

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
 Data File : PS027319CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 04:16
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 08:22:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.184	7.745	1864.6E6	1370.4E6	741.346	736.863
Target Compounds							
1) T	Dalapon	2.606	2.695	2206.8E6	2200.3E6	675.278	659.420
2) T	3,5-DICHL...	6.363	6.699	2754.2E6	1894.6E6	691.701	691.333
3) T	4-Nitroph...	6.983	7.273	1017.5E6	850.4E6	673.050	679.700
5) T	DICAMBA	7.366	7.944	7762.4E6	6083.2E6	703.333	706.232
6) T	MCPD	7.545	8.045	546.3E6	409.0E6	71.792	71.825
7) T	MCPA	7.692	8.289	684.0E6	541.3E6	70.602	71.663
8) T	DICHLORPROP	8.061	8.656	1838.0E6	1451.8E6	694.647	694.487
9) T	2,4-D	8.287	8.986	1978.9E6	1627.2E6	694.082	698.457
10) T	Pentachlo...	8.578	9.513	28809.7E6	22684.0E6	728.822	712.723
11) T	2,4,5-TP ...	9.151	9.887	10819.9E6	9037.1E6	713.397	707.621
12) T	2,4,5-T	9.439	10.306	10466.4E6	8942.5E6	716.598	709.207
13) T	2,4-DB	10.008	10.870	1462.1E6	1113.1E6	712.937	704.175
14) T	DINOSEB	11.199	11.249	7965.5E6	6033.4E6	714.699	708.382
15) T	Picloram	11.014	12.341	13868.3E6	13027.8E6	719.296	722.119
16) T	DCPA	11.495	12.290	13208.3E6	9956.2E6	731.165	715.941

