

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 03:47
 Operator : AR\AJ
 Sample : 03357-02MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-SCAN-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 07:17:18 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	6.481	6.851	1230.2E6	292.7E6	695.346	515.542 #
Target Compounds							
1) T	Dalapon	2.548	2.577	651.9E6	418.2E6	356.536	456.246 #
2) T	3,5-DICHL...	5.832	6.019	1352.6E6	429.7E6	503.446	485.475
3) T	4-Nitroph...	6.311	6.457	44341326	2254026	34.404	6.607 #
5) T	DICAMBA	6.626	7.018	3596.4E6	1173.7E6	461.453	457.999
6) T	MCPD	6.784	7.112	297.0E6	100.5E6	53.891	56.234
7) T	MCPA	6.911	7.321	338.3E6	149.2E6	43.206	55.503 #
8) T	DICHLORPROP	7.235	7.639	1037.1E6	307.4E6	502.563	496.920
9) T	2,4-D	7.436	7.927	1204.1E6	379.8E6	492.812	547.700
10) T	Pentachlo...	7.671	8.357	14251.8E6	4518.1E6	505.755	499.413
11) T	2,4,5-TP ...	8.206	8.717	5841.4E6	1787.4E6	505.174	535.586
12) T	2,4,5-T	8.466	9.090	5723.2E6	1566.0E6	503.791	510.829
13) T	2,4-DB	8.983	9.596	916.3E6	202.6E6	389.224	546.298 #
14) T	DINOSEB	10.054	9.925	3401.2E6	1159.7E6	410.660	488.702
15) T	Picloram	9.875	10.888	7374.9E6	1896.7E6	424.953	415.586
16) T	DCPA	10.323	10.852	6933.5E6	2028.8E6	497.364	505.705

