

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 12:38
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 13:03:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.262	7.765	1940.4E6	1323.1E6	757.554	759.638
Target Compounds							
1) T	Dalapon	2.654	2.710	2422.8E6	1934.1E6	680.712	657.314
2) T	3,5-DICHL...	6.430	6.715	2616.8E6	1791.9E6	698.043	708.008
3) T	4-Nitroph...	7.062	7.291	1130.7E6	781.6E6	686.307	682.094
5) T	DICAMBA	7.452	7.966	8061.2E6	5856.9E6	717.919	729.150
6) T	MCPD	7.636	8.068	554.0E6	444.6E6	73.059	73.222
7) T	MCPA	7.786	8.314	742.3E6	590.6E6	71.294	70.830
8) T	DICHLORPROP	8.163	8.683	1997.8E6	1442.2E6	708.617	717.771
9) T	2,4-D	8.394	9.015	2242.1E6	1591.5E6	710.403	713.638
10) T	Pentachlo...	8.694	9.546	31205.3E6	21306.6E6	750.800	730.563
11) T	2,4,5-TP ...	9.277	9.922	12355.4E6	9077.0E6	725.695	729.508
12) T	2,4,5-T	9.570	10.344	12635.1E6	8881.9E6	728.855	724.057
13) T	2,4-DB	10.147	10.912	2048.9E6	1144.5E6	724.870	722.109
14) T	DINOSEB	11.366	11.292	10471.5E6	6255.8E6	724.223	717.278
15) T	Picloram	11.169	12.392	21319.4E6	13217.9E6	735.181	733.019
16) T	DCPA	11.658	12.338	17577.6E6	10226.3E6	739.820	729.905

