

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 10:36
 Operator : AR\AJ
 Sample : HSTDICC750
 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 11:12:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:11:45 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	1910.0E6	1298.7E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.653	2.709	2427.3E6	2006.2E6	682.500	682.500
2) T	3,5-DICHL...	6.429	6.715	2591.6E6	1761.8E6	697.500	697.500
3) T	4-Nitroph...	7.061	7.291	1114.6E6	774.4E6	682.500	682.500
5) T	DICAMBA	7.451	7.967	7960.3E6	5749.9E6	705.000	705.000
6) T	MCPD	7.635	8.069	549.9E6	433.1E6	70.500	70.500
7) T	MCPA	7.786	8.315	736.9E6	577.6E6	69.750	69.750
8) T	DICHLORPROP	8.163	8.684	1962.8E6	1411.6E6	705.000	705.000
9) T	2,4-D	8.394	9.015	2202.9E6	1569.5E6	705.000	705.000
10) T	Pentachlo...	8.694	9.547	30716.5E6	21052.6E6	712.500	712.500
11) T	2,4,5-TP ...	9.277	9.923	12163.4E6	8962.4E6	712.500	712.500
12) T	2,4,5-T	9.569	10.344	12395.8E6	8839.8E6	712.500	712.500
13) T	2,4-DB	10.147	10.912	2012.4E6	1132.9E6	712.500	712.500
14) T	DINOSEB	11.364	11.291	10261.0E6	6204.5E6	705.000	705.000
15) T	Picloram	11.169	12.393	21022.4E6	13242.0E6	712.500	712.500
16) T	DCPA	11.657	12.339	17291.9E6	10255.6E6	720.000	720.000

