

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
 Data File : PS023518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 00:27
 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: Jun 28 02:58:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.477	6.847	1377.7E6	427.2E6	778.694	752.443
Target Compounds							
1) T	Dalapon	2.548	2.574	1200.9E6	580.3E6	656.767	633.076
2) T	3,5-DICHL...	5.831	6.016	1952.6E6	654.7E6	726.796	739.667
3) T	4-Nitroph...	6.309	6.453	935.8E6	236.6E6	726.102	693.381
5) T	DICAMBA	6.625	7.013	5806.5E6	1928.2E6	745.016	752.393
6) T	MCPD	6.783	7.109	409.9E6	133.9E6	74.378	74.887
7) T	MCPA	6.912	7.318	574.4E6	189.9E6	73.356	70.650
8) T	DICHLORPROP	7.233	7.634	1490.0E6	459.2E6	722.061	742.334
9) T	2,4-D	7.435	7.922	1767.9E6	514.9E6	723.578	742.394
10) T	Pentachlo...	7.669	8.352	21074.1E6	6874.8E6	747.857	759.914
11) T	2,4,5-TP ...	8.203	8.712	8601.2E6	2542.2E6	743.845	761.744
12) T	2,4,5-T	8.463	9.085	8436.7E6	2339.1E6	742.658	763.022
13) T	2,4-DB	8.978	9.591	1686.8E6	292.3E6	716.535	788.278
14) T	DINOSEB	10.051	9.921	5980.5E6	1729.8E6	722.088	728.922
15) T	Picloram	9.872	10.883	11629.5E6	3058.9E6	670.112	670.243
16) T	DCPA	10.320	10.847	10338.8E6	3103.8E6	741.635	773.652