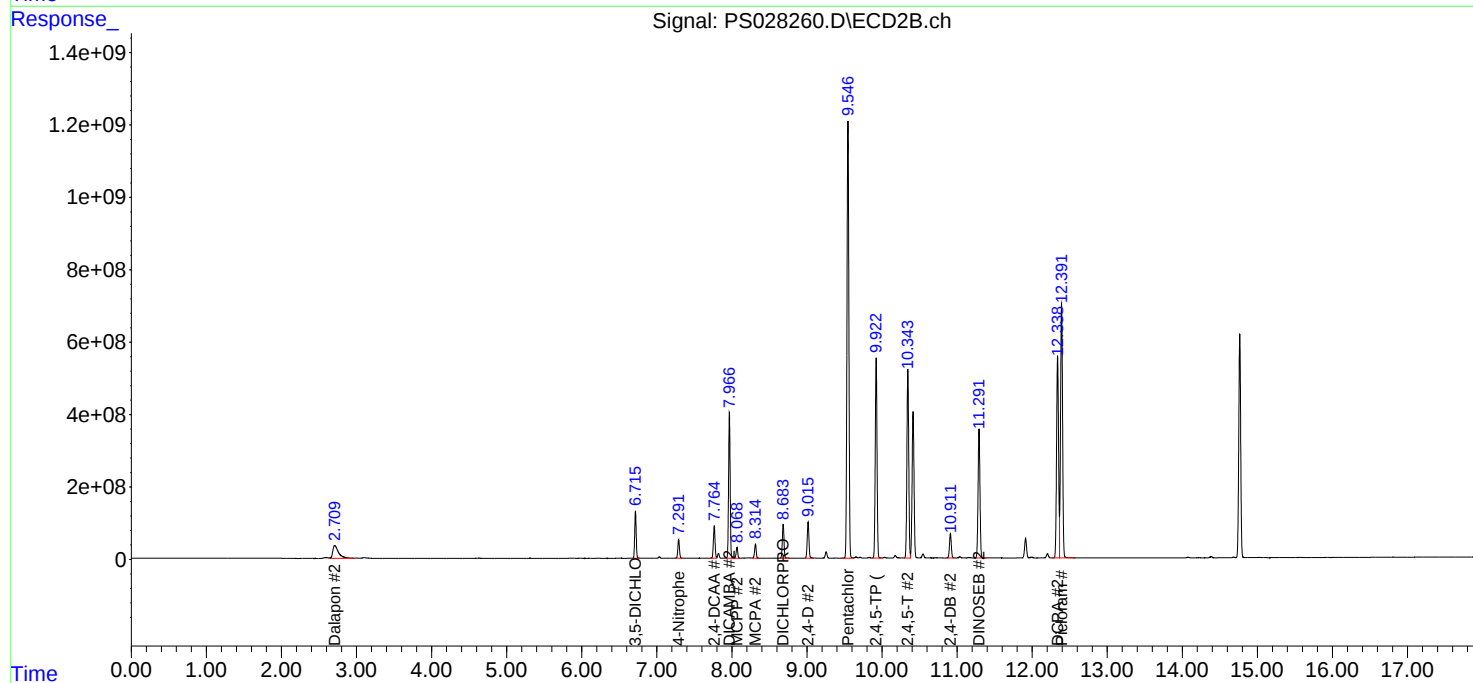
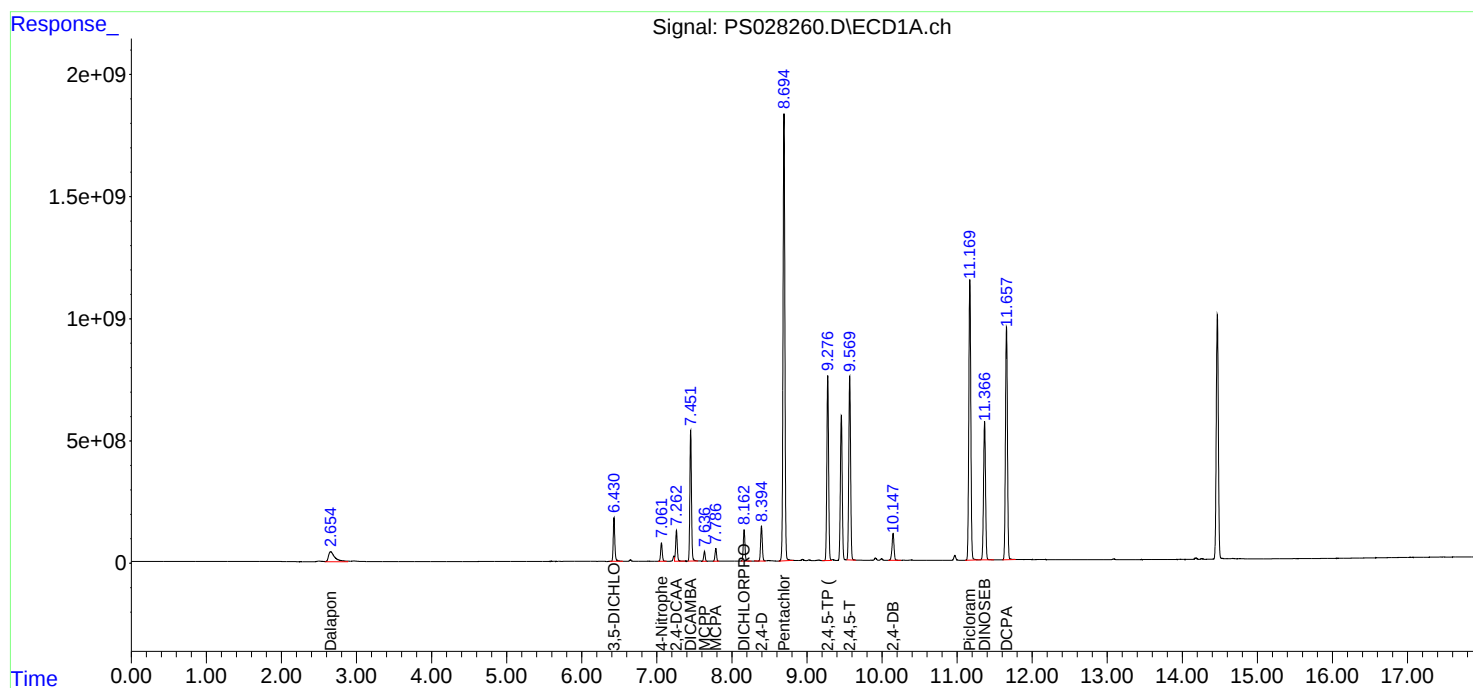
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

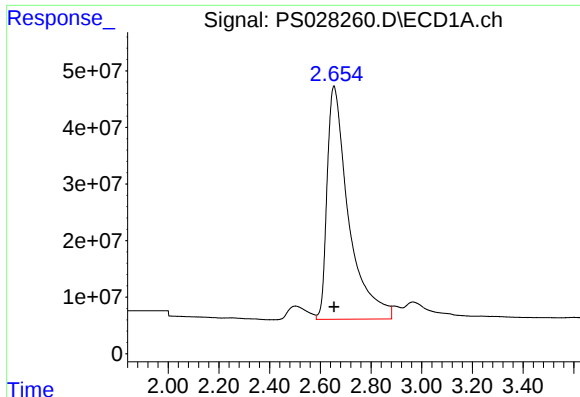
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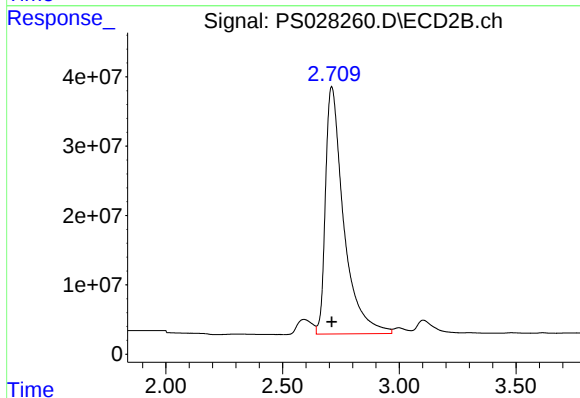




