

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS025006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 16:21
 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: Dec 05 23:29:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.355	6.771	1660.3E6	542.6E6	741.916	748.808
Target Compounds							
1) T	Dalapon	2.475	2.533	1936.1E6	766.3E6	671.401	668.092
2) T	3,5-DICHL...	5.731	5.960	2335.6E6	800.6E6	691.012	704.249
3) T	4-Nitroph...	6.193	6.387	1027.6E6	334.1E6	697.826	685.887
5) T	DICAMBA	6.497	6.932	6916.9E6	2214.6E6	709.742	714.793
6) T	MCPD	6.648	7.029	495.4E6	150.3E6	72.328	72.474
7) T	MCPA	6.770	7.235	666.4E6	227.4E6	70.005	69.139
8) T	DICHLORPROP	7.084	7.546	1784.1E6	556.8E6	695.478	707.769
9) T	2,4-D	7.280	7.828	2136.4E6	680.4E6	703.386	698.487
10) T	Pentachlo...	7.510	8.251	25917.4E6	8176.9E6	739.155	721.348
11) T	2,4,5-TP ...	8.032	8.609	10826.6E6	3162.8E6	712.693	717.172
12) T	2,4,5-T	8.287	8.979	10373.3E6	3109.0E6	718.154	720.582
13) T	2,4-DB	8.791	9.481	1673.8E6	395.0E6	720.422	713.614
14) T	DINOSEB	9.843	9.809	7730.3E6	2201.0E6	711.959	717.906
15) T	Picloram	9.670	10.759	13543.8E6	4481.9E6	695.057	684.757
16) T	DCPA	10.109	10.730	13426.6E6	3893.7E6	715.589	718.400

