

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111125\
 Data File : PS032353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 22:09
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:37:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.281	7.615	3991.9E6	2926.6E6	880.971	802.812
Target Compounds							
1) T	Dalapon	2.655	2.603	4591.4E6	4546.8E6	639.581	653.841
2) T	3,5-DICHL...	6.447	6.583	4753.9E6	4425.8E6	735.197	736.533
3) T	4-Nitroph...	7.098	7.178	1028.3E6	1754.7E6	765.967	773.007
5) T	DICAMBA	7.462	7.806	13970.9E6	12915.8E6	740.527	747.770
6) T	MCPD	7.640	7.903	805.5E6	1030.4E6	73.968	77.465
7) T	MCPA	7.789	8.148	1031.7E6	1195.2E6	76.845	73.308
8) T	DICHLORPROP	8.170	8.519	3183.4E6	3532.5E6	715.572	740.699
9) T	2,4-D	8.409	8.860	3332.4E6	3899.1E6	738.603	743.298
10) T	Pentachlo...	8.700	9.355	47707.8E6	44591.4E6	760.415	759.614
11) T	2,4,5-TP ...	9.275	9.742	19430.9E6	19924.1E6	747.012	741.944
12) T	2,4,5-T	9.573	10.170	18524.6E6	18160.1E6	777.096	765.666
13) T	2,4-DB	10.150	10.735	2127.1E6	2784.2E6	807.212	738.257
14) T	DINOSEB	11.340	11.103	14995.7E6	12879.7E6	720.686	728.183
15) T	Picloram	11.178	12.221	16053.7E6	23139.5E6	756.338	622.330
16) T	DCPA	11.640	12.137	25296.3E6	23487.5E6	753.942	737.196

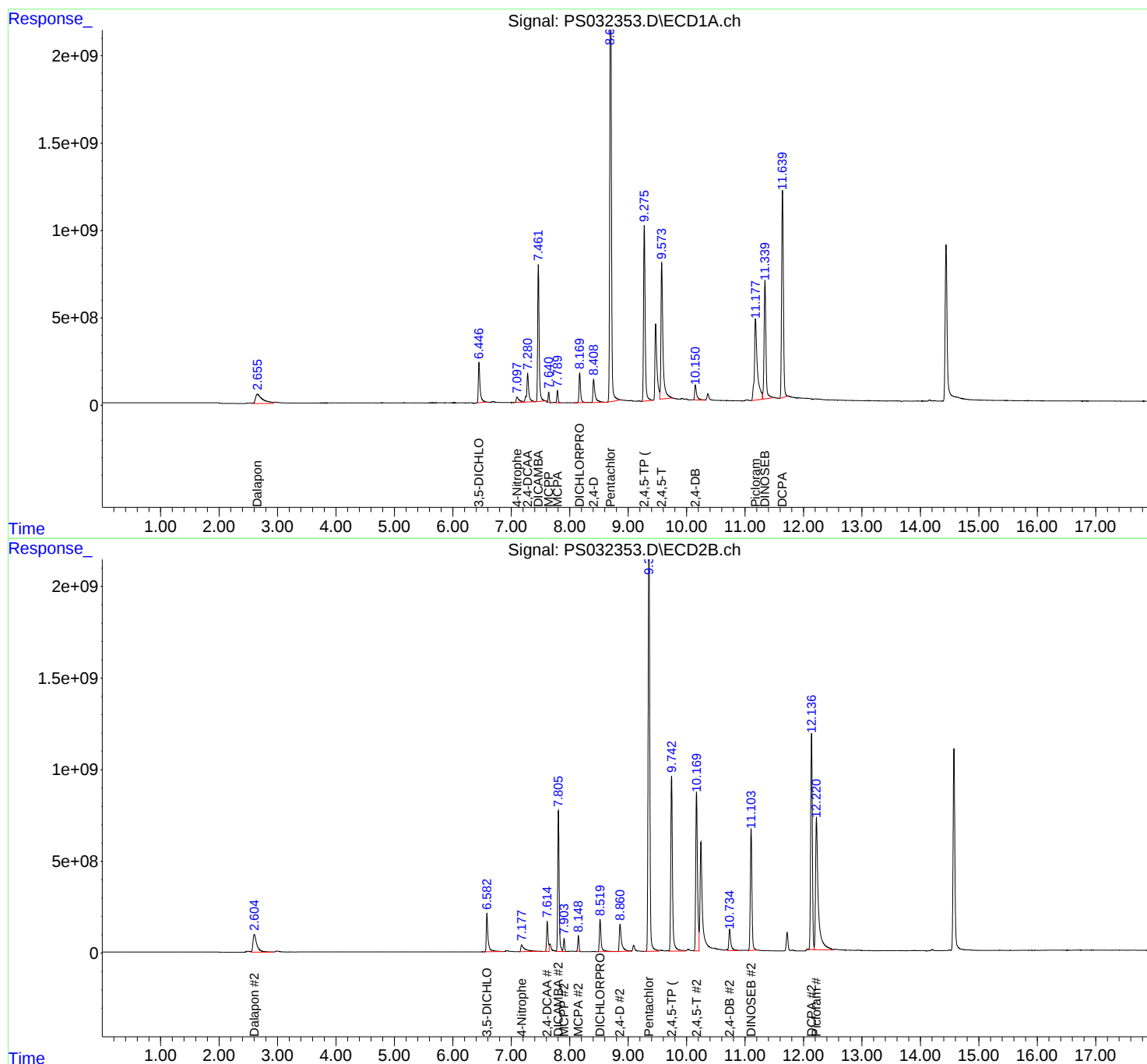
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

