

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022023\
 Data File : PS022021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2023 12:11
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 13:05:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:05:06 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	6.299	6.726	1836.9E6	1485.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.409	2.483	2191.5E6	2240.5E6	682.500	682.500
2) T	3,5-DICHL...	5.680	5.925	2606.6E6	2180.2E6	697.500	697.500
3) T	4-Nitroph...	6.146	6.353	896.4E6	923.1E6	682.500	682.500
5) T	DICAMBA	6.434	6.883	7370.7E6	6902.2E6	705.000	705.000
6) T	MCP	6.586	6.982	553.1E6	552.4E6	70.500	70.500
7) T	MCPA	6.708	7.192	743.3E6	721.8E6	69.750	69.750
8) T	DICHLORPROP	7.019	7.504	1886.2E6	1718.1E6	705.000	705.000
9) T	2,4-D	7.223	7.796	2337.8E6	2059.5E6	705.000	705.000
10) T	Pentachlo...	7.440	8.212	26011.0E6	23135.5E6	712.500	712.500
11) T	2,4,5-TP ...	7.969	8.577	10978.8E6	9617.6E6	712.500	712.500
12) T	2,4,5-T	8.229	8.952	12326.5E6	8722.6E6	712.500	712.500
13) T	2,4-DB	8.735	9.457	1995.7E6	1239.1E6	712.500	712.500
14) T	DINOSEB	9.776	9.779	9463.8E6	6720.7E6	705.000	705.000
15) T	Picloram	9.618	10.750	17908.7E6	14359.3E6	712.500	712.500
16) T	DCPA	10.045	10.703	15174.4E6	11246.8E6	720.000	720.000

