

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
 Data File : PS025560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 17:39
 Operator : AR\AJ
 Sample : PB158484BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158484BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 22:38:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 2024
 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	6.350	6.760	764.9E6	388.2E6	513.561	505.576
Target Compounds							
1) T	Dalapon	2.471	2.525	1068.9E6	527.8E6	461.905	449.229
2) T	3,5-DICHL...	5.726	5.952	1093.2E6	547.3E6	477.719	470.102
3) T	4-Nitroph...	6.191	6.379	429.6E6	222.3E6	475.351	466.857
5) T	DICAMBA	6.490	6.919	3091.1E6	1587.2E6	484.398	476.937
6) T	MCP	6.639	7.014	191.6E6	108.8E6	47.853	46.889
7) T	MCPA	6.760	7.218	270.5E6	164.1E6	47.807	47.369
8) T	DICHLORPROP	7.076	7.531	803.2E6	412.7E6	487.412	477.367
9) T	2,4-D	7.276	7.815	869.1E6	439.5E6	471.984	483.777
10) T	Pentachlo...	7.500	8.234	12068.2E6	6127.6E6	504.300	498.182
11) T	2,4,5-TP ...	8.022	8.593	4638.7E6	2325.4E6	499.112	492.584
12) T	2,4,5-T	8.281	8.963	4939.0E6	2179.4E6	505.851	498.636
13) T	2,4-DB	8.787	9.467	542.7E6	259.3E6	504.205	496.810
14) T	DINOSEB	9.832	9.792	3466.1E6	1587.4E6	505.453	504.932
15) T	Picloram	9.675	10.751	5269.9E6	2527.7E6	509.362	475.418
16) T	DCPA	10.097	10.711	6240.6E6	2985.7E6	514.516	513.490

