

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022123\
 Data File : PS022225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 20:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 01:38:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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	6.723	1890.6E6	1583.1E6	762.749	754.249
Target Compounds							
1) T	Dalapon	2.409	2.484	2091.5E6	2183.2E6	659.721	677.967
2) T	3,5-DICHL...	5.680	5.923	2674.7E6	2282.6E6	719.513	738.137
3) T	4-Nitroph...	6.143	6.349	963.6E6	969.5E6	757.231	725.937
5) T	DICAMBA	6.435	6.881	7610.0E6	7225.4E6	733.384	747.661
6) T	MCP	6.589	6.981	576.7E6	580.2E6	75.586	75.994
7) T	MCPA	6.711	7.191	773.6E6	758.1E6	74.282	74.380
8) T	DICHLORPROP	7.019	7.501	1943.0E6	1799.4E6	719.478	731.933
9) T	2,4-D	7.222	7.792	2407.9E6	2147.6E6	734.406	741.657
10) T	Pentachlo...	7.441	8.210	26647.6E6	24060.2E6	740.152	742.558
11) T	2,4,5-TP ...	7.968	8.574	11333.3E6	10047.3E6	734.855	746.951
12) T	2,4,5-T	8.228	8.948	12318.6E6	9350.7E6	710.042	777.469
13) T	2,4-DB	8.734	9.453	2004.4E6	1306.3E6	739.387	786.798
14) T	DINOSEB	9.778	9.776	9621.4E6	6972.6E6	700.093	730.803
15) T	Picloram	9.616	10.746	17295.3E6	13746.0E6	702.092	701.110
16) T	DCPA	10.046	10.701	15413.0E6	11731.6E6	723.667	749.870