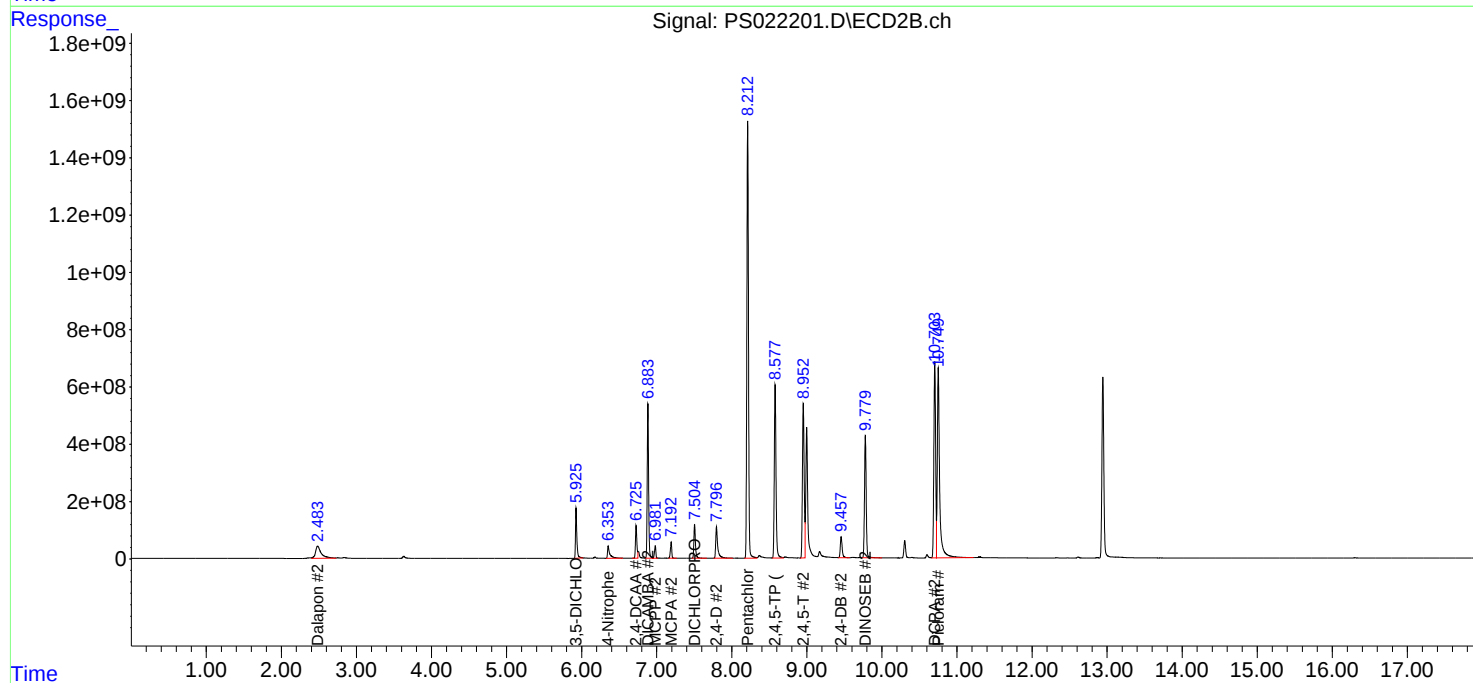
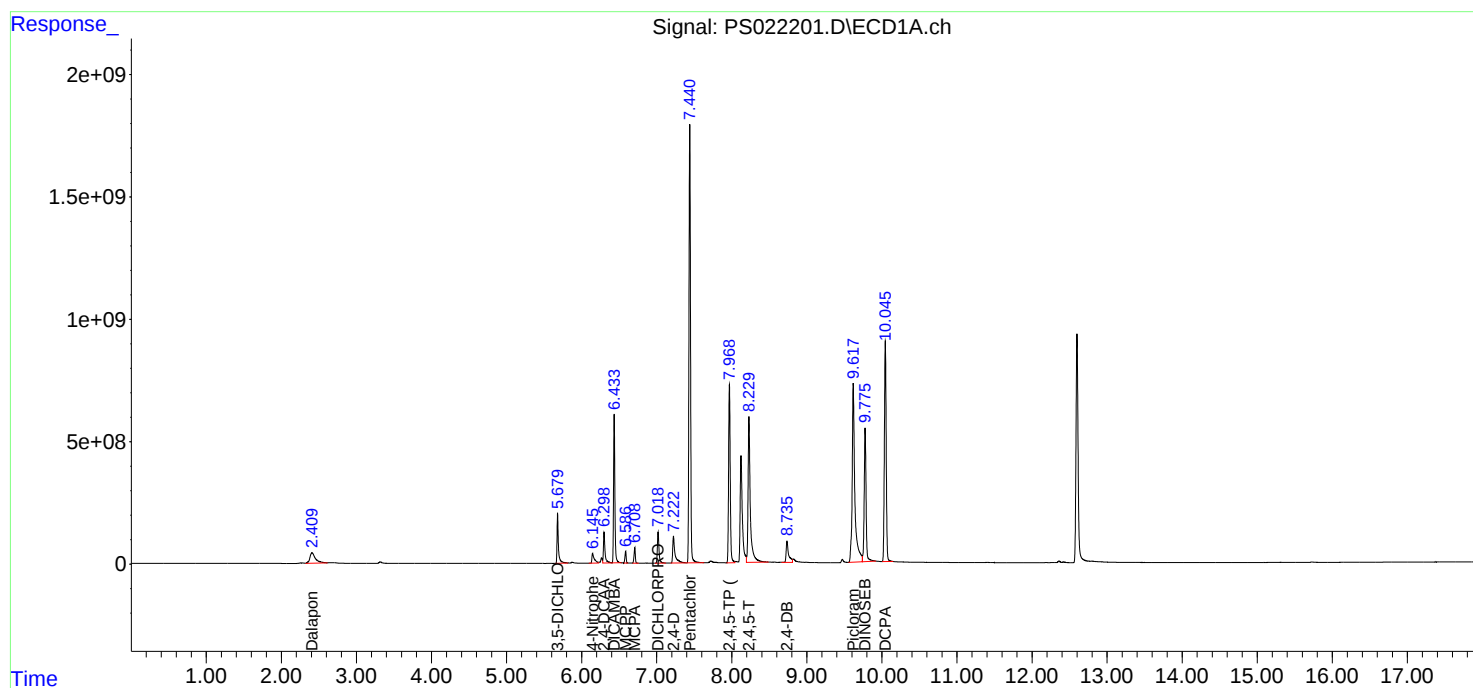
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

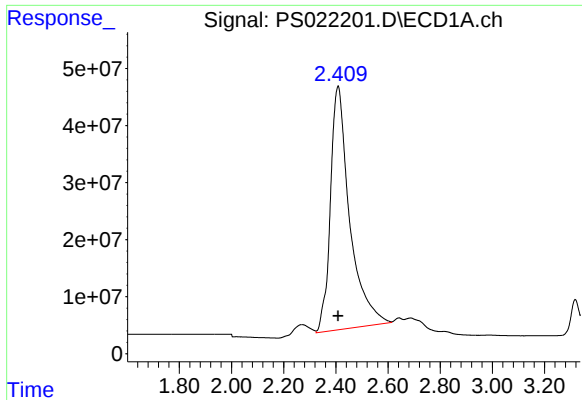
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022023\
Data File : PS022201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2023 12:11
Operator : AR\AJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 13:05:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
Quant Title : 8080.M
QLast Update : Mon Feb 20 13:05:06 2023
Response via : Initial Calibration
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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