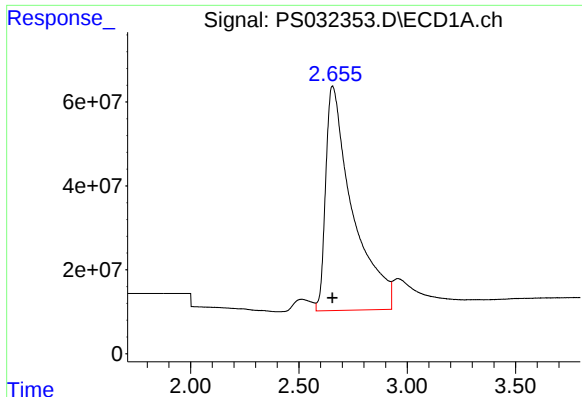
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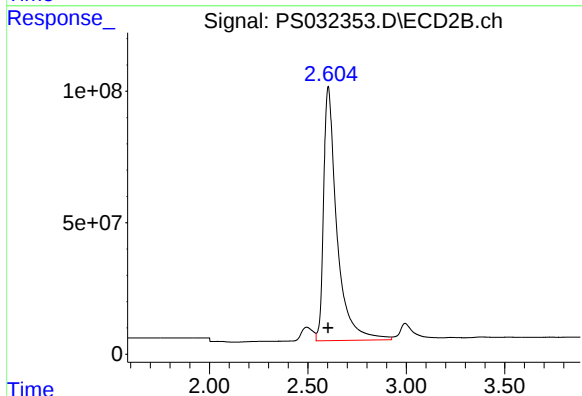




#1 Dalapon

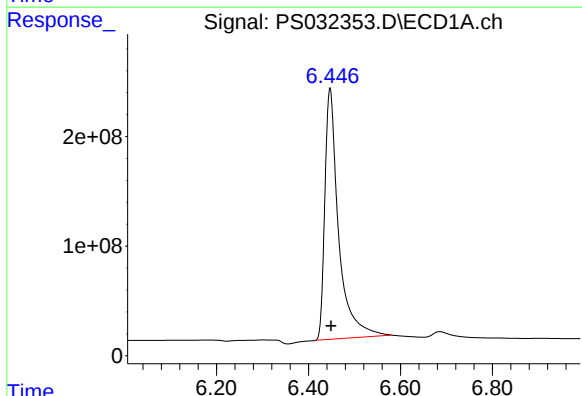
R.T.: 2.655 min
Delta R.T.: 0.000 min
Response: 4591409486
Conc: 639.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



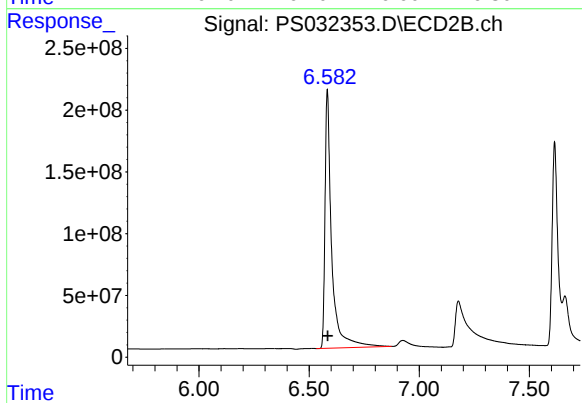
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 4546807354
Conc: 653.84 ng/ml