#1 Dalapon

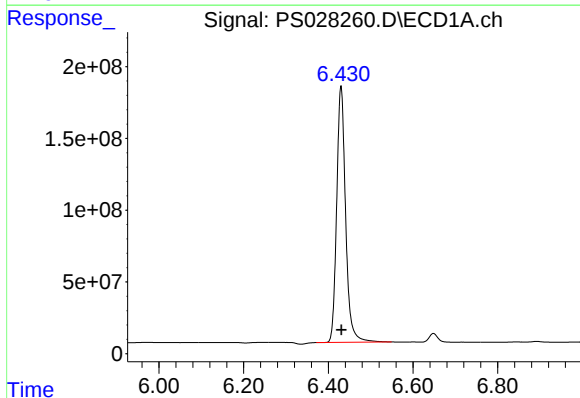
R.T.: 2.654 min
Delta R.T.: 0.000 min
Response: 2422783171
Conc: 680.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



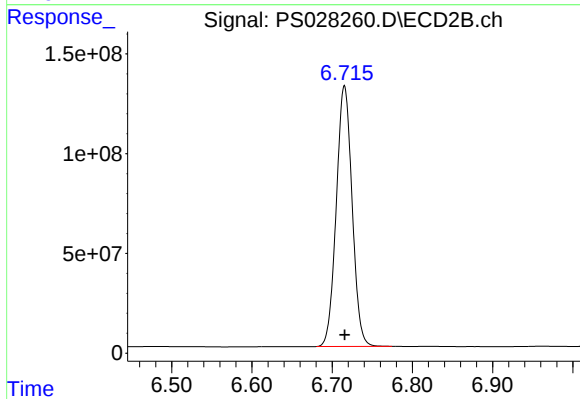
#1 Dalapon

R.T.: 2.710 min
Delta R.T.: 0.000 min
Response: 1934141763
Conc: 657.31 ng/ml



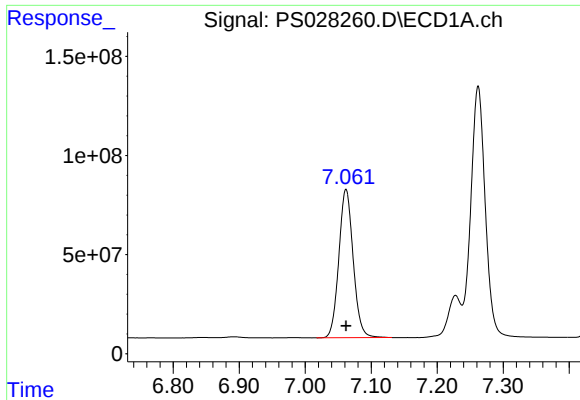
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2616809731
Conc: 698.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

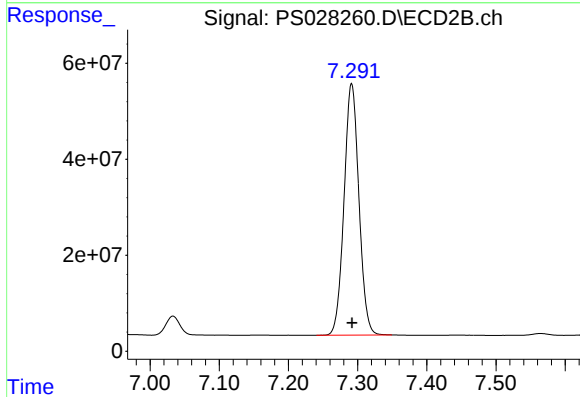
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1791902289
Conc: 708.01 ng/ml



#3 4-Nitrophenol

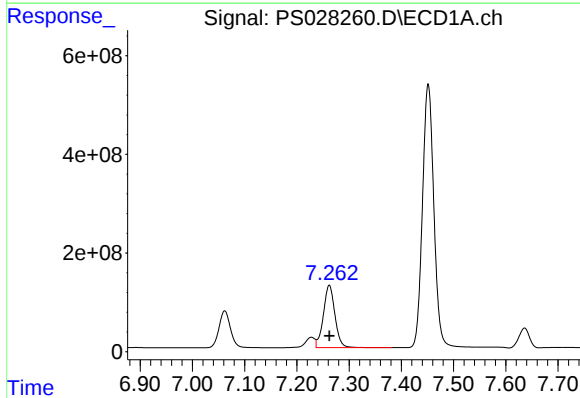
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 1130736465
Conc: 686.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