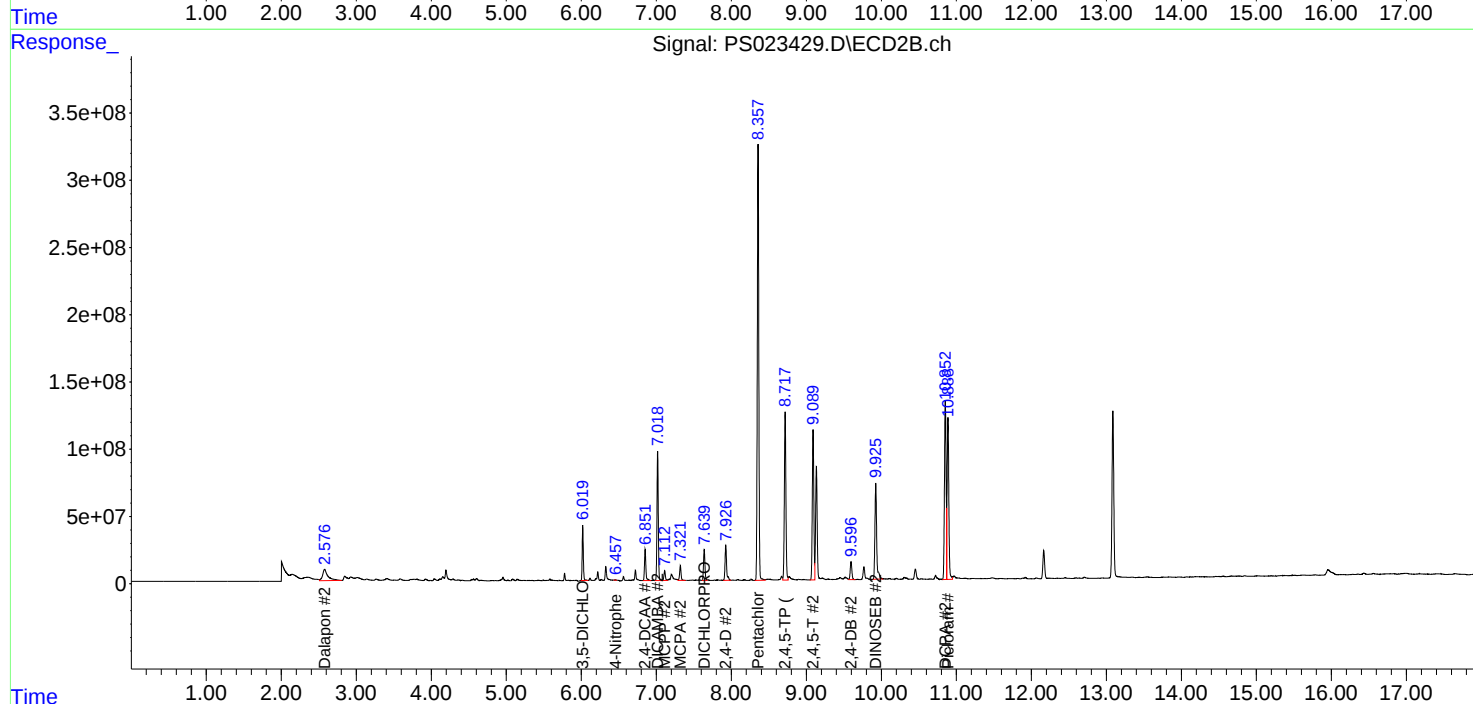
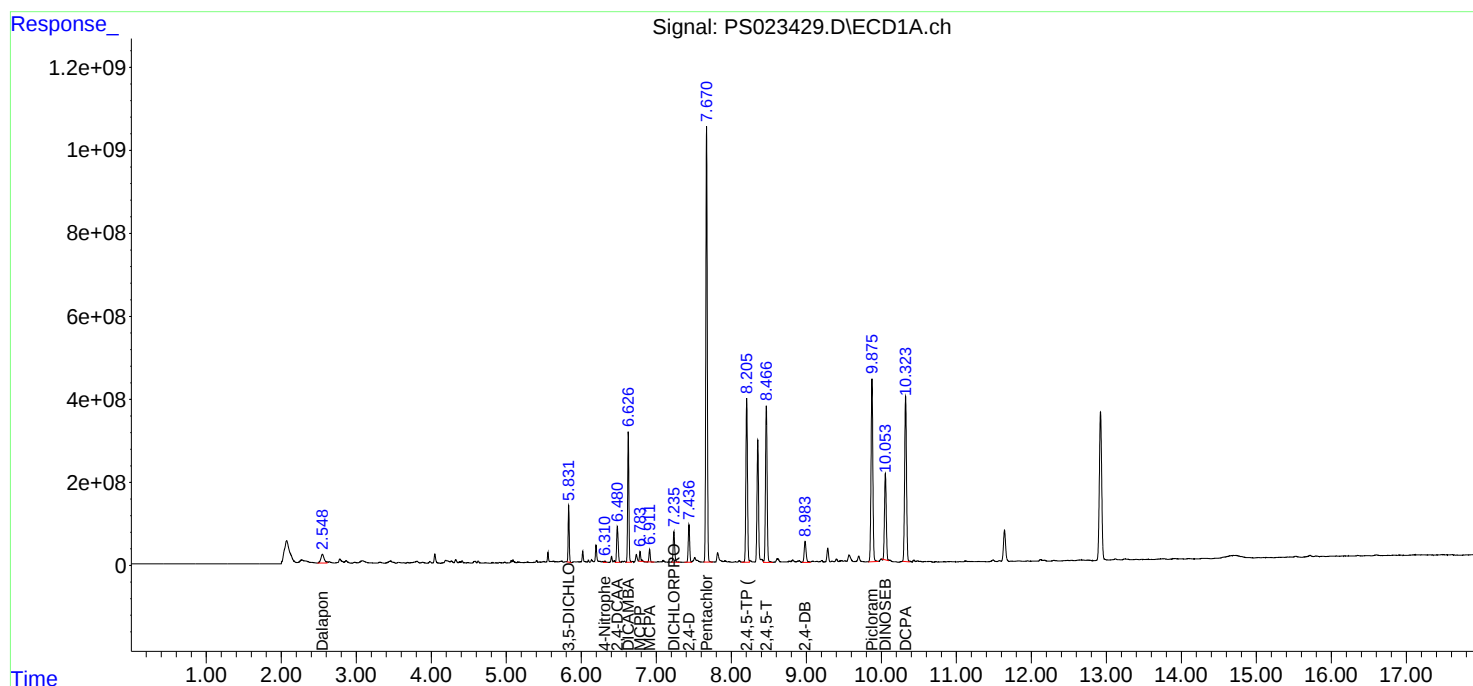
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

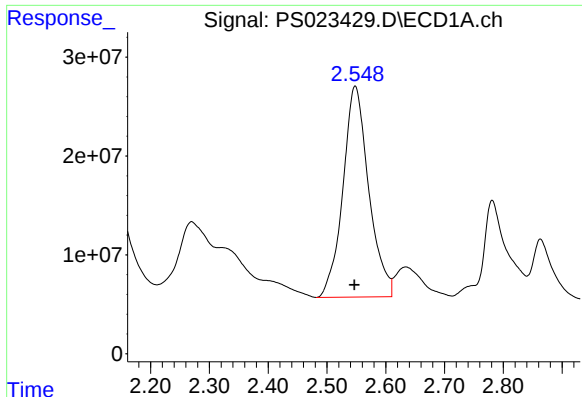
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 07:17:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
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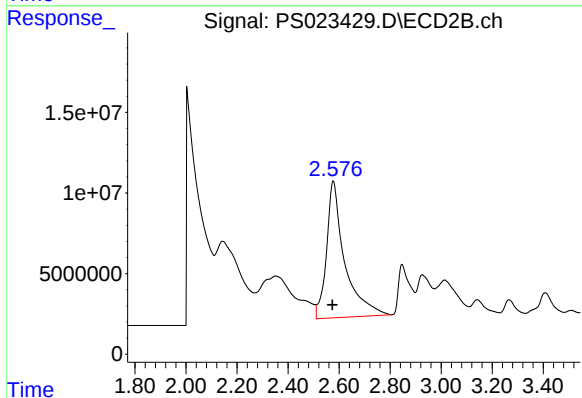