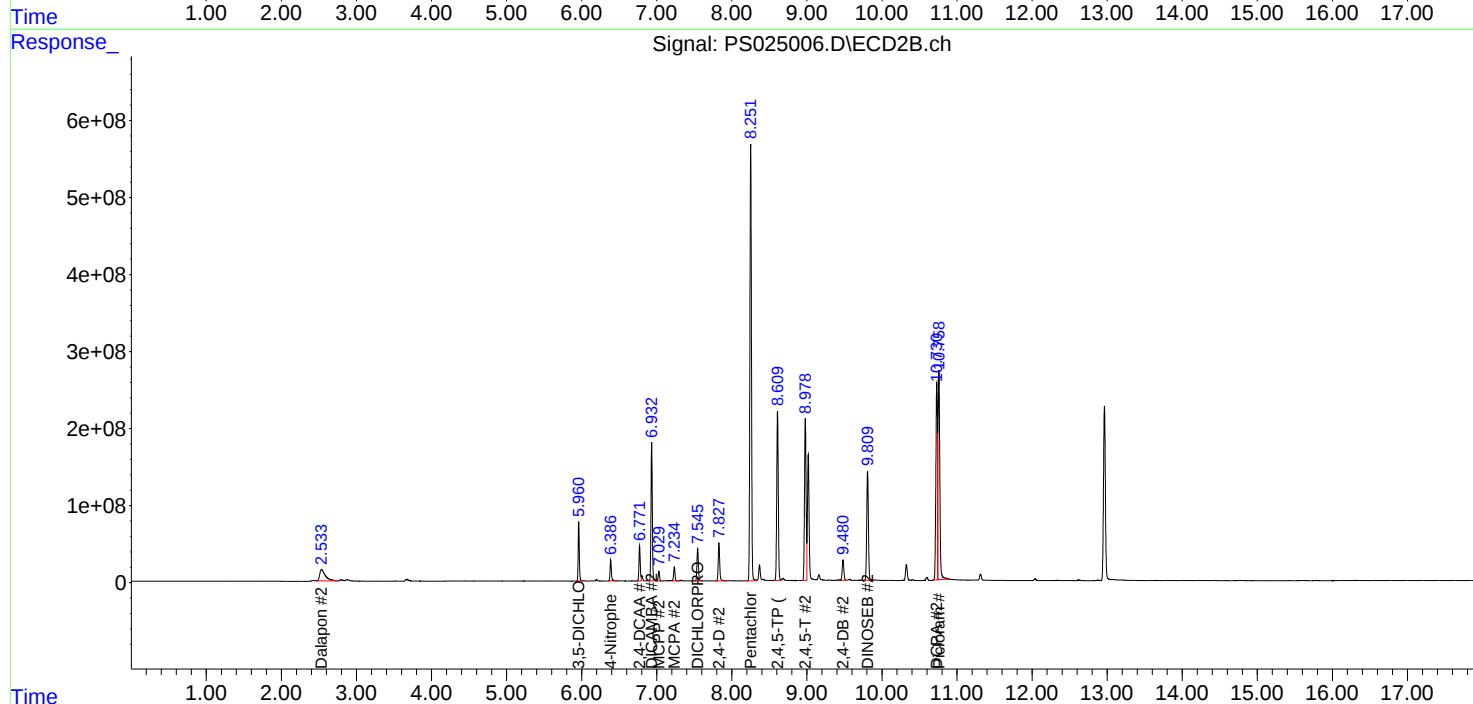
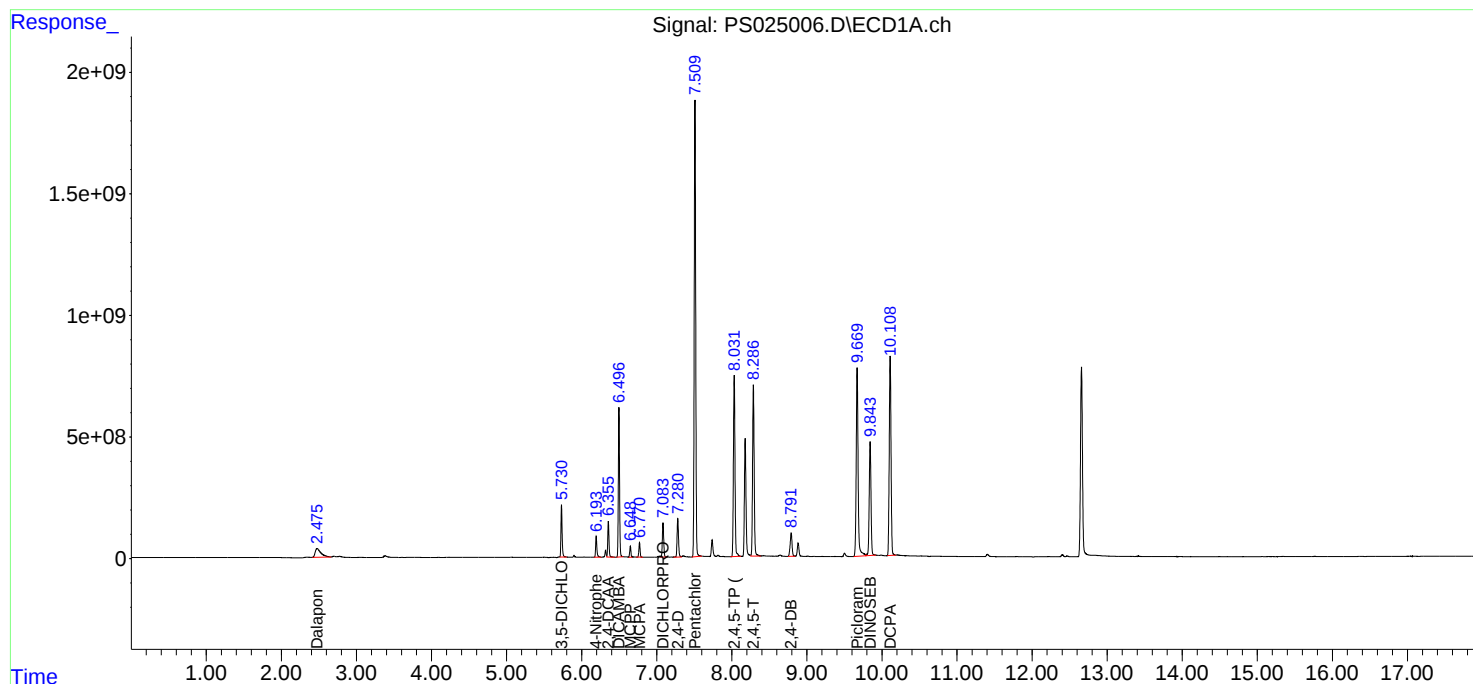
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