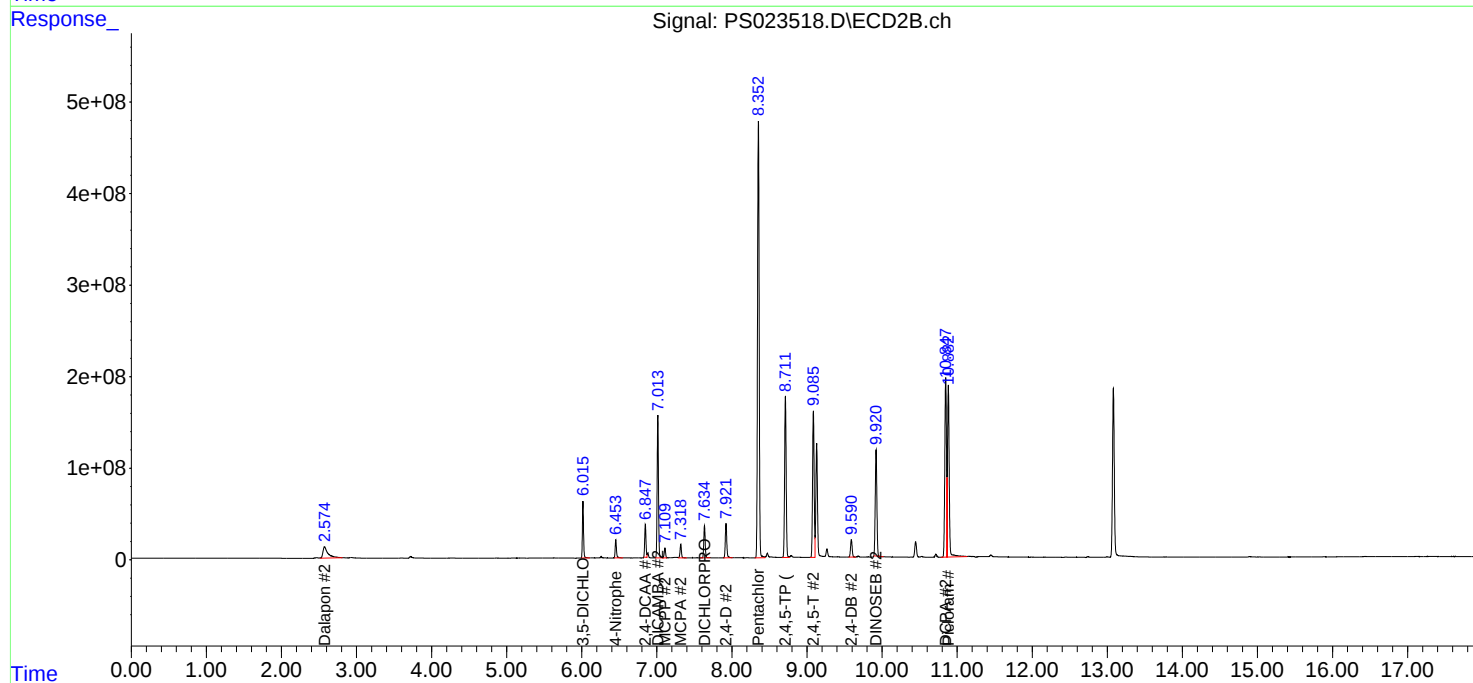
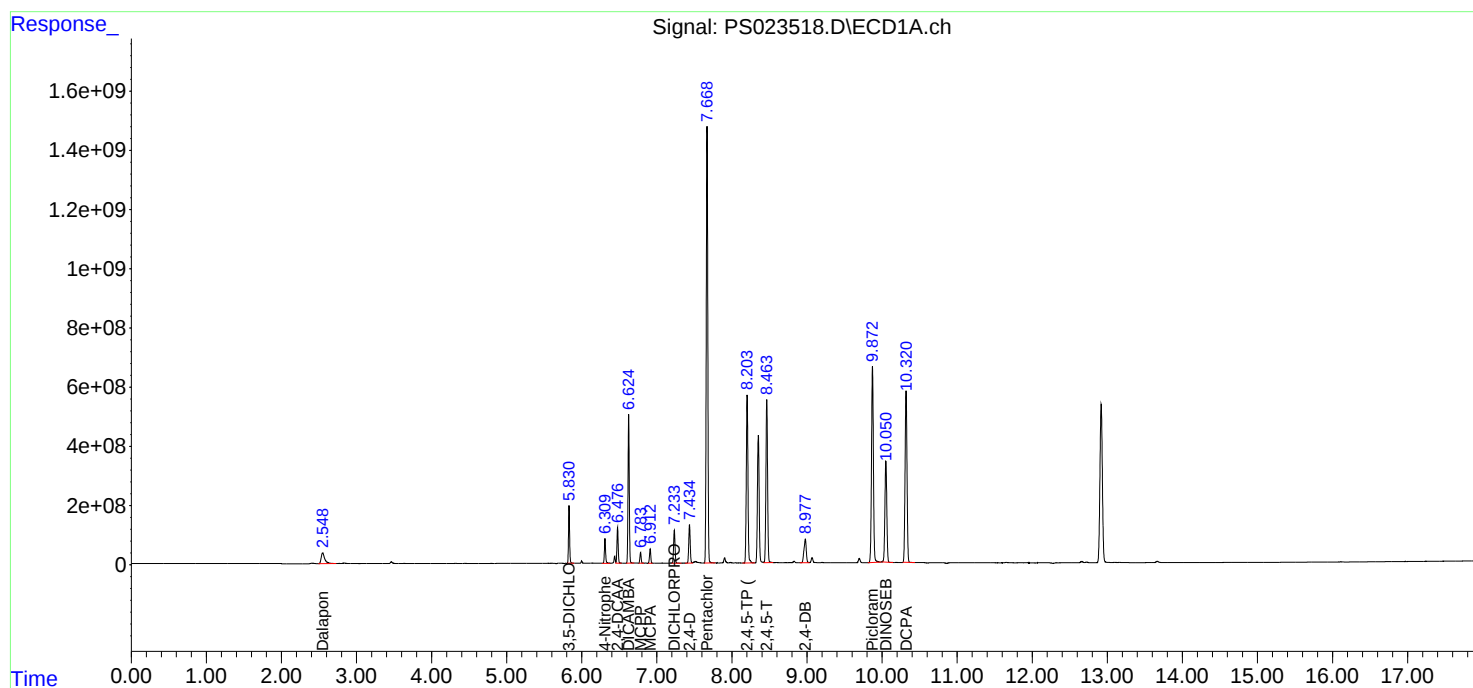
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

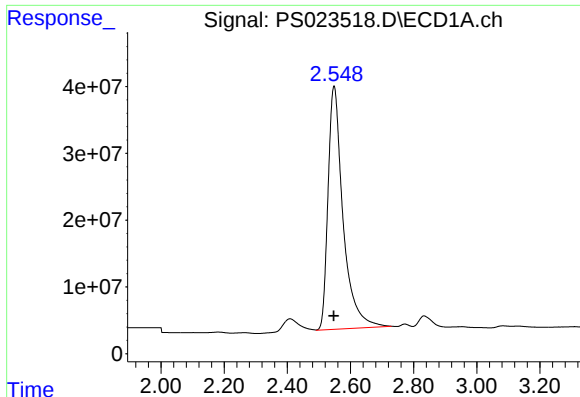
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062723\
Data File : PS023518.D
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Operator : AR\AJ
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Jun 28 02:58:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
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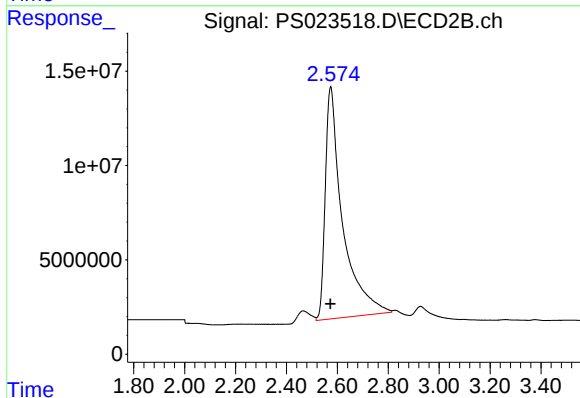