#1 Dalapon

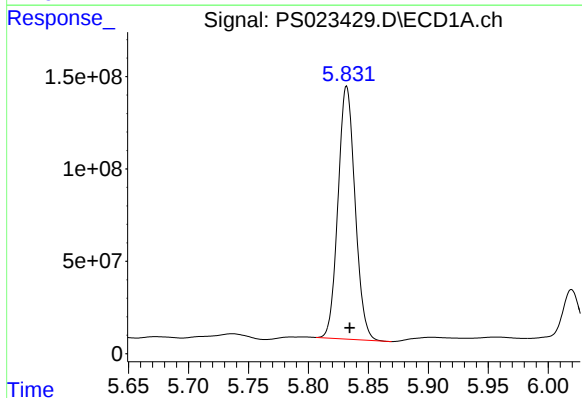
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 651936677
Conc: 356.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01MSD



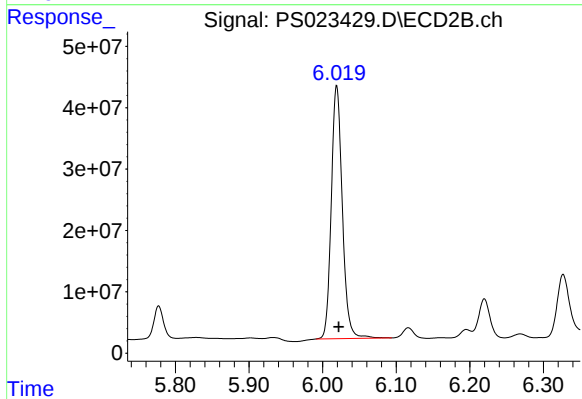
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.003 min
Response: 418218588
Conc: 456.25 ng/ml



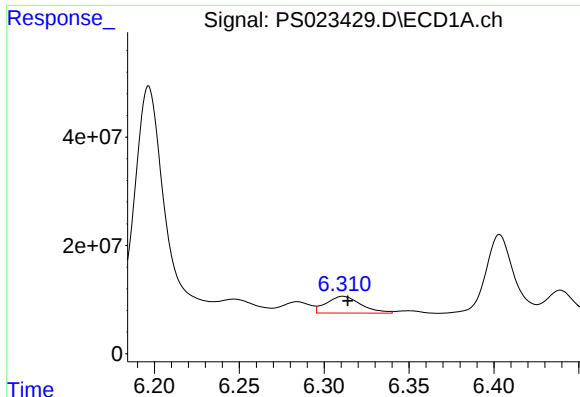
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 1352554687
Conc: 503.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

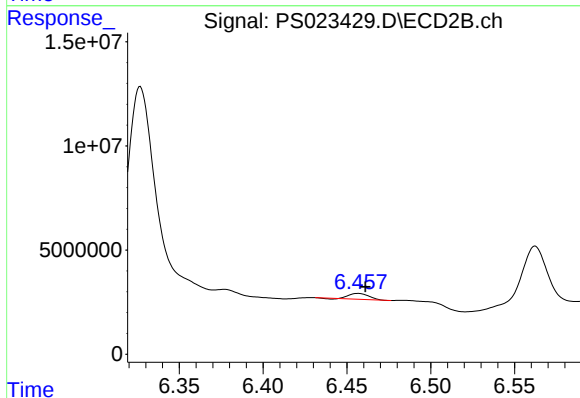
R.T.: 6.019 min
Delta R.T.: -0.003 min
Response: 429735470
Conc: 485.48 ng/ml



#3 4-Nitrophenol

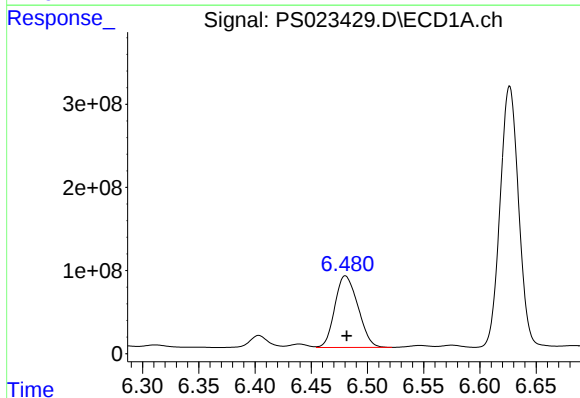
R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 44341326
Conc: 34.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01MSD