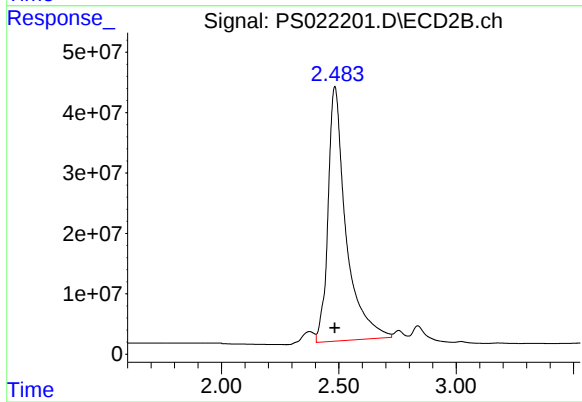




#1 Dalapon

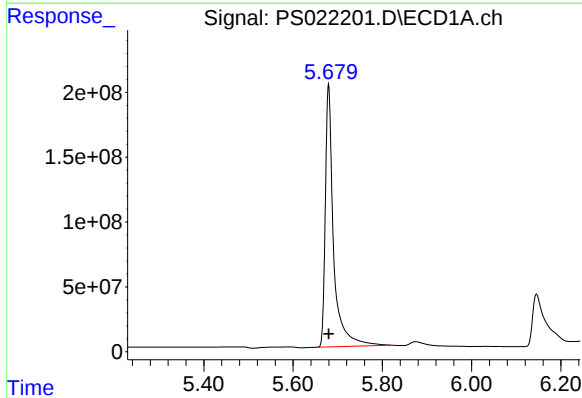
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 2191542606
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



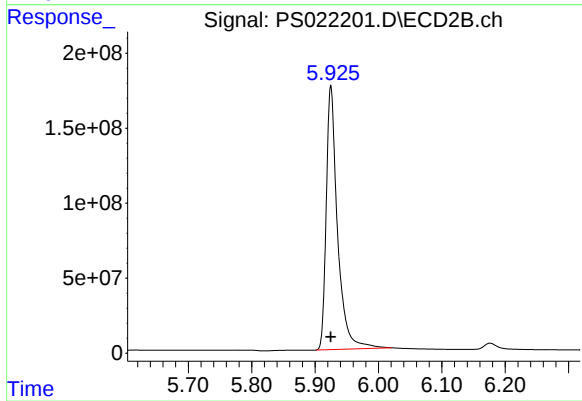
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 2240511769
Conc: 682.50 ng/ml



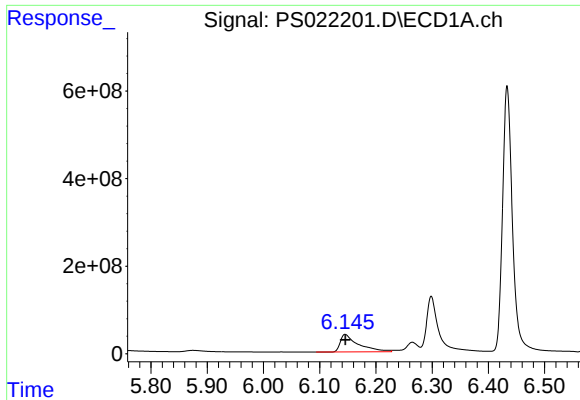
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2606622423
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

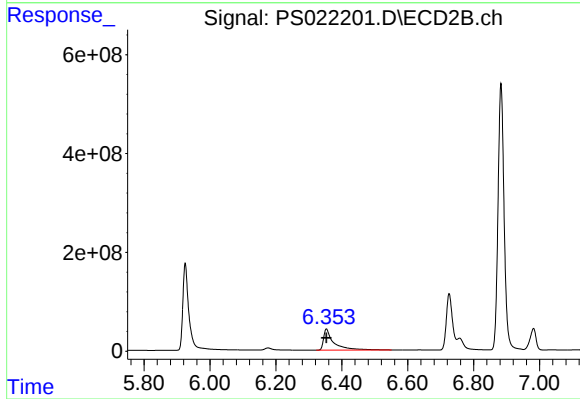
R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 2180166995
Conc: 697.50 ng/ml