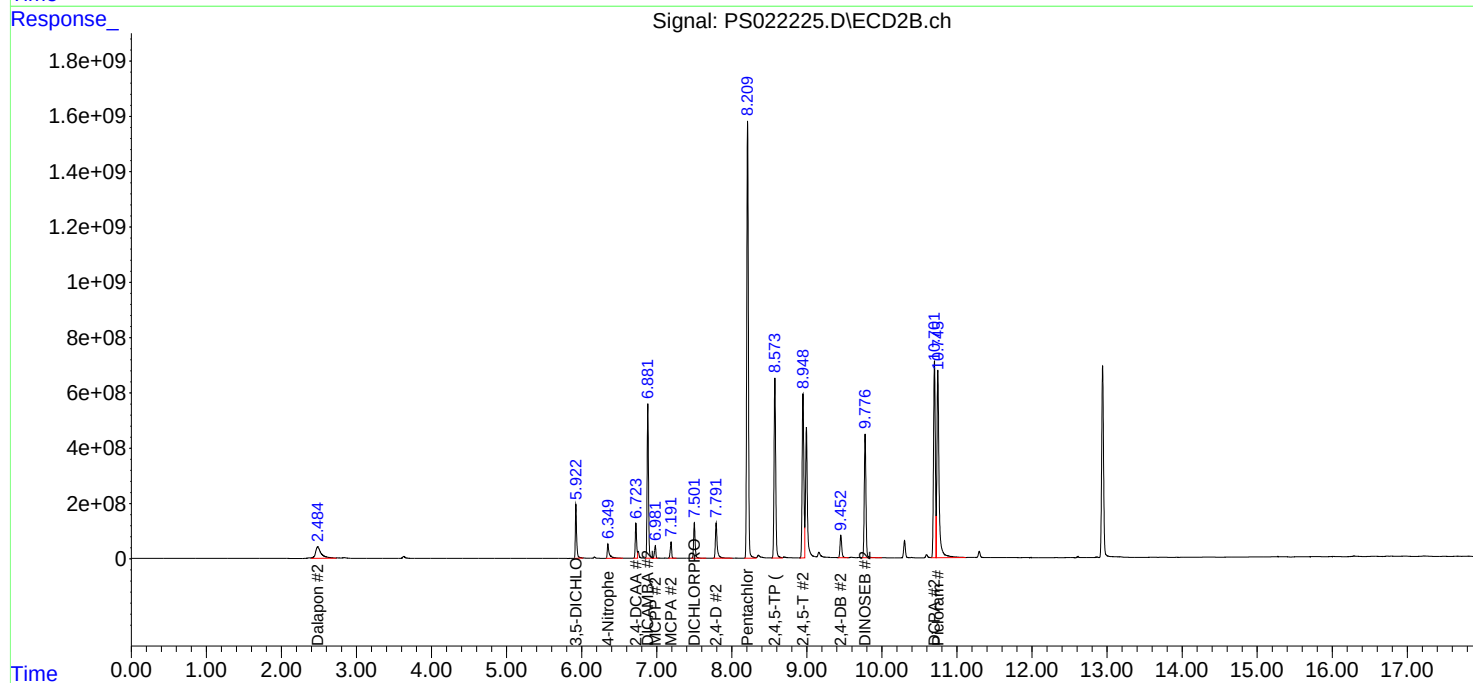
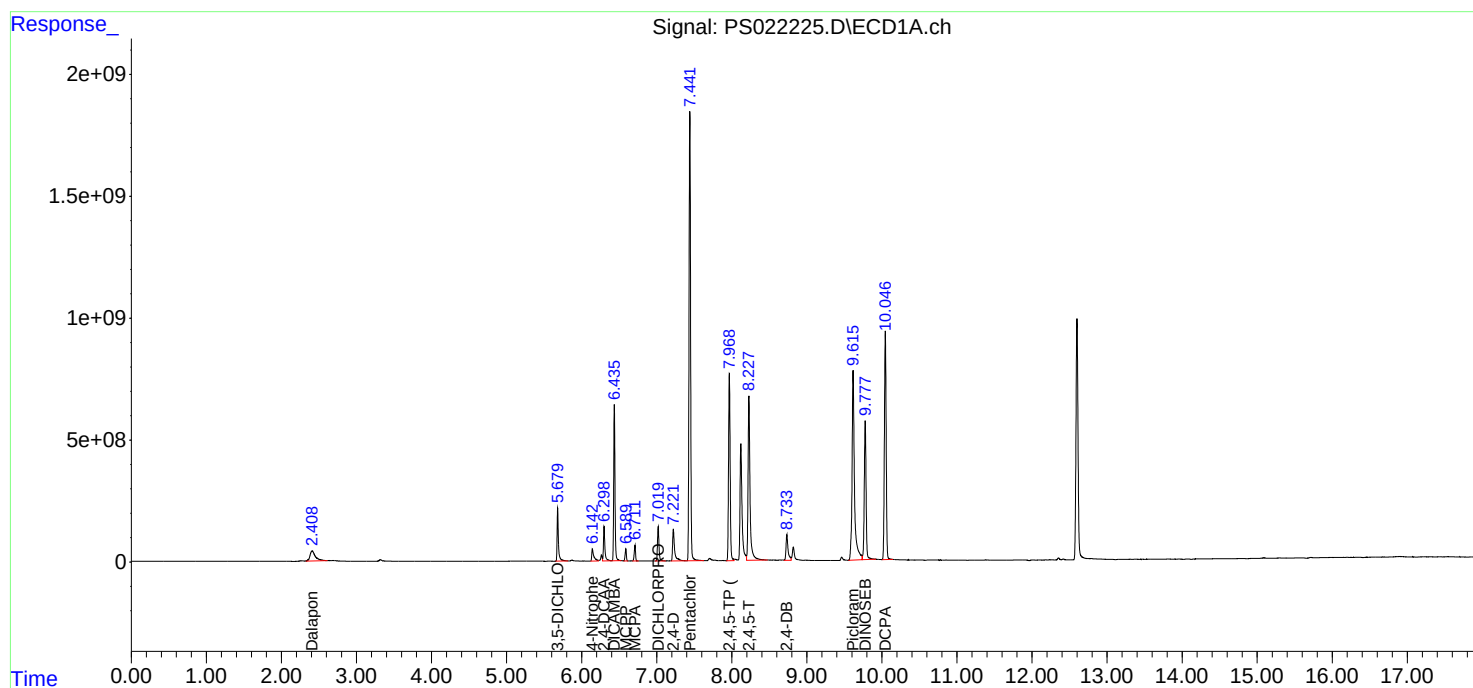
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

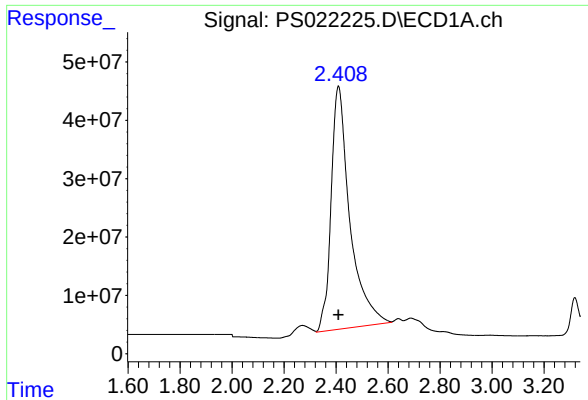
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Misc :
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ECD_S
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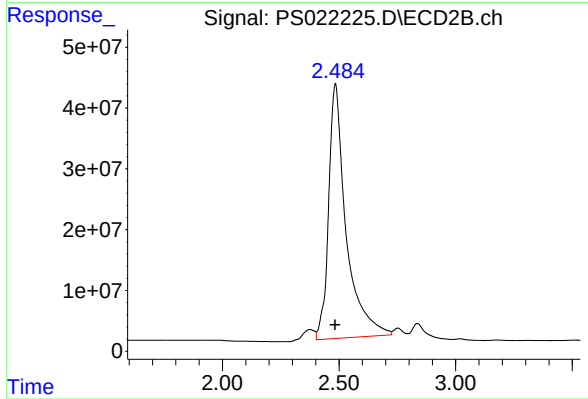




