

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2022 00:14
 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 03 04:49:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 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	6.405	6.838	1595.9E6	1170.9E6	733.997	774.348
Target Compounds							
1) T	Dalapon	2.501	2.573	1798.1E6	1337.7E6	646.118	663.666
2) T	3,5-DICHL...	5.773	6.012	2165.5E6	1679.9E6	684.905	722.820
3) T	4-Nitroph...	6.243	6.450	993.7E6	661.6E6	735.546	752.465
5) T	DICAMBA	6.549	7.004	6363.1E6	4930.0E6	693.730	716.244
6) T	MCPD	6.707	7.104	472.6E6	373.2E6	69.952	71.560
7) T	MCPA	6.834	7.317	667.6E6	522.1E6	69.455	70.797
8) T	DICHLORPROP	7.148	7.630	1631.7E6	1238.7E6	693.821	725.465
9) T	2,4-D	7.349	7.921	1973.3E6	1483.1E6	695.613	729.301
10) T	Pentachlo...	7.581	8.352	23295.8E6	16992.6E6	710.969	716.028
11) T	2,4,5-TP ...	8.108	8.713	9661.4E6	7188.0E6	697.746	722.480
12) T	2,4,5-T	8.366	9.089	9906.0E6	6883.0E6	703.638	741.659
13) T	2,4-DB	8.874	9.596	1929.2E6	919.7E6	844.061	785.579
14) T	DINOSEB	9.932	9.925	7769.7E6	4984.9E6	677.416	710.382
15) T	Picloram	9.768	10.899	14991.6E6	9538.0E6	745.502	738.880
16) T	DCPA	10.200	10.855	13278.9E6	8597.8E6	702.515	718.072