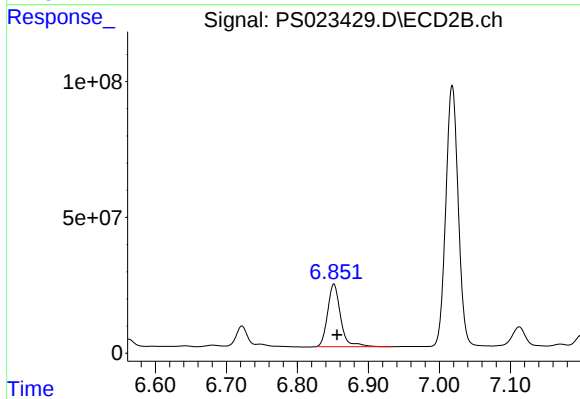
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: -0.004 min
Response: 2254026
Conc: 6.61 ng/ml



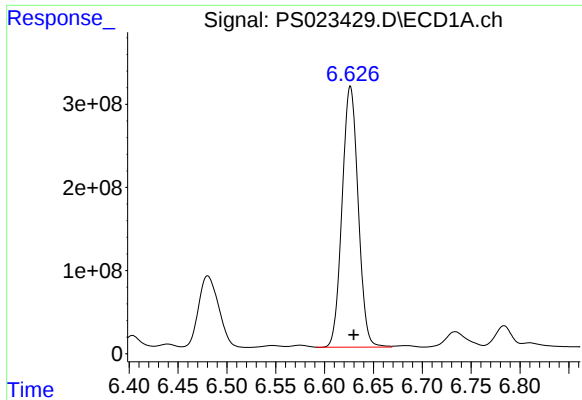
#4 2,4-DCAA

R.T.: 6.481 min
Delta R.T.: -0.001 min
Response: 1230245638
Conc: 695.35 ng/ml



#4 2,4-DCAA

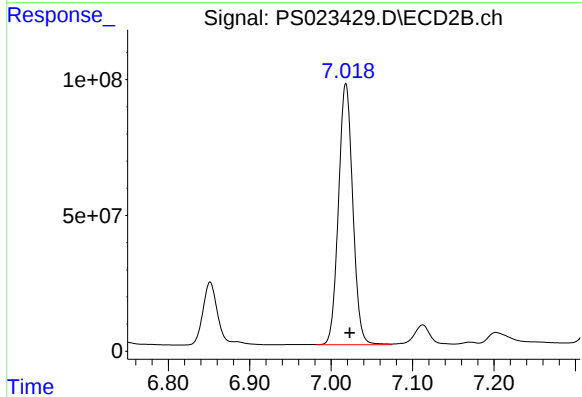
R.T.: 6.851 min
Delta R.T.: -0.005 min
Response: 292670928
Conc: 515.54 ng/ml



#5 DICAMBA

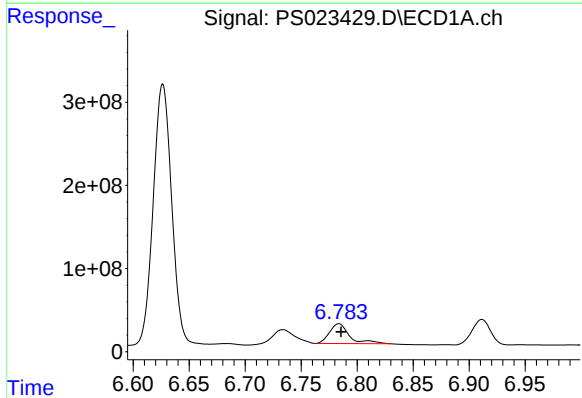
R.T.: 6.626 min
Delta R.T.: -0.004 min
Response: 3596446430
Conc: 461.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01MSD