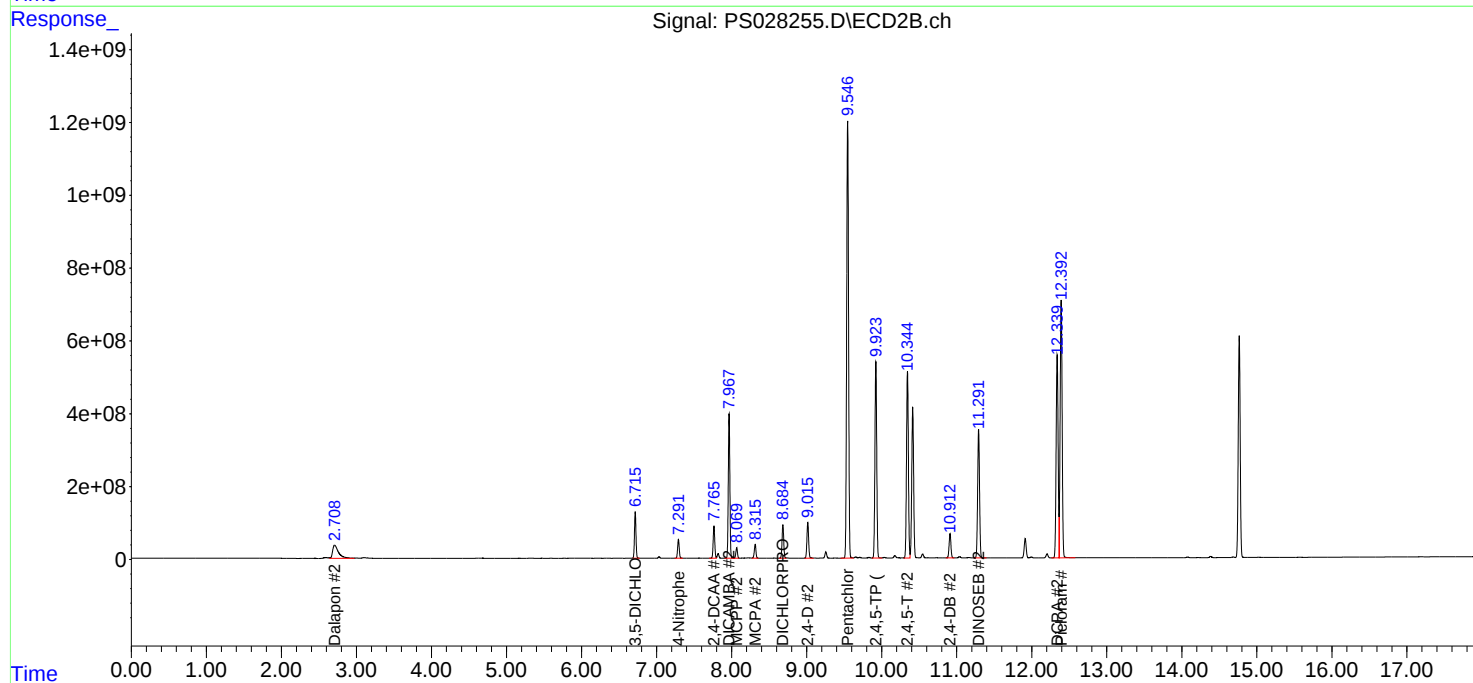
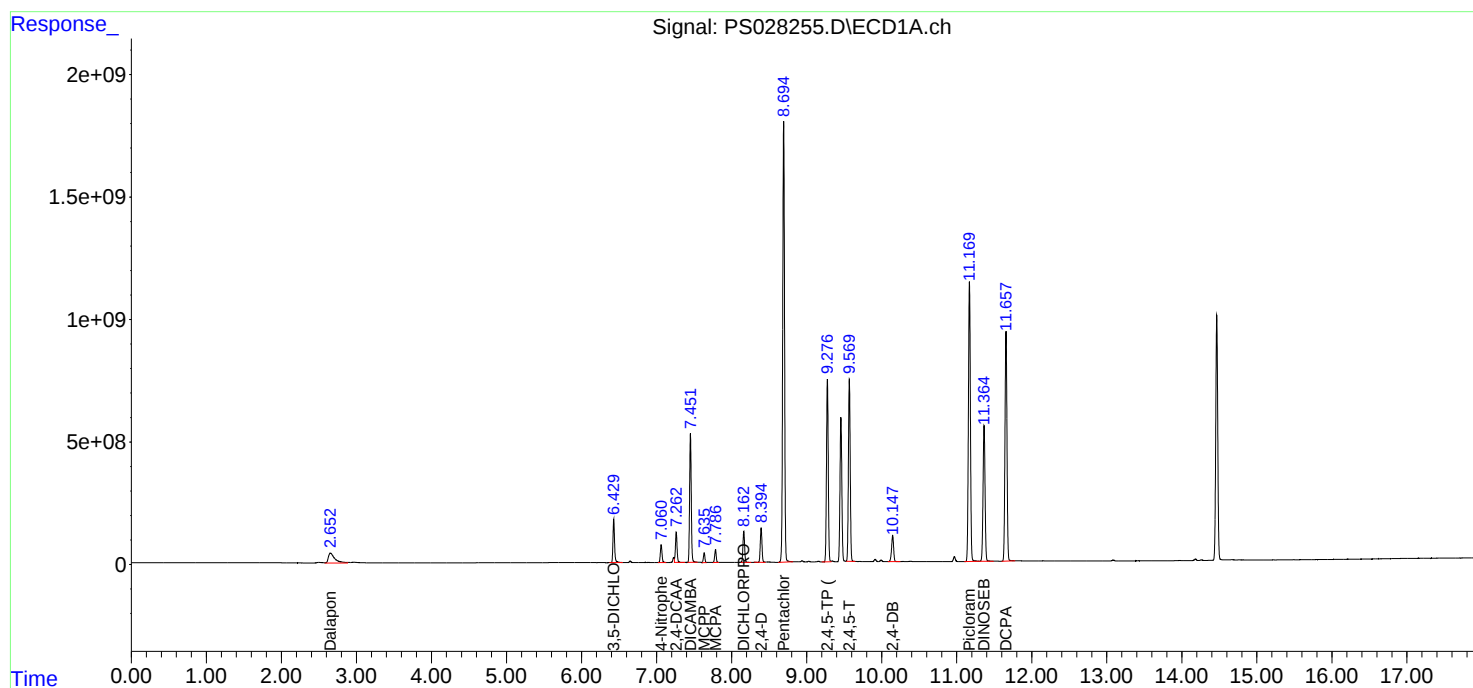
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

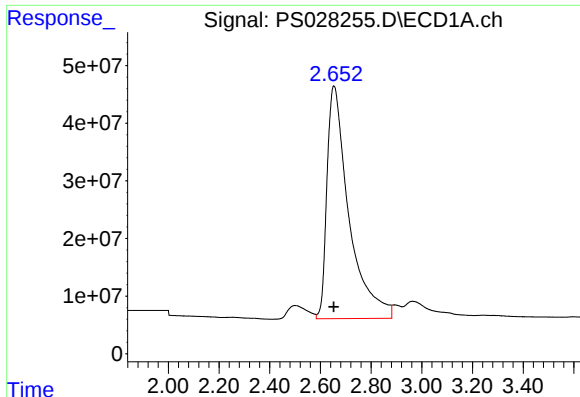
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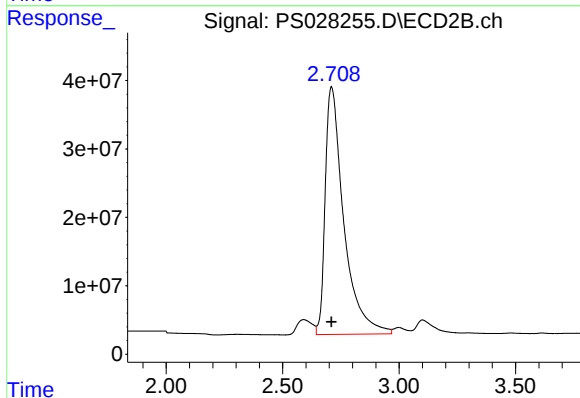