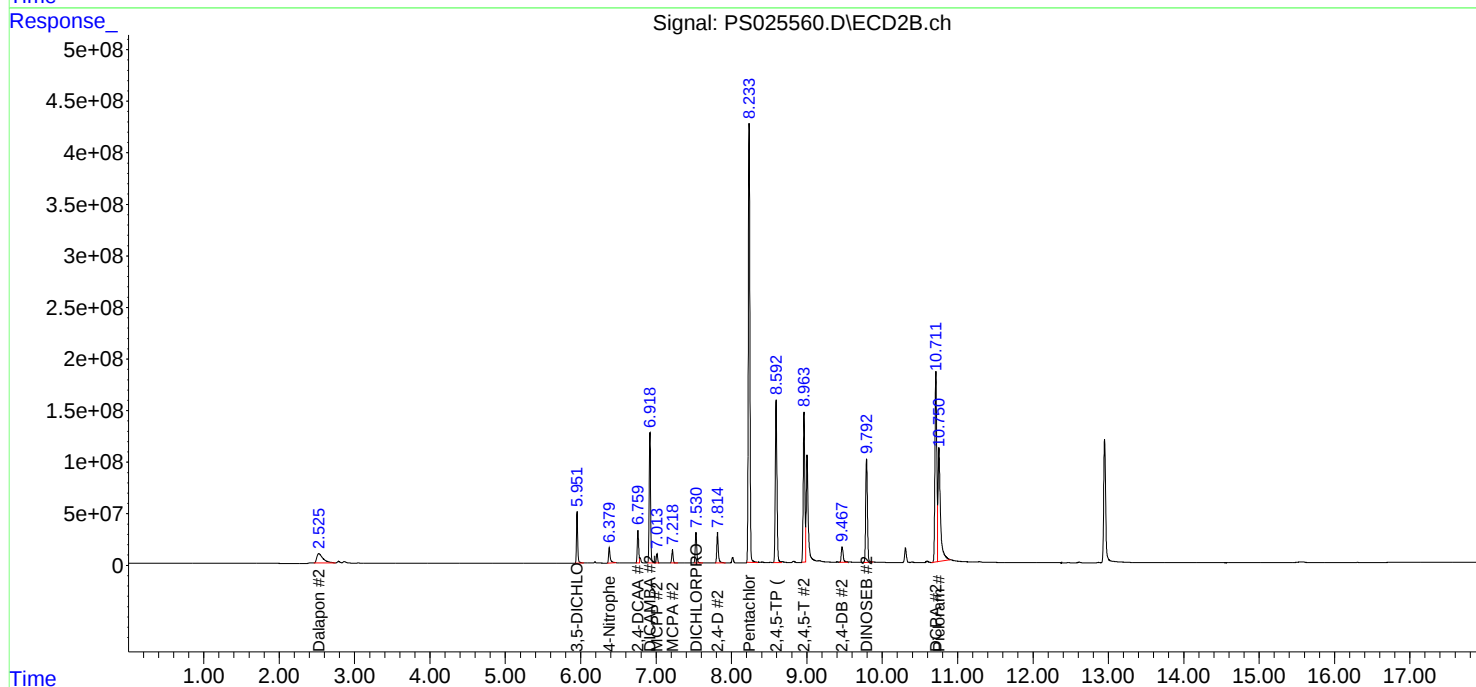
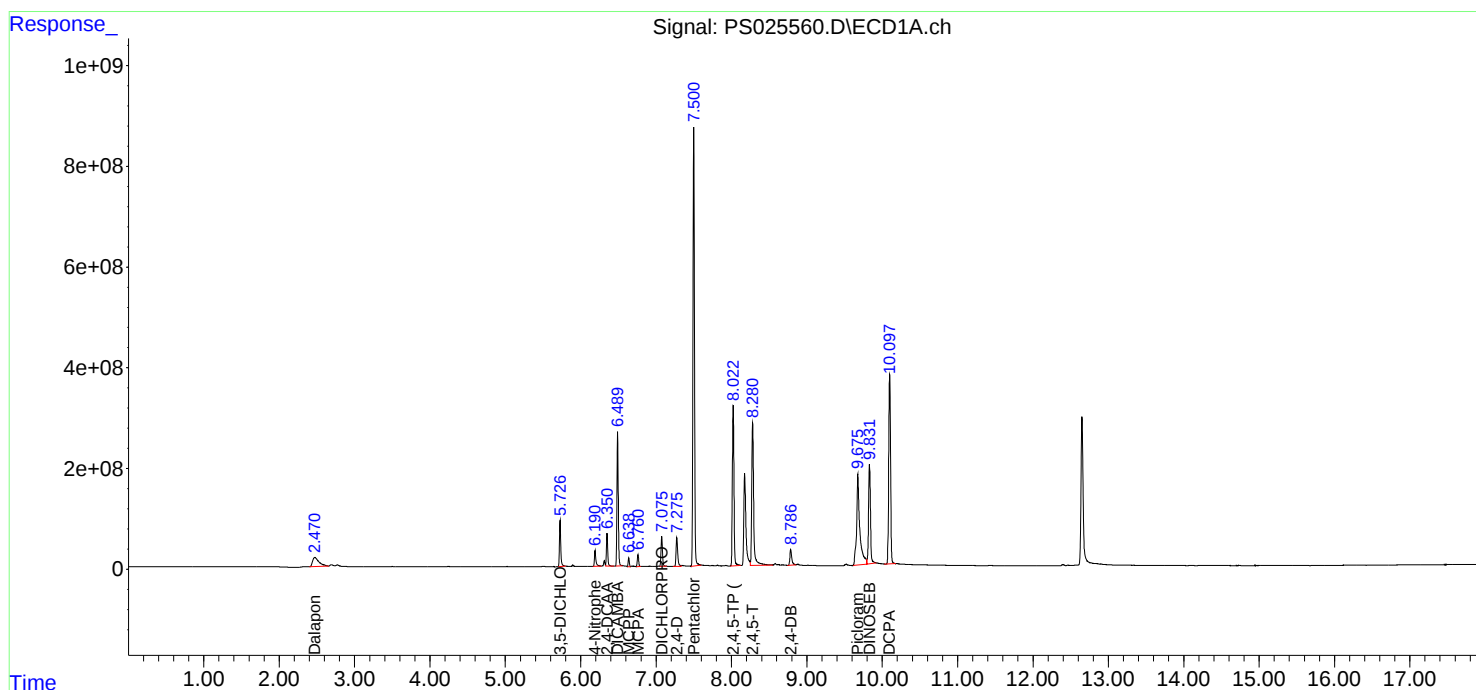
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

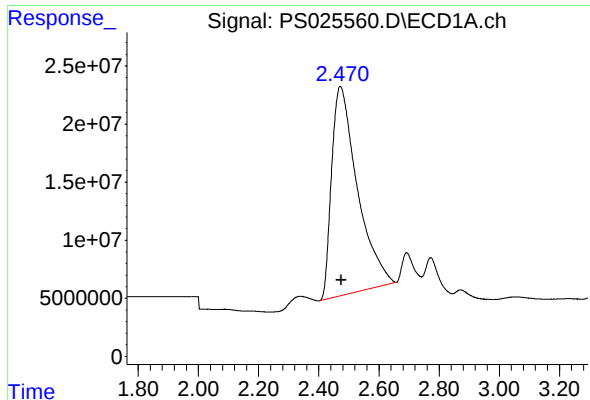
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
Data File : PS025560.D
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Acq On : 17 Jan 2024 17:39
Operator : AR\AJ
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ALS Vial : 6 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 22:38:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

