

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
 Data File : PS025740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 19:56
 Operator : AR\AJ
 Sample : PB158785BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158785BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 05:21:43 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	6.348	6.756	811.9E6	411.6E6	545.115	536.127
Target Compounds							
1) T	Dalapon	2.473	2.527	1152.6E6	560.6E6	498.061	477.148
2) T	3,5-DICHL...	5.725	5.949	1167.5E6	578.3E6	510.198	496.690
3) T	4-Nitroph...	6.189	6.376	476.8E6	238.5E6	527.639	500.944
5) T	DICAMBA	6.488	6.914	3339.8E6	1707.9E6	523.371	513.210
6) T	MCPD	6.637	7.010	210.8E6	119.0E6	52.655	51.318
7) T	MCPA	6.759	7.215	306.5E6	175.7E6	54.153	50.723
8) T	DICHLORPROP	7.073	7.526	863.8E6	445.4E6	524.169	515.285
9) T	2,4-D	7.273	7.809	895.5E6	450.7E6	486.301	496.168
10) T	Pentachlo...	7.498	8.229	12922.9E6	6398.0E6	540.013	520.164
11) T	2,4,5-TP ...	8.020	8.589	4917.9E6	2474.3E6	529.155	524.141
12) T	2,4,5-T	8.278	8.958	4773.6E6	2062.9E6	488.917	471.978
13) T	2,4-DB	8.783	9.462	582.0E6	276.7E6	540.662	529.982
14) T	DINOSEB	9.829	9.787	2796.4E6	1187.0E6	407.790	377.570
15) T	Picloram	9.682	10.751	1736.4E6	860.9E6	167.830	161.911
16) T	DCPA	10.094	10.705	6237.0E6	2832.0E6	514.219	487.056