#3 4-Nitrophenol

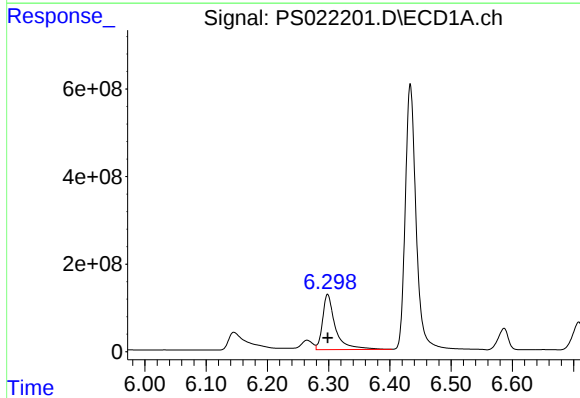
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 896403615
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



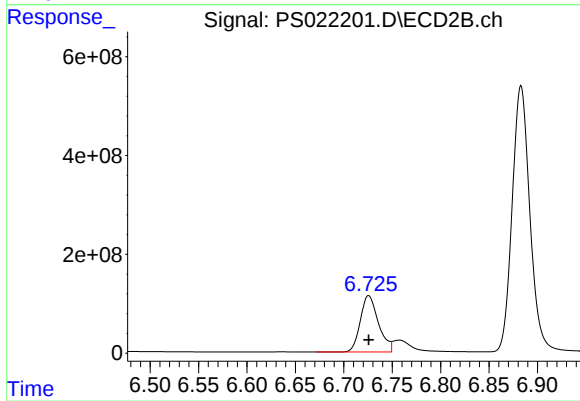
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 923095042
Conc: 682.50 ng/ml



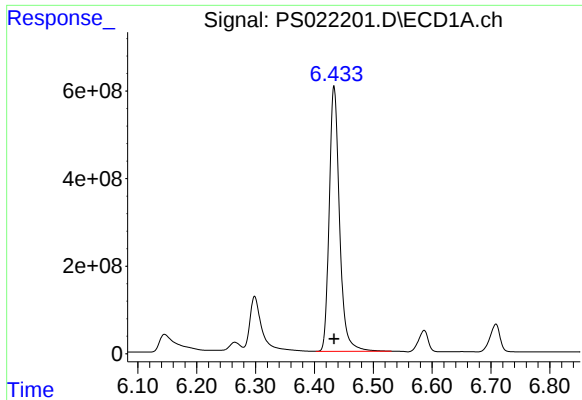
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1836912163
Conc: 750.00 ng/ml



#4 2,4-DCAA

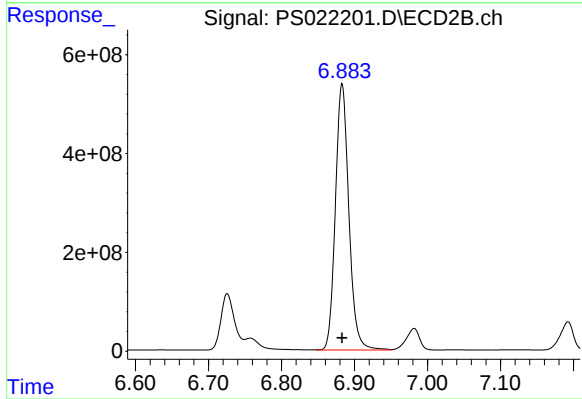
R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 1485179554
Conc: 750.00 ng/ml



#5 DICAMBA

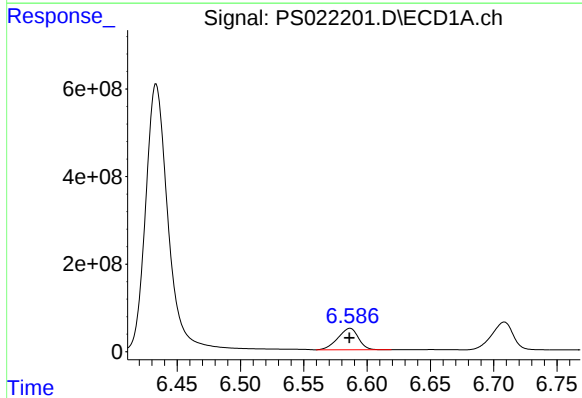
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 7370663940
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



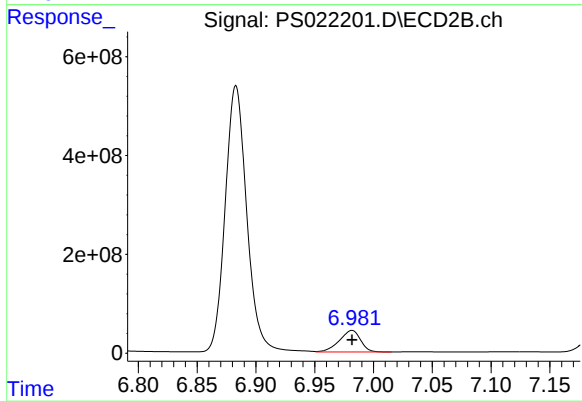
#5 DICAMBA

R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 6902212793
Conc: 705.00 ng/ml