#1 Dalapon

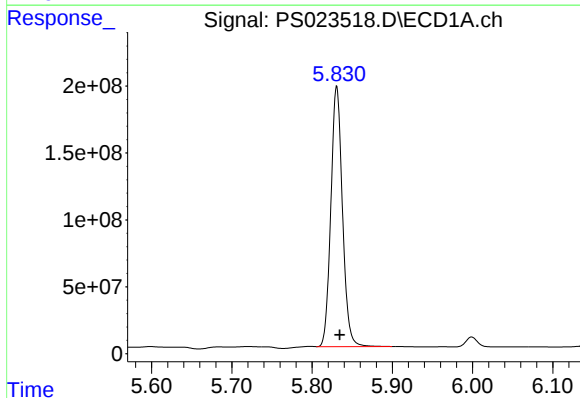
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 1200917202
Conc: 656.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



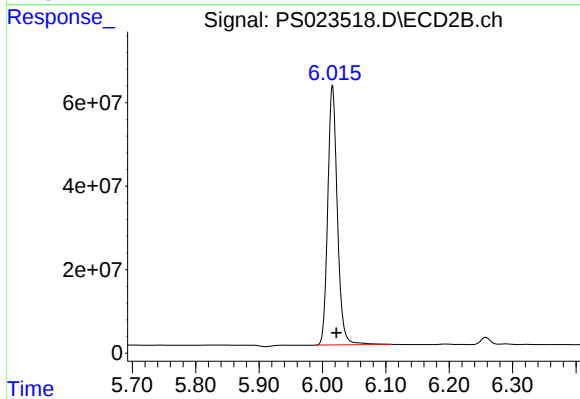
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 580309833
Conc: 633.08 ng/ml



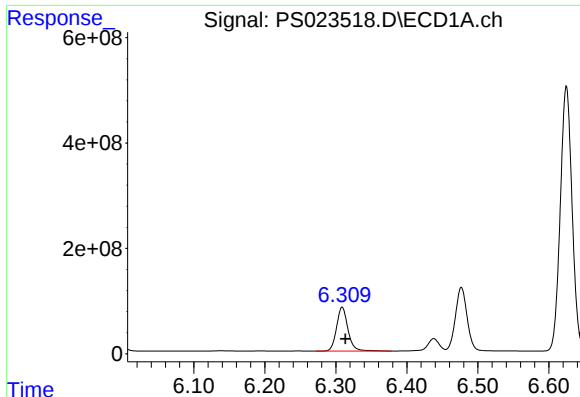
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 1952603288
Conc: 726.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

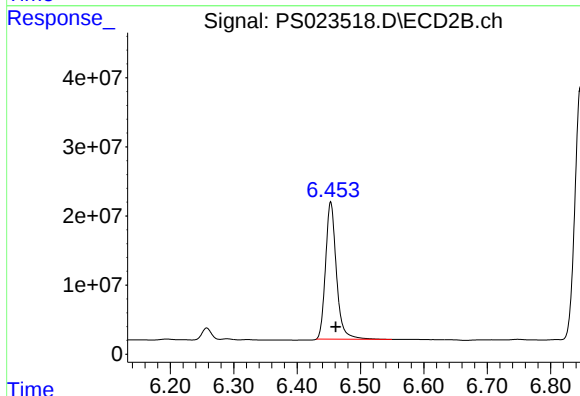
R.T.: 6.016 min
Delta R.T.: -0.006 min
Response: 654741857
Conc: 739.67 ng/ml



#3 4-Nitrophenol

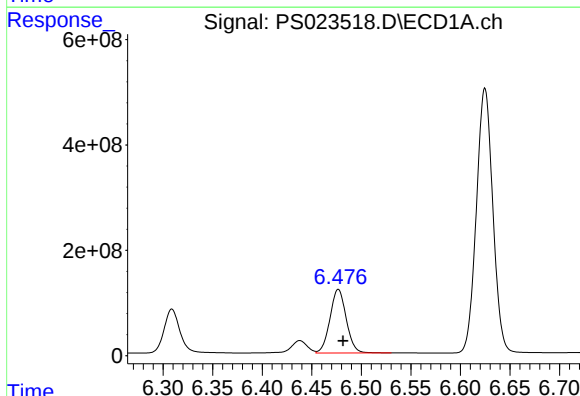
R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 935820598
Conc: 726.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