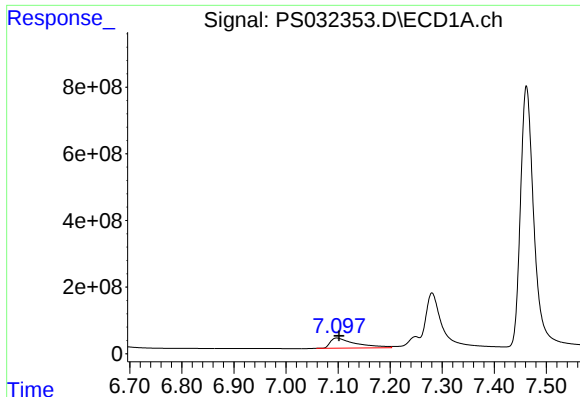
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 4753936706
Conc: 735.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

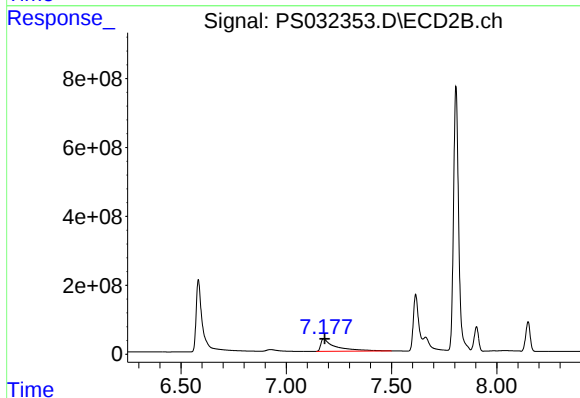
R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 4425780332
Conc: 736.53 ng/ml



#3 4-Nitrophenol

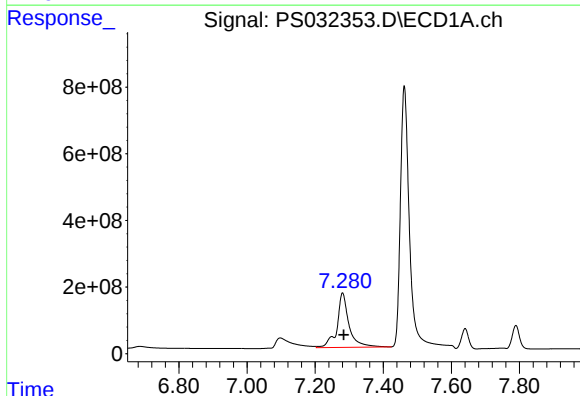
R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 1028277819
Conc: 765.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



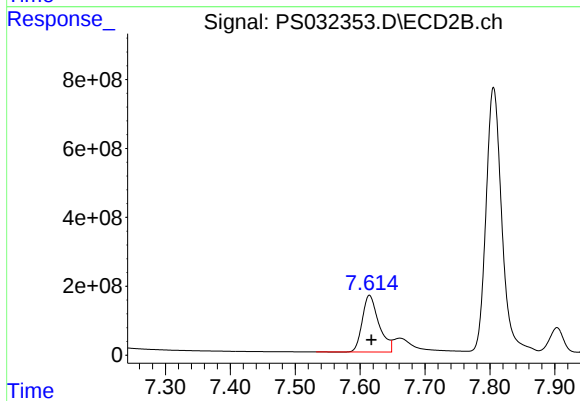
#3 4-Nitrophenol

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 1754665404
Conc: 773.01 ng/ml