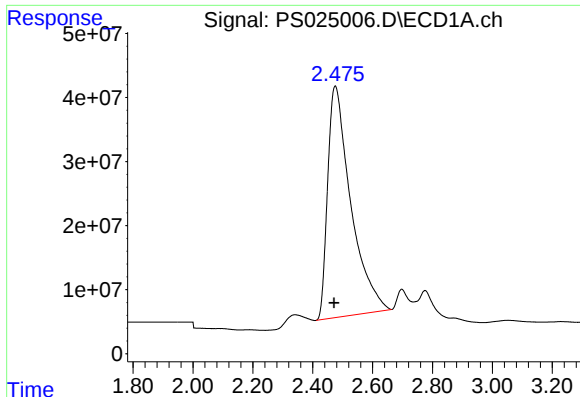
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Dec 05 23:29:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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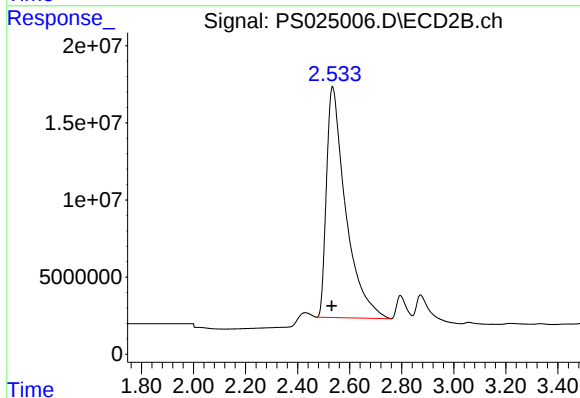




#1 Dalapon

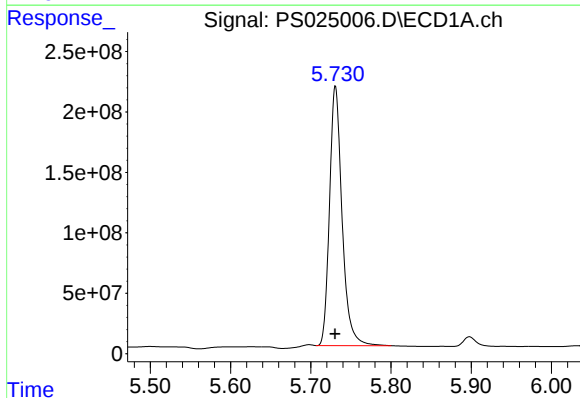
R.T.: 2.475 min
Delta R.T.: 0.003 min
Response: 1936121025
Conc: 671.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



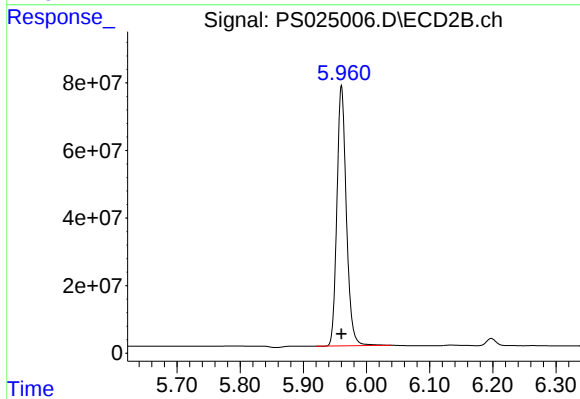
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 766335423
Conc: 668.09 ng/ml



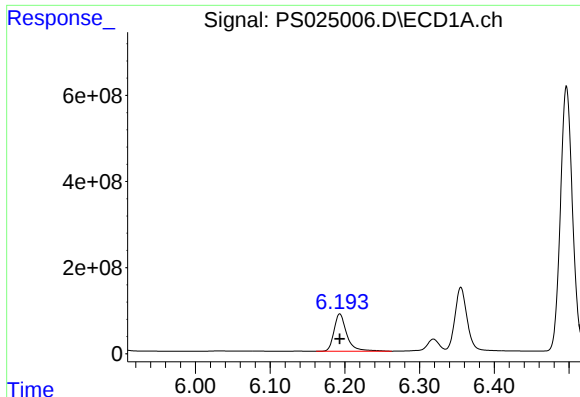
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 2335600094
Conc: 691.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

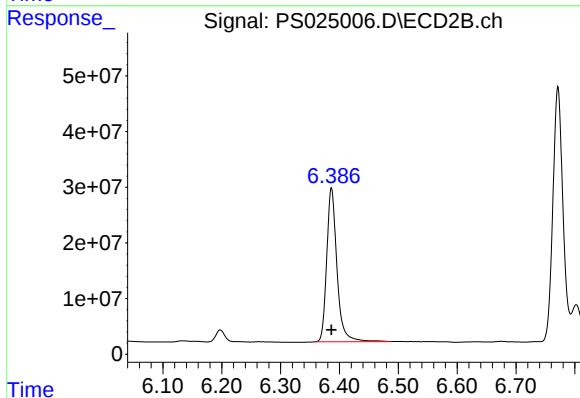
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 800566321
Conc: 704.25 ng/ml