#1 Dalapon

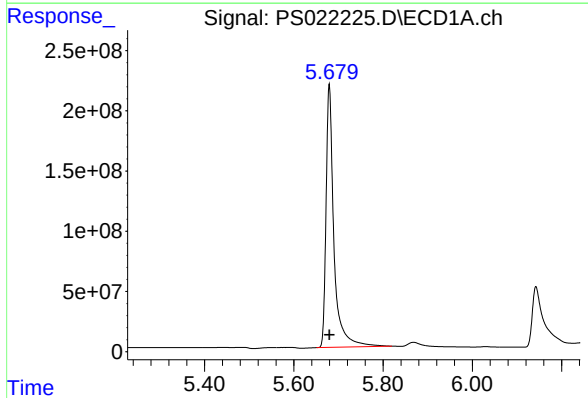
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 2091500679
Conc: 659.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



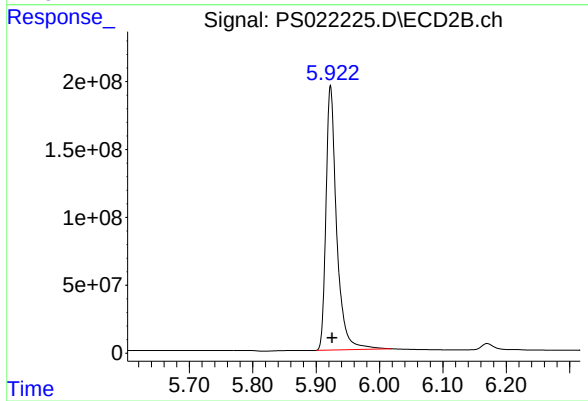
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.001 min
Response: 2183155809
Conc: 677.97 ng/ml



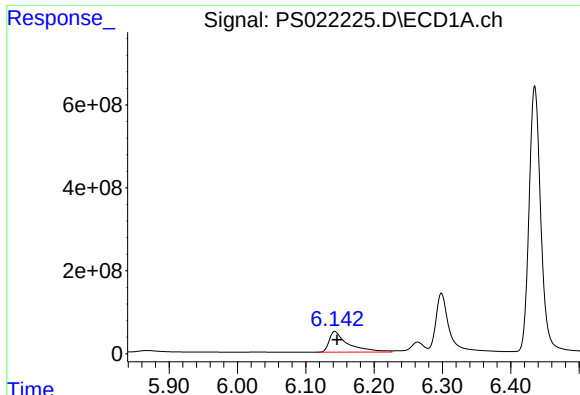
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2674716608
Conc: 719.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

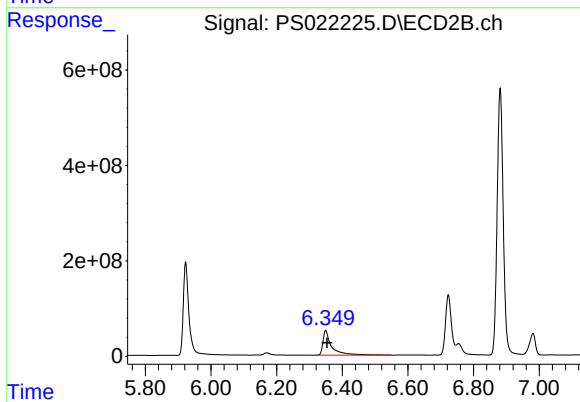
R.T.: 5.923 min
Delta R.T.: -0.002 min
Response: 2282560889
Conc: 738.14 ng/ml



#3 4-Nitrophenol

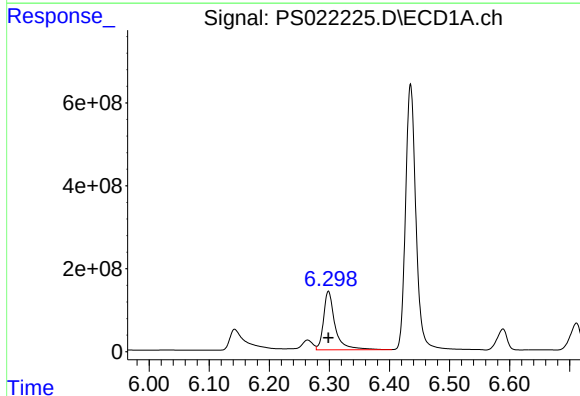
R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 963591125
Conc: 757.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