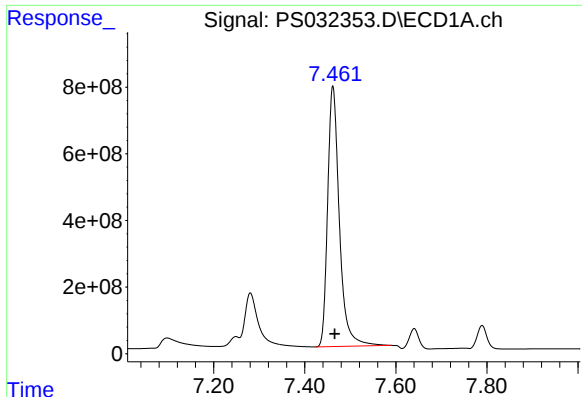
#4 2,4-DCAA

R.T.: 7.281 min
Delta R.T.: -0.003 min
Response: 3991923109
Conc: 880.97 ng/ml



#4 2,4-DCAA

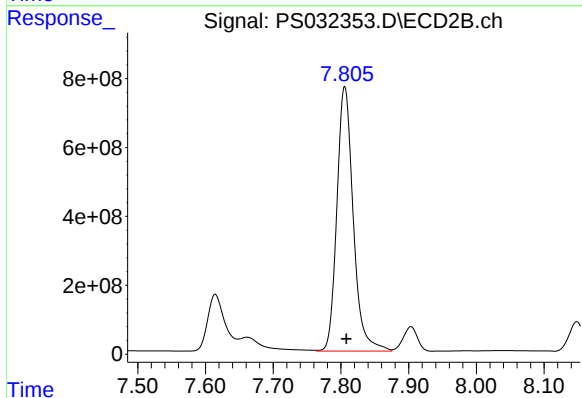
R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 2926647669
Conc: 802.81 ng/ml



#5 DICAMBA

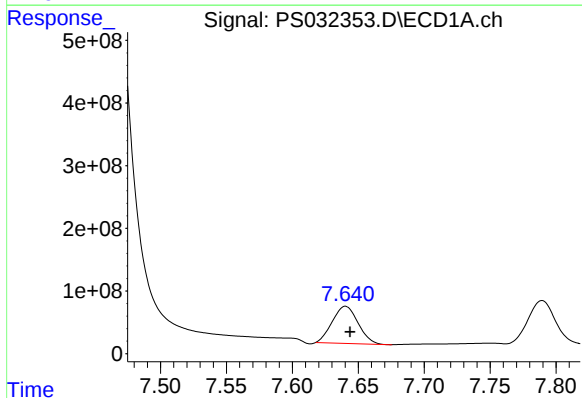
R.T.: 7.462 min
Delta R.T.: -0.004 min
Response: 13970908938
Conc: 740.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



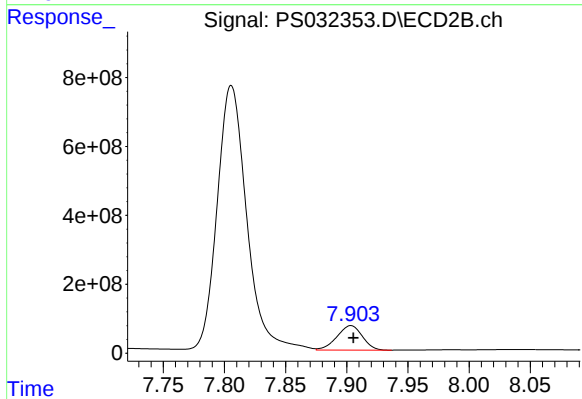
#5 DICAMBA

R.T.: 7.806 min
Delta R.T.: -0.002 min
Response: 12915821484
Conc: 747.77 ng/ml



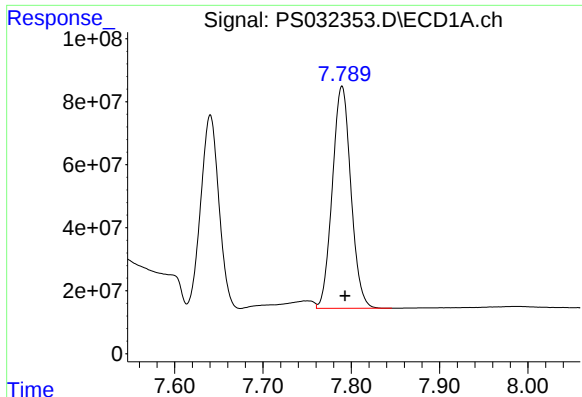
#6 MCP

R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 805526431
Conc: 73.97 ug/ml



#6 MCP

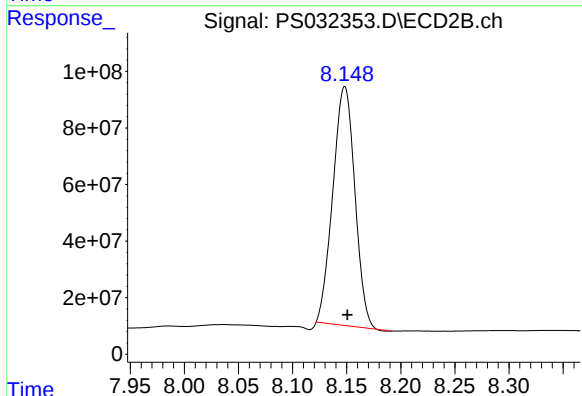
R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 1030357933
Conc: 77.46 ug/ml