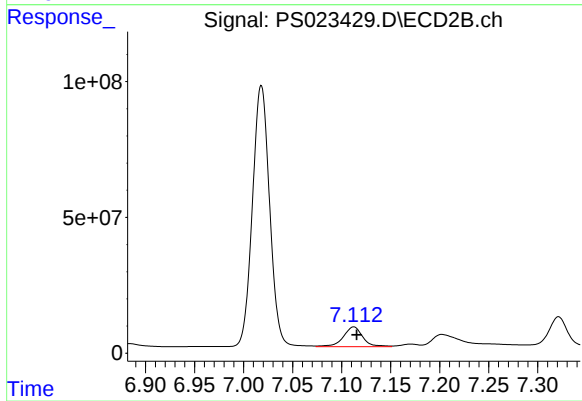
#5 DICAMBA

R.T.: 7.018 min
Delta R.T.: -0.005 min
Response: 1173716432
Conc: 458.00 ng/ml



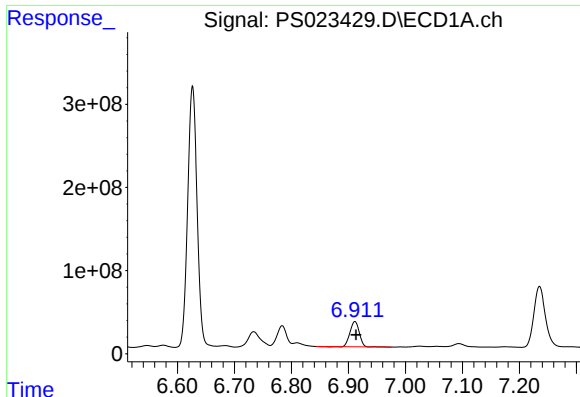
#6 MCP

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 297024643
Conc: 53.89 ug/ml



#6 MCP

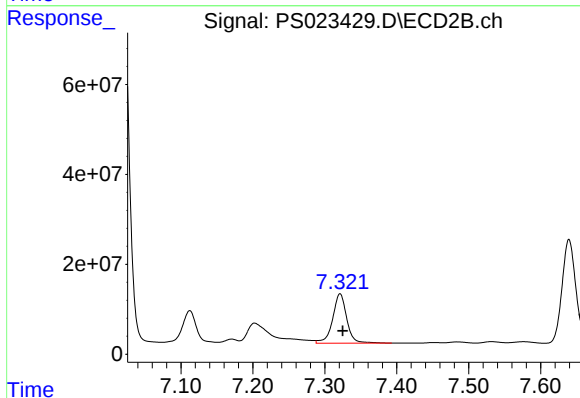
R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 100527928
Conc: 56.23 ug/ml



#7 MCPA

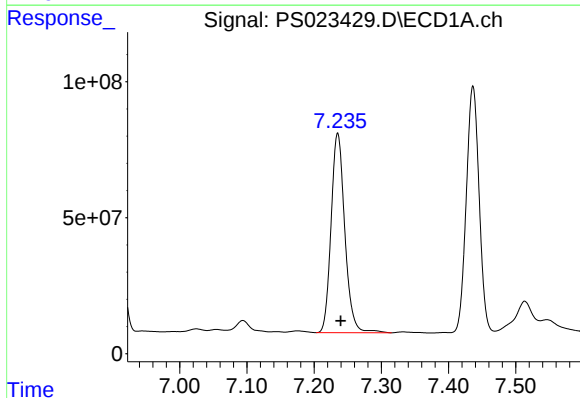
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 338286969
Conc: 43.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01MSD



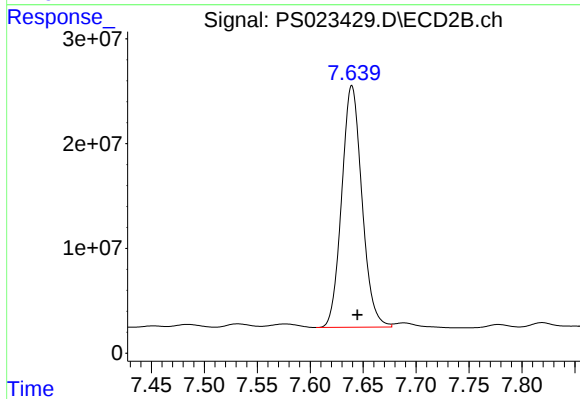
#7 MCPA

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 149169456
Conc: 55.50 ug/ml



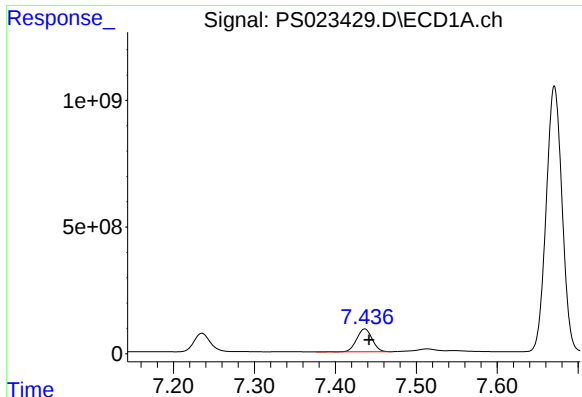
#8 DICHLORPROP

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 1037050561
Conc: 502.56 ng/ml