#1 Dalapon

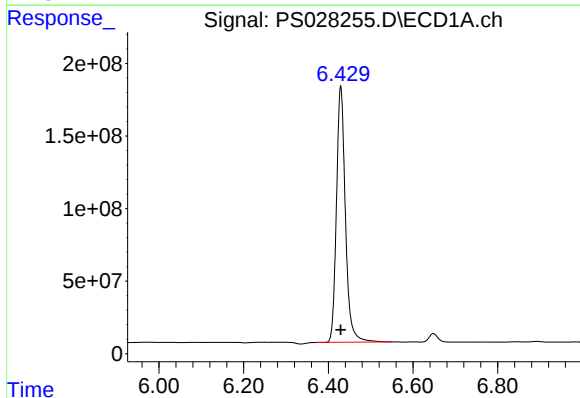
R.T.: 2.653 min
Delta R.T.: 0.000 min
Response: 2427295820
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



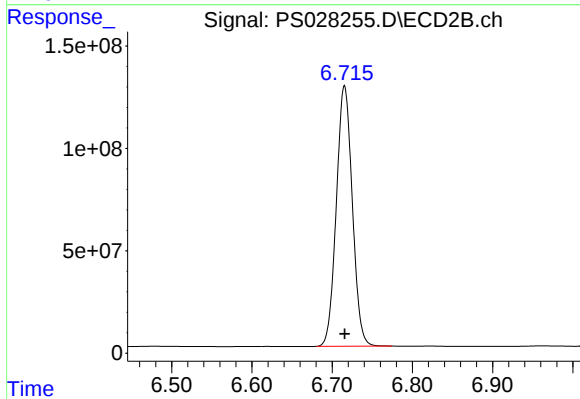
#1 Dalapon

R.T.: 2.709 min
Delta R.T.: 0.000 min
Response: 2006246868
Conc: 682.50 ng/ml



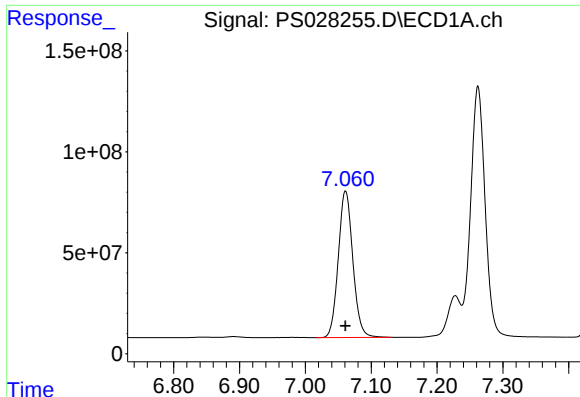
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 2591623320
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

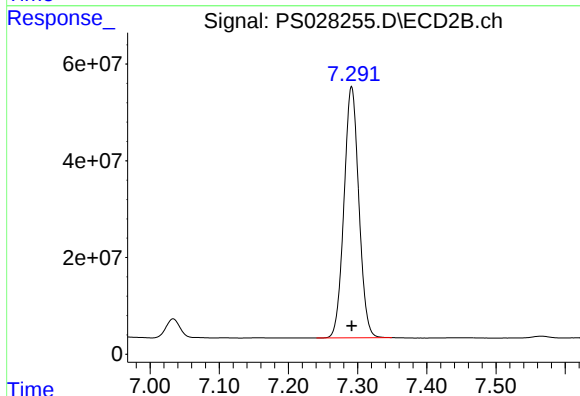
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1761789884
Conc: 697.50 ng/ml