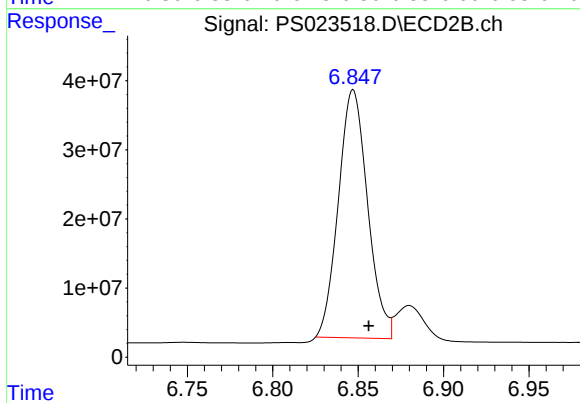
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.008 min
Response: 236553307
Conc: 693.38 ng/ml



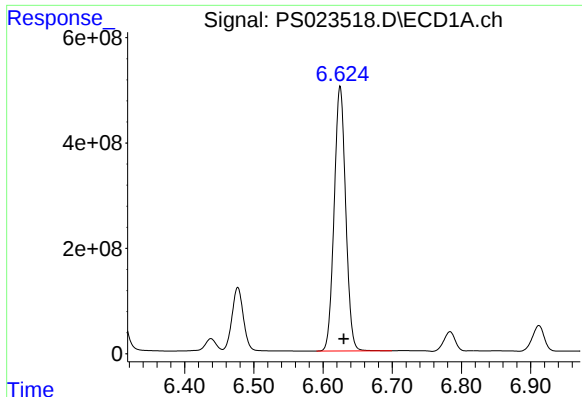
#4 2,4-DCAA

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 1377708685
Conc: 778.69 ng/ml



#4 2,4-DCAA

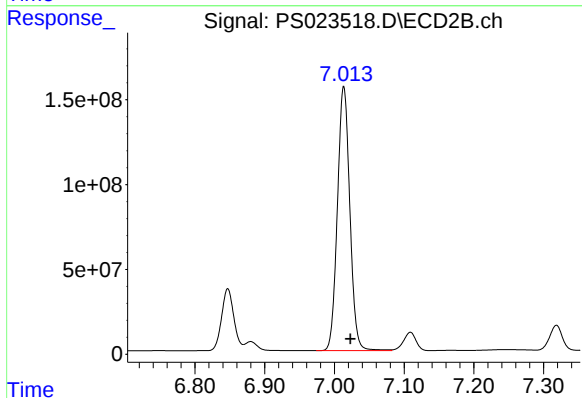
R.T.: 6.847 min
Delta R.T.: -0.009 min
Response: 427158683
Conc: 752.44 ng/ml



#5 DICAMBA

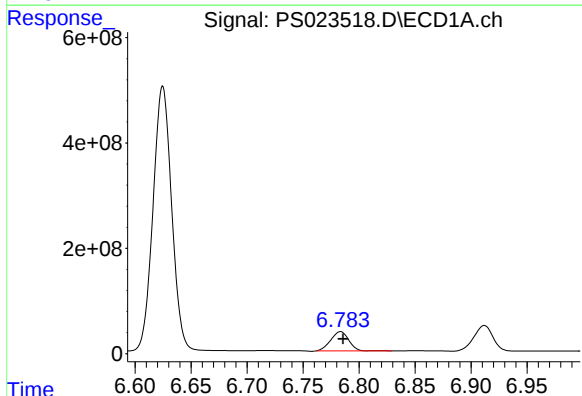
R.T.: 6.625 min
Delta R.T.: -0.005 min
Response: 5806461748
Conc: 745.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