#3 4-Nitrophenol

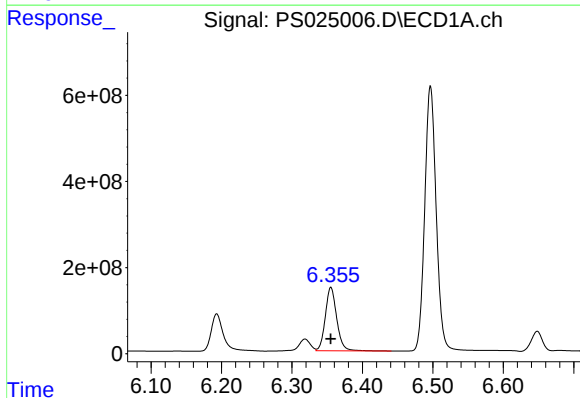
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 1027640947
Conc: 697.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



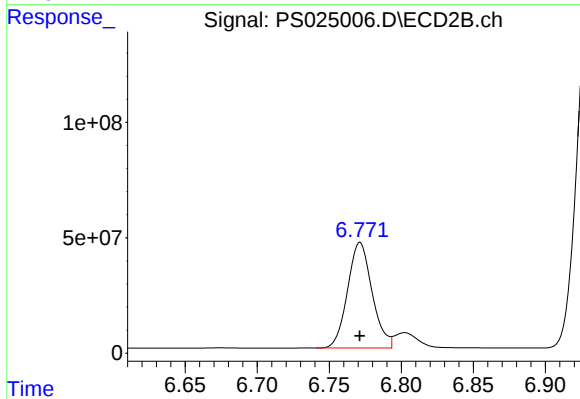
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 334052442
Conc: 685.89 ng/ml



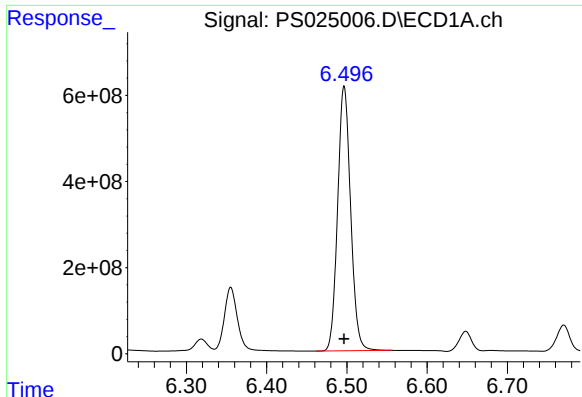
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1660293011
Conc: 741.92 ng/ml



#4 2,4-DCAA

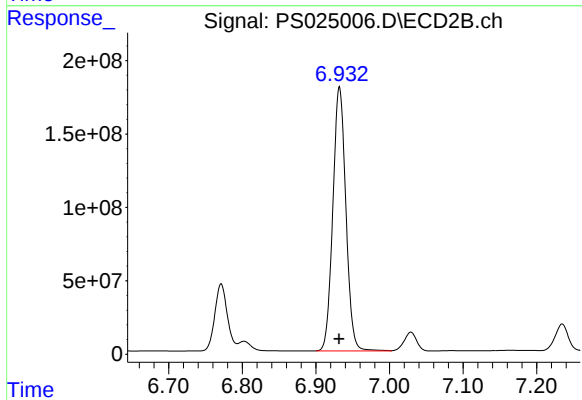
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 542552622
Conc: 748.81 ng/ml



#5 DICAMBA

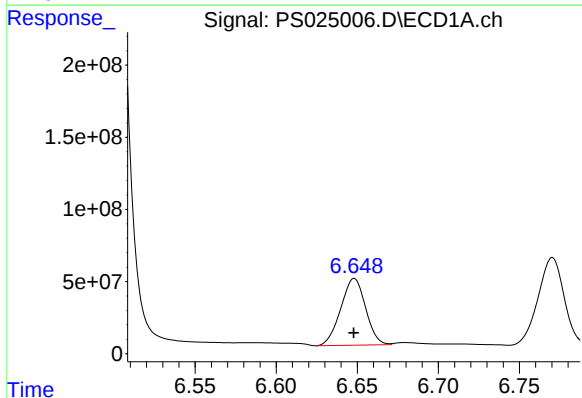
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 6916855431
Conc: 709.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