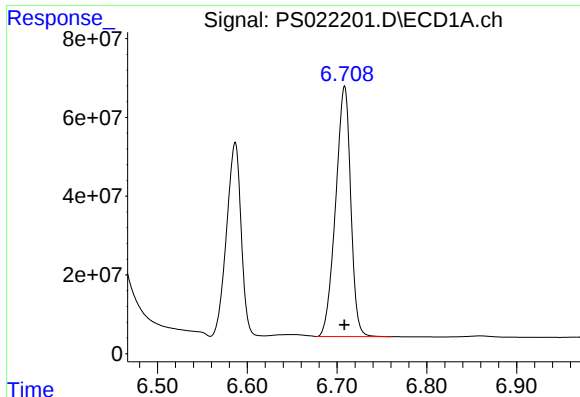
#6 MCP

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 553121284
Conc: 70.50 ug/ml



#6 MCP

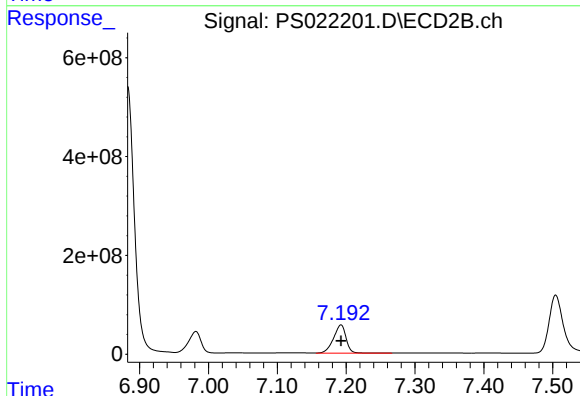
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 552442786
Conc: 70.50 ug/ml



#7 MCPA

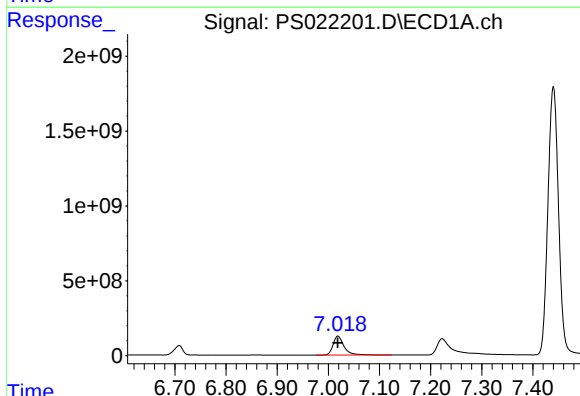
R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 743289860
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



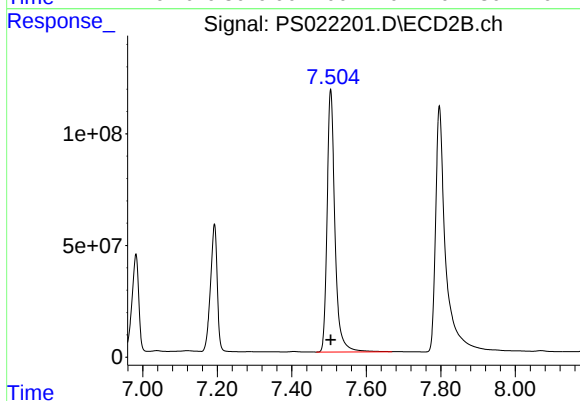
#7 MCPA

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 721761273
Conc: 69.75 ug/ml



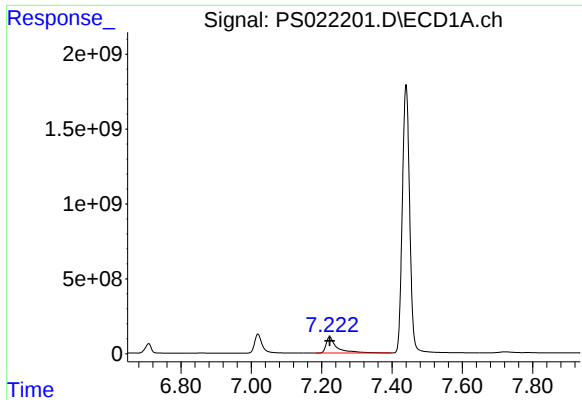
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1886224965
Conc: 705.00 ng/ml