#7 MCPA

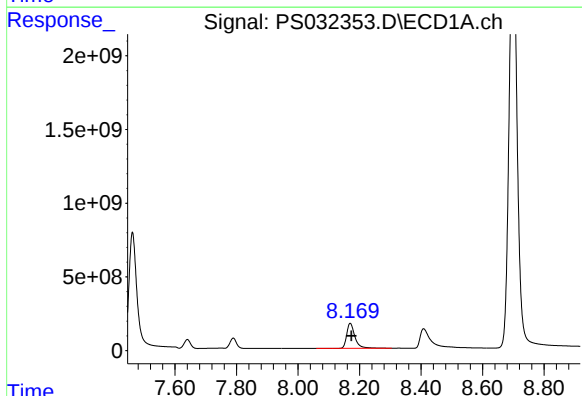
R.T.: 7.789 min
Delta R.T.: -0.003 min
Response: 1031704880
Conc: 76.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



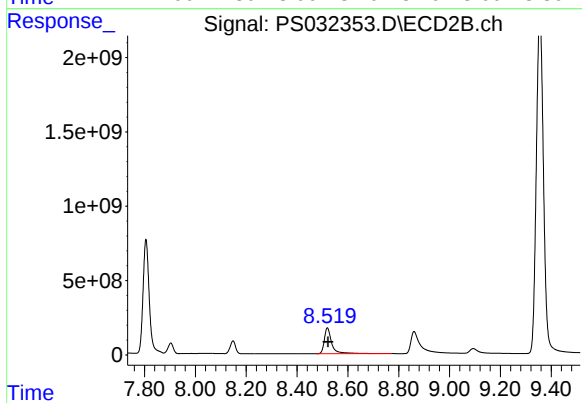
#7 MCPA

R.T.: 8.148 min
Delta R.T.: -0.002 min
Response: 1195241066
Conc: 73.31 ug/ml



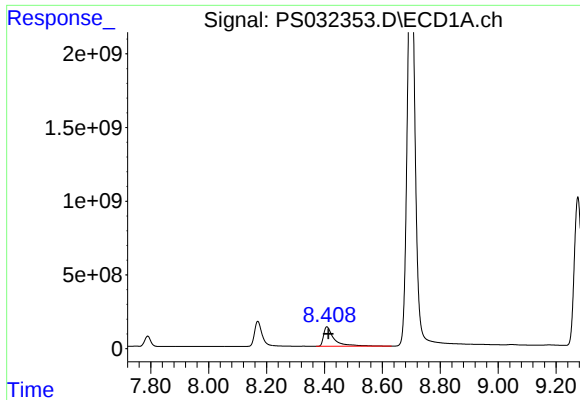
#8 DICHLORPROP

R.T.: 8.170 min
Delta R.T.: -0.004 min
Response: 3183406755
Conc: 715.57 ng/ml



#8 DICHLORPROP

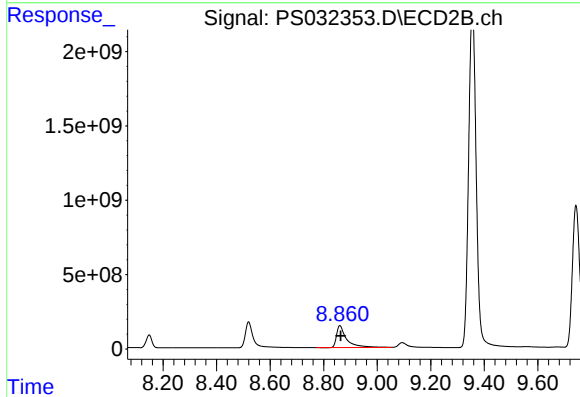
R.T.: 8.519 min
Delta R.T.: -0.002 min
Response: 3532498502
Conc: 740.70 ng/ml