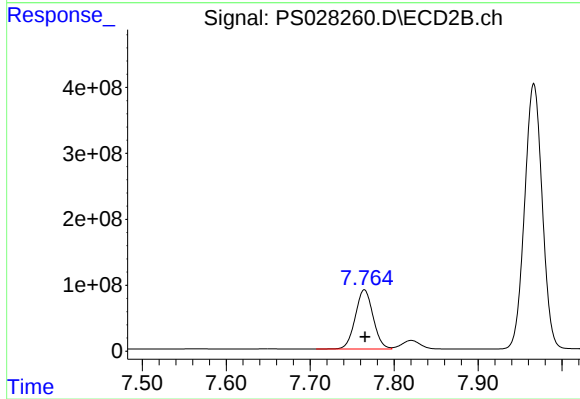
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 781643000
Conc: 682.09 ng/ml



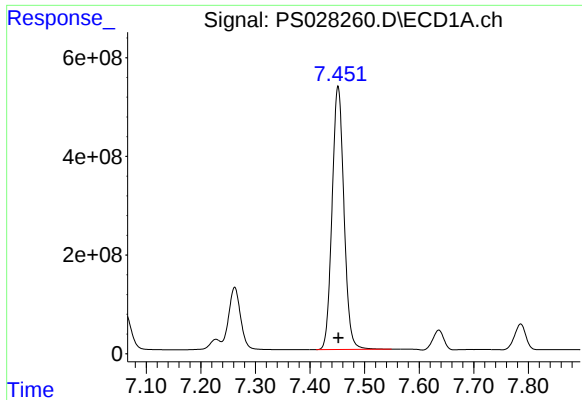
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 1940410230
Conc: 757.55 ng/ml



#4 2,4-DCAA

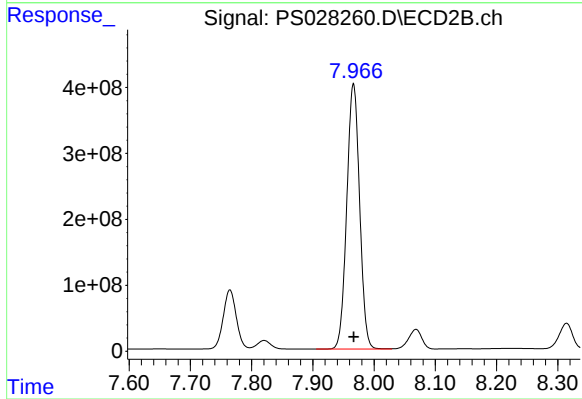
R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 1323121817
Conc: 759.64 ng/ml



#5 DICAMBA

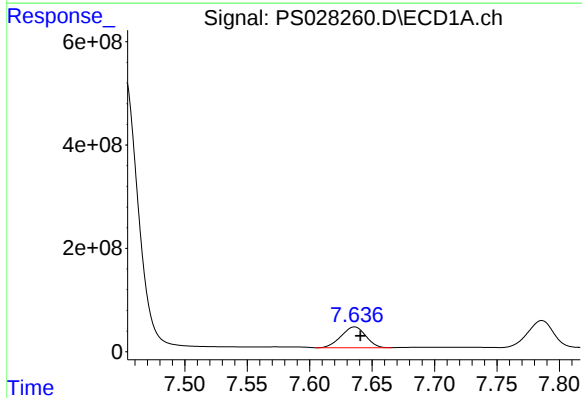
R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 8061185418
Conc: 717.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



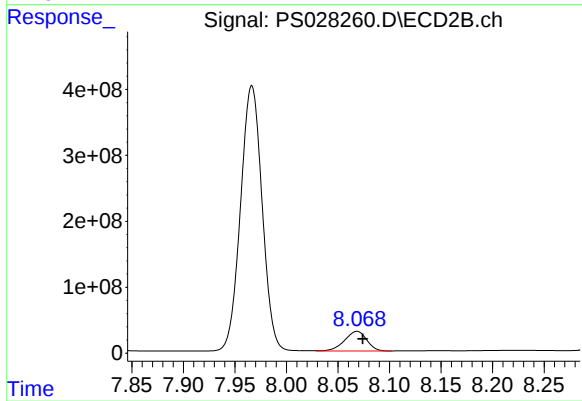
#5 DICAMBA

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 5856943341
Conc: 729.15 ng/ml