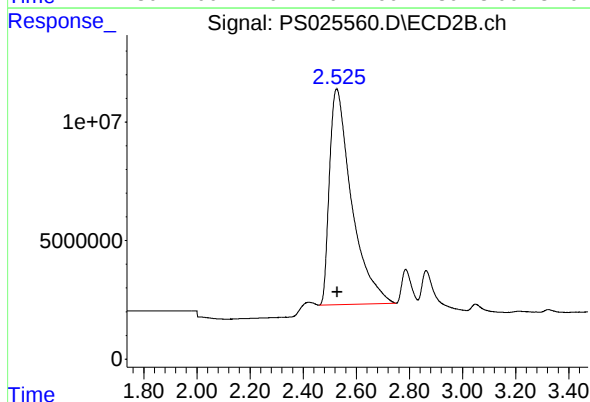




#1 Dalapon

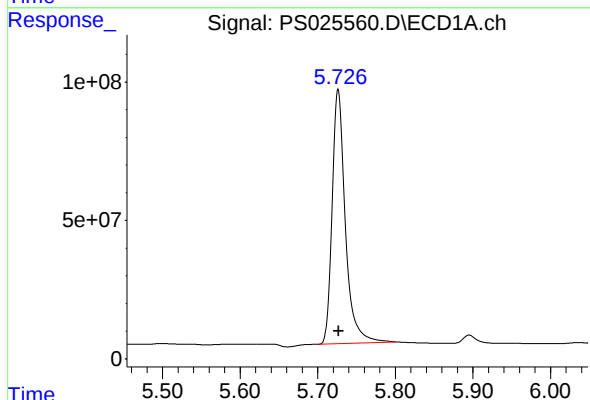
R.T.: 2.471 min
Delta R.T.: -0.003 min
Response: 1068893765
Conc: 461.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BS



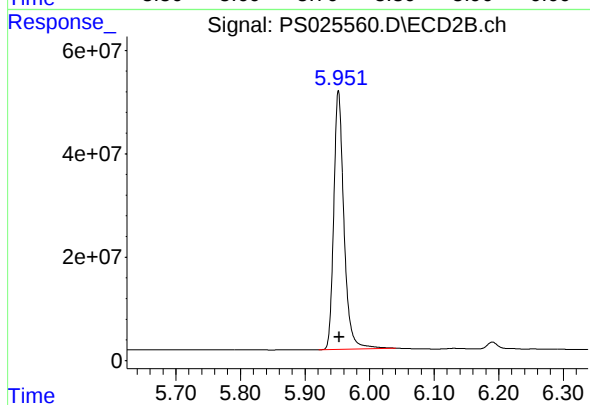
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 527764823
Conc: 449.23 ng/ml



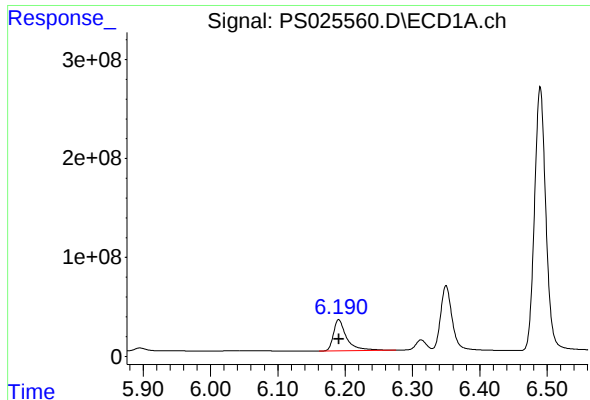
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: 0.000 min
Response: 1093221266
Conc: 477.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

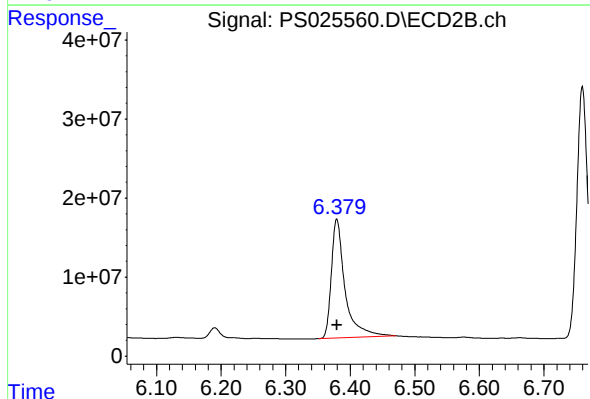
R.T.: 5.952 min
Delta R.T.: -0.001 min
Response: 547319451
Conc: 470.10 ng/ml