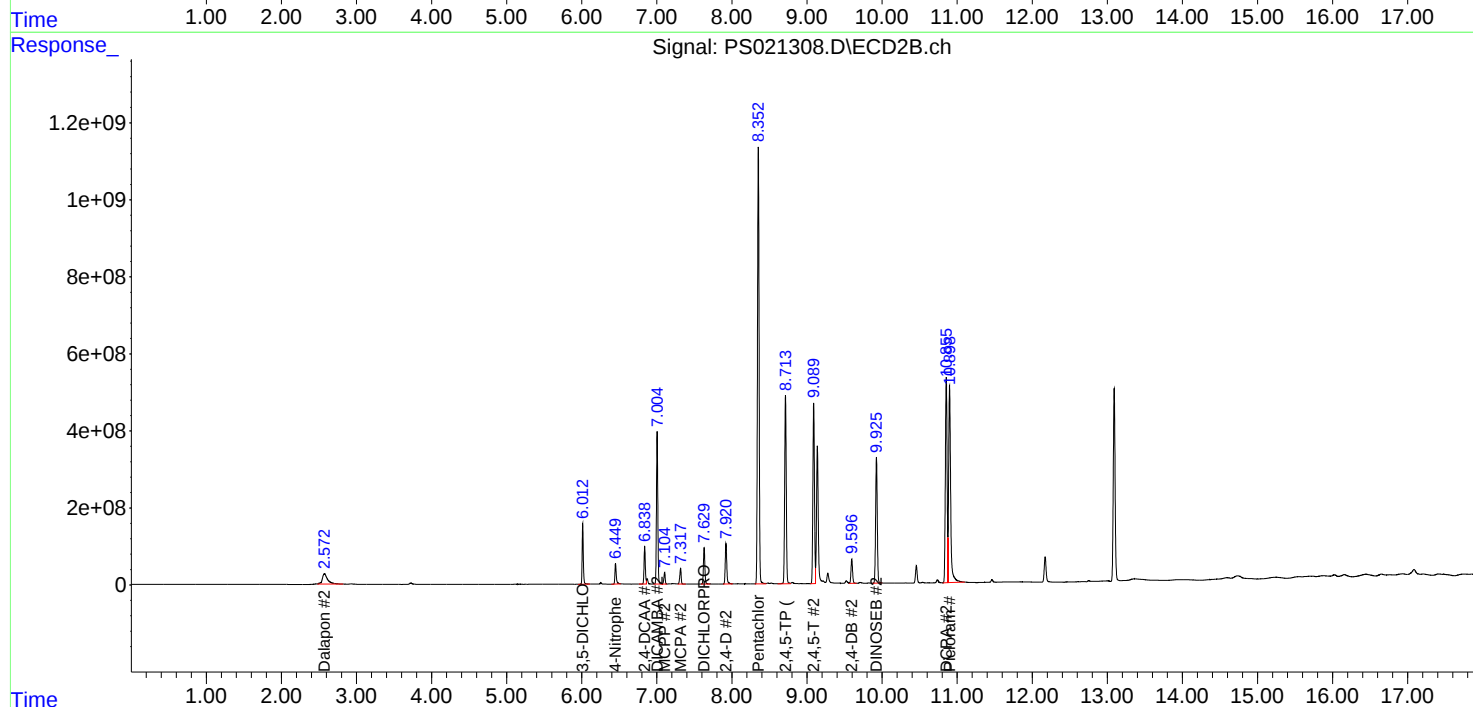
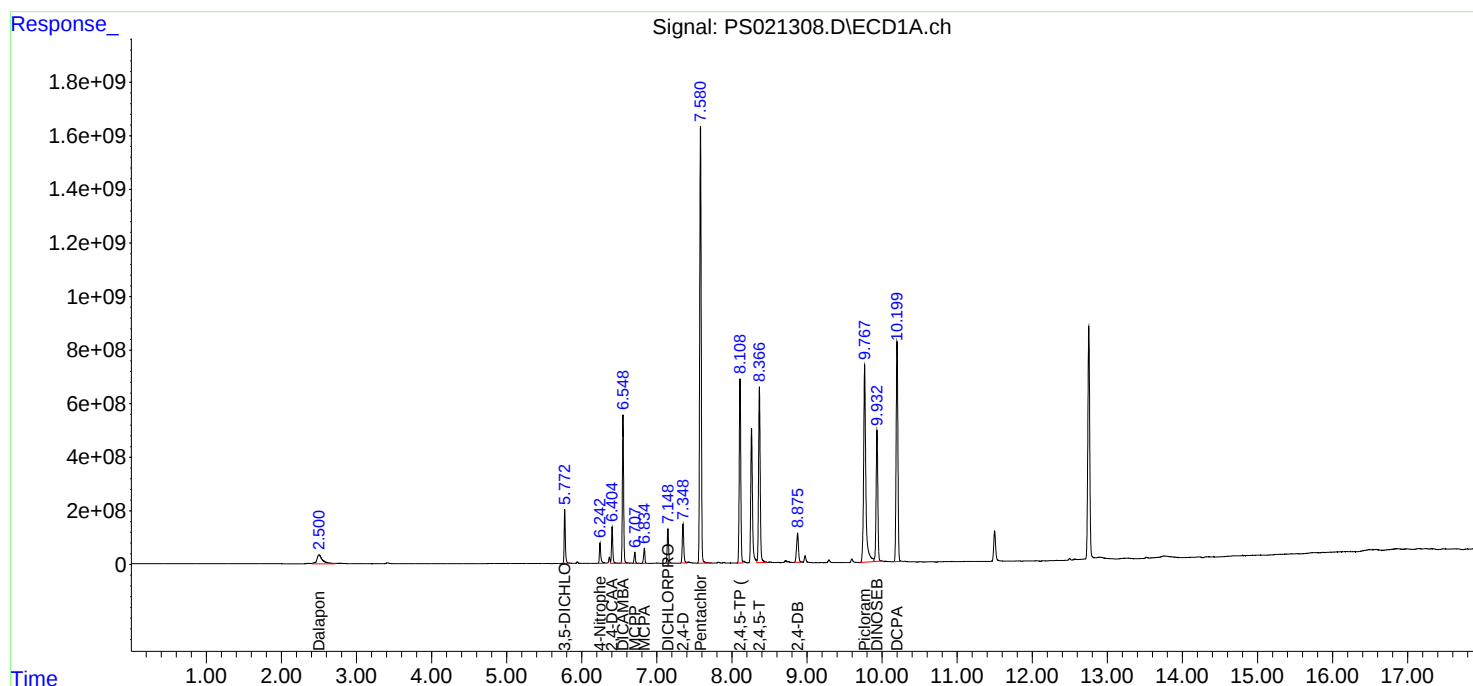
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

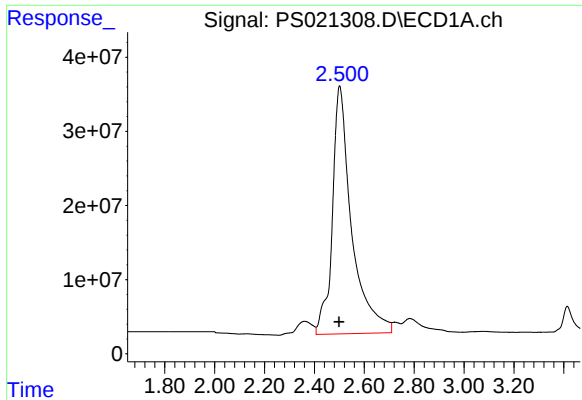
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 04:49:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
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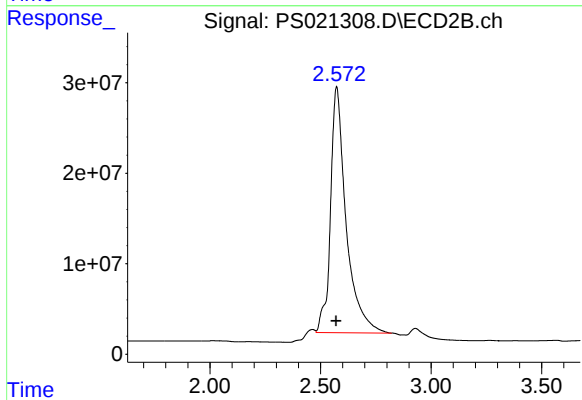