#3 4-Nitrophenol

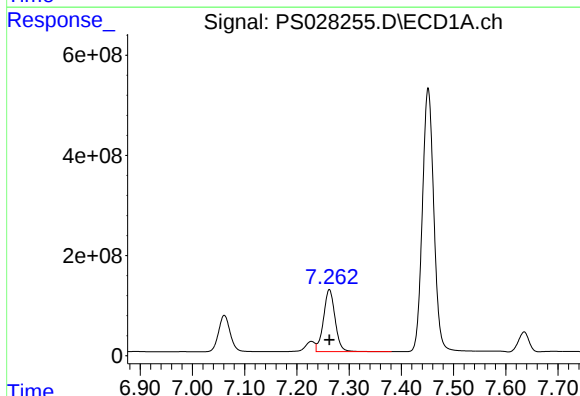
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 1114580645
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



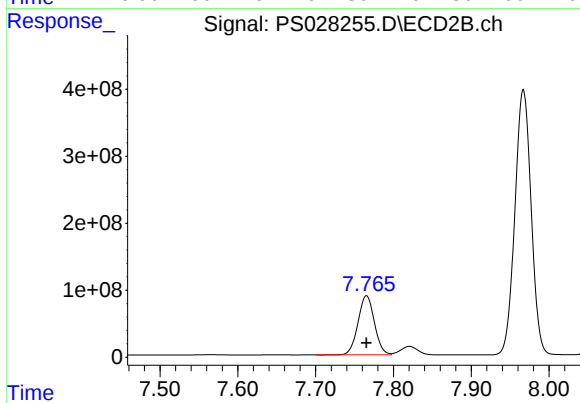
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 774386777
Conc: 682.50 ng/ml



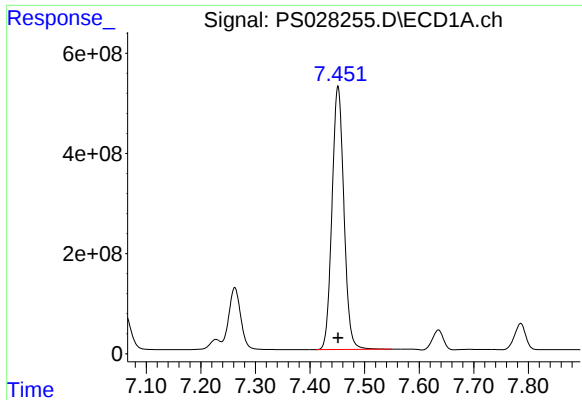
#4 2,4-DCAA

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 1909957731
Conc: 750.00 ng/ml



#4 2,4-DCAA

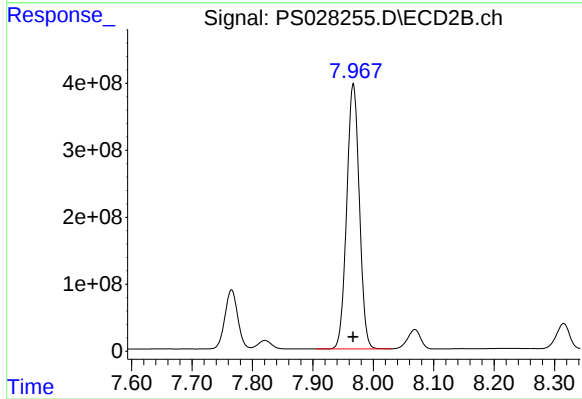
R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 1298725092
Conc: 750.00 ng/ml



#5 DICAMBA

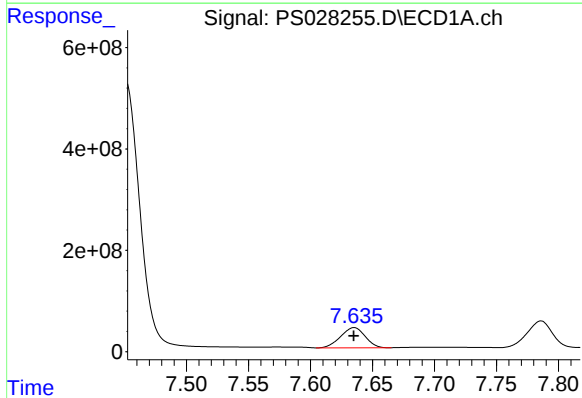
R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 7960325238
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



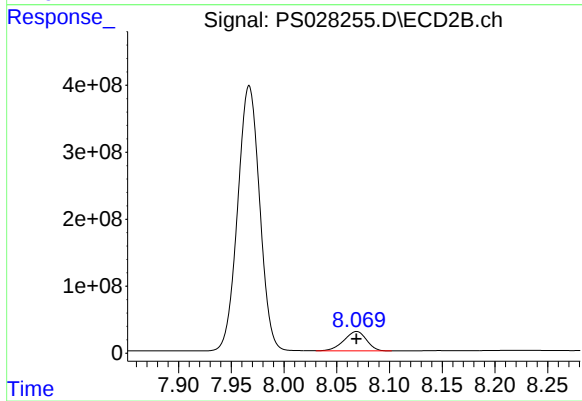
#5 DICAMBA

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 5749907361
Conc: 705.00 ng/ml