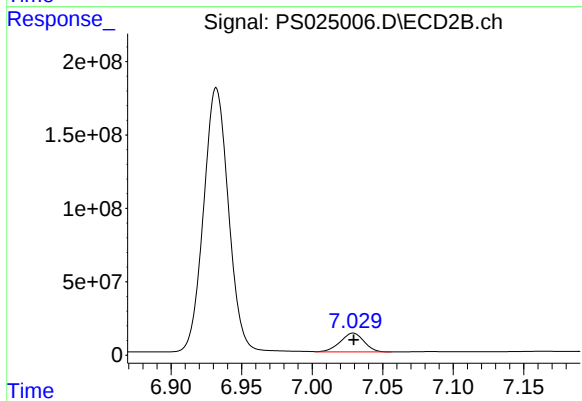
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 2214637421
Conc: 714.79 ng/ml



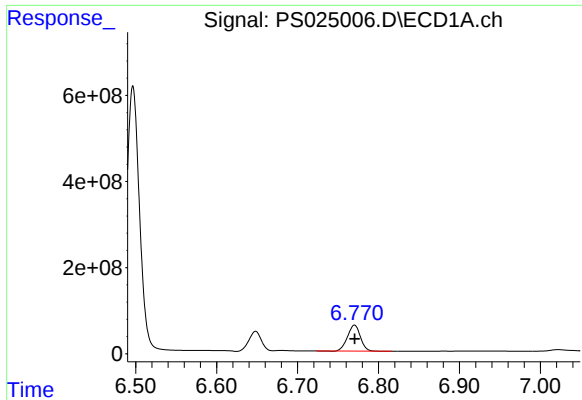
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 495387917
Conc: 72.33 ug/ml



#6 MCP

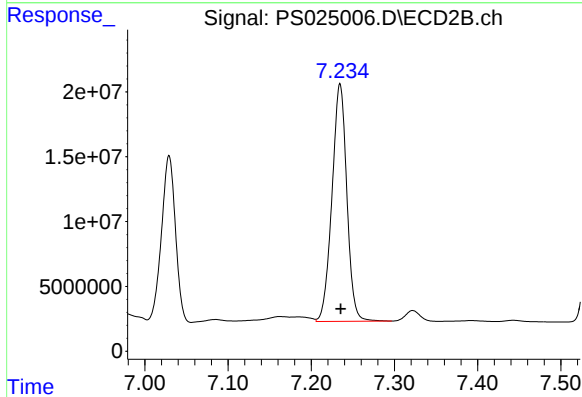
R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 150329423
Conc: 72.47 ug/ml



#7 MCPA

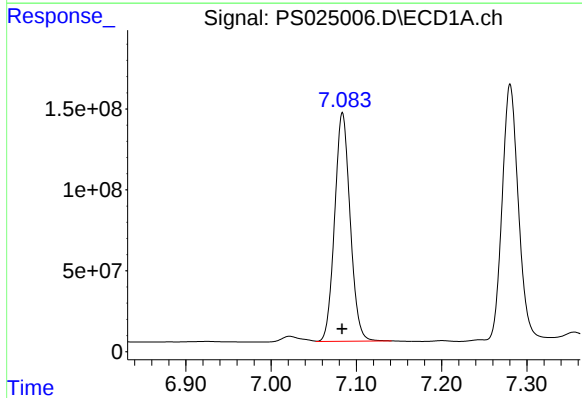
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 666445228
Conc: 70.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



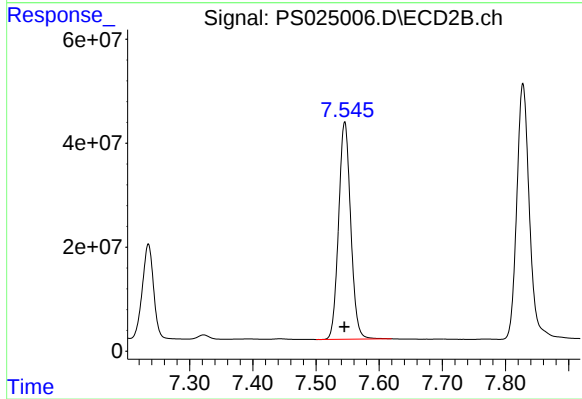
#7 MCPA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 227417669
Conc: 69.14 ug/ml



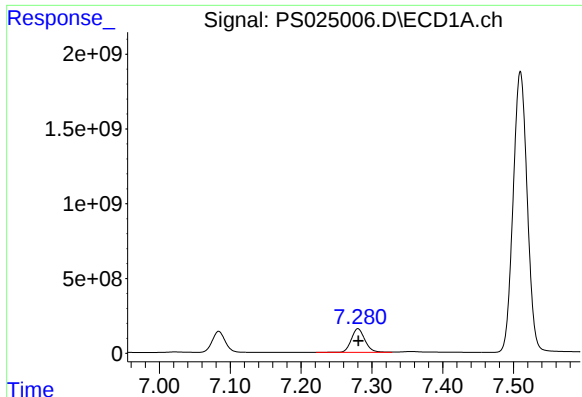
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 1784106599
Conc: 695.48 ng/ml