#1 Dalapon

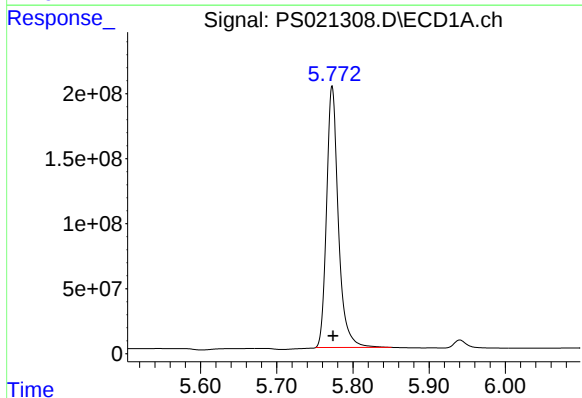
R.T.: 2.501 min
Delta R.T.: 0.002 min
Response: 1798057504
Conc: 646.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



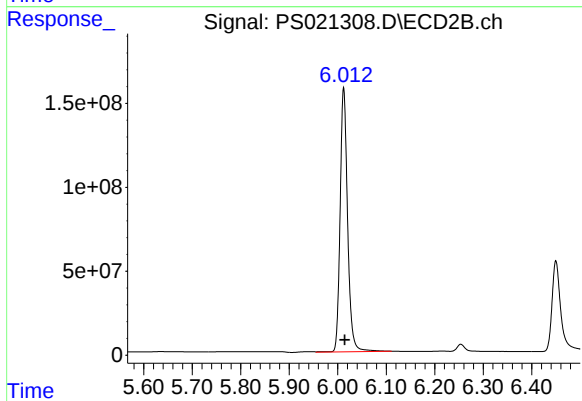
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: 0.002 min
Response: 1337711371
Conc: 663.67 ng/ml



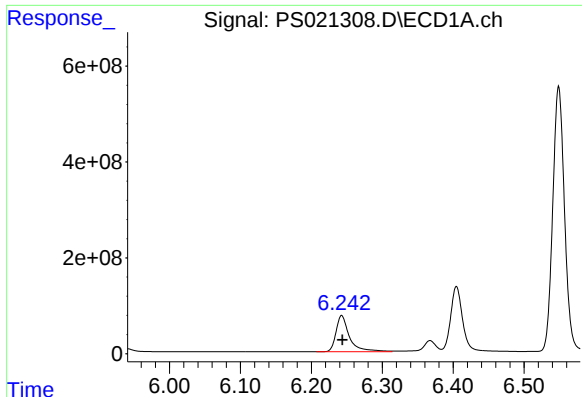
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.773 min
Delta R.T.: -0.001 min
Response: 2165512762
Conc: 684.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

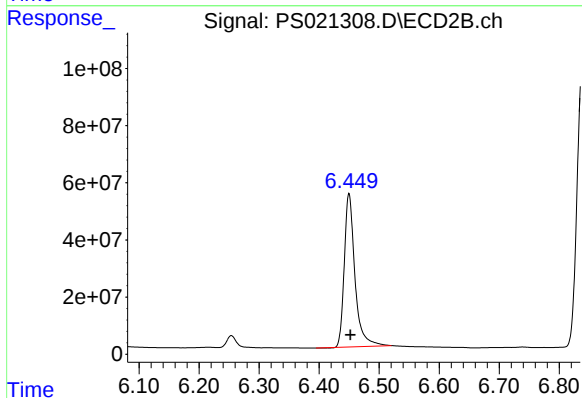
R.T.: 6.012 min
Delta R.T.: -0.002 min
Response: 1679916958
Conc: 722.82 ng/ml