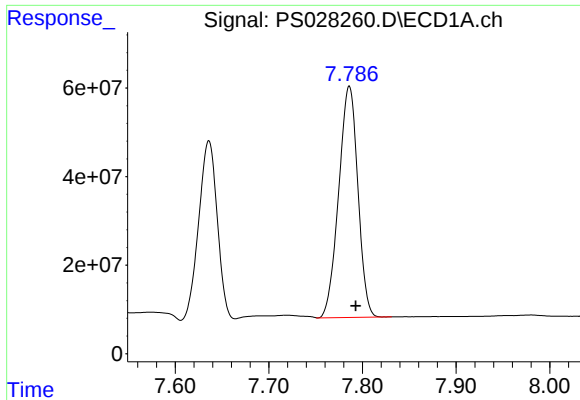
#6 MCP

R.T.: 7.636 min
Delta R.T.: -0.005 min
Response: 553967265
Conc: 73.06 ug/ml



#6 MCP

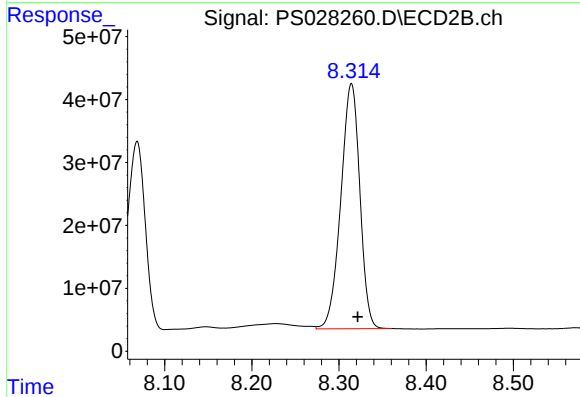
R.T.: 8.068 min
Delta R.T.: -0.006 min
Response: 444550450
Conc: 73.22 ug/ml



#7 MCPA

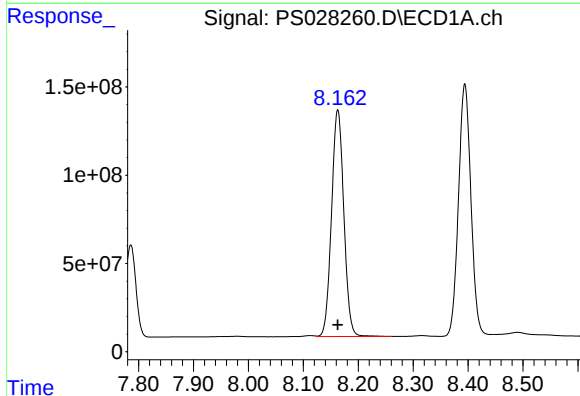
R.T.: 7.786 min
Delta R.T.: -0.007 min
Response: 742250337
Conc: 71.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



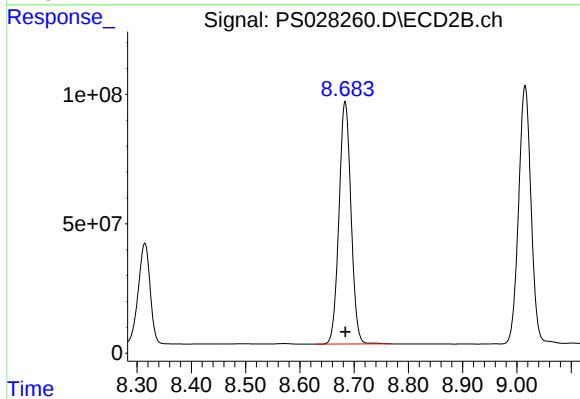
#7 MCPA

R.T.: 8.314 min
Delta R.T.: -0.007 min
Response: 590626130
Conc: 70.83 ug/ml



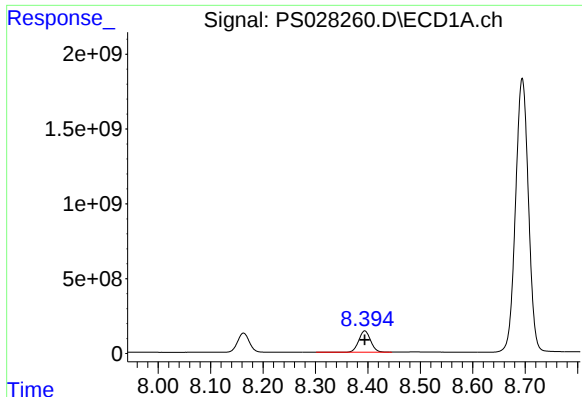
#8 DICHLORPROP

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 1997789614
Conc: 708.62 ng/ml