#8 DICHLORPROP

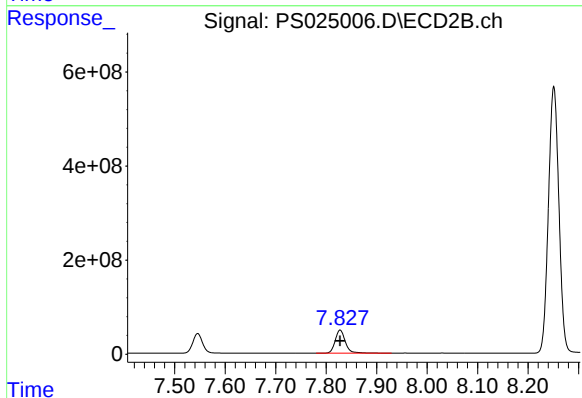
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 556770012
Conc: 707.77 ng/ml



#9 2,4-D

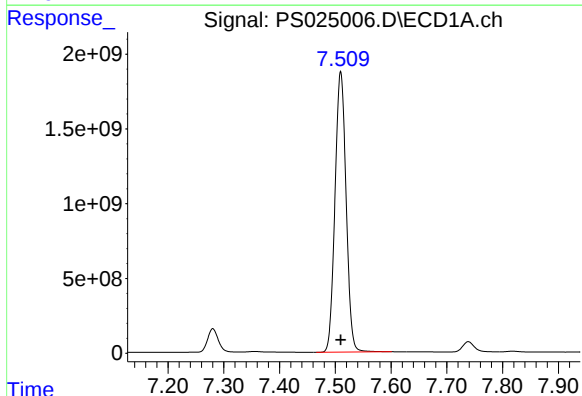
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 2136420520
Conc: 703.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



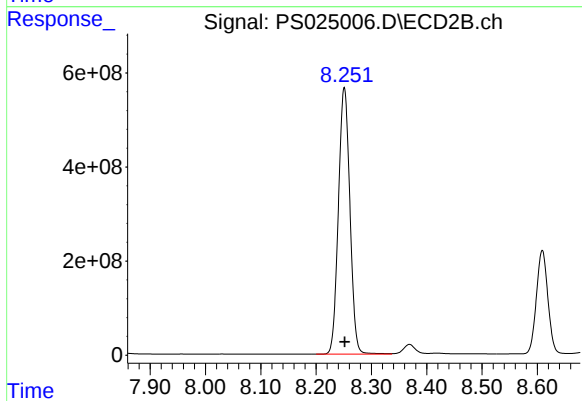
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 680361613
Conc: 698.49 ng/ml



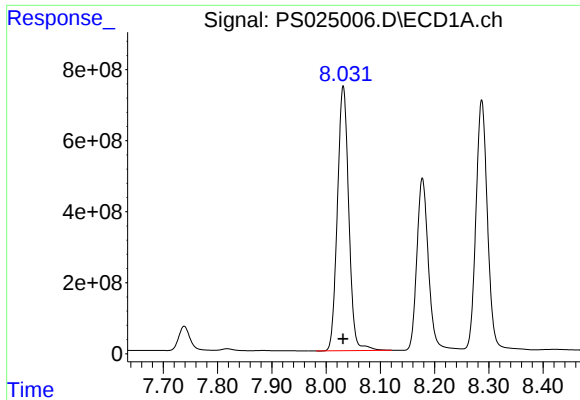
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 25917366889
Conc: 739.16 ng/ml



#10 Pentachlorophenol

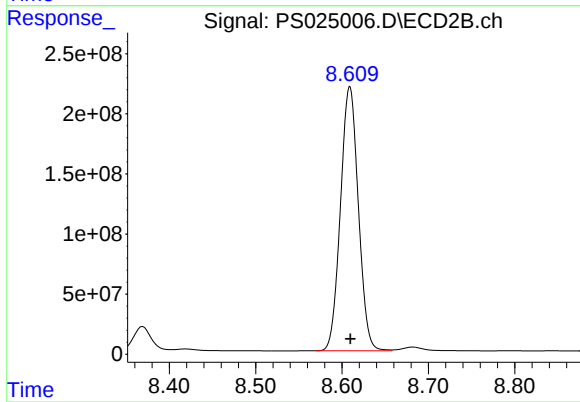
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 8176854733
Conc: 721.35 ng/ml