#3 4-Nitrophenol

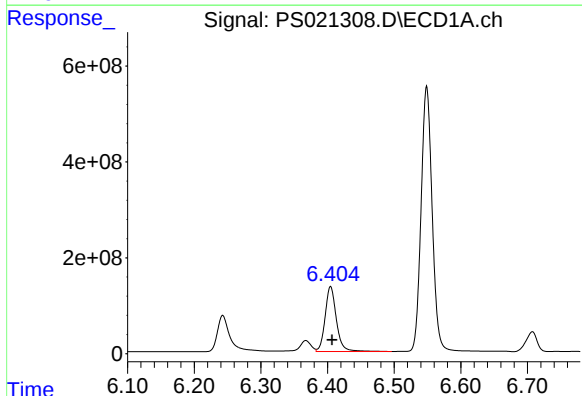
R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 993717684
Conc: 735.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



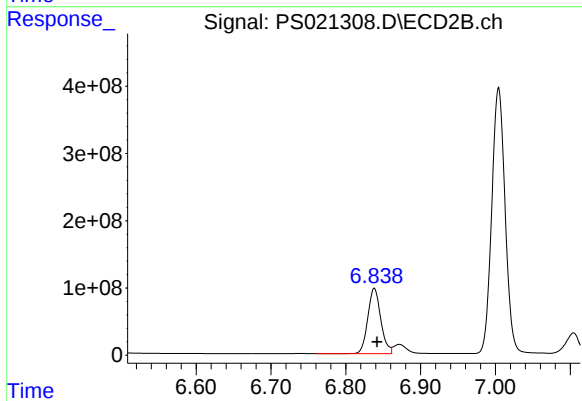
#3 4-Nitrophenol

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 661600186
Conc: 752.46 ng/ml



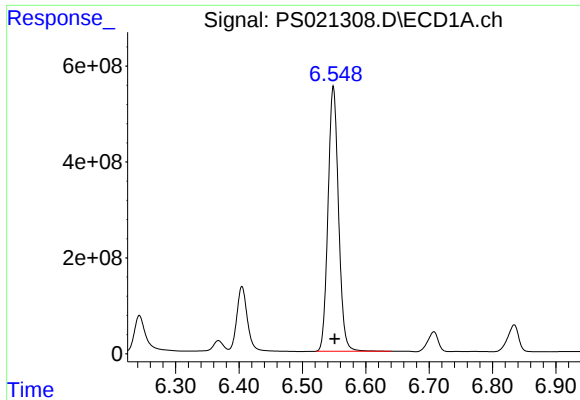
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 1595925214
Conc: 734.00 ng/ml



#4 2,4-DCAA

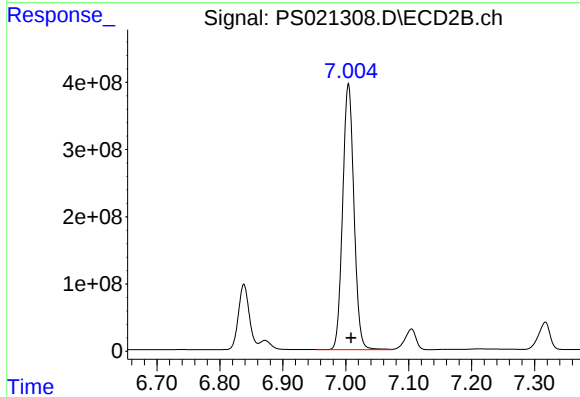
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 1170905799
Conc: 774.35 ng/ml



#5 DICAMBA

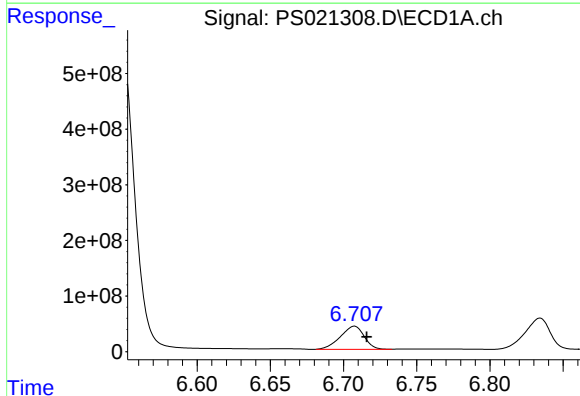
R.T.: 6.549 min
Delta R.T.: -0.002 min
Response: 6363140903
Conc: 693.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



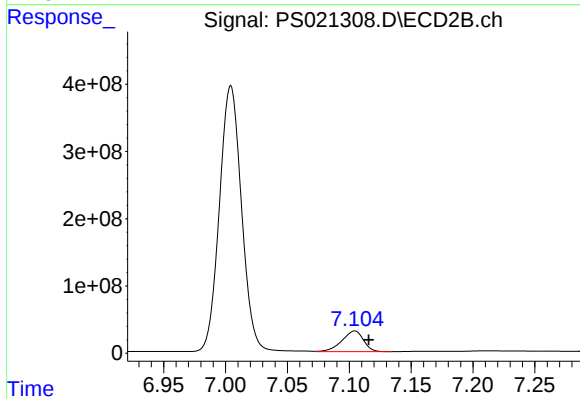
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: -0.004 min
Response: 4930025575
Conc: 716.24 ng/ml