#8 DICHLORPROP

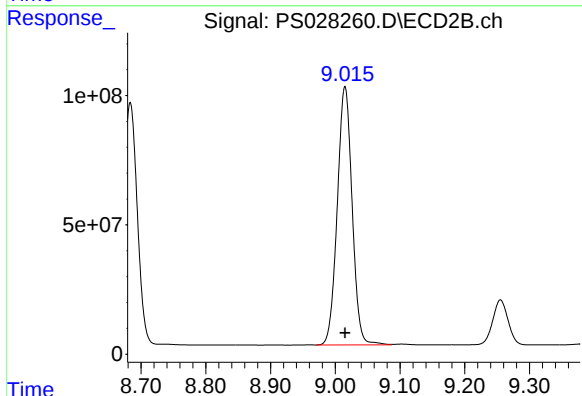
R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 1442175637
Conc: 717.77 ng/ml



#9 2,4-D

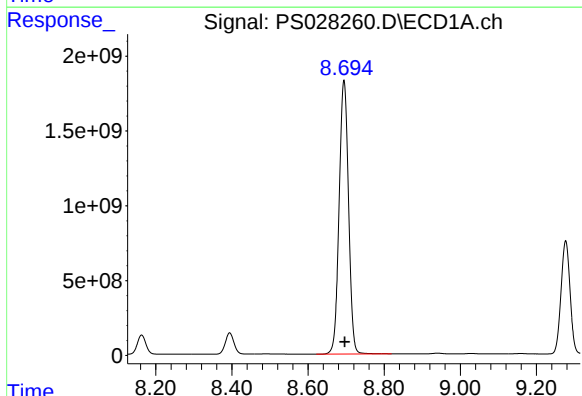
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 2242108953
Conc: 710.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



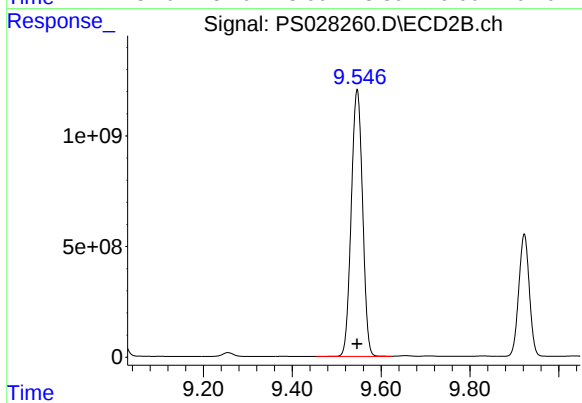
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 1591511685
Conc: 713.64 ng/ml



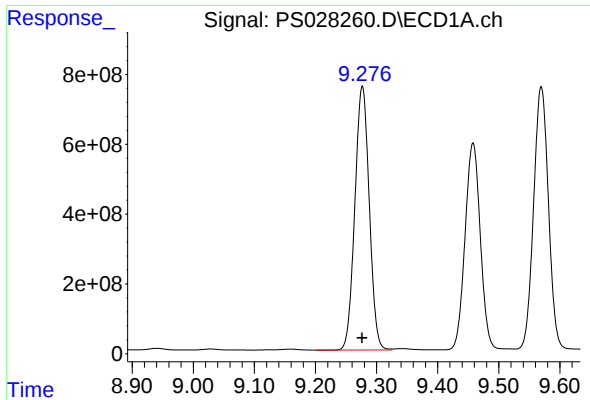
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: -0.002 min
Response: 31205258724
Conc: 750.80 ng/ml



#10 Pentachlorophenol

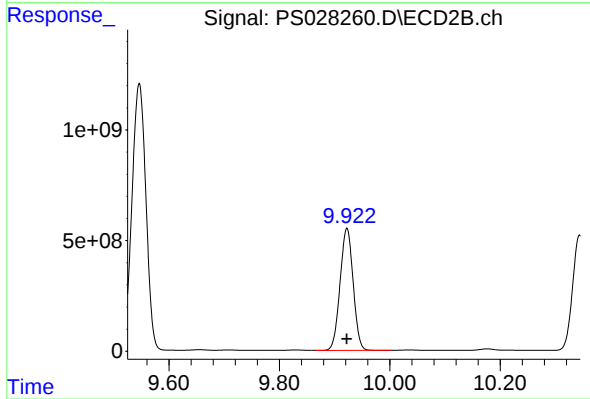
R.T.: 9.546 min
Delta R.T.: 0.000 min
Response: 21306633200
Conc: 730.56 ng/ml