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

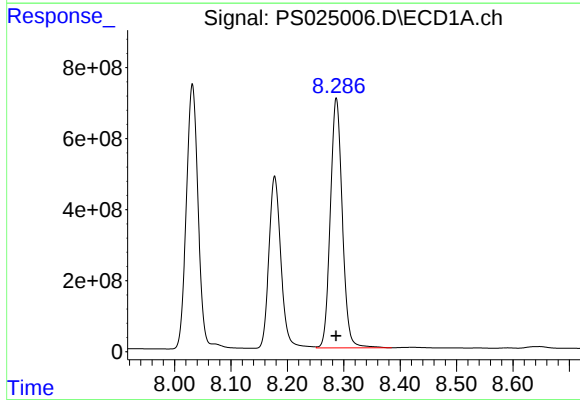
R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 10826591702
Conc: 712.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



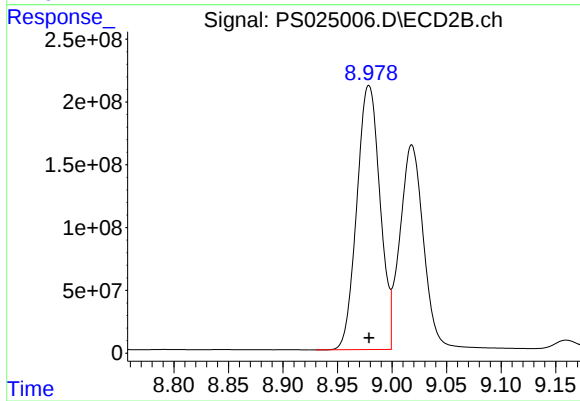
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 3162799187
Conc: 717.17 ng/ml



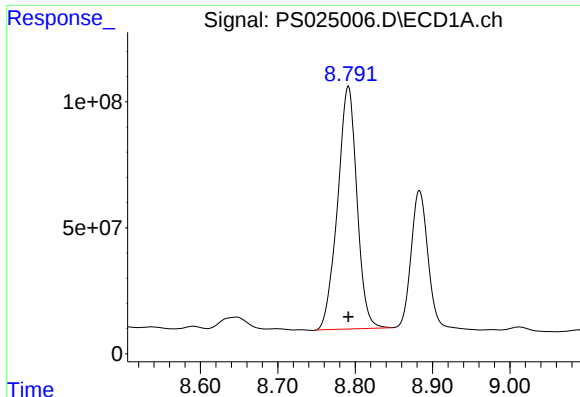
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 10373290862
Conc: 718.15 ng/ml



#12 2,4,5-T

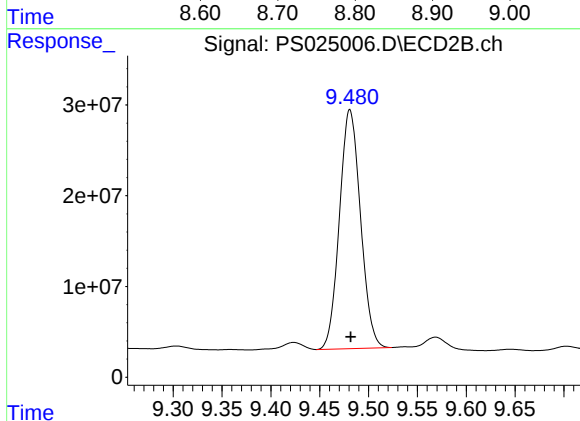
R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 3109000977
Conc: 720.58 ng/ml



#13 2,4-DB

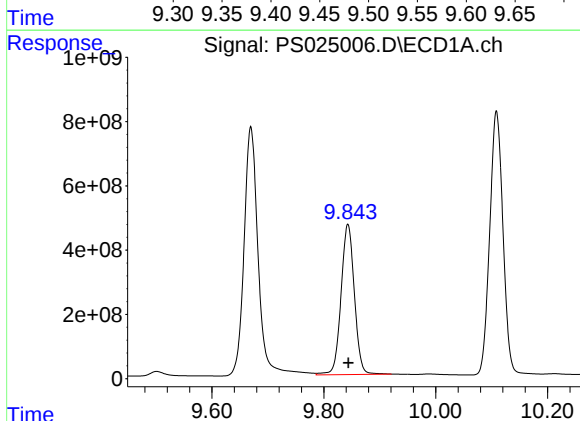
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 1673751688
Conc: 720.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