#9 2,4-D

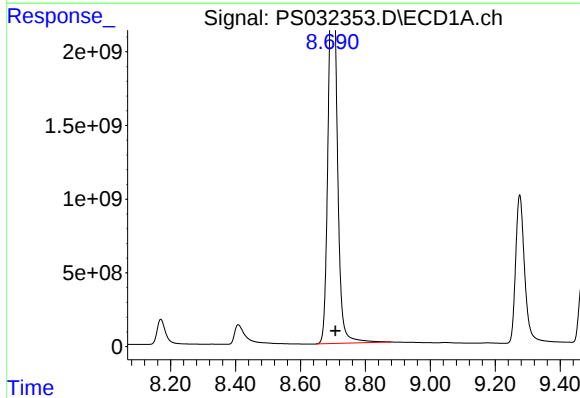
R.T.: 8.409 min
Delta R.T.: -0.005 min
Response: 3332438792
Conc: 738.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



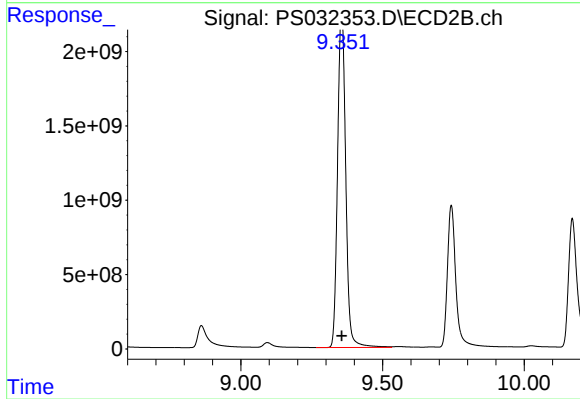
#9 2,4-D

R.T.: 8.860 min
Delta R.T.: -0.003 min
Response: 3899089601
Conc: 743.30 ng/ml



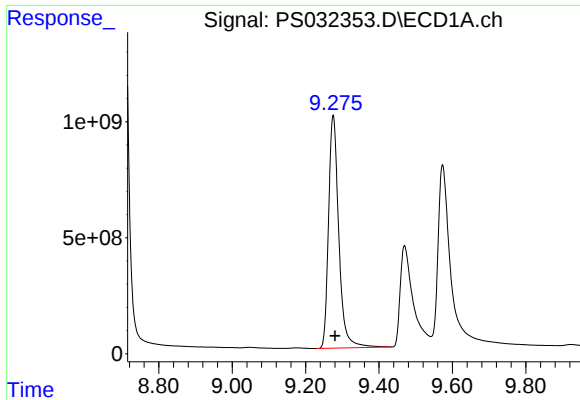
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: -0.007 min
Response: 47707786795
Conc: 760.42 ng/ml



#10 Pentachlorophenol

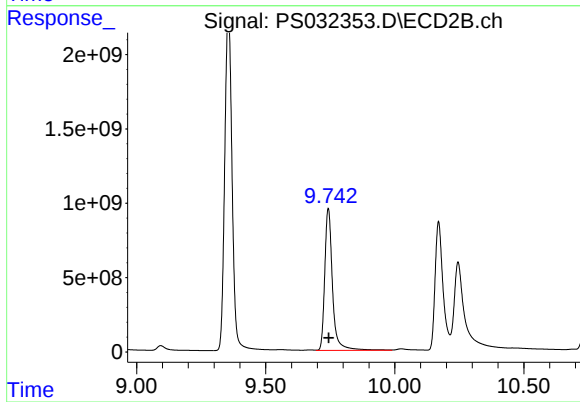
R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 44591383078
Conc: 759.61 ng/ml



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

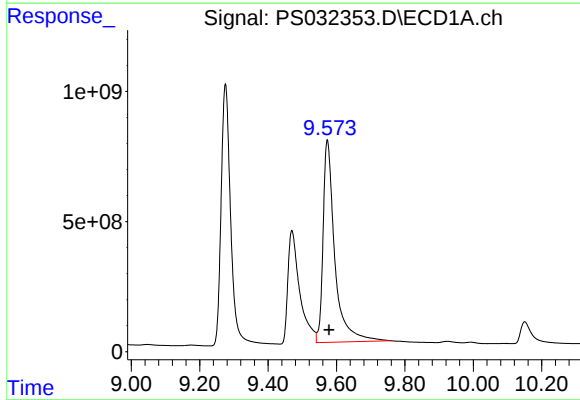
R.T.: 9.275 min
Delta R.T.: -0.005 min
Response: 19430935734
Conc: 747.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