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

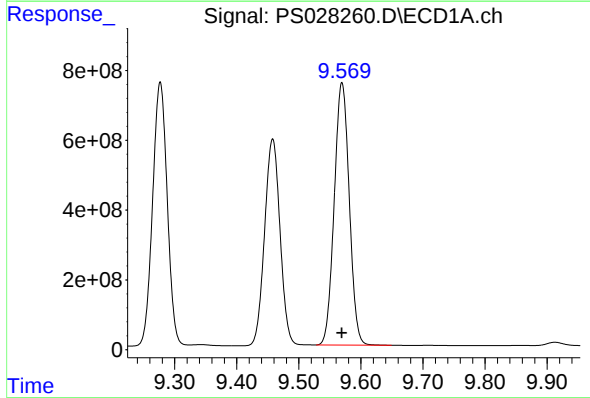
R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 12355416135
Conc: 725.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



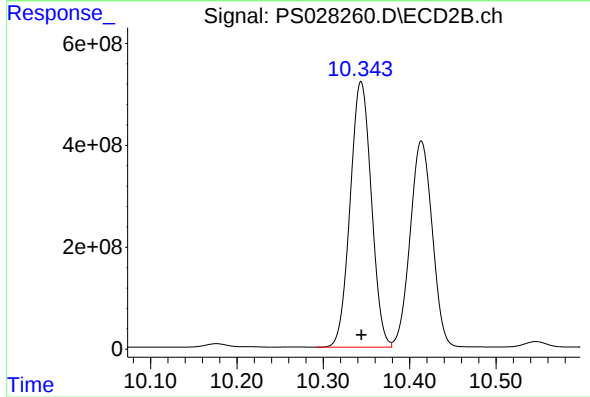
#11 2,4,5-TP (SILVEX)

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 9077047496
Conc: 729.51 ng/ml



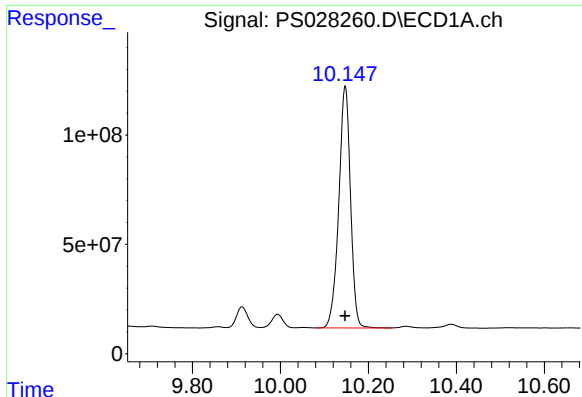
#12 2,4,5-T

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 12635078694
Conc: 728.86 ng/ml



#12 2,4,5-T

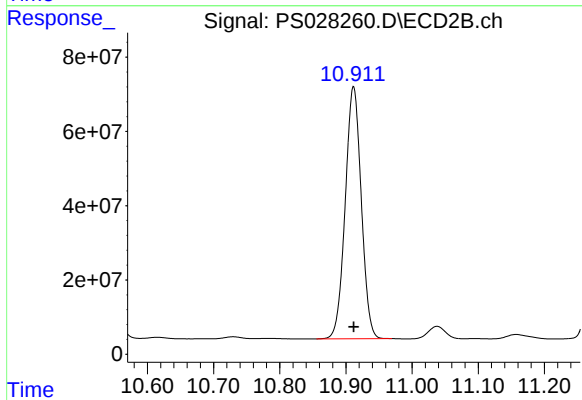
R.T.: 10.344 min
Delta R.T.: 0.000 min
Response: 8881851016
Conc: 724.06 ng/ml



#13 2,4-DB

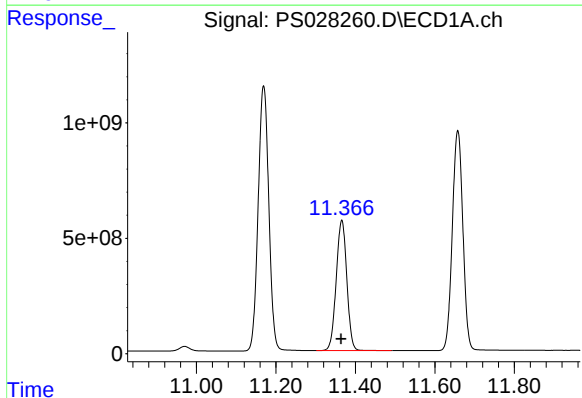
R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 2048869118
Conc: 724.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