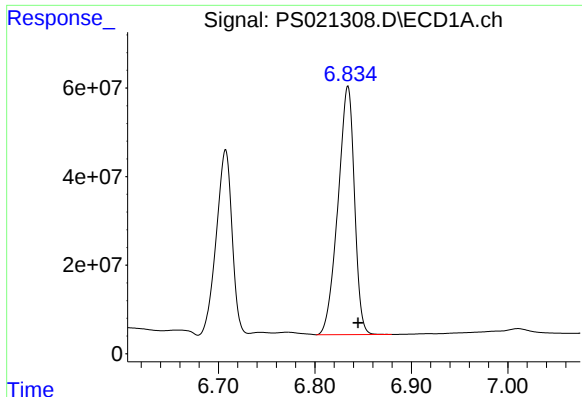
#6 MCP

R.T.: 6.707 min
Delta R.T.: -0.009 min
Response: 472558285
Conc: 69.95 ug/ml



#6 MCP

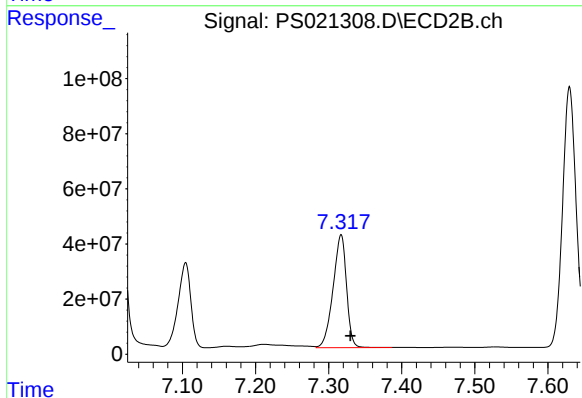
R.T.: 7.104 min
Delta R.T.: -0.011 min
Response: 373225431
Conc: 71.56 ug/ml



#7 MCPA

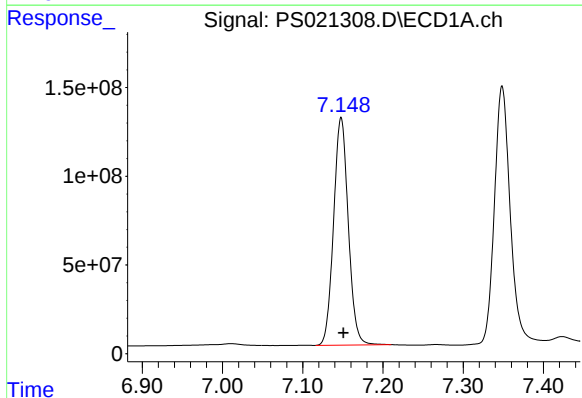
R.T.: 6.834 min
Delta R.T.: -0.011 min
Response: 667582584
Conc: 69.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



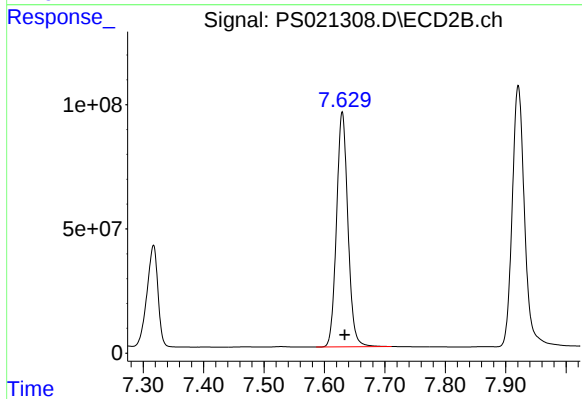
#7 MCPA

R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 522117688
Conc: 70.80 ug/ml