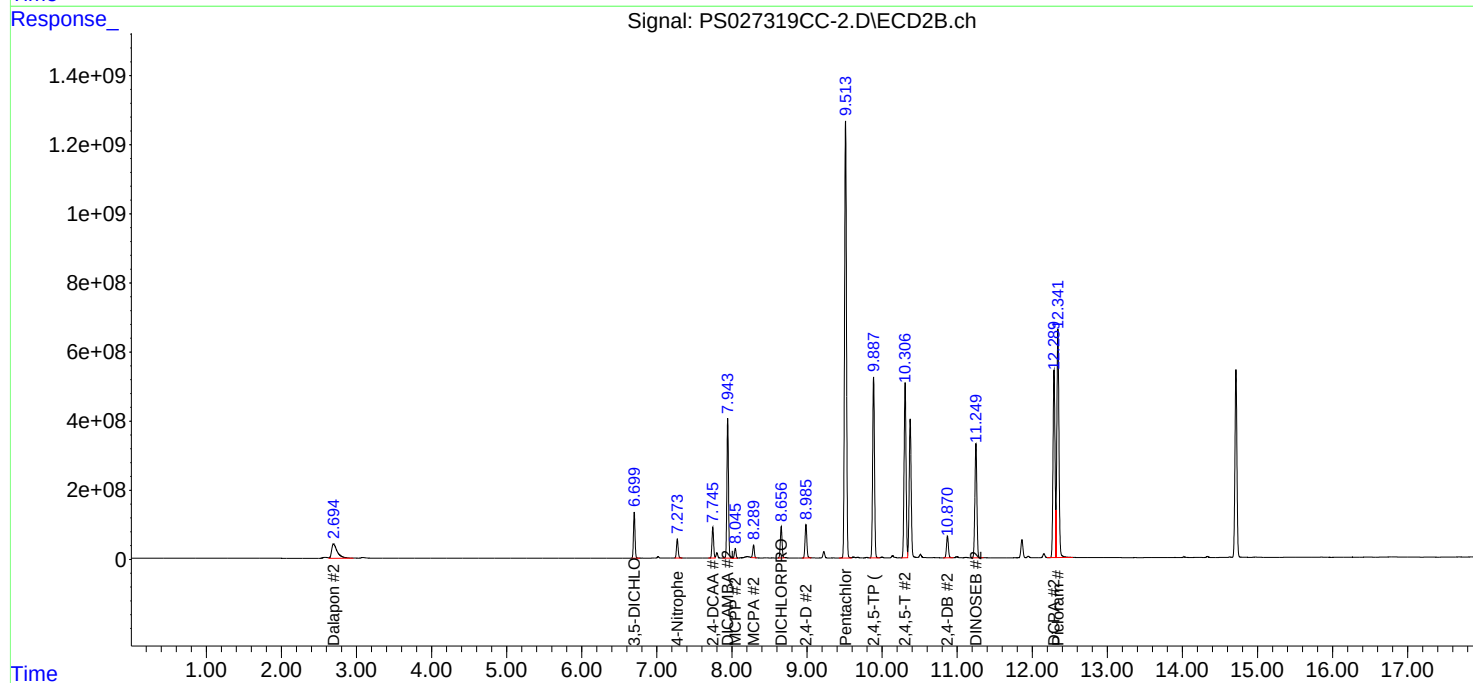
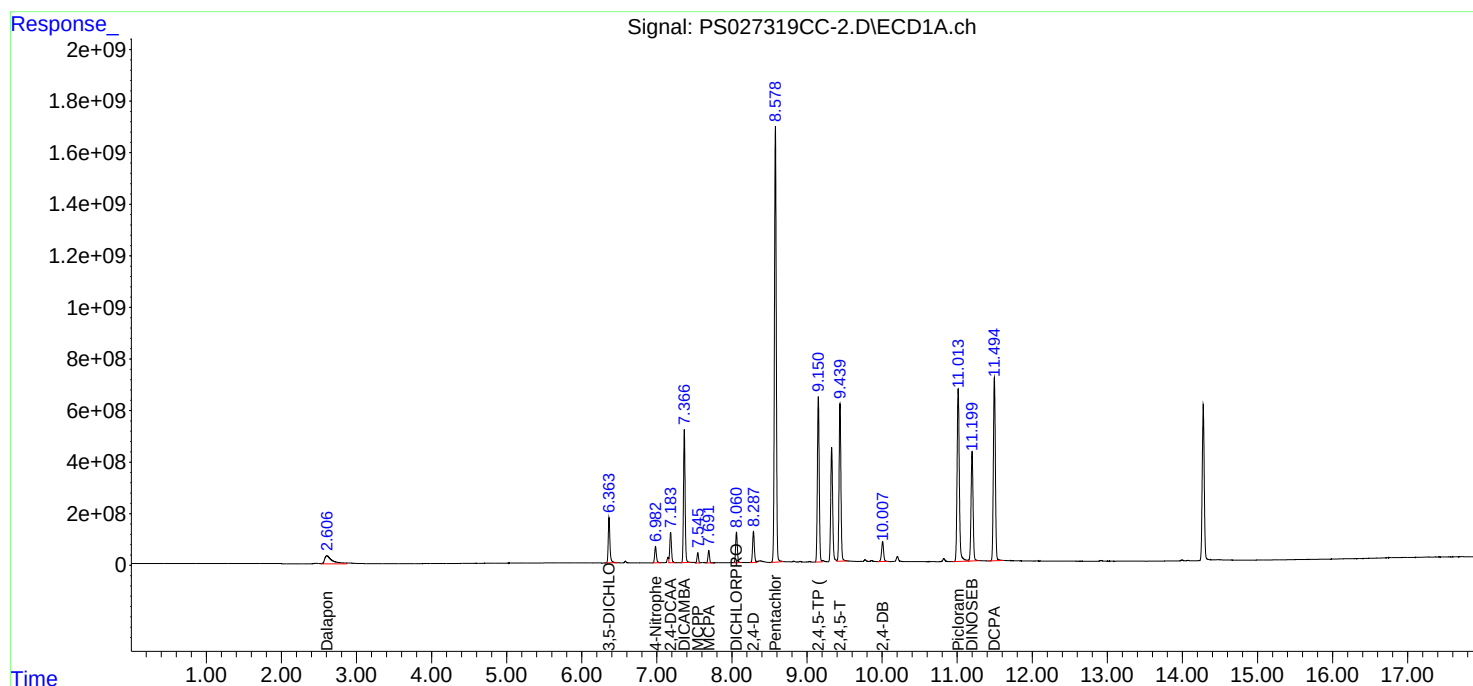
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

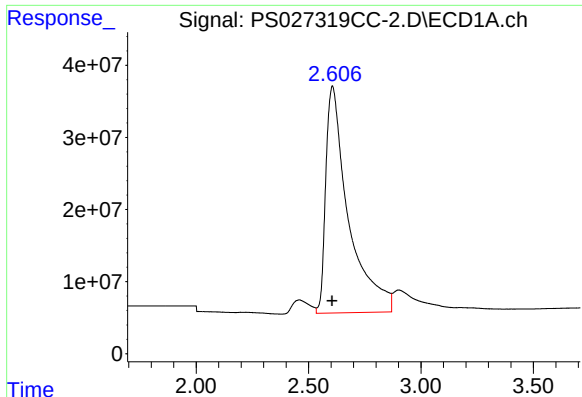
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080524\
Data File : PS027319CC-2.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2024 04:16
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 08:22:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
Quant Title : 8080.M
QLast Update : Tue Aug 06 08:10:22 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