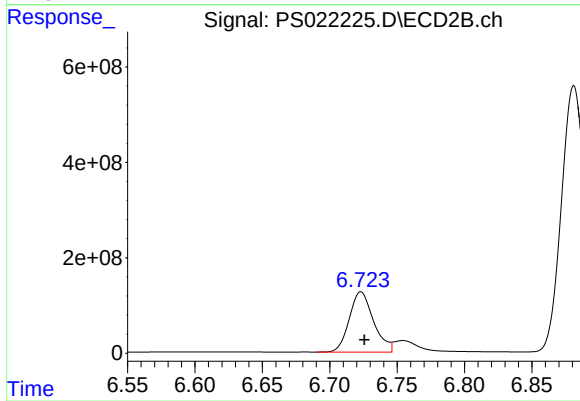
#3 4-Nitrophenol

R.T.: 6.349 min
Delta R.T.: -0.004 min
Response: 969517930
Conc: 725.94 ng/ml



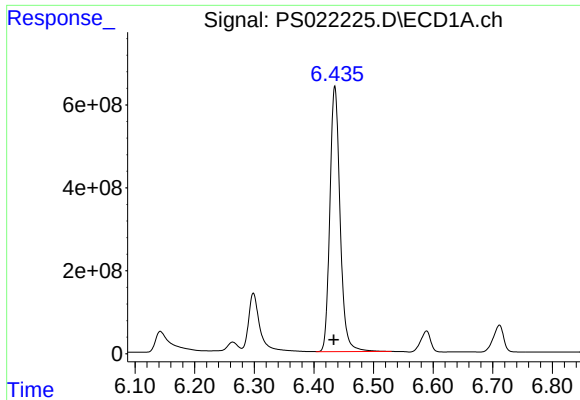
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1890619397
Conc: 762.75 ng/ml



#4 2,4-DCAA

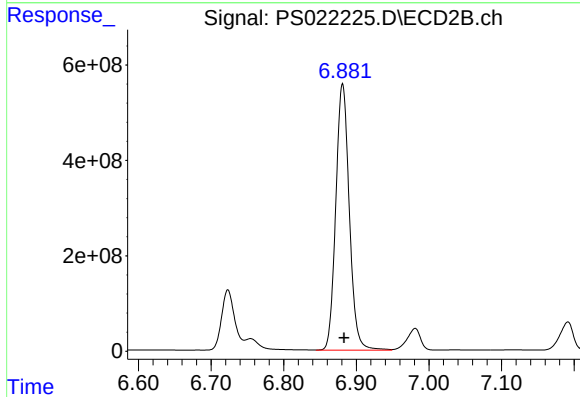
R.T.: 6.723 min
Delta R.T.: -0.003 min
Response: 1583141361
Conc: 754.25 ng/ml



#5 DICAMBA

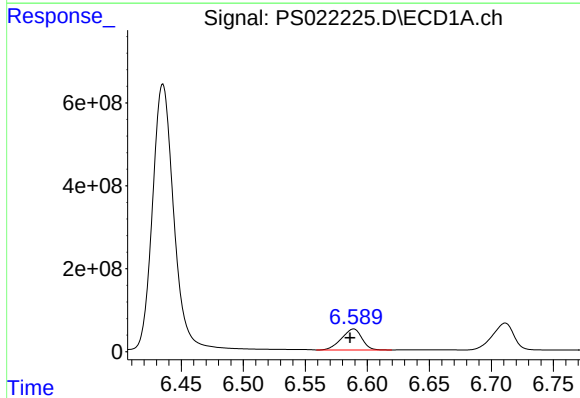
R.T.: 6.435 min
Delta R.T.: 0.002 min
Response: 7610015781
Conc: 733.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



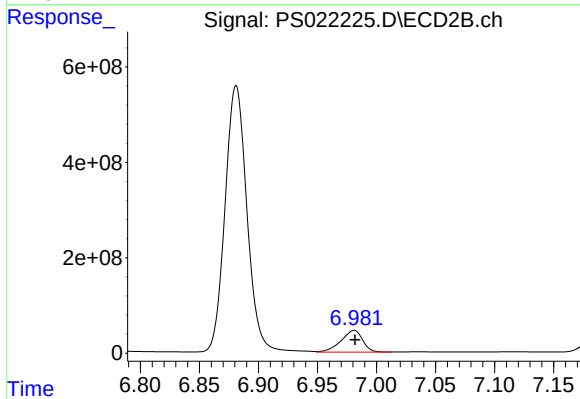
#5 DICAMBA

R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 7225379610
Conc: 747.66 ng/ml