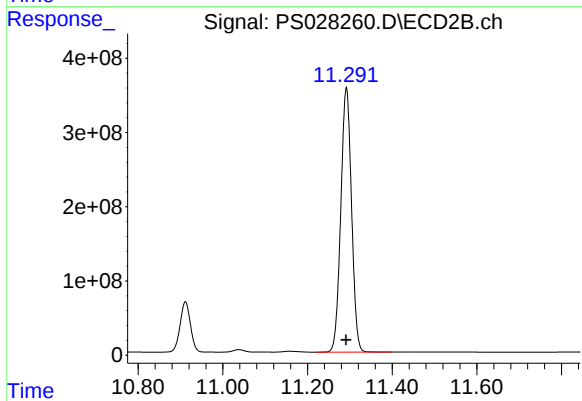
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 1144470350
Conc: 722.11 ng/ml



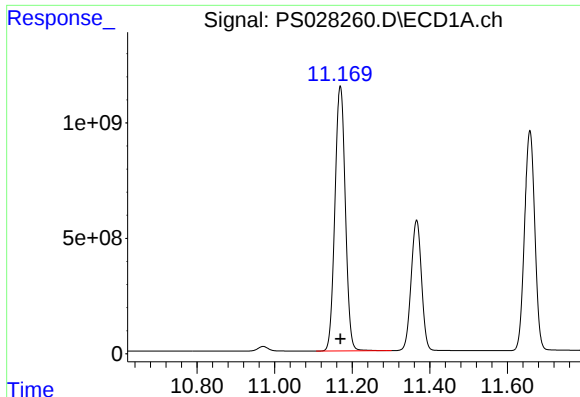
#14 DINOSEB

R.T.: 11.366 min
Delta R.T.: 0.002 min
Response: 10471515408
Conc: 724.22 ng/ml



#14 DINOSEB

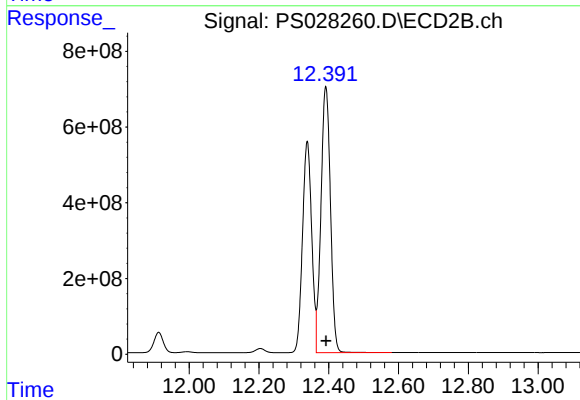
R.T.: 11.292 min
Delta R.T.: 0.000 min
Response: 6255846303
Conc: 717.28 ng/ml



#15 Picloram

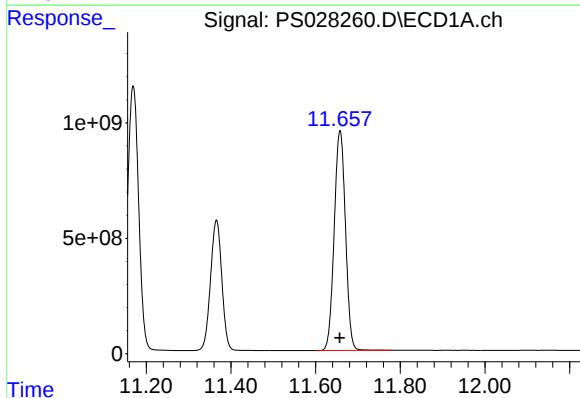
R.T.: 11.169 min
Delta R.T.: 0.000 min
Response: 21319439594
Conc: 735.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



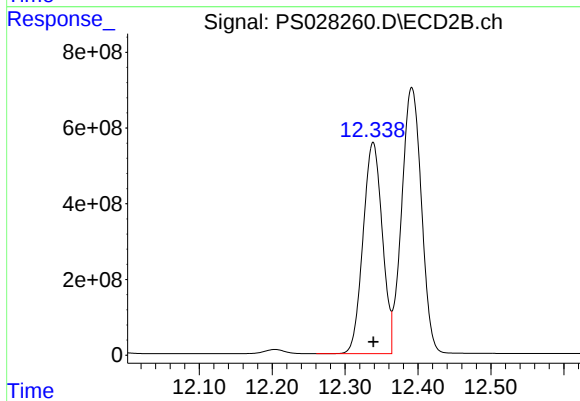
#15 Picloram

R.T.: 12.392 min
Delta R.T.: 0.000 min
Response: 13217914050
Conc: 733.02 ng/ml



#16 DCPA

R.T.: 11.658 min
Delta R.T.: 0.000 min
Response: 17577598944
Conc: 739.82 ng/ml



#16 DCPA

R.T.: 12.338 min
Delta R.T.: 0.000 min
Response: 10226334922
Conc: 729.91 ng/ml