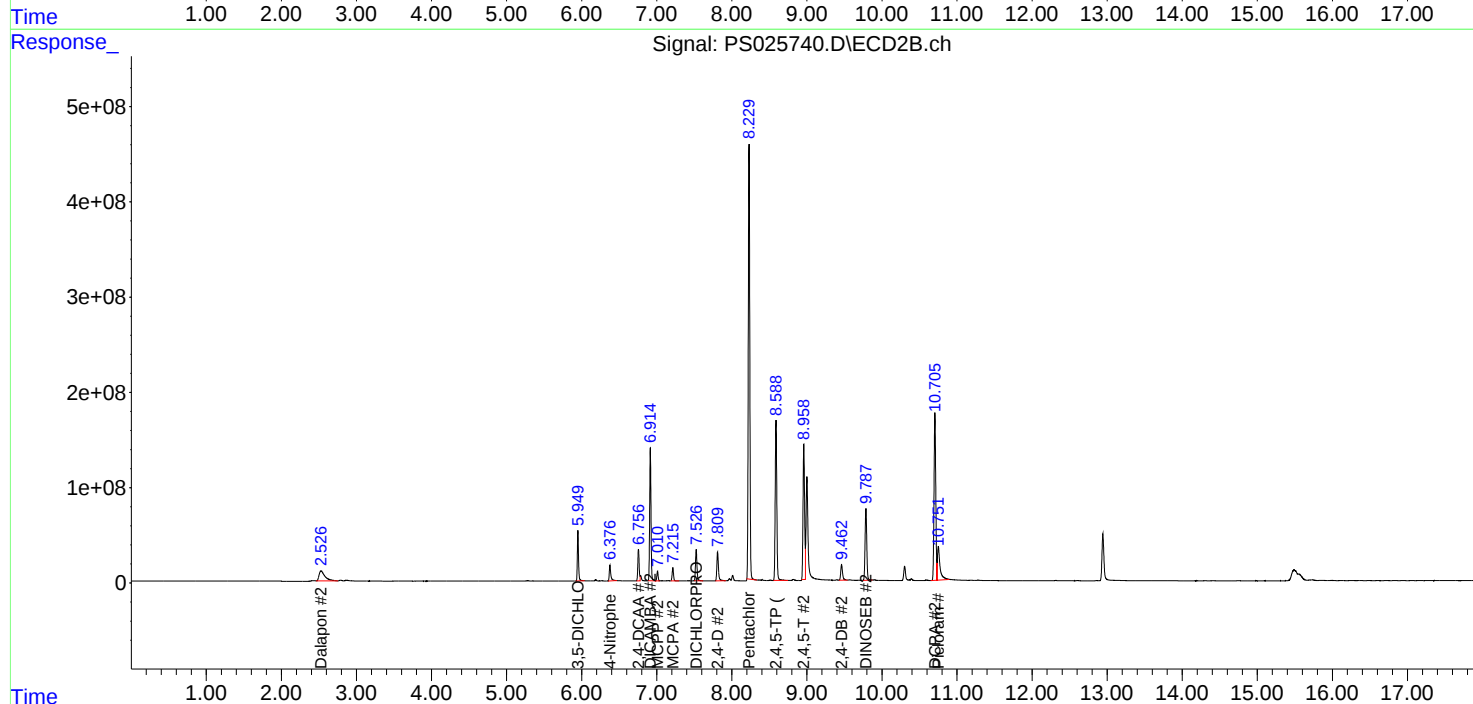
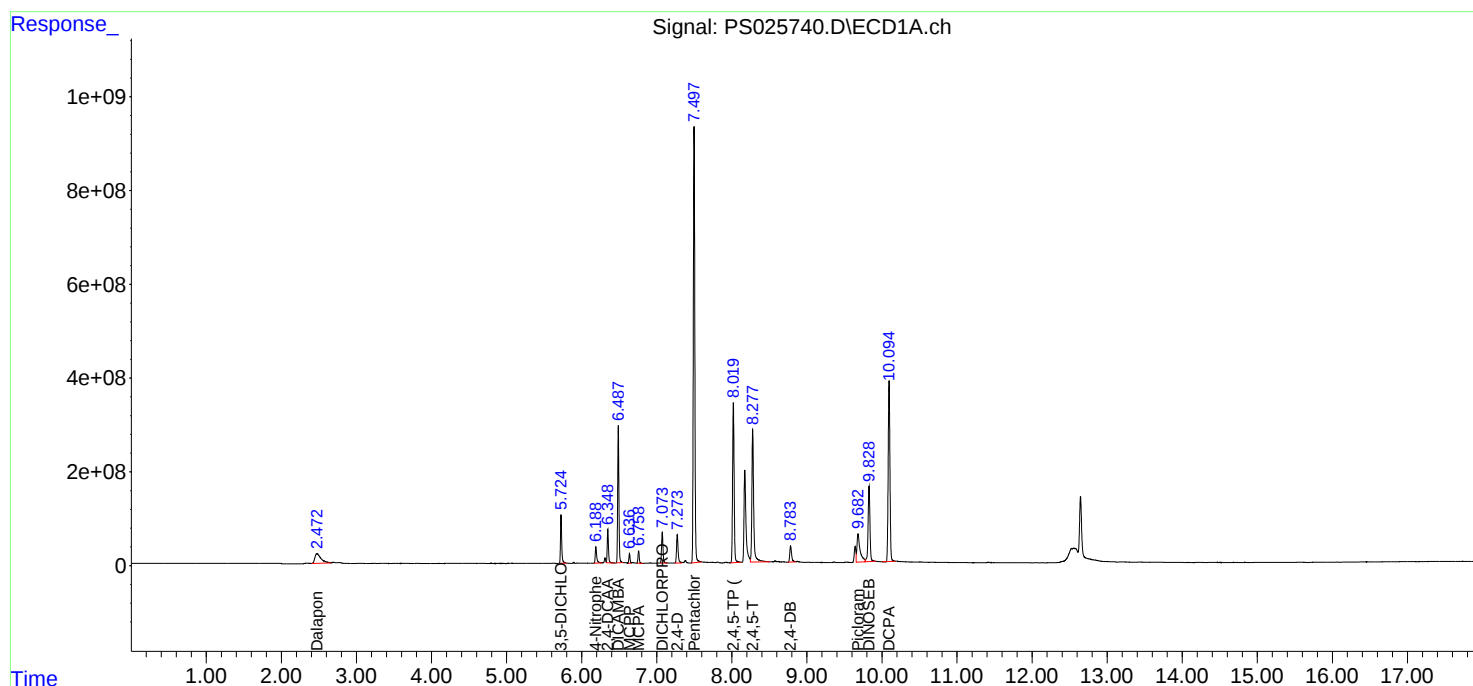
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

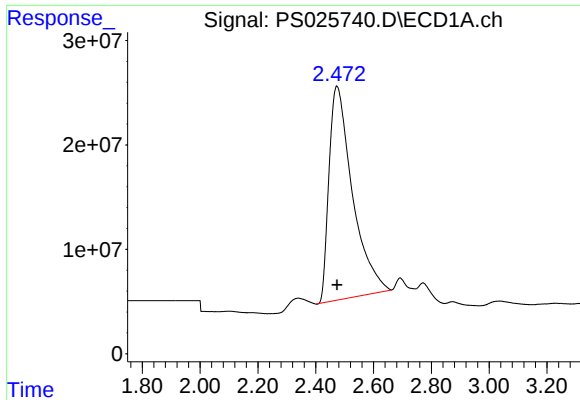
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020524\
Data File : PS025740.D
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 05:21:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
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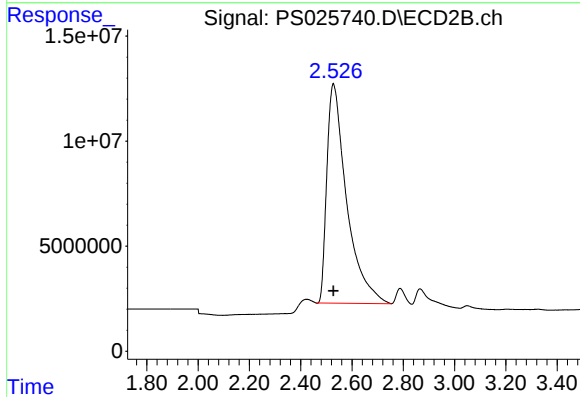