#8 DICHLORPROP

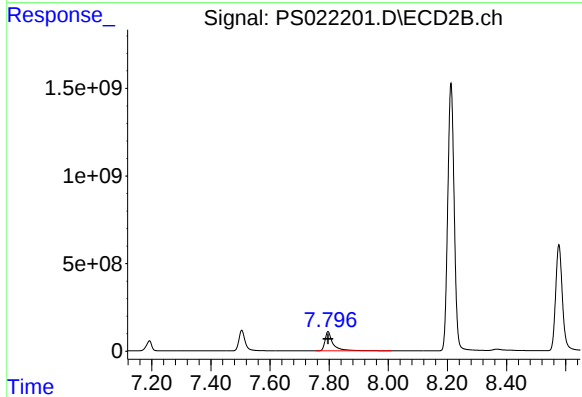
R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 1718057410
Conc: 705.00 ng/ml



#9 2,4-D

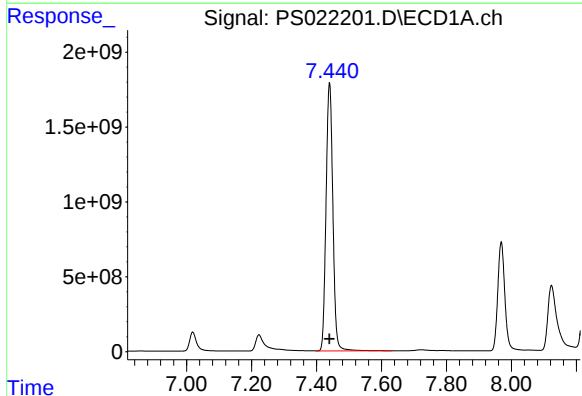
R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 2337837421
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



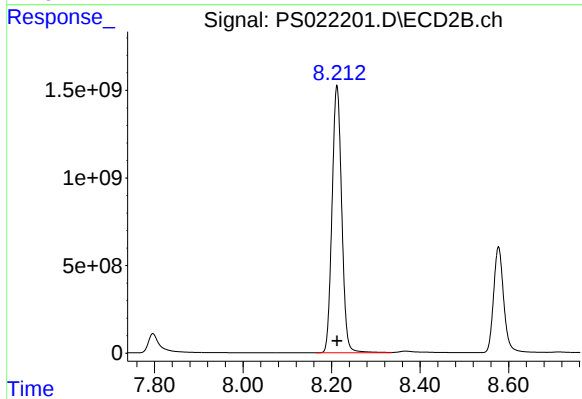
#9 2,4-D

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 2059505599
Conc: 705.00 ng/ml



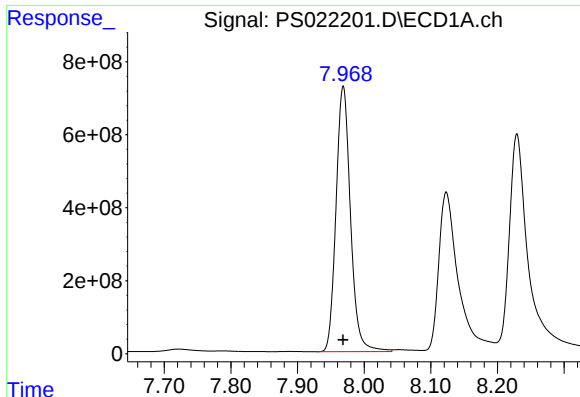
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 26010975077
Conc: 712.50 ng/ml



#10 Pentachlorophenol

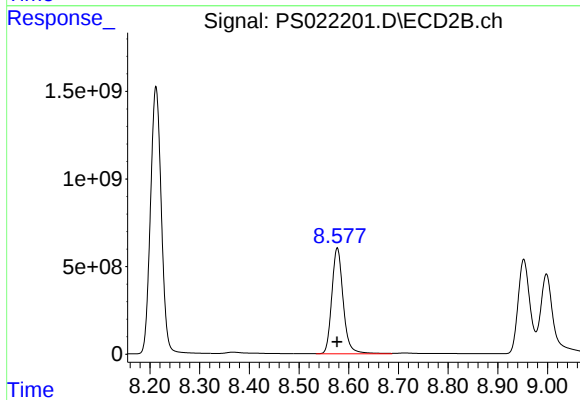
R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 23135539516
Conc: 712.50 ng/ml