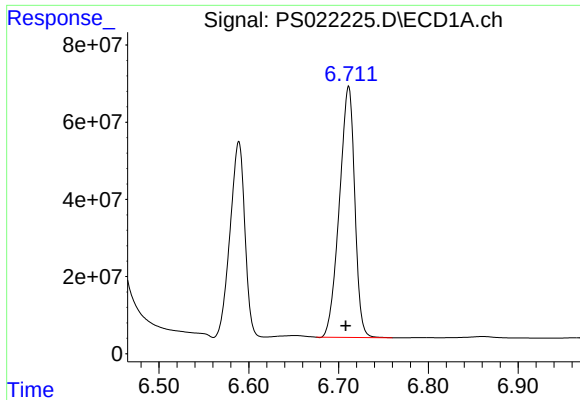
#6 MCP

R.T.: 6.589 min
Delta R.T.: 0.002 min
Response: 576744364
Conc: 75.59 ug/ml



#6 MCP

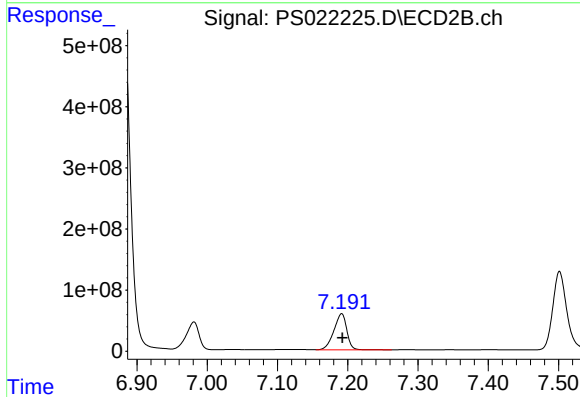
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 580183468
Conc: 75.99 ug/ml



#7 MCPA

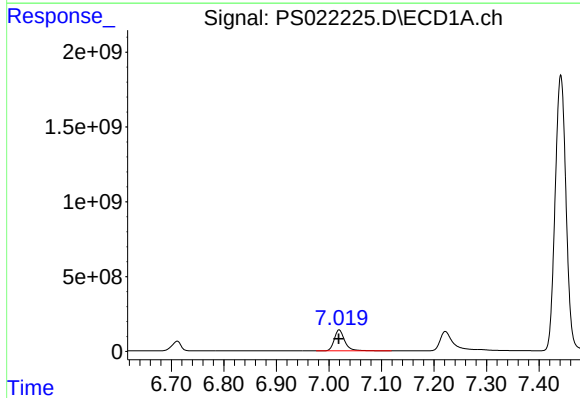
R.T.: 6.711 min
Delta R.T.: 0.003 min
Response: 773587226
Conc: 74.28 ug/ml

Instrument :
ECD_S
ClientSampleId :



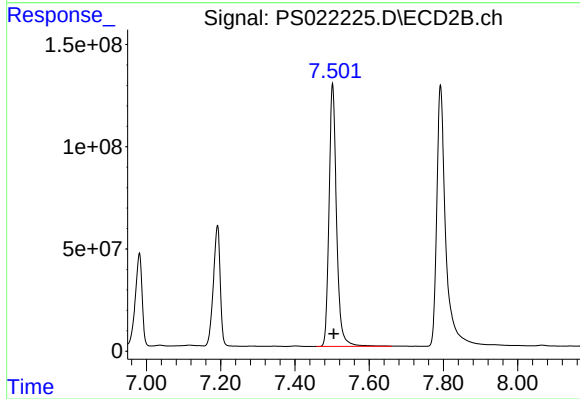
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 758128149
Conc: 74.38 ug/ml



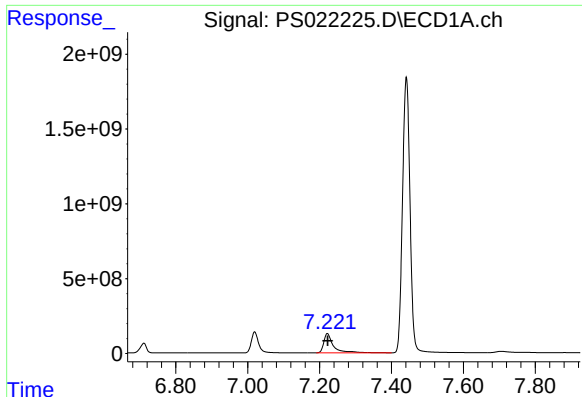
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1943034209
Conc: 719.48 ng/ml