#1 Dalapon

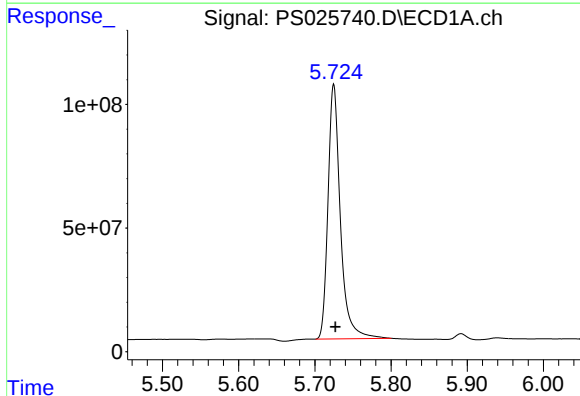
R.T.: 2.473 min
Delta R.T.: -0.001 min
Response: 1152561402
Conc: 498.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



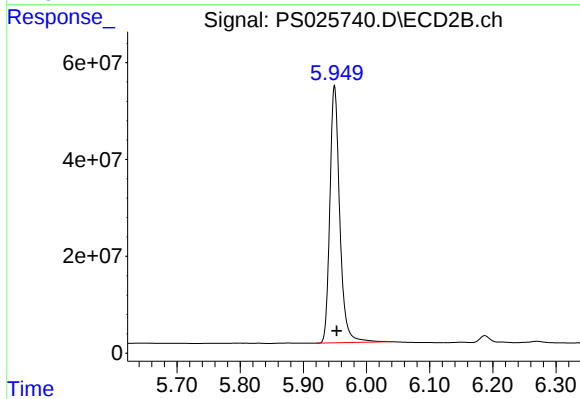
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.002 min
Response: 560564242
Conc: 477.15 ng/ml



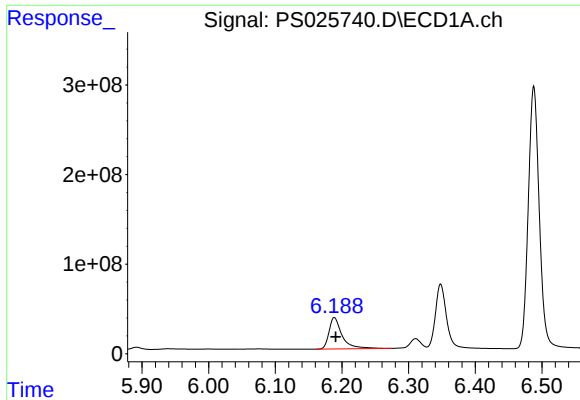
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.725 min
Delta R.T.: -0.002 min
Response: 1167547248
Conc: 510.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

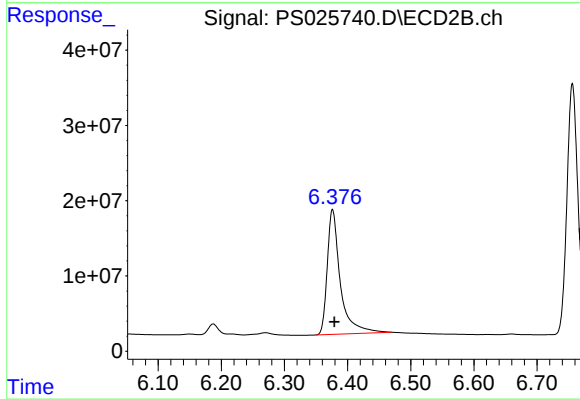
R.T.: 5.949 min
Delta R.T.: -0.004 min
Response: 578274659
Conc: 496.69 ng/ml