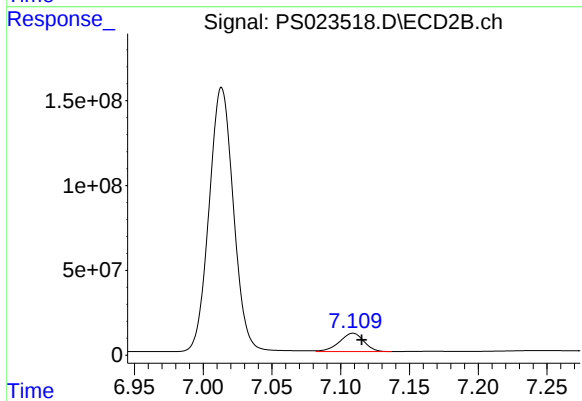
#5 DICAMBA

R.T.: 7.013 min
Delta R.T.: -0.010 min
Response: 1928160112
Conc: 752.39 ng/ml



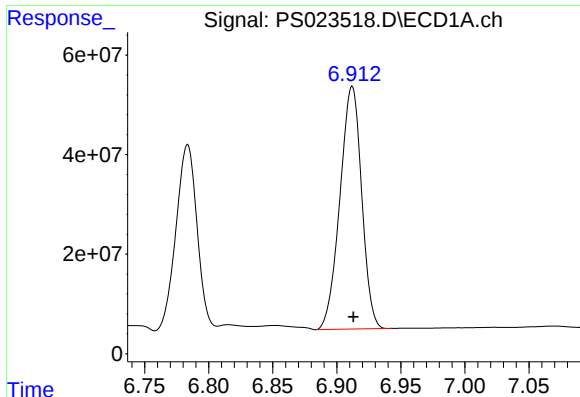
#6 MCP

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 409934801
Conc: 74.38 ug/ml



#6 MCP

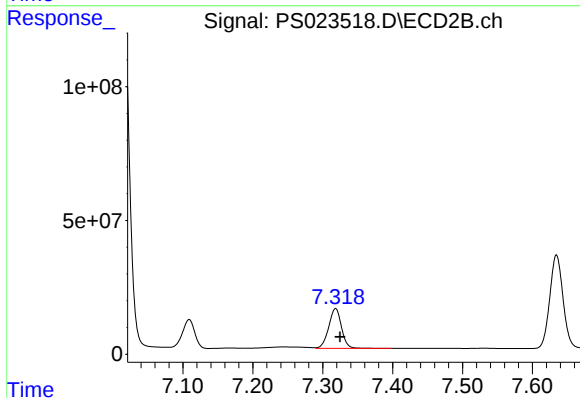
R.T.: 7.109 min
Delta R.T.: -0.006 min
Response: 133874964
Conc: 74.89 ug/ml



#7 MCPA

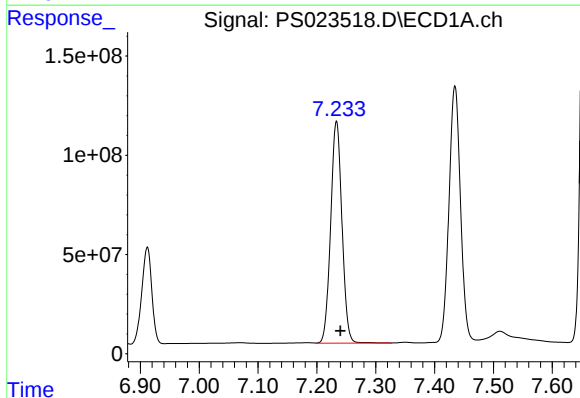
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 574353106
Conc: 73.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