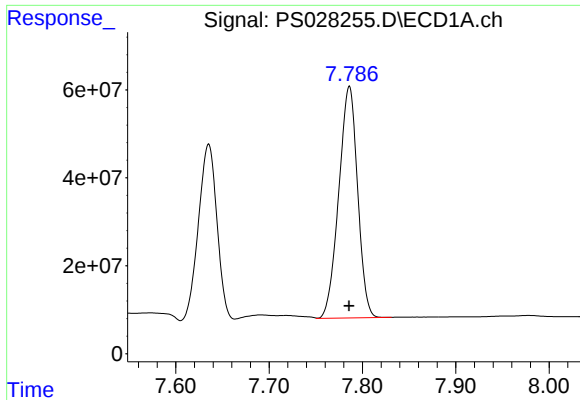
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.000 min
Response: 549886235
Conc: 70.50 ug/ml



#6 MCP

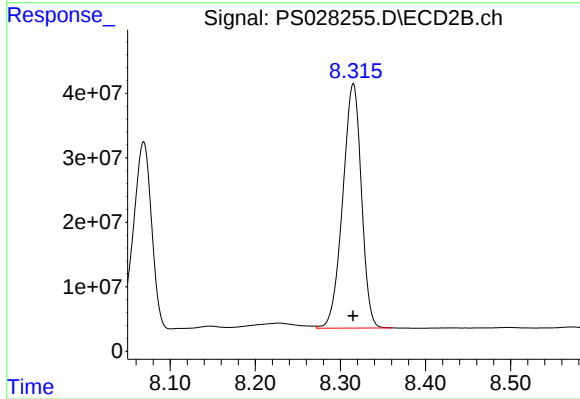
R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 433130594
Conc: 70.50 ug/ml



#7 MCPA

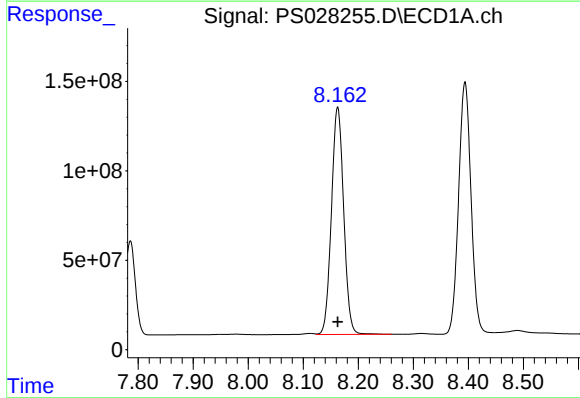
R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 736853891
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



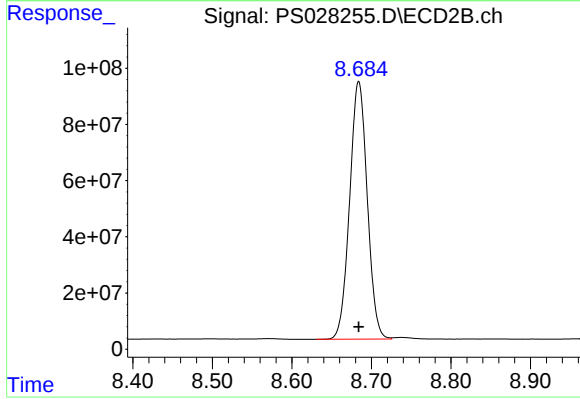
#7 MCPA

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 577628626
Conc: 69.75 ug/ml