#3 4-Nitrophenol

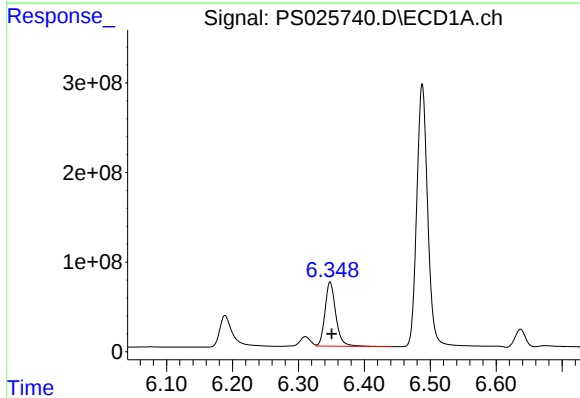
R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 476802877
Conc: 527.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



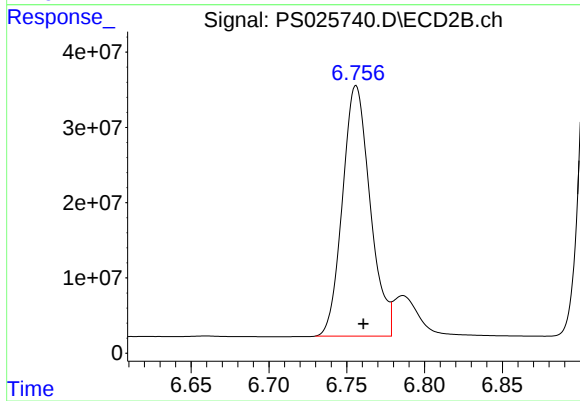
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.003 min
Response: 238495526
Conc: 500.94 ng/ml



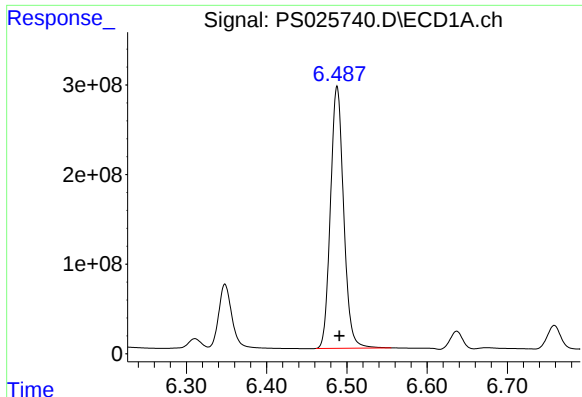
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 811929081
Conc: 545.12 ng/ml



#4 2,4-DCAA

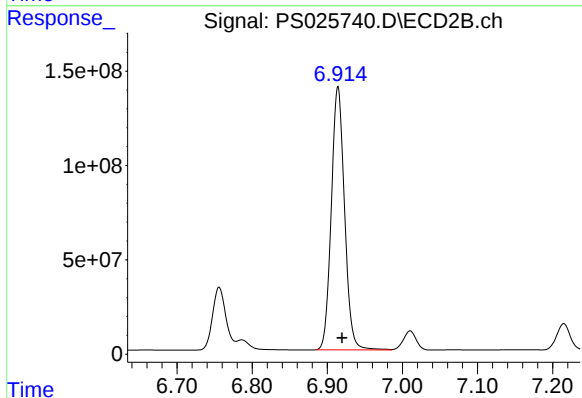
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 411638299
Conc: 536.13 ng/ml



#5 DICAMBA

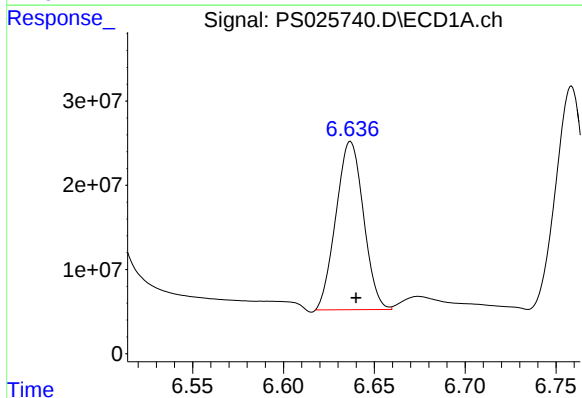
R.T.: 6.488 min
Delta R.T.: -0.003 min
Response: 3339789384
Conc: 523.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