#8 DICHLORPROP

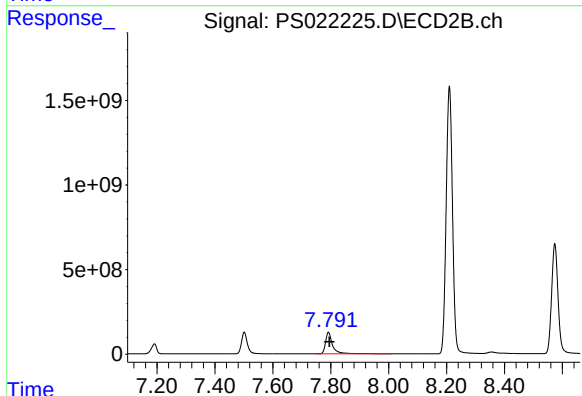
R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 1799405564
Conc: 731.93 ng/ml



#9 2,4-D

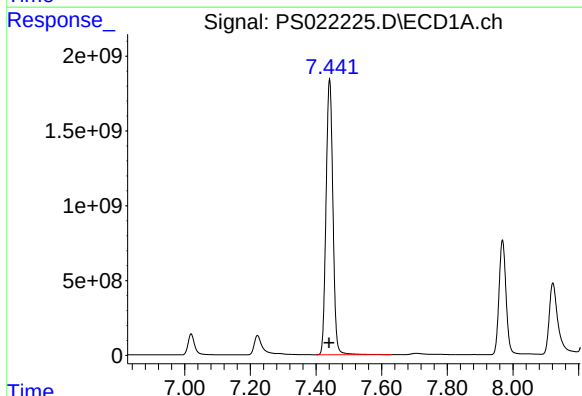
R.T.: 7.222 min
Delta R.T.: -0.001 min
Response: 2407919952
Conc: 734.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



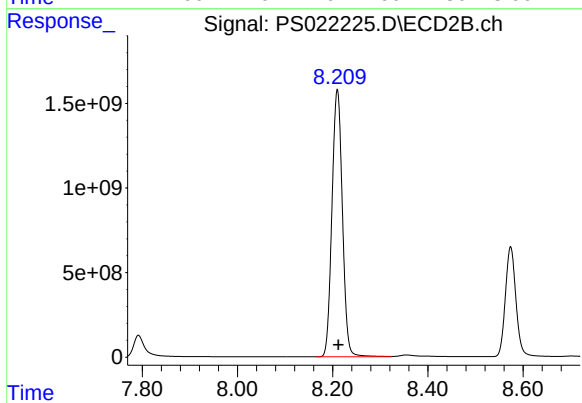
#9 2,4-D

R.T.: 7.792 min
Delta R.T.: -0.004 min
Response: 2147627004
Conc: 741.66 ng/ml



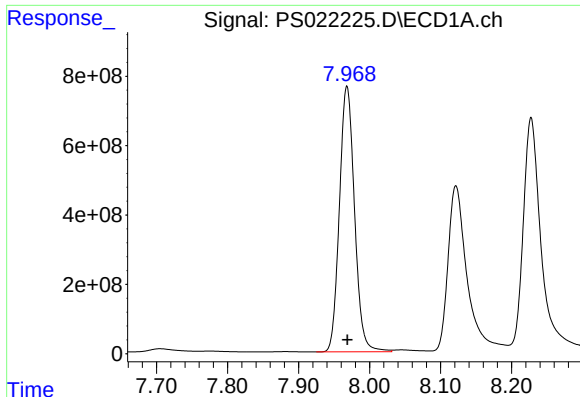
#10 Pentachlorophenol

R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 26647596041
Conc: 740.15 ng/ml



#10 Pentachlorophenol

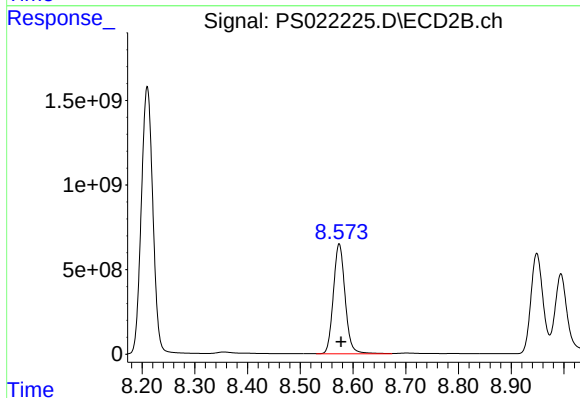
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 24060169233
Conc: 742.56 ng/ml