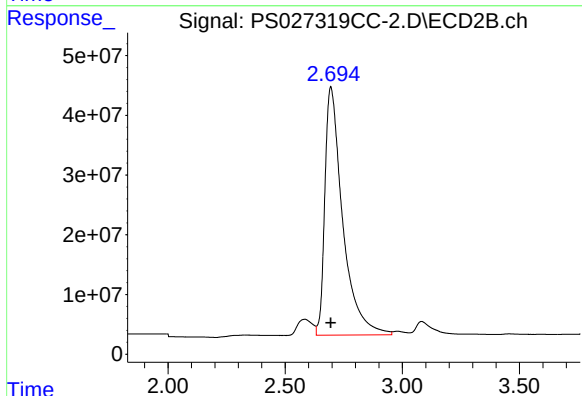




#1 Dalapon

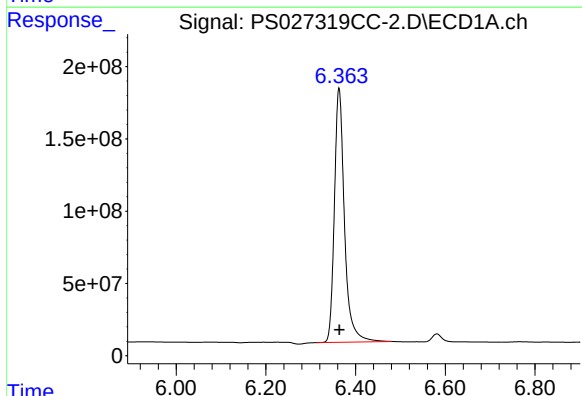
R.T.: 2.606 min
Delta R.T.: 0.001 min
Response: 2206824544
Conc: 675.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



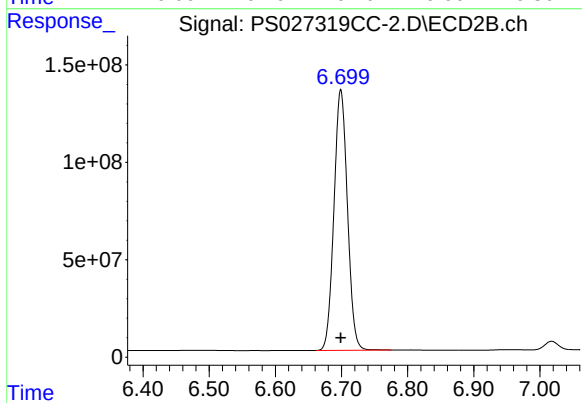
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 2200277747
Conc: 659.42 ng/ml



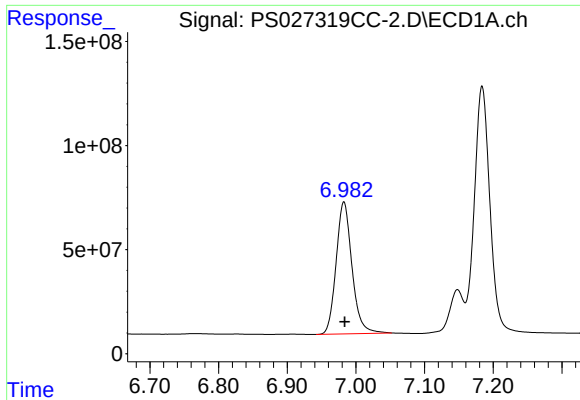
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 2754165355
Conc: 691.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

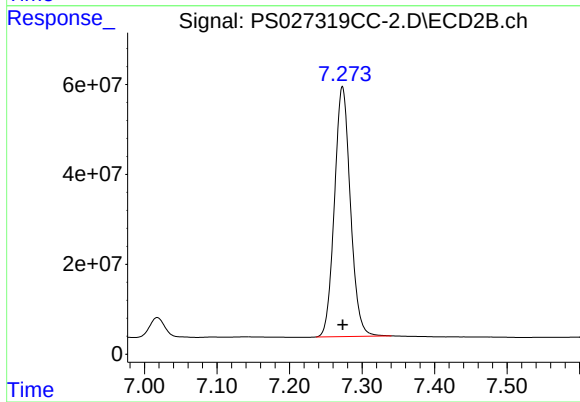
R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 1894614386
Conc: 691.33 ng/ml