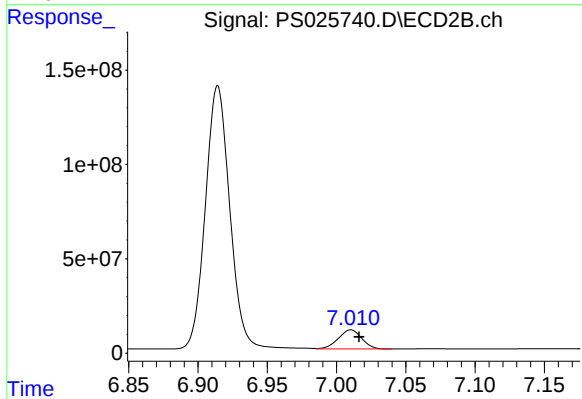
#5 DICAMBA

R.T.: 6.914 min
Delta R.T.: -0.005 min
Response: 1707922123
Conc: 513.21 ng/ml



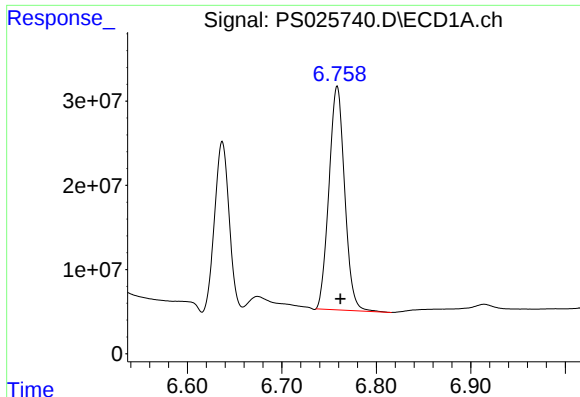
#6 MCP

R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 210835209
Conc: 52.66 ug/ml



#6 MCP

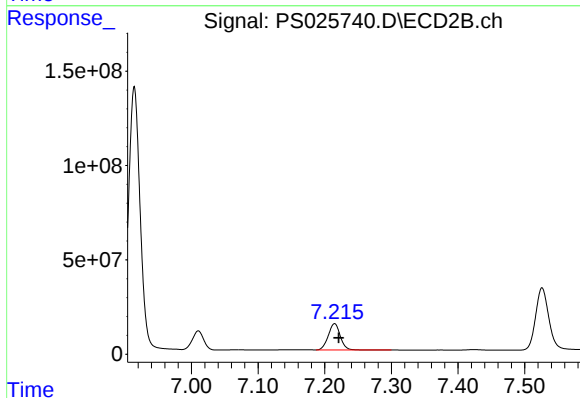
R.T.: 7.010 min
Delta R.T.: -0.006 min
Response: 119048649
Conc: 51.32 ug/ml



#7 MCPA

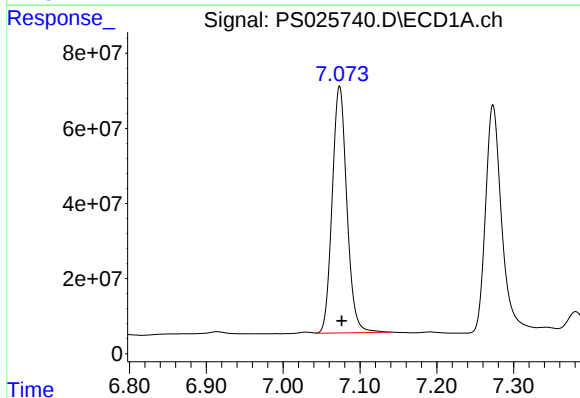
R.T.: 6.759 min
Delta R.T.: -0.003 min
Response: 306458353
Conc: 54.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



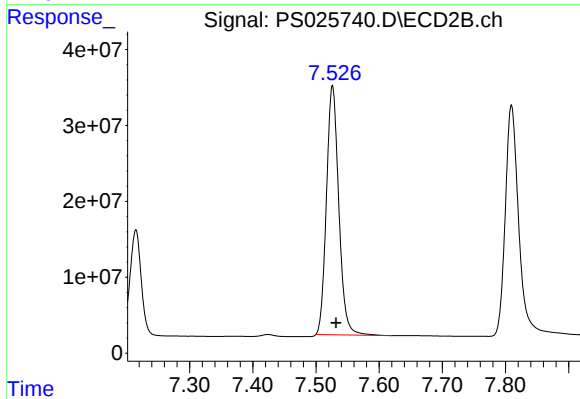
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 175742079
Conc: 50.72 ug/ml



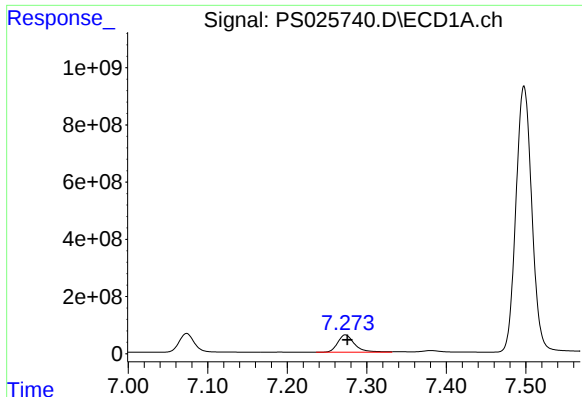
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: -0.003 min
Response: 863792291
Conc: 524.17 ng/ml