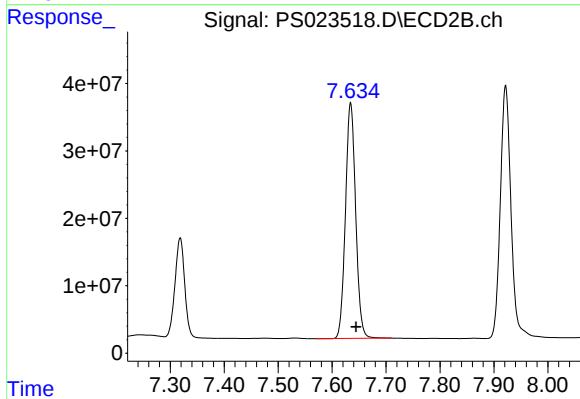
#7 MCPA

R.T.: 7.318 min
Delta R.T.: -0.006 min
Response: 189878602
Conc: 70.65 ug/ml



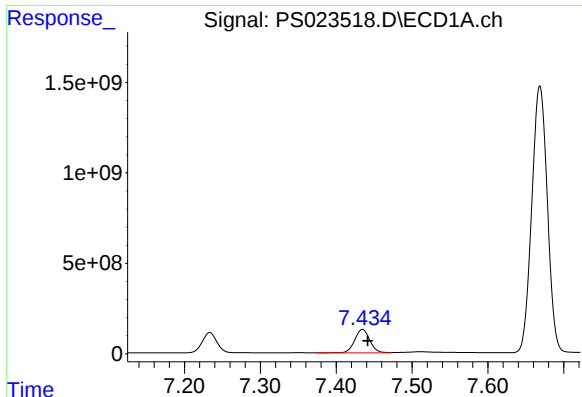
#8 DICHLORPROP

R.T.: 7.233 min
Delta R.T.: -0.006 min
Response: 1489990848
Conc: 722.06 ng/ml



#8 DICHLORPROP

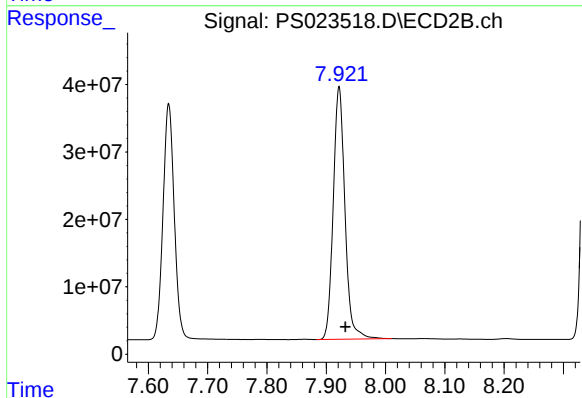
R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 459197583
Conc: 742.33 ng/ml



#9 2,4-D

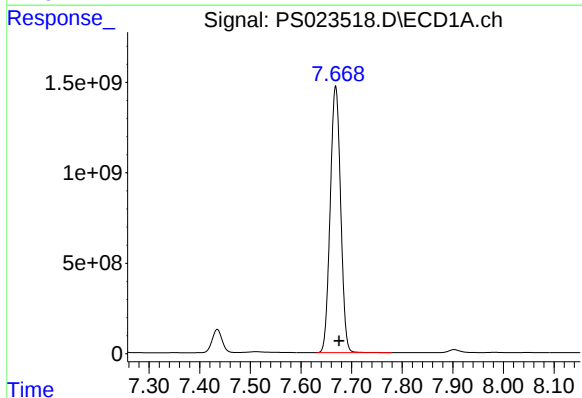
R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 1767914173
Conc: 723.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



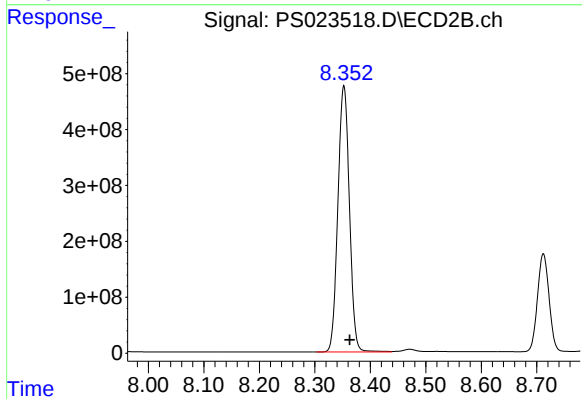
#9 2,4-D

R.T.: 7.922 min
Delta R.T.: -0.011 min
Response: 514863360
Conc: 742.39 ng/ml



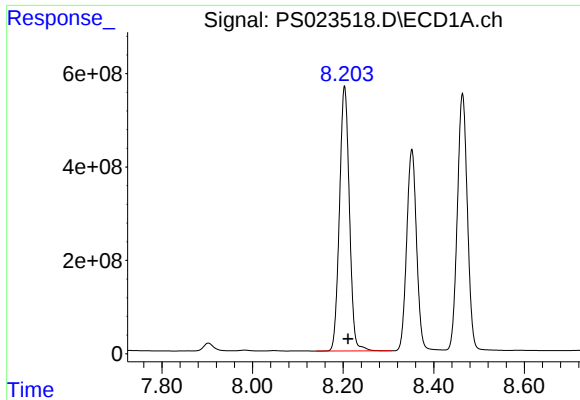
#10 Pentachlorophenol

R.T.: 7.669 min
Delta R.T.: -0.007 min
Response: 21074124649
Conc: 747.86 ng/ml



#10 Pentachlorophenol

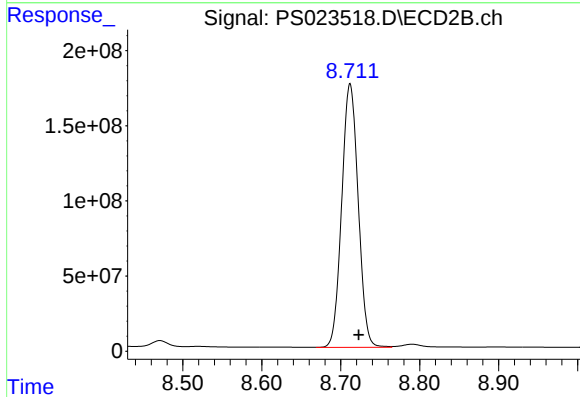
R.T.: 8.352 min
Delta R.T.: -0.011 min
Response: 6874836377
Conc: 759.91 ng/ml