#8 DICHLORPROP

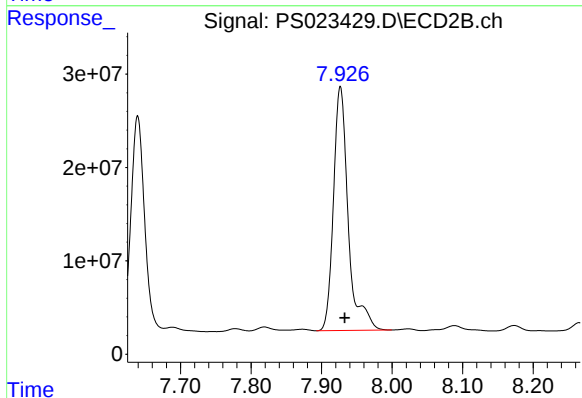
R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 307387849
Conc: 496.92 ng/ml



#9 2,4-D

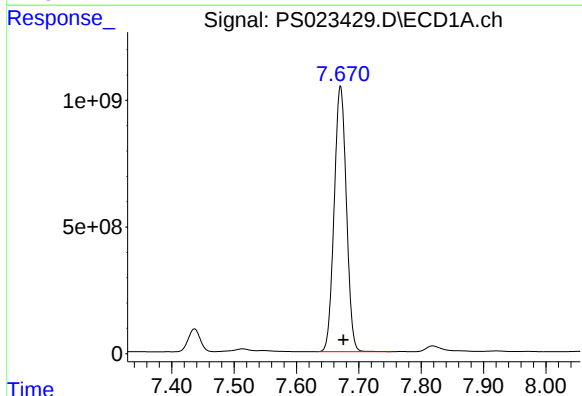
R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 1204085181
Conc: 492.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01MSD



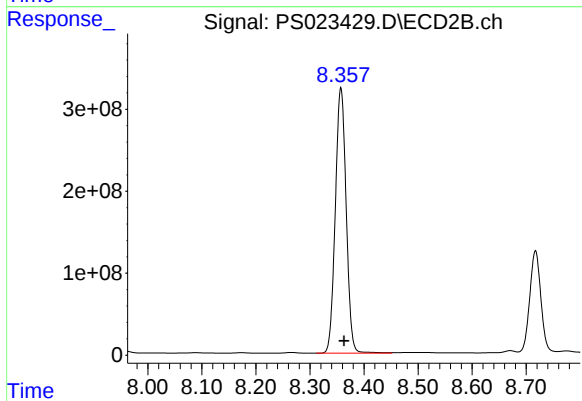
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 379839967
Conc: 547.70 ng/ml



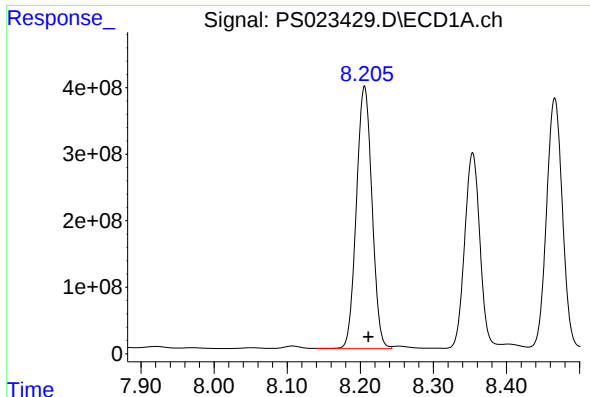
#10 Pentachlorophenol

R.T.: 7.671 min
Delta R.T.: -0.005 min
Response: 14251846755
Conc: 505.75 ng/ml



#10 Pentachlorophenol

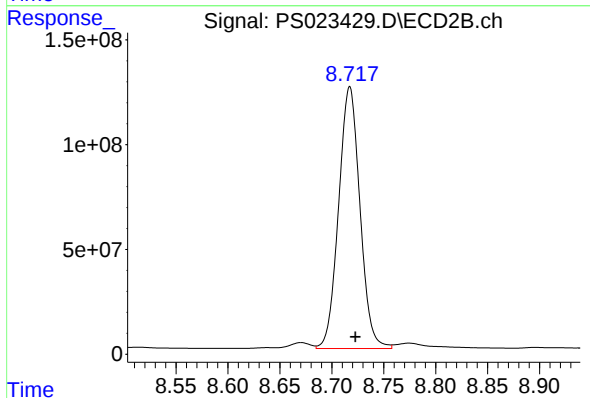
R.T.: 8.357 min
Delta R.T.: -0.006 min
Response: 4518116585
Conc: 499.41 ng/ml