#8 DICHLORPROP

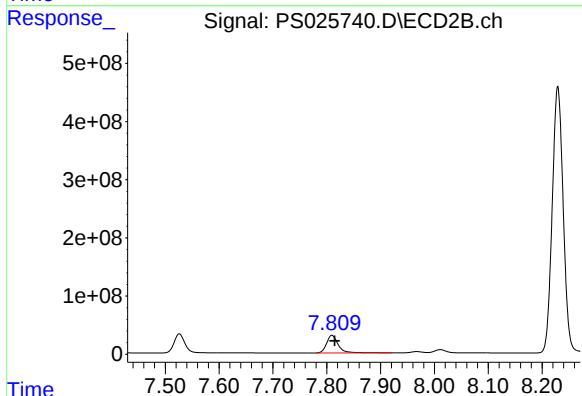
R.T.: 7.526 min
Delta R.T.: -0.006 min
Response: 445439263
Conc: 515.28 ng/ml



#9 2,4-D

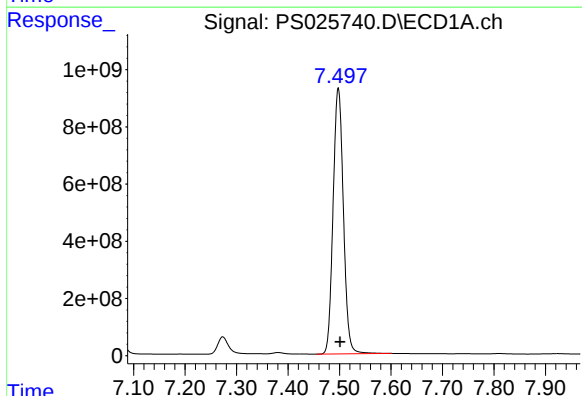
R.T.: 7.273 min
Delta R.T.: -0.002 min
Response: 895450820
Conc: 486.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



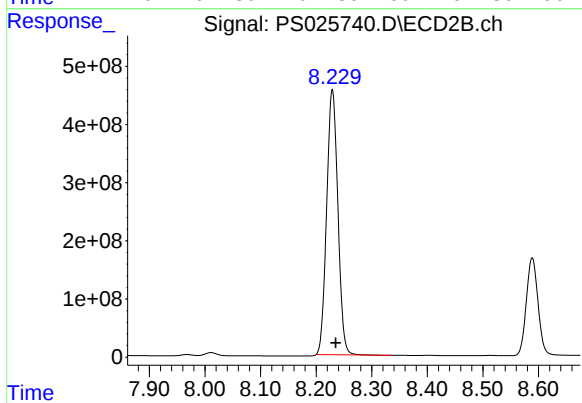
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 450742104
Conc: 496.17 ng/ml



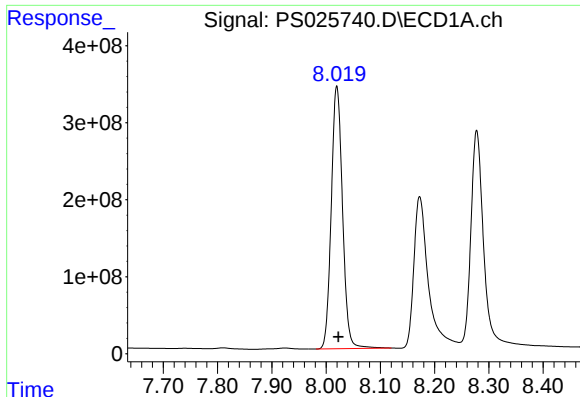
#10 Pentachlorophenol

R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 12922899596
Conc: 540.01 ng/ml



#10 Pentachlorophenol

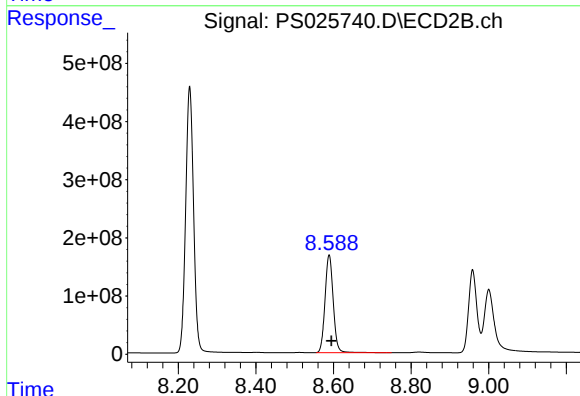
R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 6397984526
Conc: 520.16 ng/ml