#3 4-Nitrophenol

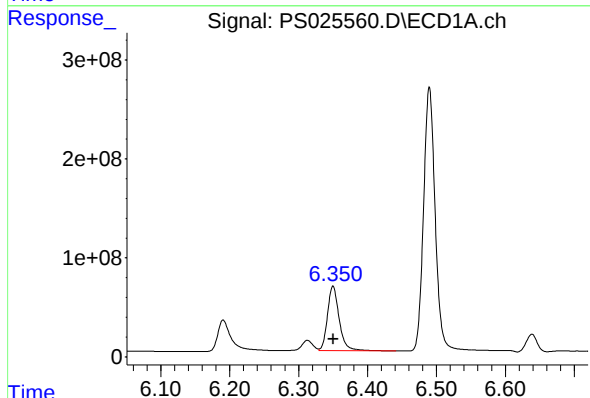
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 429552929
Conc: 475.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BS



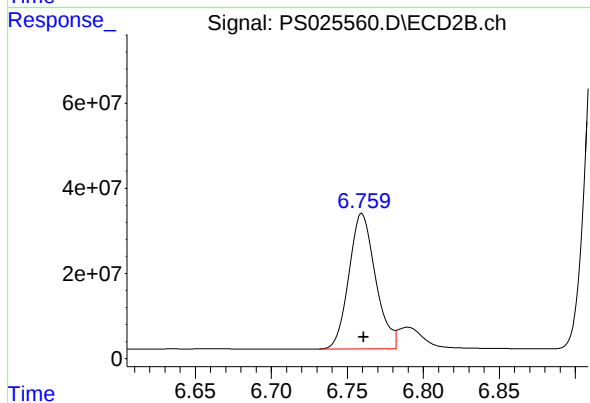
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 222267103
Conc: 466.86 ng/ml



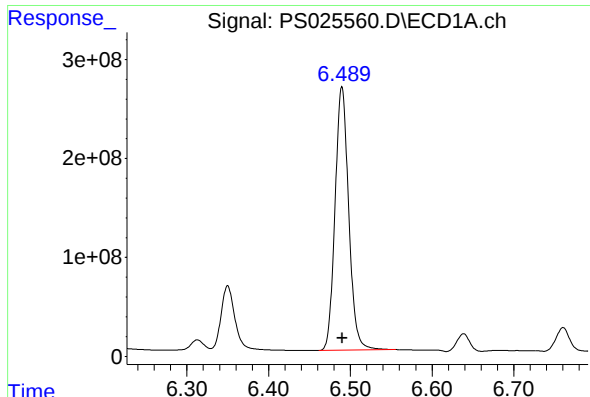
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 764930336
Conc: 513.56 ng/ml



#4 2,4-DCAA

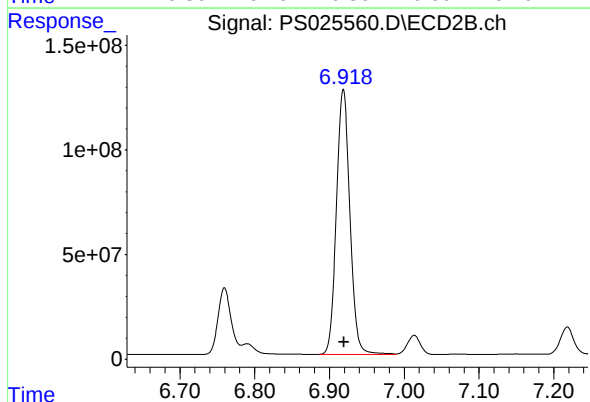
R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 388181873
Conc: 505.58 ng/ml



#5 DICAMBA

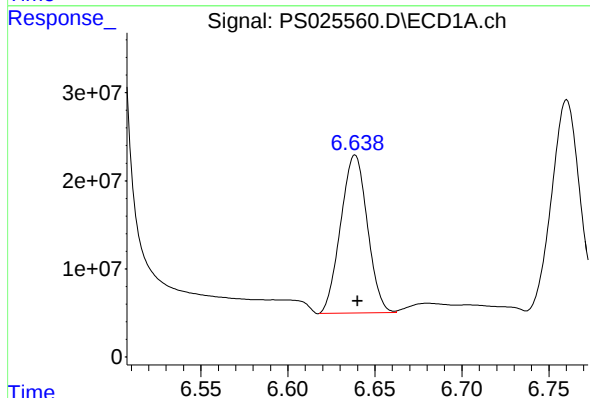
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 3091087581
Conc: 484.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BS



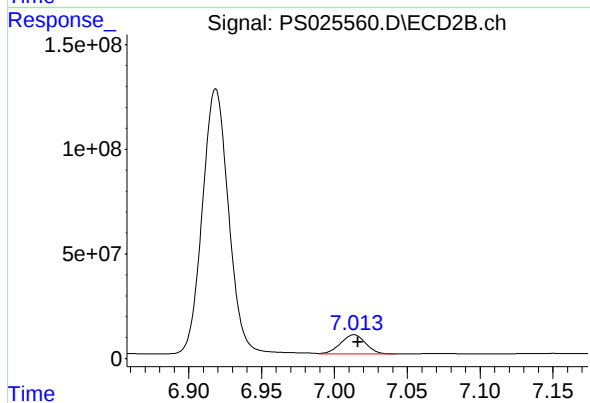
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 1587209742
Conc: 476.94 ng/ml