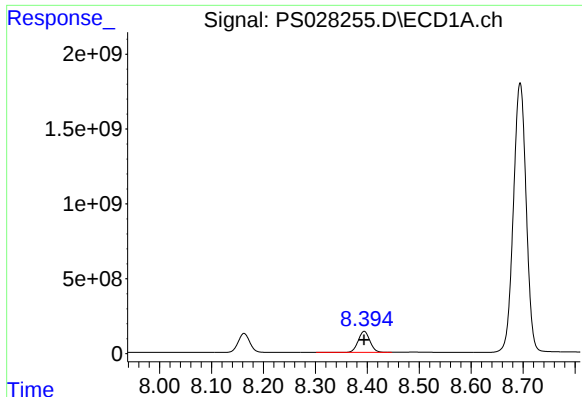
#8 DICHLORPROP

R.T.: 8.163 min
Delta R.T.: 0.000 min
Response: 1962831456
Conc: 705.00 ng/ml



#8 DICHLORPROP

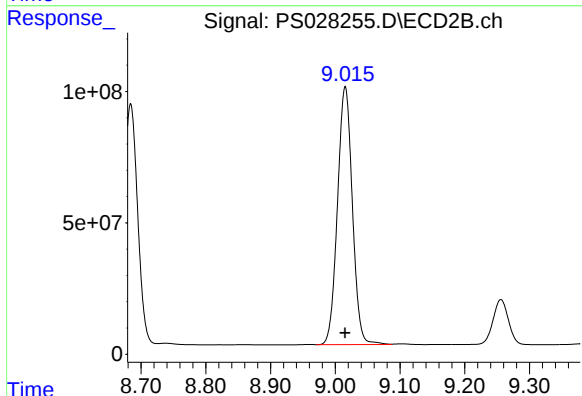
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 1411628902
Conc: 705.00 ng/ml



#9 2,4-D

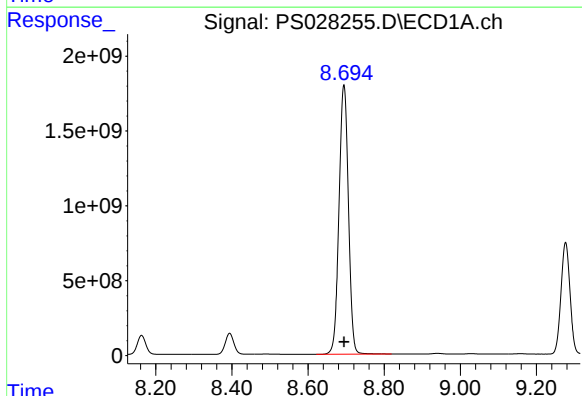
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 2202919451
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



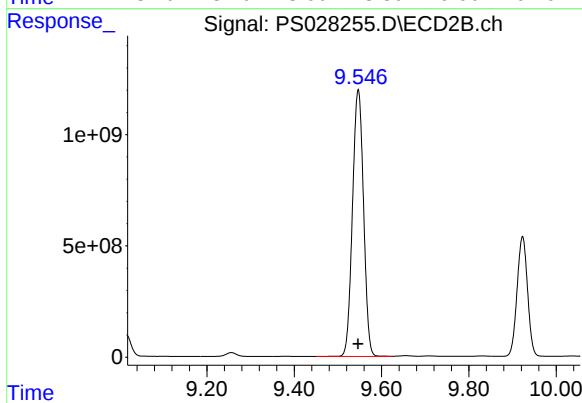
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 1569456146
Conc: 705.00 ng/ml



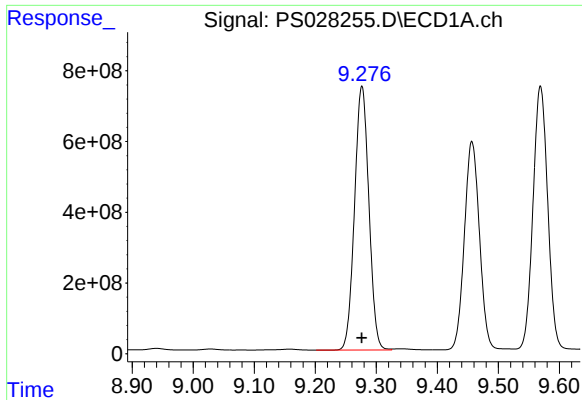
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 30716456668
Conc: 712.50 ng/ml



#10 Pentachlorophenol

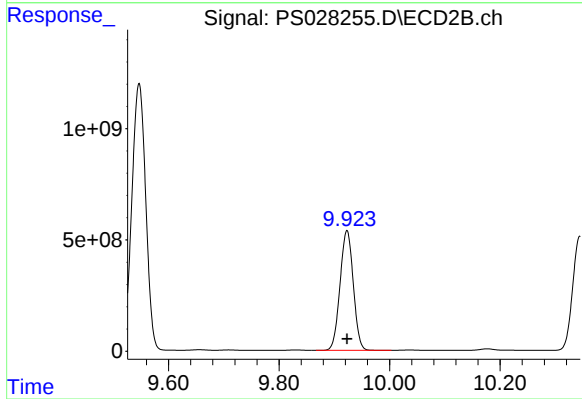
R.T.: 9.547 min
Delta R.T.: 0.000 min
Response: 21052569097
Conc: 712.50 ng/ml