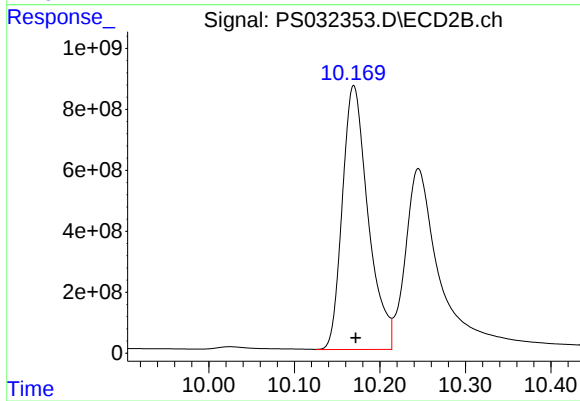
#11 2,4,5-TP (SILVEX)

R.T.: 9.742 min
Delta R.T.: -0.002 min
Response: 19924088240
Conc: 741.94 ng/ml



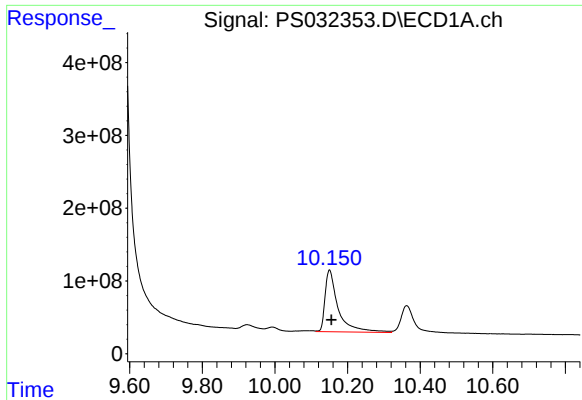
#12 2,4,5-T

R.T.: 9.573 min
Delta R.T.: -0.005 min
Response: 18524593129
Conc: 777.10 ng/ml



#12 2,4,5-T

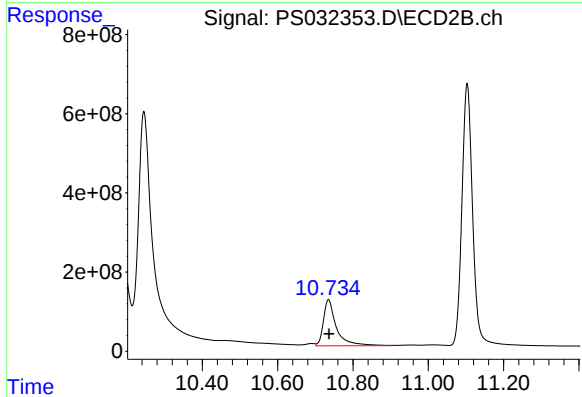
R.T.: 10.170 min
Delta R.T.: -0.002 min
Response: 18160085094
Conc: 765.67 ng/ml



#13 2,4-DB

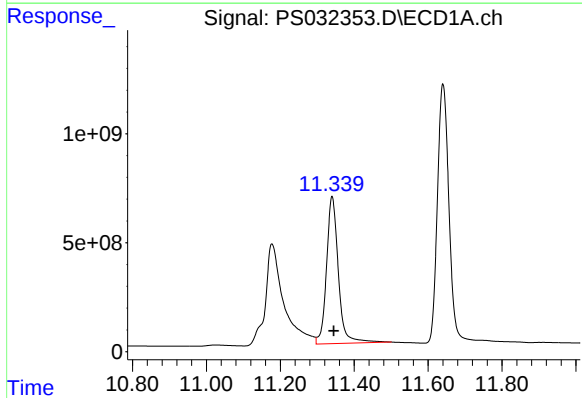
R.T.: 10.150 min
Delta R.T.: -0.005 min
Response: 2127096488
Conc: 807.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