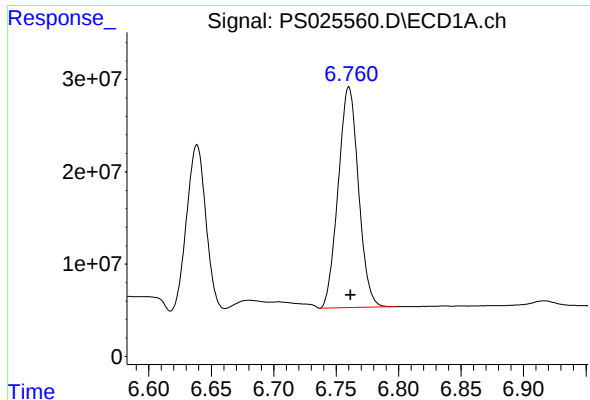
#6 MCPP

R.T.: 6.639 min
Delta R.T.: -0.001 min
Response: 191607950
Conc: 47.85 ug/ml



#6 MCPP

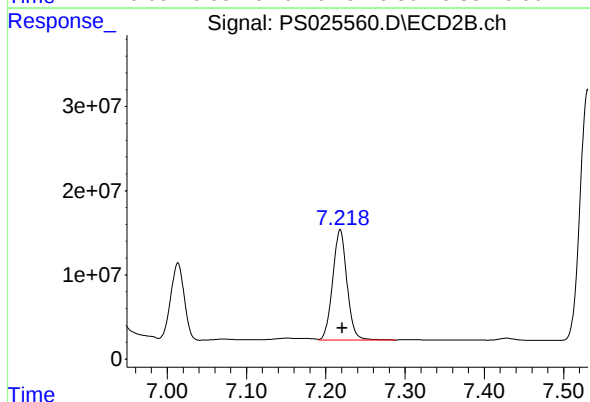
R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 108774550
Conc: 46.89 ug/ml



#7 MCPA

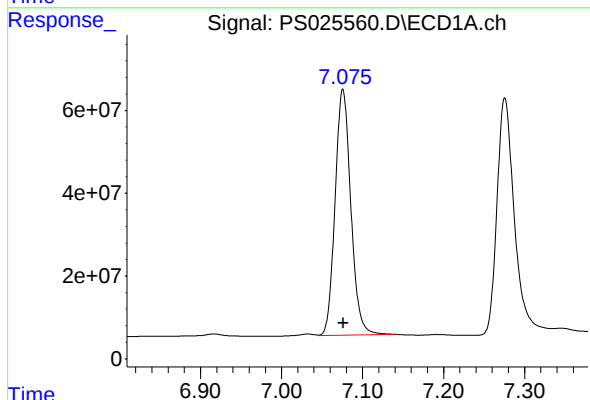
R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 270547116
Conc: 47.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BS



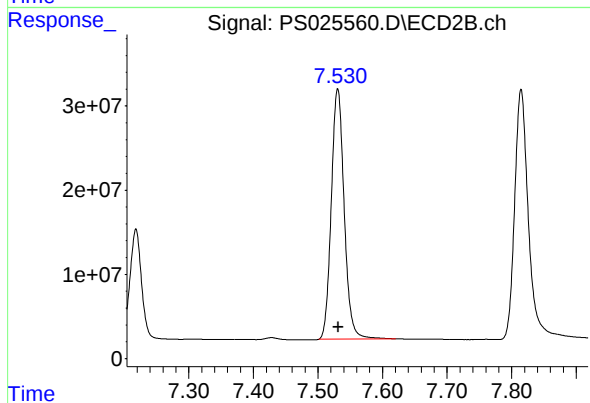
#7 MCPA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 164122516
Conc: 47.37 ug/ml



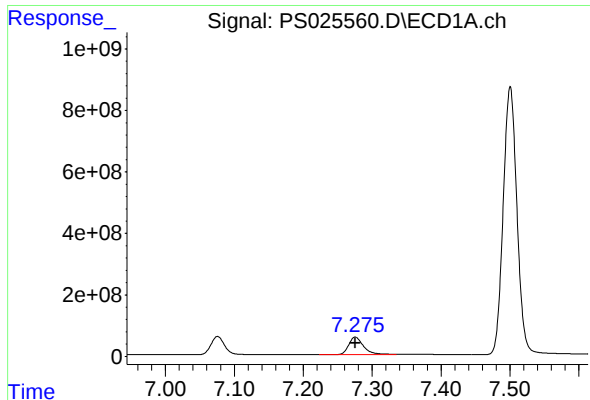
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 803220230
Conc: 487.41 ng/ml