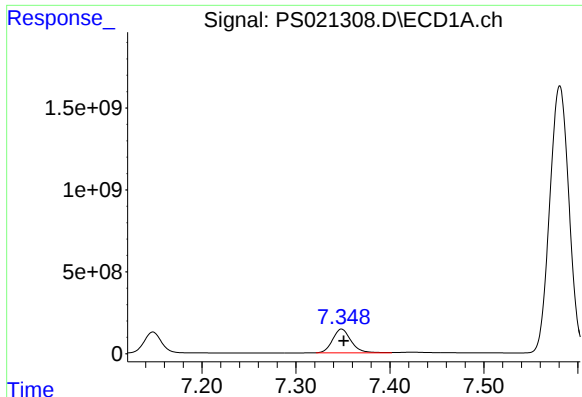
#8 DICHLORPROP

R.T.: 7.148 min
Delta R.T.: -0.003 min
Response: 1631741082
Conc: 693.82 ng/ml



#8 DICHLORPROP

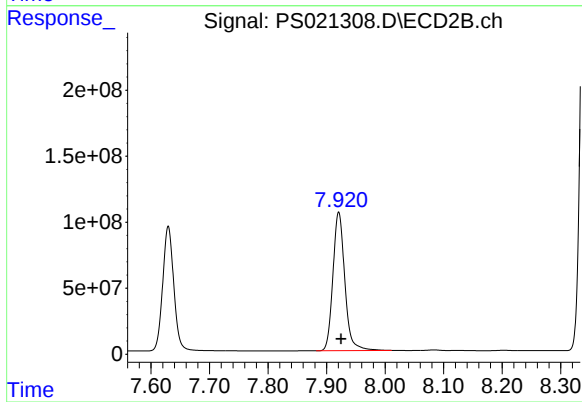
R.T.: 7.630 min
Delta R.T.: -0.004 min
Response: 1238650810
Conc: 725.46 ng/ml



#9 2,4-D

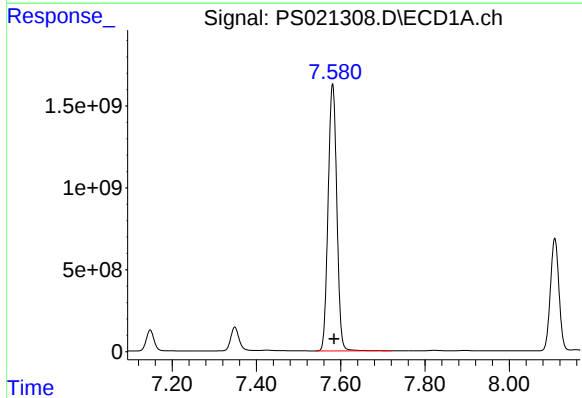
R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 1973288743
Conc: 695.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



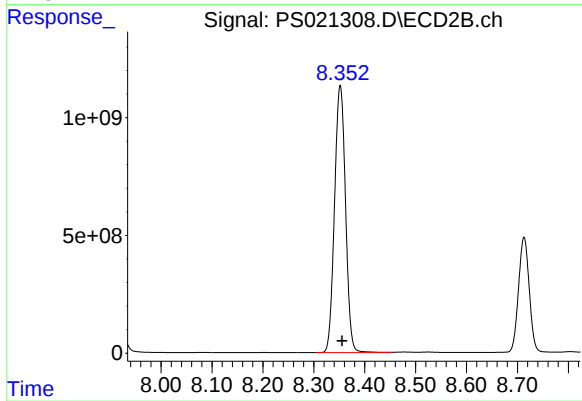
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 1483081409
Conc: 729.30 ng/ml



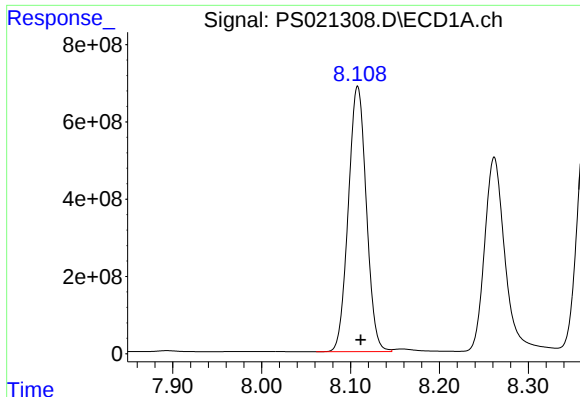
#10 Pentachlorophenol

R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 23295778655
Conc: 710.97 ng/ml



#10 Pentachlorophenol

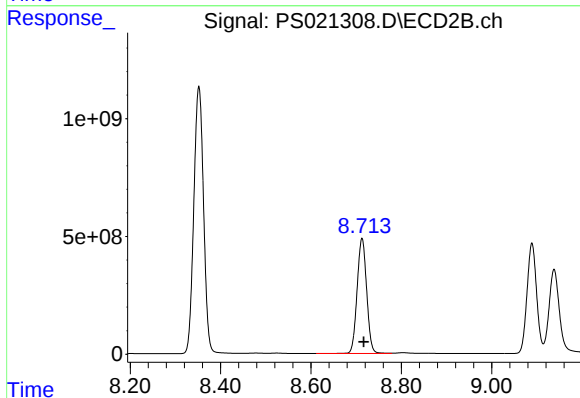
R.T.: 8.352 min
Delta R.T.: -0.004 min
Response: 16992552620
Conc: 716.03 ng/ml