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

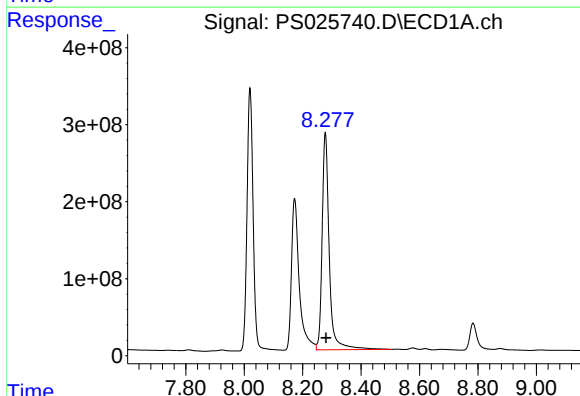
R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 4917906024
Conc: 529.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



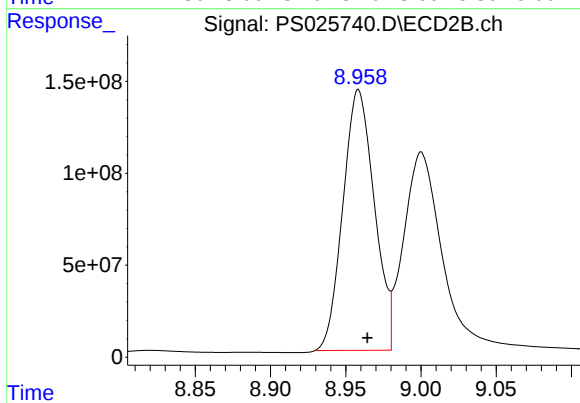
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: -0.006 min
Response: 2474322130
Conc: 524.14 ng/ml



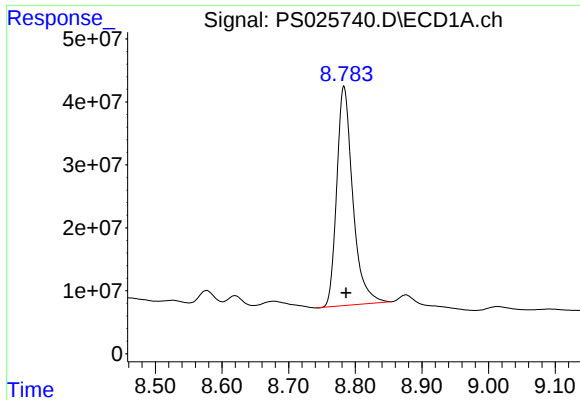
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: -0.003 min
Response: 4773619792
Conc: 488.92 ng/ml



#12 2,4,5-T

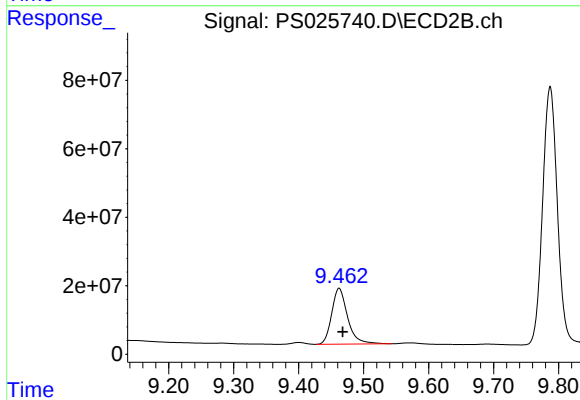
R.T.: 8.958 min
Delta R.T.: -0.006 min
Response: 2062875297
Conc: 471.98 ng/ml



#13 2,4-DB

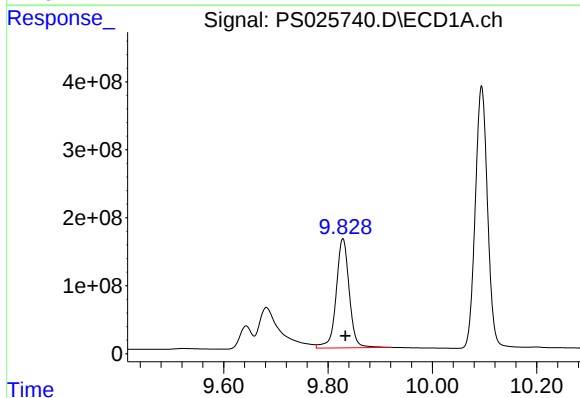
R.T.: 8.783 min
Delta R.T.: -0.003 min
Response: 581982556
Conc: 540.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