#8 DICHLORPROP

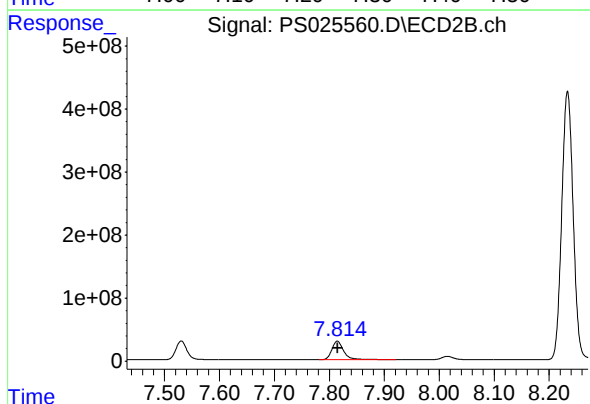
R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 412661188
Conc: 477.37 ng/ml



#9 2,4-D

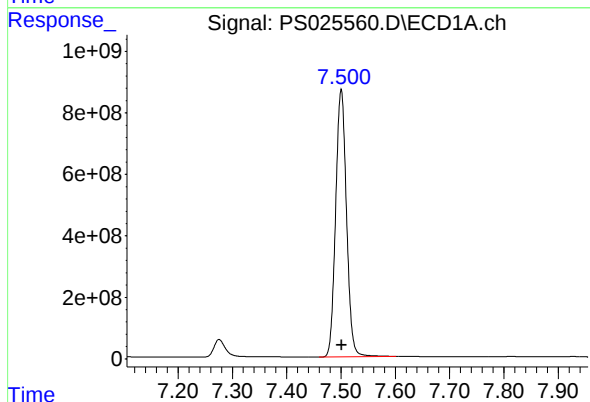
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 869087469
Conc: 471.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BS



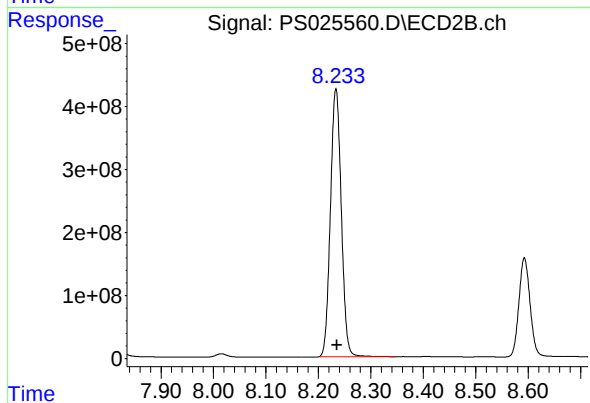
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 439485720
Conc: 483.78 ng/ml



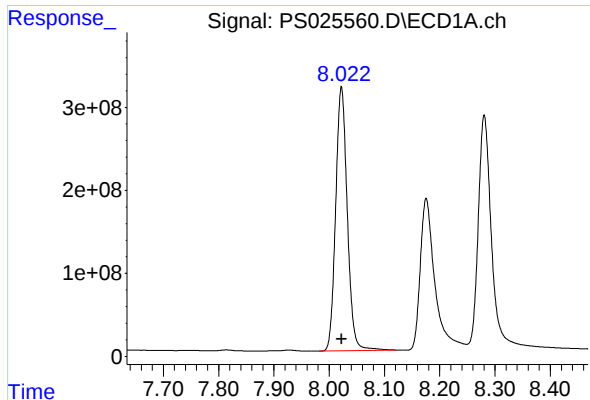
#10 Pentachlorophenol

R.T.: 7.500 min
Delta R.T.: 0.000 min
Response: 12068241096
Conc: 504.30 ng/ml



#10 Pentachlorophenol

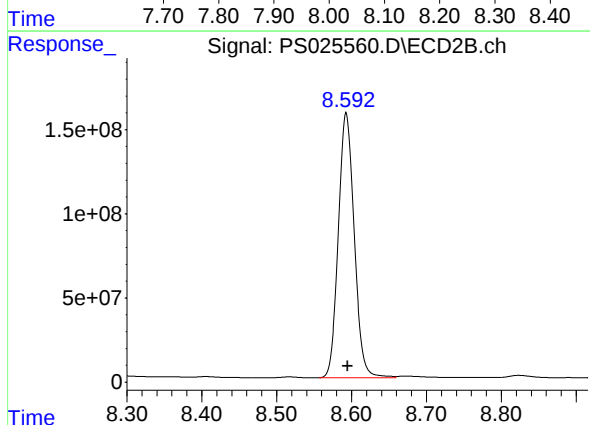
R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 6127608426
Conc: 498.18 ng/ml