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

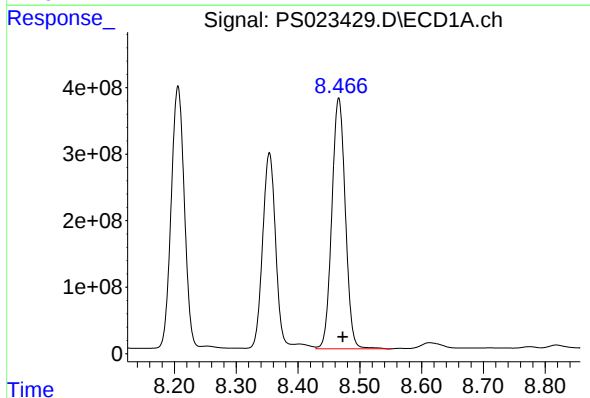
R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 5841418678
Conc: 505.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01MSD



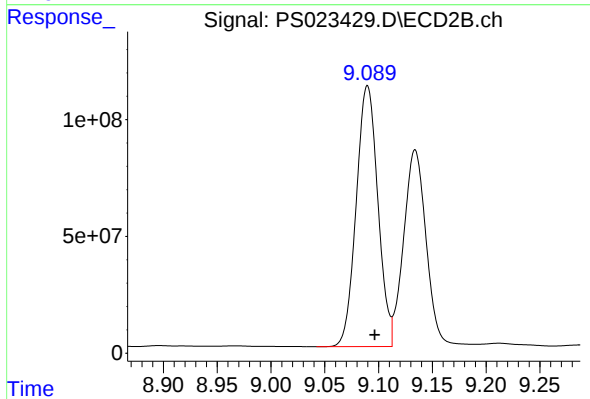
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: -0.005 min
Response: 1787424341
Conc: 535.59 ng/ml



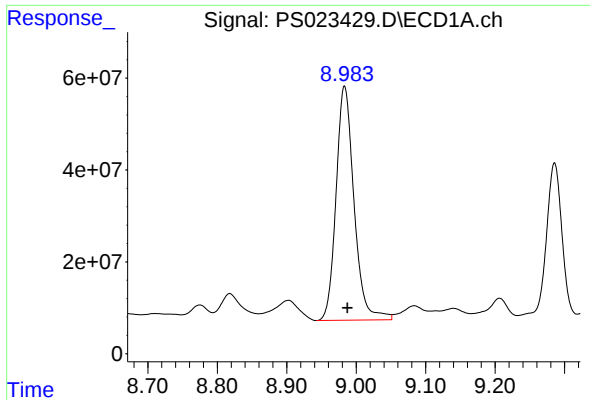
#12 2,4,5-T

R.T.: 8.466 min
Delta R.T.: -0.006 min
Response: 5723166678
Conc: 503.79 ng/ml



#12 2,4,5-T

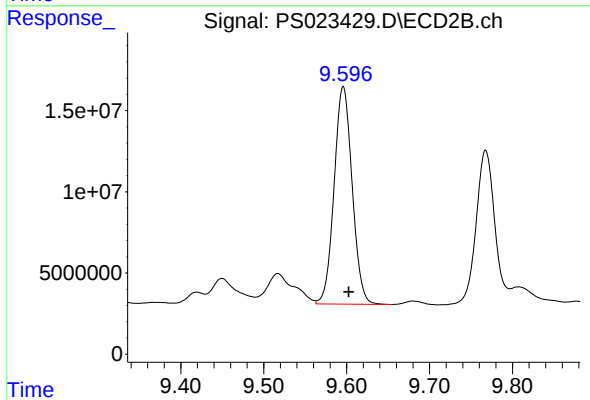
R.T.: 9.090 min
Delta R.T.: -0.007 min
Response: 1565977987
Conc: 510.83 ng/ml



#13 2,4-DB

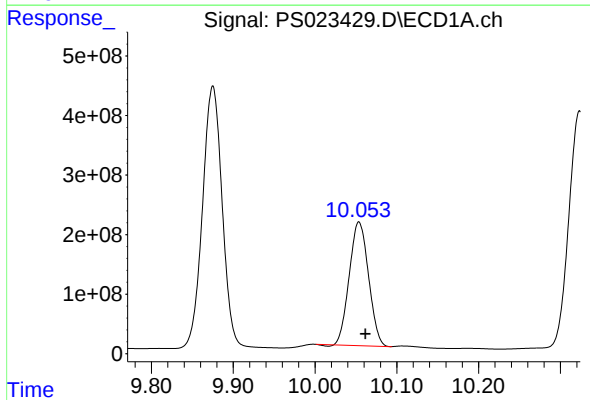
R.T.: 8.983 min
Delta R.T.: -0.004 min
Response: 916273445
Conc: 389.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-SCAN-01MSD



