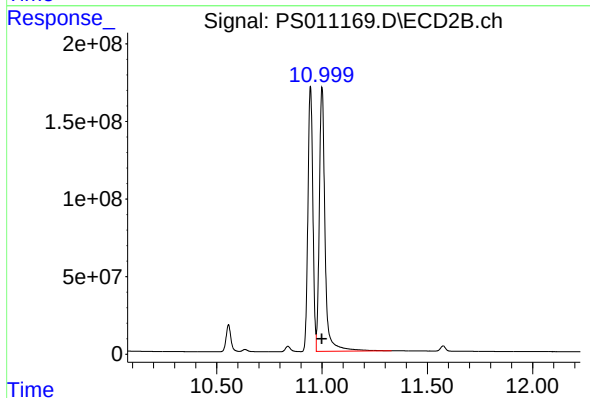
R.T.: 10.016 min
Delta R.T.: 0.000 min
Response: 1537159991
Conc: 705.00 ng/ml



#15 Picloram

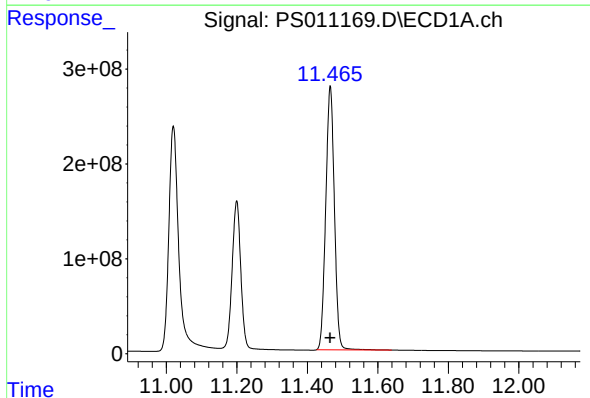
R.T.: 11.020 min
Delta R.T.: 0.000 min
Response: 4675284815
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



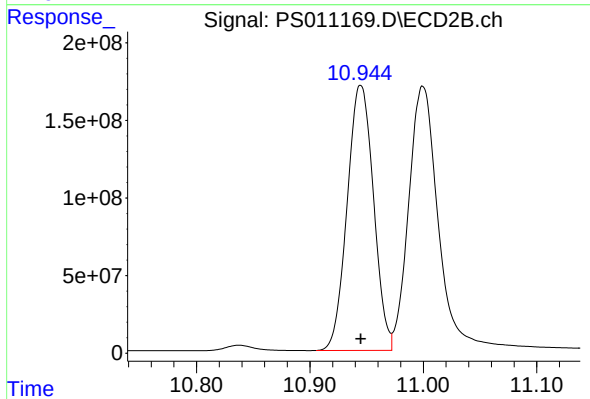
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.000 min
Response: 3232013387
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.000 min
Response: 4725844869
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 2758411636
Conc: 720.00 ng/ml