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

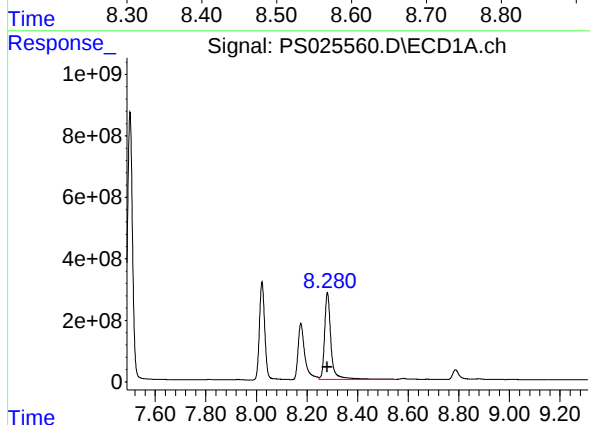
R.T.: 8.022 min
Delta R.T.: 0.000 min
Response: 4638687848
Conc: 499.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BS



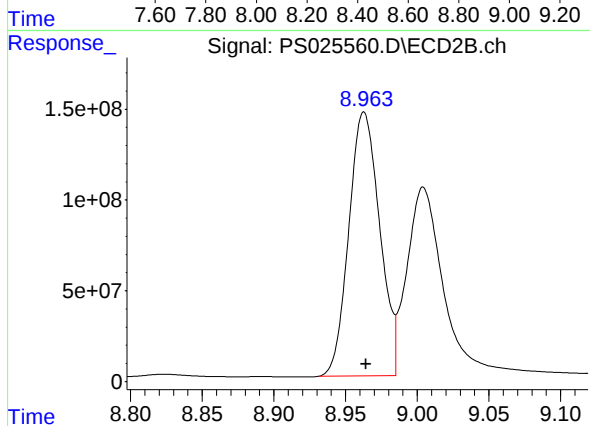
#11 2,4,5-TP (SILVEX)

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 2325352187
Conc: 492.58 ng/ml



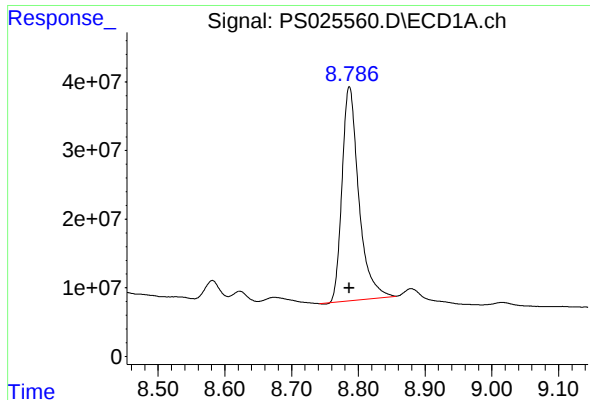
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 4938961993
Conc: 505.85 ng/ml



#12 2,4,5-T

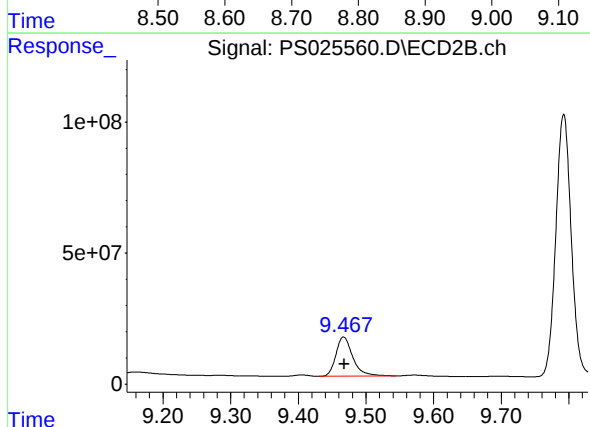
R.T.: 8.963 min
Delta R.T.: -0.002 min
Response: 2179389488
Conc: 498.64 ng/ml



#13 2,4-DB

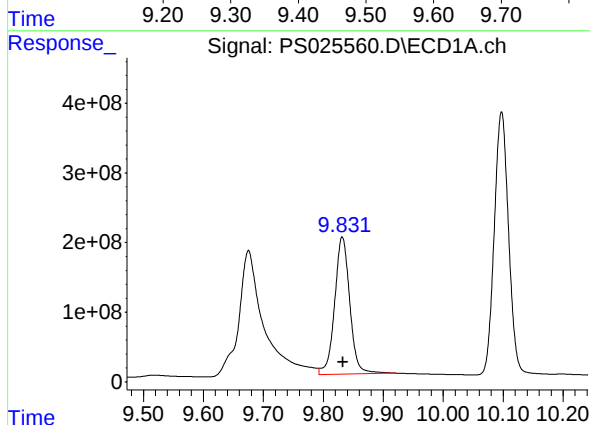
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 542739895
Conc: 504.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BS