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

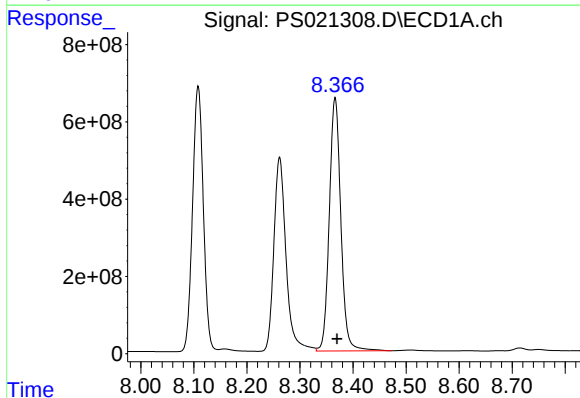
R.T.: 8.108 min
Delta R.T.: -0.003 min
Response: 9661356896
Conc: 697.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



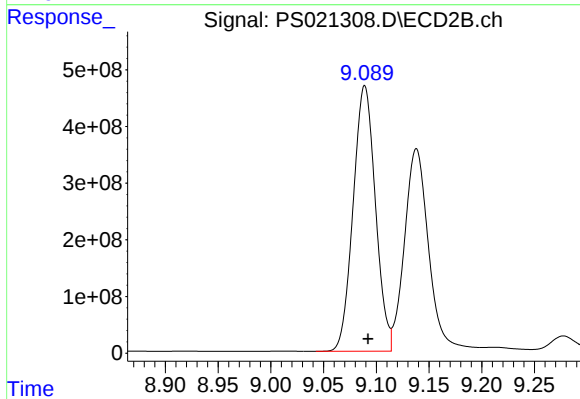
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: -0.004 min
Response: 7188036750
Conc: 722.48 ng/ml



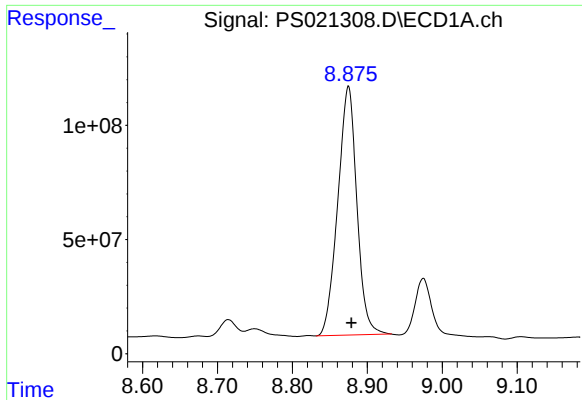
#12 2,4,5-T

R.T.: 8.366 min
Delta R.T.: -0.004 min
Response: 9906018342
Conc: 703.64 ng/ml



#12 2,4,5-T

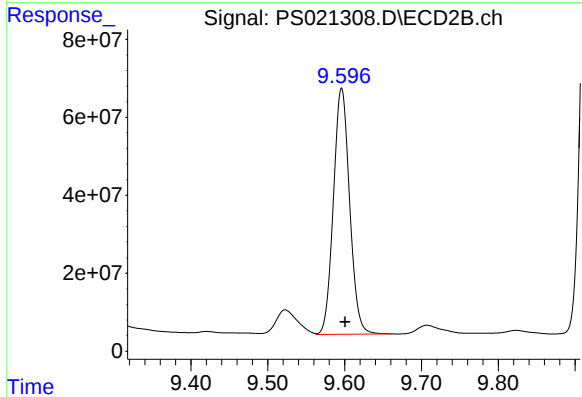
R.T.: 9.089 min
Delta R.T.: -0.003 min
Response: 6882982259
Conc: 741.66 ng/ml



#13 2,4-DB

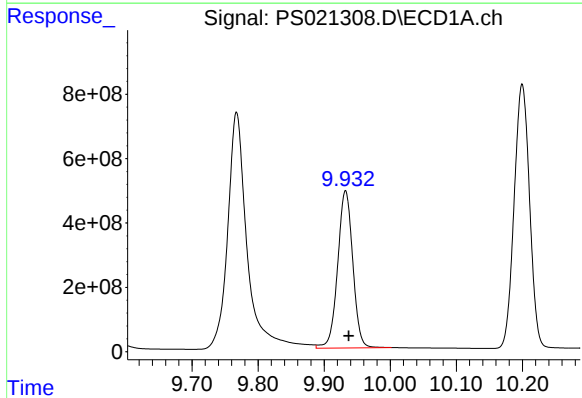
R.T.: 8.874 min
Delta R.T.: -0.005 min
Response: 1929176239
Conc: 844.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