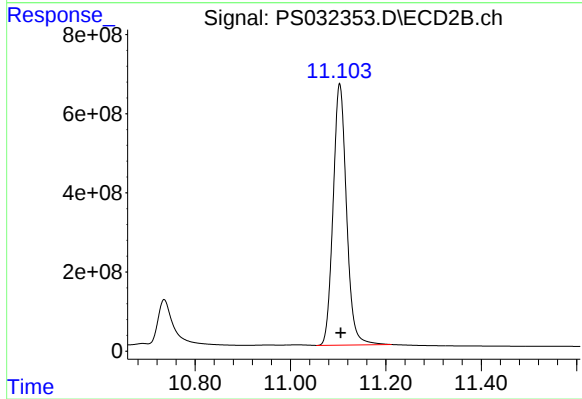
#13 2,4-DB

R.T.: 10.735 min
Delta R.T.: -0.002 min
Response: 2784219435
Conc: 738.26 ng/ml



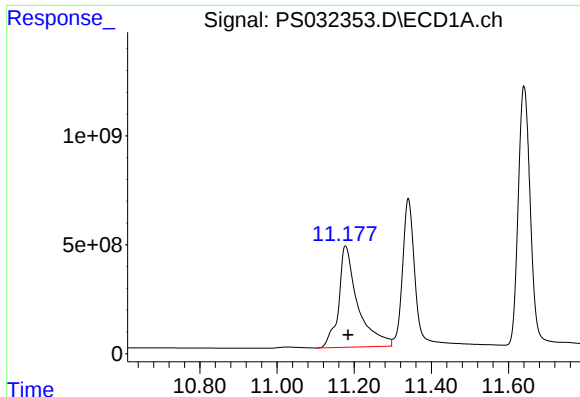
#14 DINOSEB

R.T.: 11.340 min
Delta R.T.: -0.005 min
Response: 14995726340
Conc: 720.69 ng/ml



#14 DINOSEB

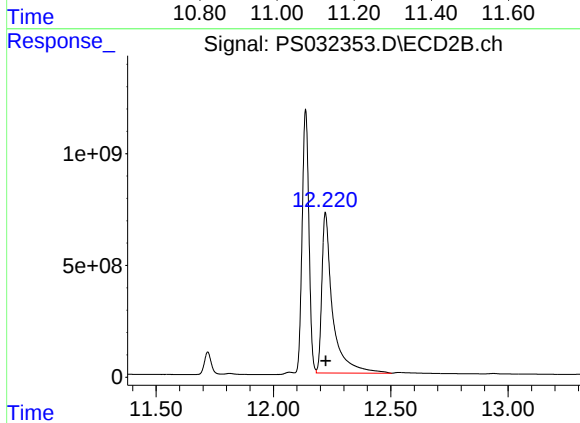
R.T.: 11.103 min
Delta R.T.: -0.002 min
Response: 12879657456
Conc: 728.18 ng/ml



#15 Picloram

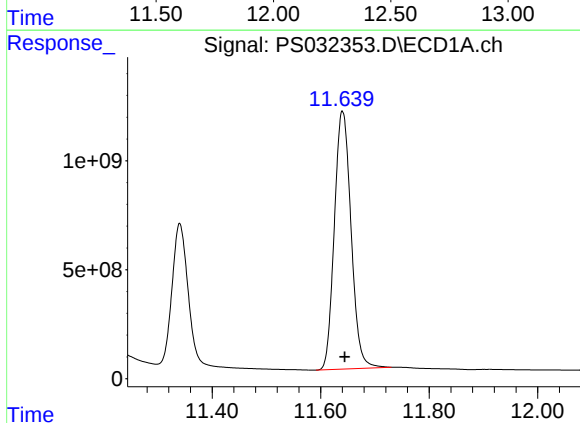
R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 16053702852
Conc: 756.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



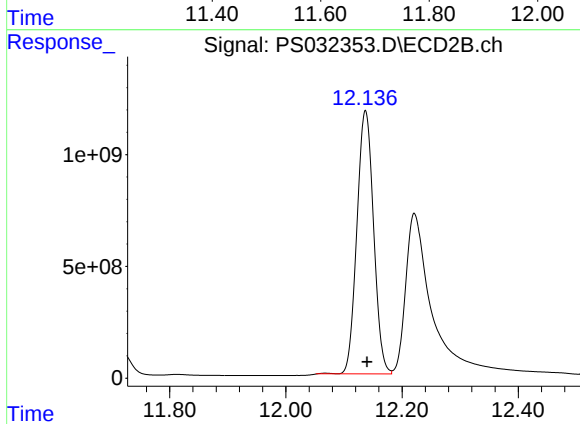
#15 Picloram

R.T.: 12.221 min
Delta R.T.: -0.002 min
Response: 23139511378
Conc: 622.33 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.004 min
Response: 25296318630
Conc: 753.94 ng/ml



#16 DCPA

R.T.: 12.137 min
Delta R.T.: -0.003 min
Response: 23487451411
Conc: 737.20 ng/ml