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

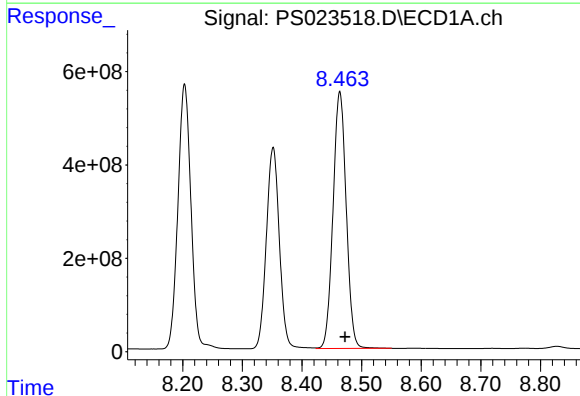
R.T.: 8.203 min
Delta R.T.: -0.008 min
Response: 8601212453
Conc: 743.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



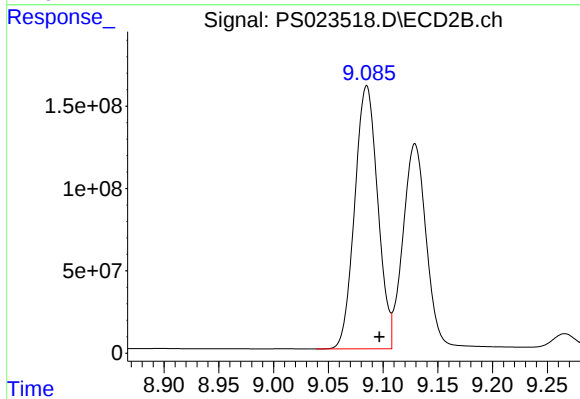
#11 2,4,5-TP (SILVEX)

R.T.: 8.712 min
Delta R.T.: -0.011 min
Response: 2542185179
Conc: 761.74 ng/ml



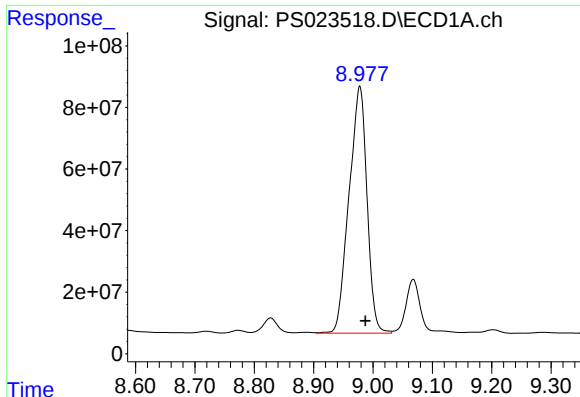
#12 2,4,5-T

R.T.: 8.463 min
Delta R.T.: -0.009 min
Response: 8436741086
Conc: 742.66 ng/ml



#12 2,4,5-T

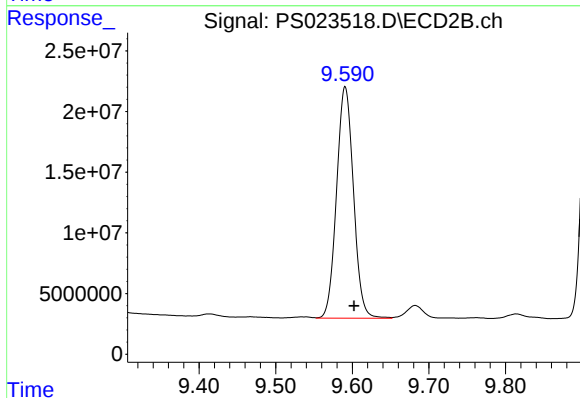
R.T.: 9.085 min
Delta R.T.: -0.012 min
Response: 2339090980
Conc: 763.02 ng/ml



#13 2,4-DB

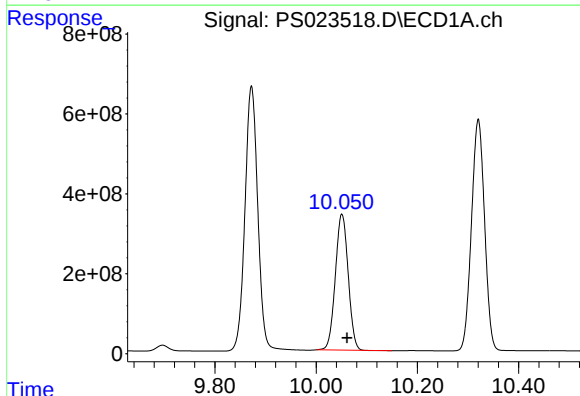
R.T.: 8.978 min
Delta R.T.: -0.010 min
Response: 1686796431
Conc: 716.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