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

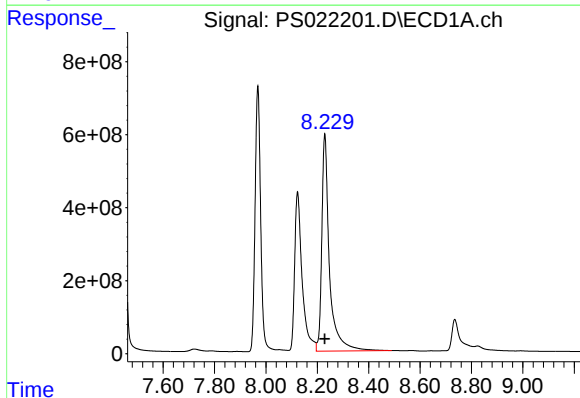
R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 10978783556
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



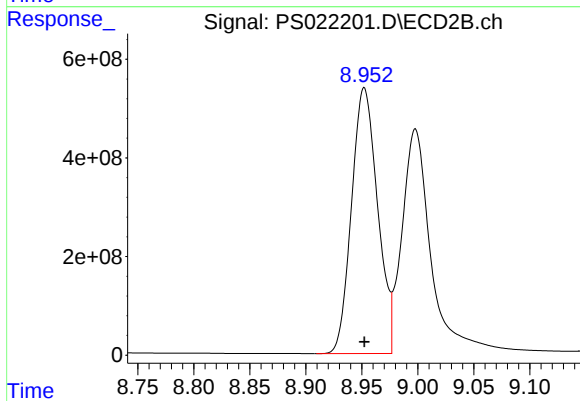
#11 2,4,5-TP (SILVEX)

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 9617632468
Conc: 712.50 ng/ml



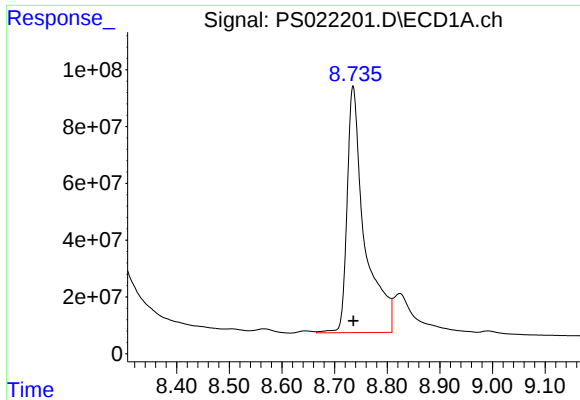
#12 2,4,5-T

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 12326468736
Conc: 712.50 ng/ml



#12 2,4,5-T

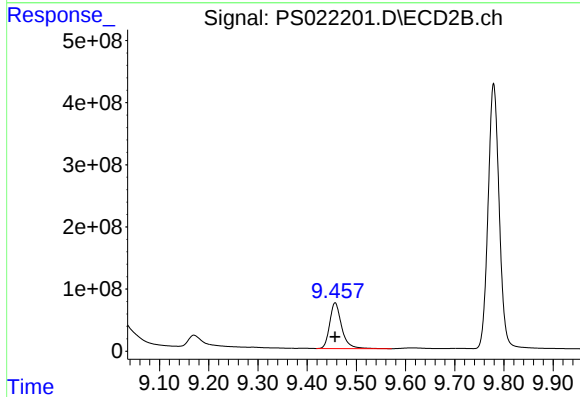
R.T.: 8.952 min
Delta R.T.: 0.000 min
Response: 8722575474
Conc: 712.50 ng/ml



#13 2,4-DB

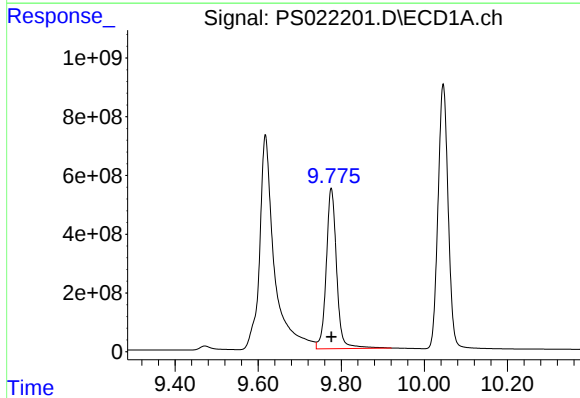
R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 1995703429
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