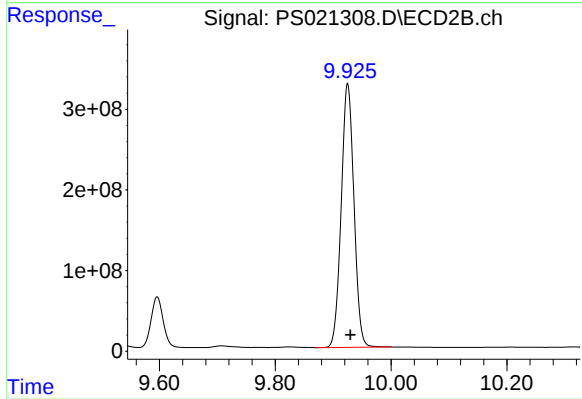
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.005 min
Response: 919653755
Conc: 785.58 ng/ml



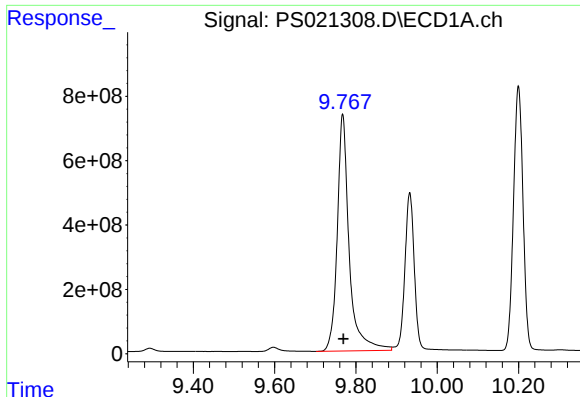
#14 DINOSEB

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 7769669783
Conc: 677.42 ng/ml



#14 DINOSEB

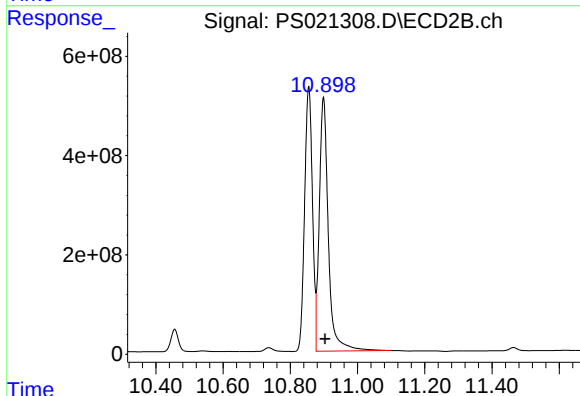
R.T.: 9.925 min
Delta R.T.: -0.005 min
Response: 4984902403
Conc: 710.38 ng/ml



#15 Picloram

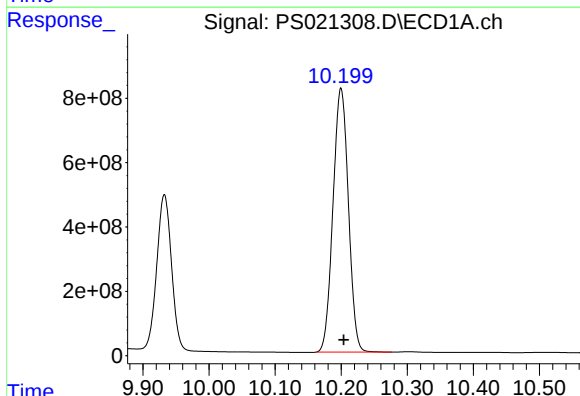
R.T.: 9.768 min
Delta R.T.: -0.002 min
Response: 14991626304
Conc: 745.50 ng/ml

Instrument :
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ClientSampleId :
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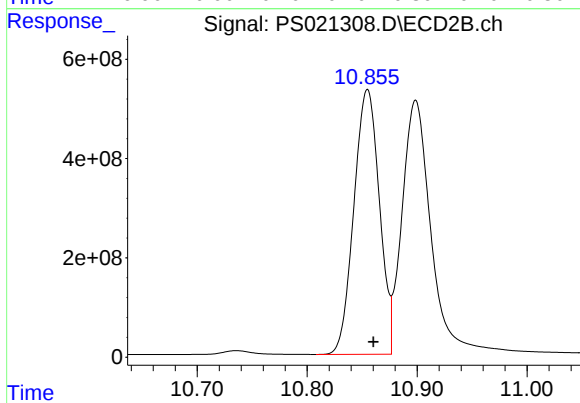
#15 Picloram

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 9538006605
Conc: 738.88 ng/ml



#16 DCPA

R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 13278913372
Conc: 702.52 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 8597776812
Conc: 718.07 ng/ml