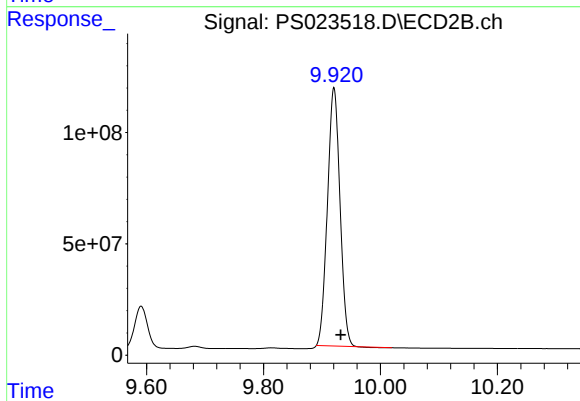
#13 2,4-DB

R.T.: 9.591 min
Delta R.T.: -0.012 min
Response: 292294764
Conc: 788.28 ng/ml



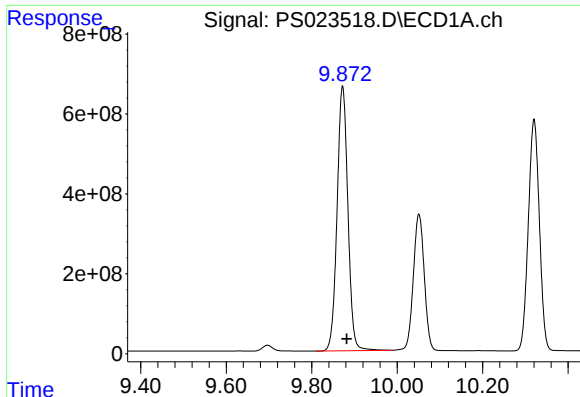
#14 DINOSEB

R.T.: 10.051 min
Delta R.T.: -0.010 min
Response: 5980481120
Conc: 722.09 ng/ml



#14 DINOSEB

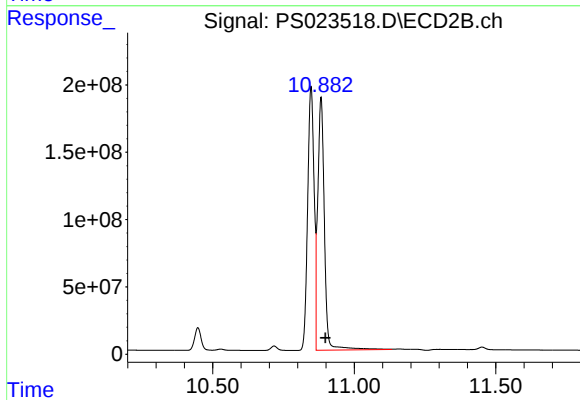
R.T.: 9.921 min
Delta R.T.: -0.012 min
Response: 1729770123
Conc: 728.92 ng/ml



#15 Picloram

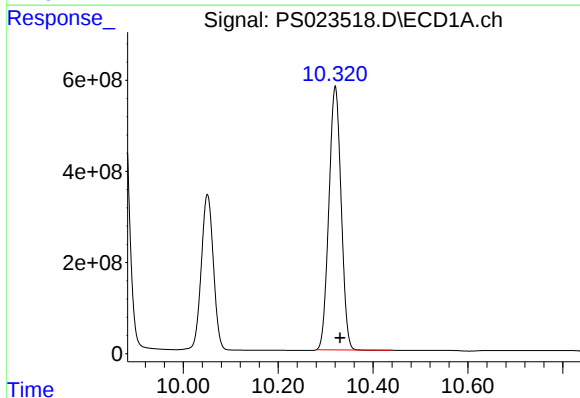
R.T.: 9.872 min
Delta R.T.: -0.010 min
Response: 11629489717
Conc: 670.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



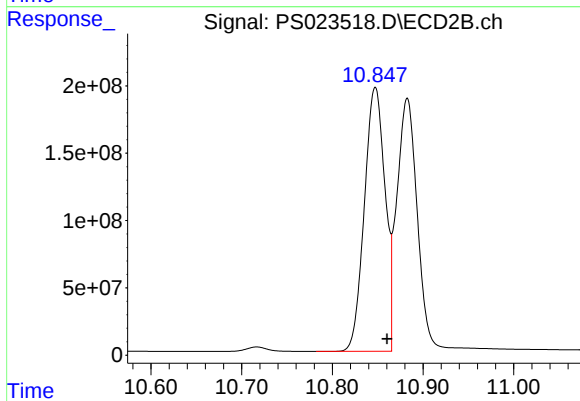
#15 Picloram

R.T.: 10.883 min
Delta R.T.: -0.015 min
Response: 3058868291
Conc: 670.24 ng/ml



#16 DCPA

R.T.: 10.320 min
Delta R.T.: -0.010 min
Response: 10338790482
Conc: 741.64 ng/ml



#16 DCPA

R.T.: 10.847 min
Delta R.T.: -0.013 min
Response: 3103778171
Conc: 773.65 ng/ml