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

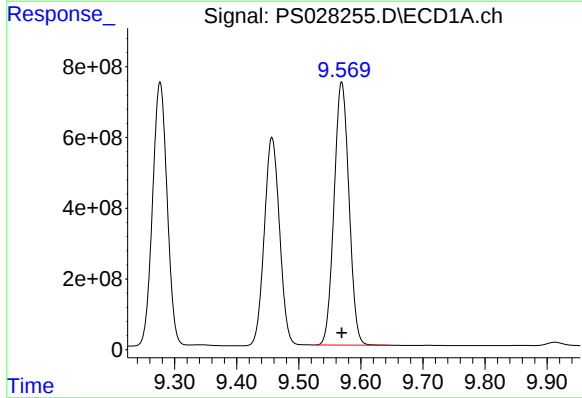
R.T.: 9.277 min
Delta R.T.: 0.000 min
Response: 12163393791
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



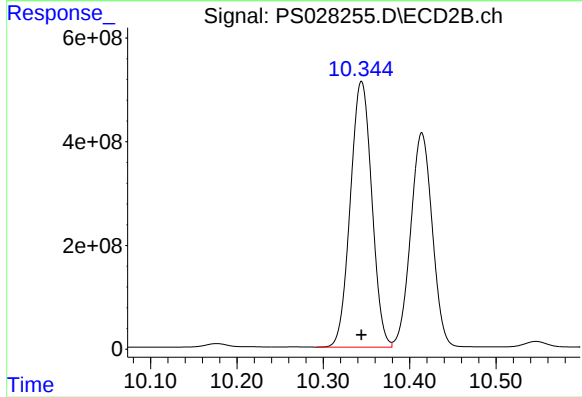
#11 2,4,5-TP (SILVEX)

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 8962387585
Conc: 712.50 ng/ml



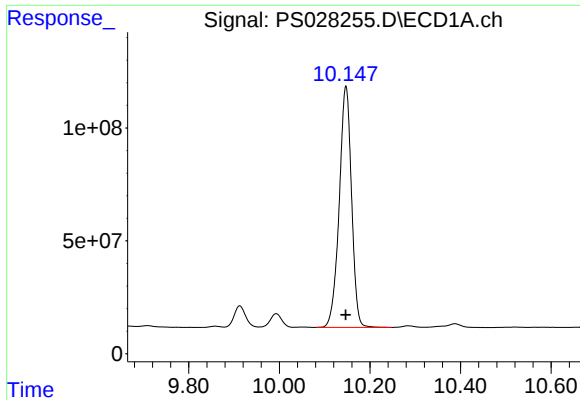
#12 2,4,5-T

R.T.: 9.569 min
Delta R.T.: 0.000 min
Response: 12395763724
Conc: 712.50 ng/ml



#12 2,4,5-T

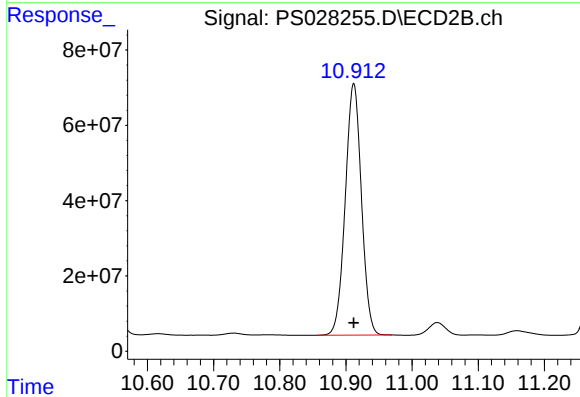
R.T.: 10.344 min
Delta R.T.: 0.000 min
Response: 8839821424
Conc: 712.50 ng/ml



#13 2,4-DB

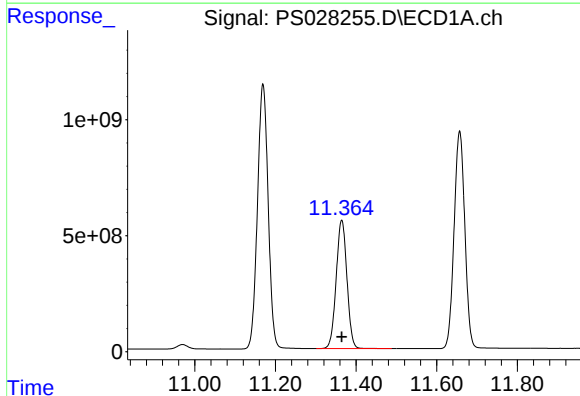
R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 2012407742
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