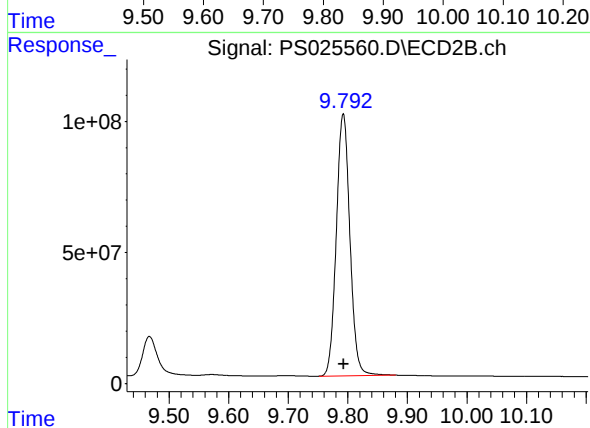
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.001 min
Response: 259347949
Conc: 496.81 ng/ml



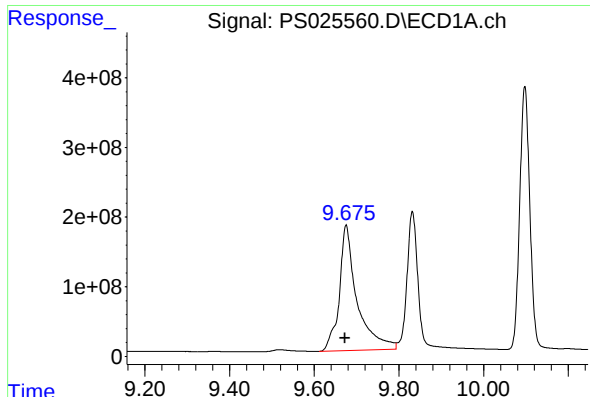
#14 DINOSEB

R.T.: 9.832 min
Delta R.T.: -0.001 min
Response: 3466144063
Conc: 505.45 ng/ml



#14 DINOSEB

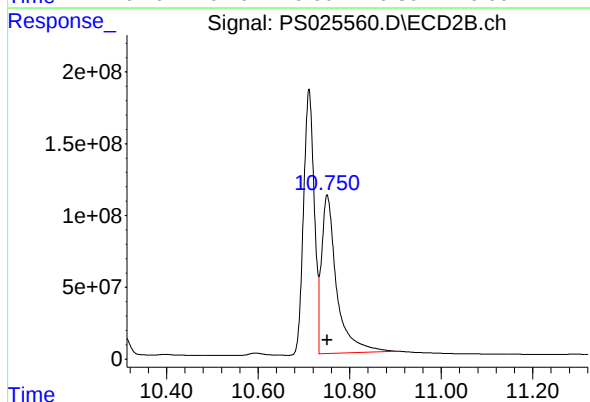
R.T.: 9.792 min
Delta R.T.: 0.000 min
Response: 1587396741
Conc: 504.93 ng/ml



#15 Picloram

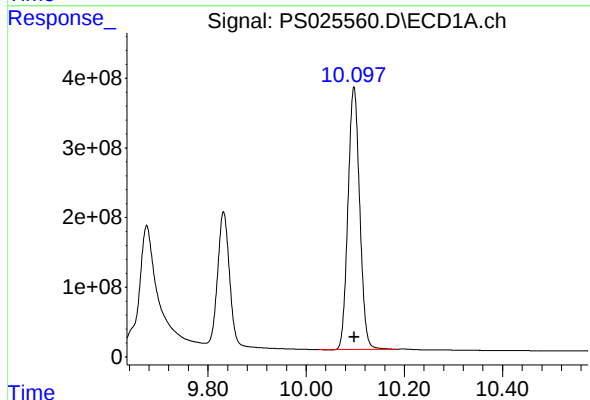
R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 5269902601
Conc: 509.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158484BS



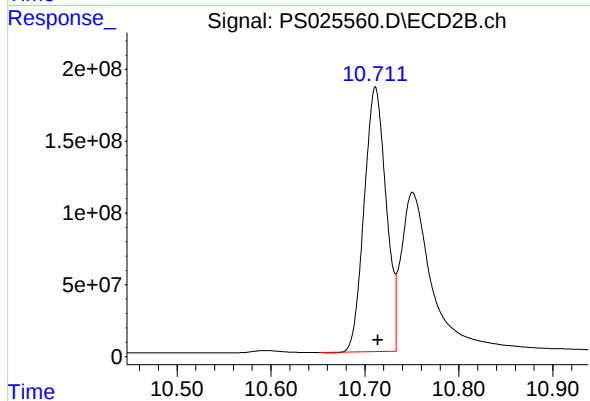
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 2527735937
Conc: 475.42 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: 0.000 min
Response: 6240571683
Conc: 514.52 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: -0.003 min
Response: 2985650978
Conc: 513.49 ng/ml