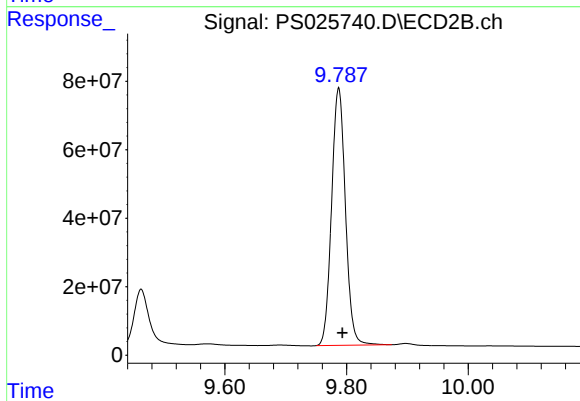
#13 2,4-DB

R.T.: 9.462 min
Delta R.T.: -0.006 min
Response: 276664409
Conc: 529.98 ng/ml



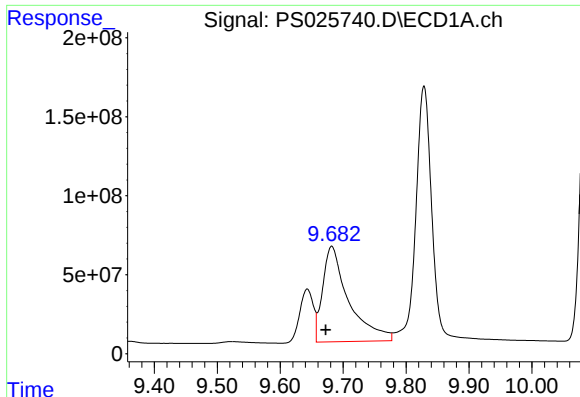
#14 DINOSEB

R.T.: 9.829 min
Delta R.T.: -0.005 min
Response: 2796418131
Conc: 407.79 ng/ml



#14 DINOSEB

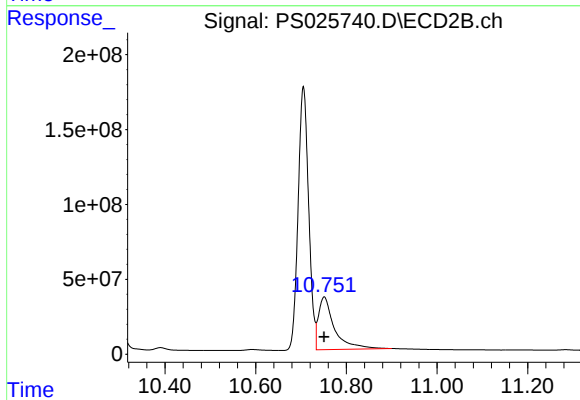
R.T.: 9.787 min
Delta R.T.: -0.006 min
Response: 1186998145
Conc: 377.57 ng/ml



#15 Picloram

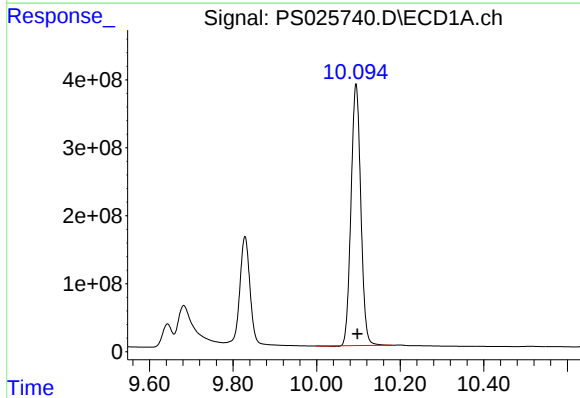
R.T.: 9.682 min
Delta R.T.: 0.010 min
Response: 1736386632
Conc: 167.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158785BS



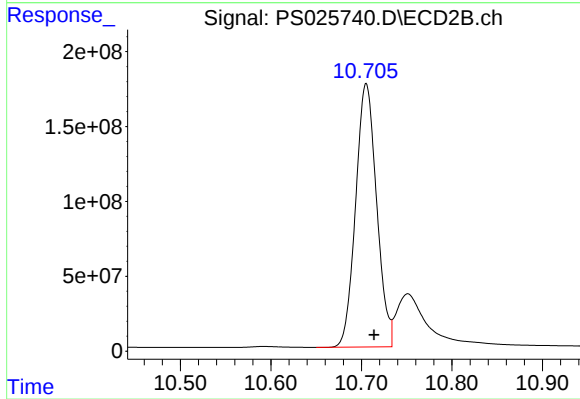
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 860861022
Conc: 161.91 ng/ml



#16 DCPA

R.T.: 10.094 min
Delta R.T.: -0.004 min
Response: 6236967349
Conc: 514.22 ng/ml



#16 DCPA

R.T.: 10.705 min
Delta R.T.: -0.009 min
Response: 2831950005
Conc: 487.06 ng/ml