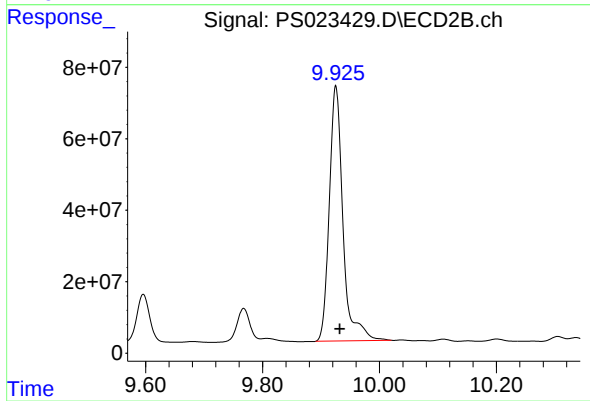
#13 2,4-DB

R.T.: 9.596 min
Delta R.T.: -0.006 min
Response: 202568367
Conc: 546.30 ng/ml



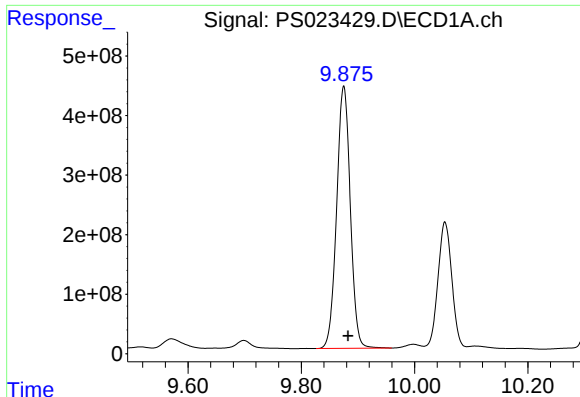
#14 DINOSEB

R.T.: 10.054 min
Delta R.T.: -0.008 min
Response: 3401175716
Conc: 410.66 ng/ml



#14 DINOSEB

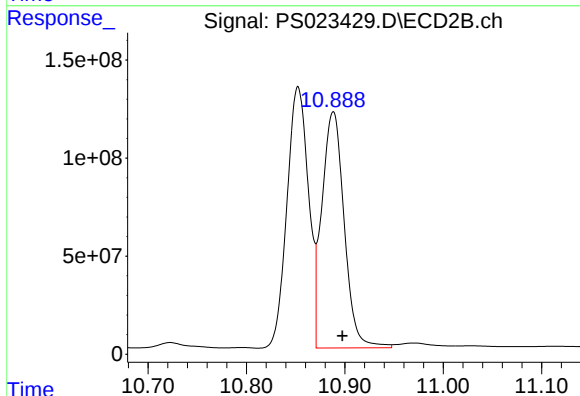
R.T.: 9.925 min
Delta R.T.: -0.007 min
Response: 1159714627
Conc: 488.70 ng/ml



#15 Picloram

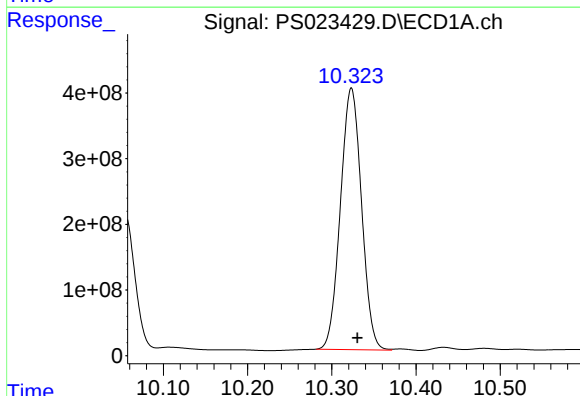
R.T.: 9.875 min
Delta R.T.: -0.007 min
Response: 7374865242
Conc: 424.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
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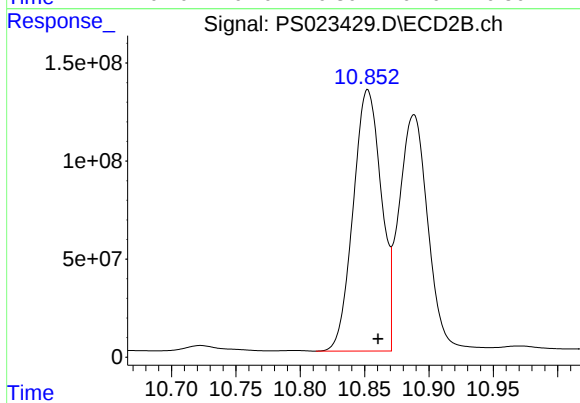
#15 Picloram

R.T.: 10.888 min
Delta R.T.: -0.009 min
Response: 1896658540
Conc: 415.59 ng/ml



#16 DCPA

R.T.: 10.323 min
Delta R.T.: -0.007 min
Response: 6933523026
Conc: 497.36 ng/ml



#16 DCPA

R.T.: 10.852 min
Delta R.T.: -0.008 min
Response: 2028814552
Conc: 505.70 ng/ml