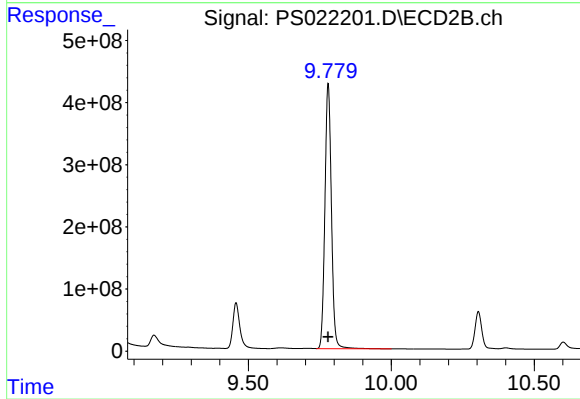
#13 2,4-DB

R.T.: 9.457 min
Delta R.T.: 0.000 min
Response: 1239129267
Conc: 712.50 ng/ml



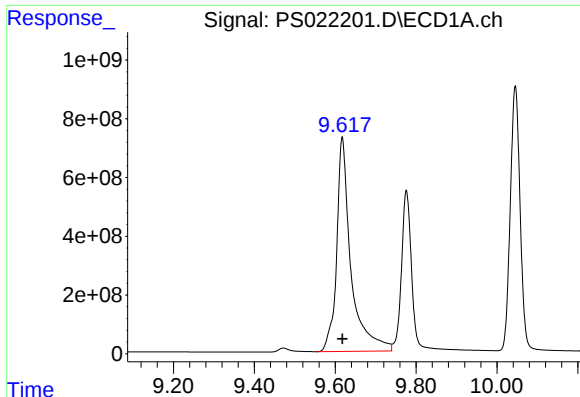
#14 DINOSEB

R.T.: 9.776 min
Delta R.T.: 0.000 min
Response: 9463769296
Conc: 705.00 ng/ml



#14 DINOSEB

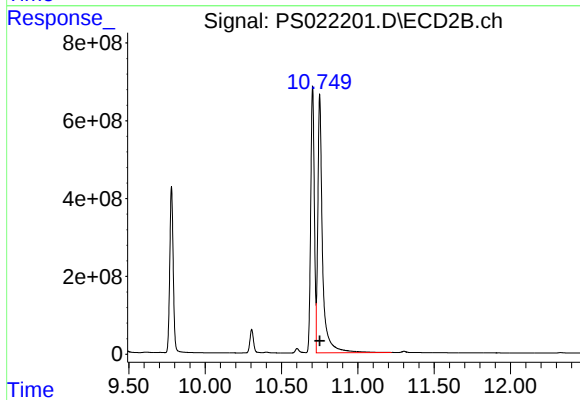
R.T.: 9.779 min
Delta R.T.: 0.000 min
Response: 6720705288
Conc: 705.00 ng/ml



#15 Picloram

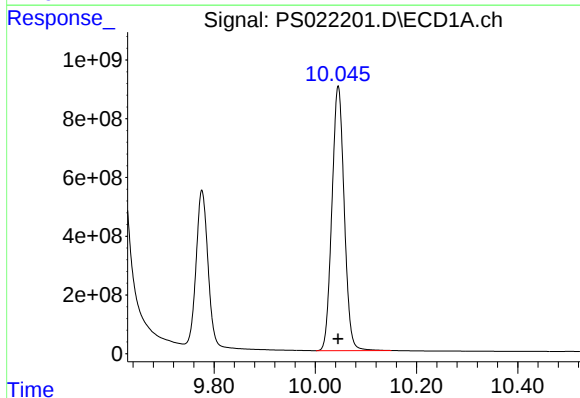
R.T.: 9.618 min
Delta R.T.: 0.000 min
Response: 17908747179
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



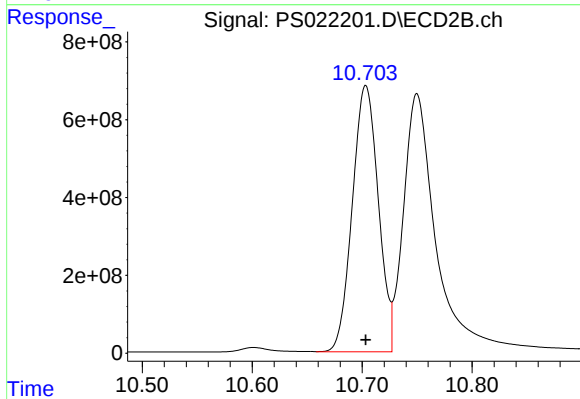
#15 Picloram

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 14359284289
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.045 min
Delta R.T.: 0.000 min
Response: 15174413008
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.000 min
Response: 11246771958
Conc: 720.00 ng/ml