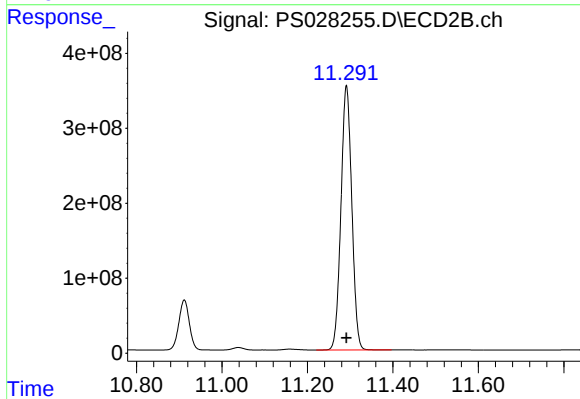
#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 1132940966
Conc: 712.50 ng/ml



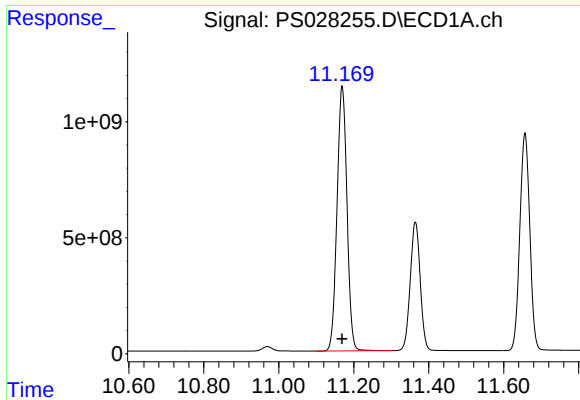
#14 DINOSEB

R.T.: 11.364 min
Delta R.T.: 0.000 min
Response: 10261043129
Conc: 705.00 ng/ml



#14 DINOSEB

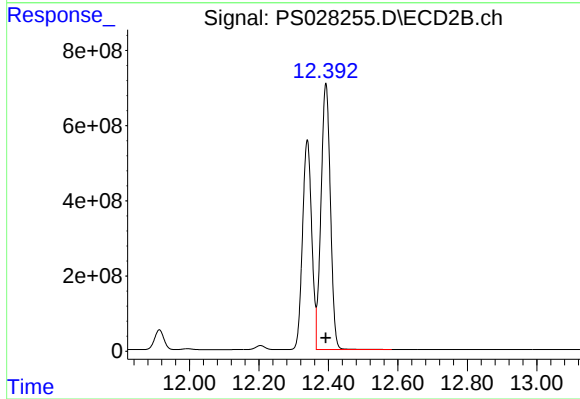
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 6204522057
Conc: 705.00 ng/ml



#15 Picloram

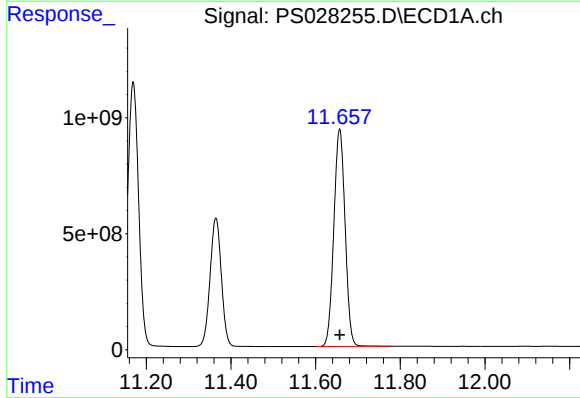
R.T.: 11.169 min
Delta R.T.: 0.000 min
Response: 21022416348
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



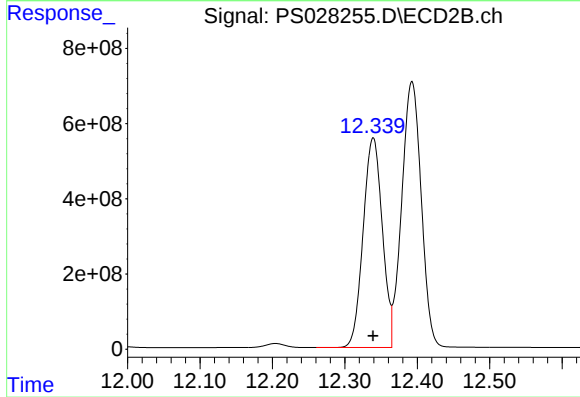
#15 Picloram

R.T.: 12.393 min
Delta R.T.: 0.000 min
Response: 13241974336
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.657 min
Delta R.T.: 0.000 min
Response: 17291887789
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 12.339 min
Delta R.T.: 0.000 min
Response: 10255558371
Conc: 720.00 ng/ml