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

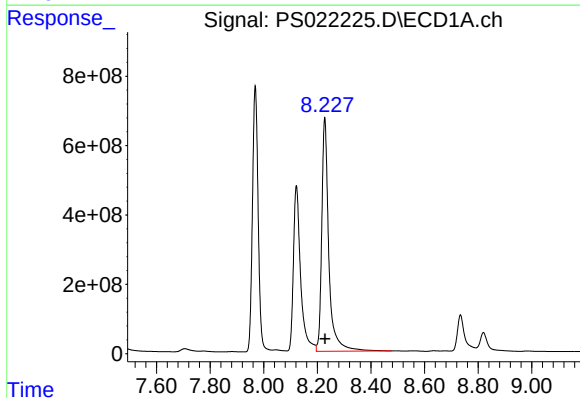
R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 11333275147
Conc: 734.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



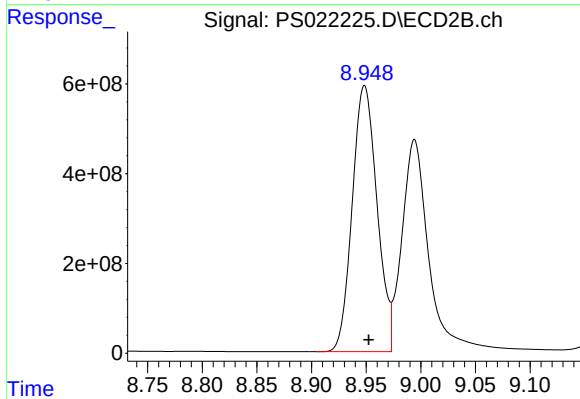
#11 2,4,5-TP (SILVEX)

R.T.: 8.574 min
Delta R.T.: -0.003 min
Response: 10047299393
Conc: 746.95 ng/ml



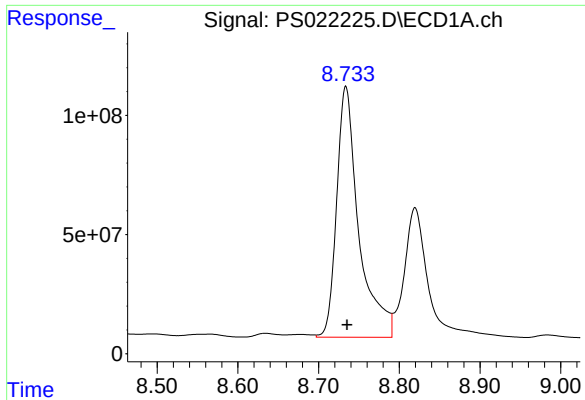
#12 2,4,5-T

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: 12318567707
Conc: 710.04 ng/ml



#12 2,4,5-T

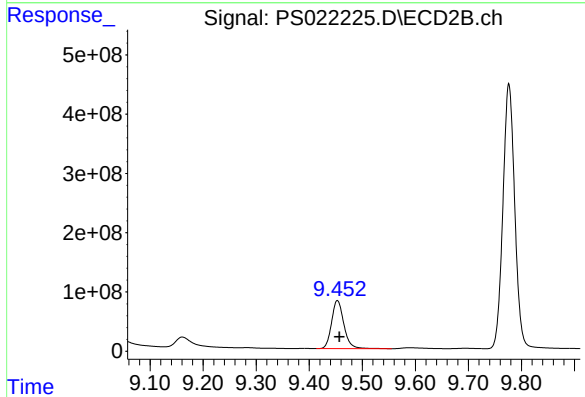
R.T.: 8.948 min
Delta R.T.: -0.004 min
Response: 9350655655
Conc: 777.47 ng/ml



#13 2,4-DB

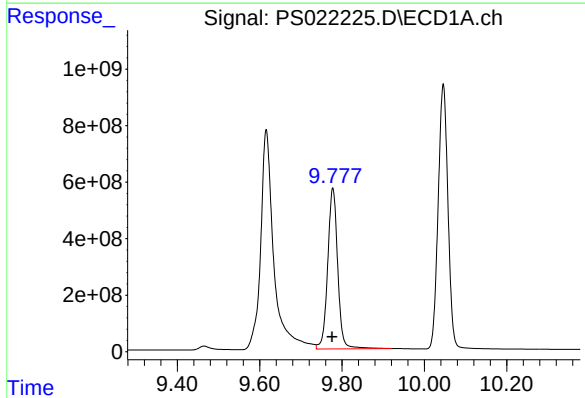
R.T.: 8.734 min
Delta R.T.: -0.001 min
Response: 2004426067
Conc: 739.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