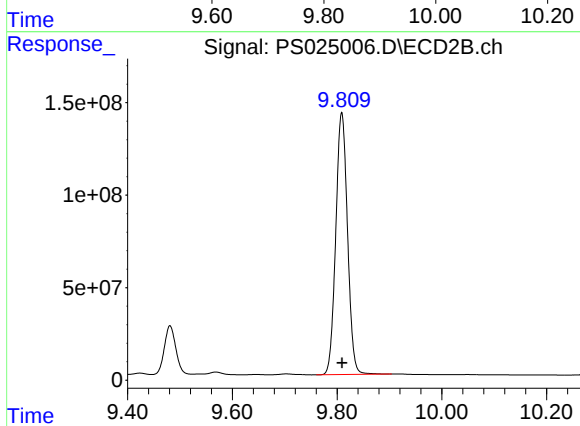
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 394962225
Conc: 713.61 ng/ml



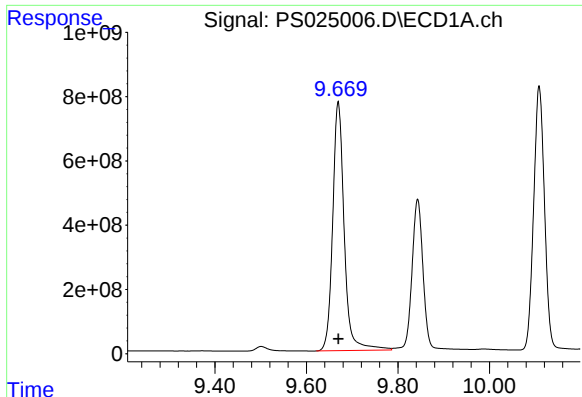
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: 0.000 min
Response: 7730309317
Conc: 711.96 ng/ml



#14 DINOSEB

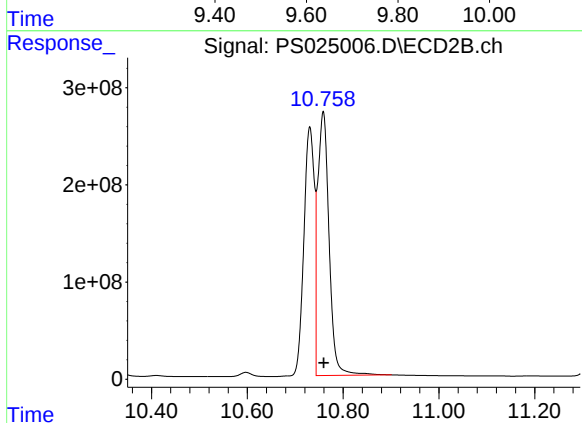
R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 2201048074
Conc: 717.91 ng/ml



#15 Picloram

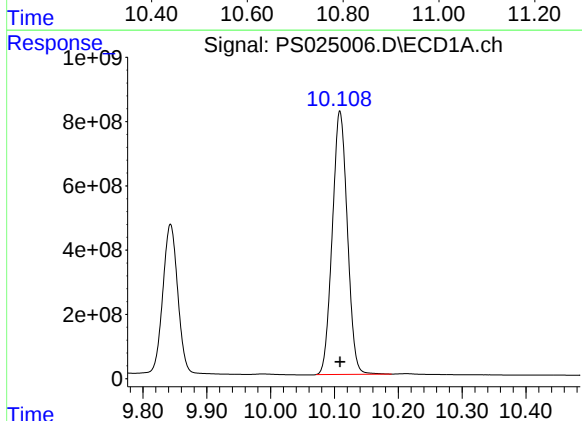
R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 13543761612
Conc: 695.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
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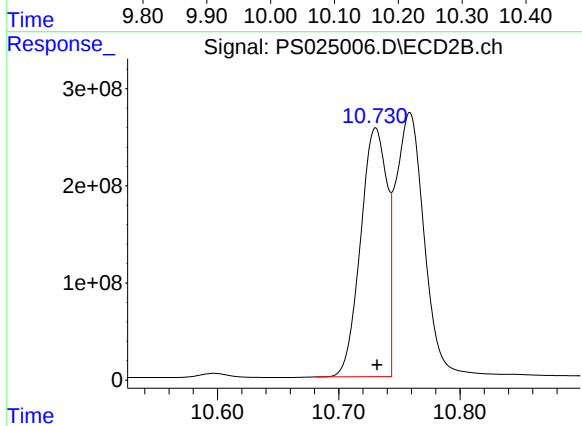
#15 Picloram

R.T.: 10.759 min
Delta R.T.: -0.001 min
Response: 4481926647
Conc: 684.76 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 13426604064
Conc: 715.59 ng/ml



#16 DCPA

R.T.: 10.730 min
Delta R.T.: -0.001 min
Response: 3893684325
Conc: 718.40 ng/ml