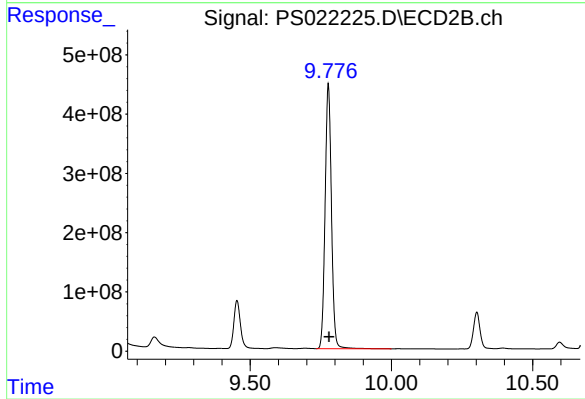
#13 2,4-DB

R.T.: 9.453 min
Delta R.T.: -0.004 min
Response: 1306292046
Conc: 786.80 ng/ml



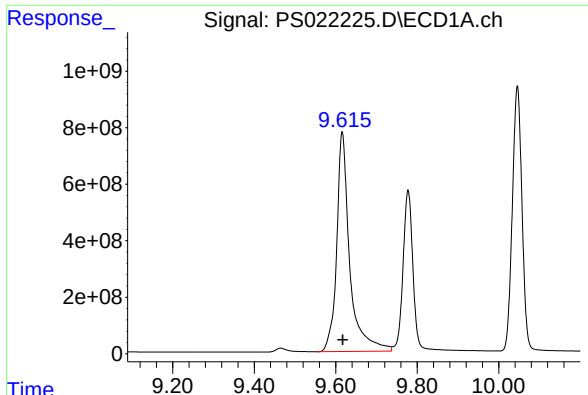
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: 0.002 min
Response: 9621352250
Conc: 700.09 ng/ml



#14 DINOSEB

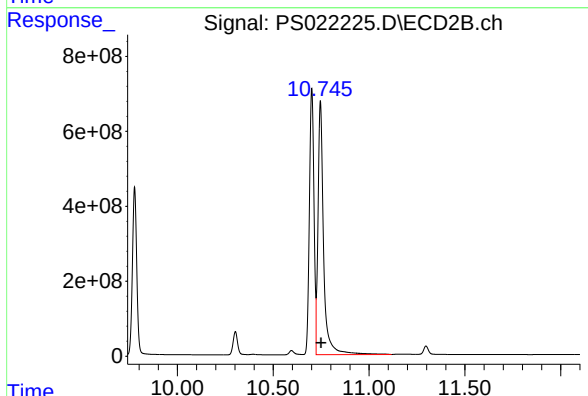
R.T.: 9.776 min
Delta R.T.: -0.003 min
Response: 6972565188
Conc: 730.80 ng/ml



#15 Picloram

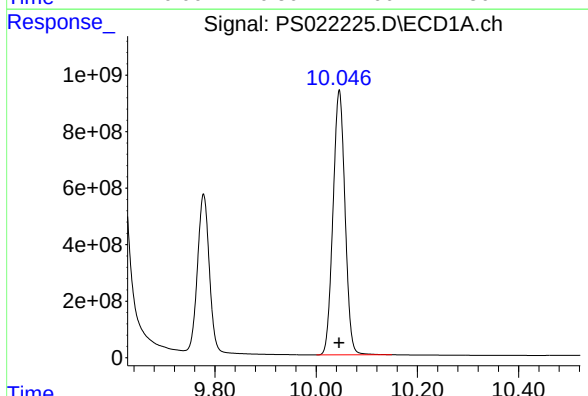
R.T.: 9.616 min
Delta R.T.: -0.002 min
Response: 17295332520
Conc: 702.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



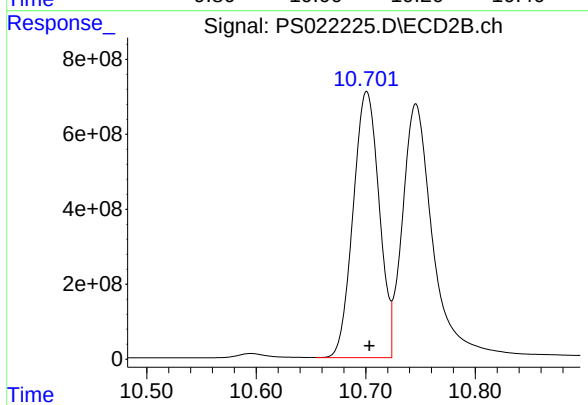
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.004 min
Response: 13745952866
Conc: 701.11 ng/ml



#16 DCPA

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 15413029708
Conc: 723.67 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.002 min
Response: 11731598995
Conc: 749.87 ng/ml