#3 4-Nitrophenol

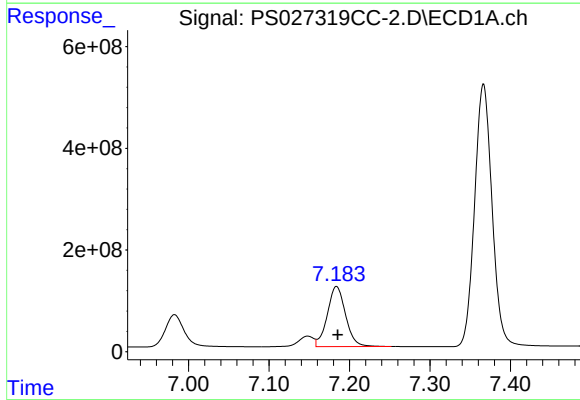
R.T.: 6.983 min
Delta R.T.: -0.001 min
Response: 1017516123
Conc: 673.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



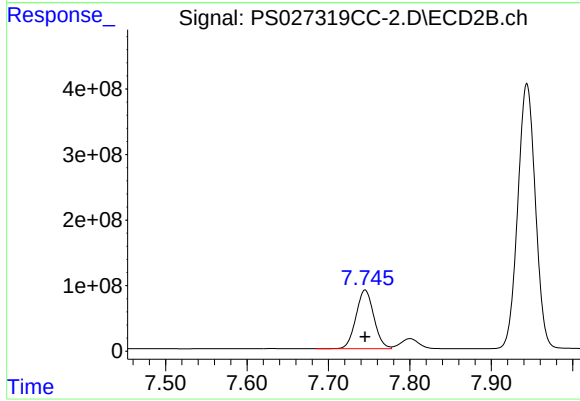
#3 4-Nitrophenol

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 850428752
Conc: 679.70 ng/ml



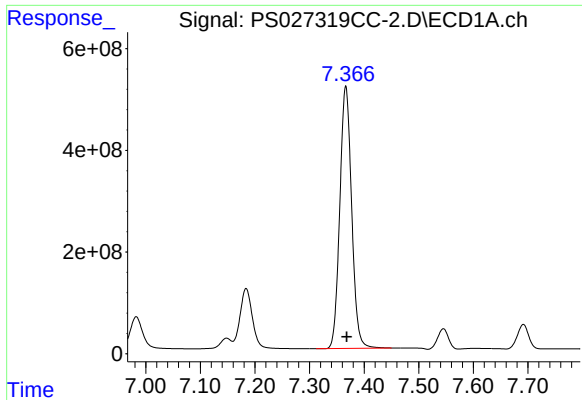
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 1864572951
Conc: 741.35 ng/ml



#4 2,4-DCAA

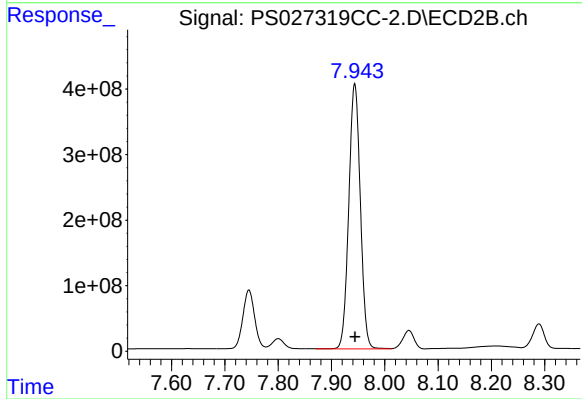
R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 1370395965
Conc: 736.86 ng/ml



#5 DICAMBA

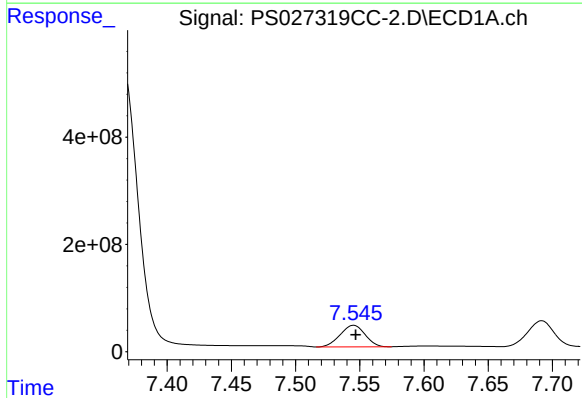
R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 7762363470
Conc: 703.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



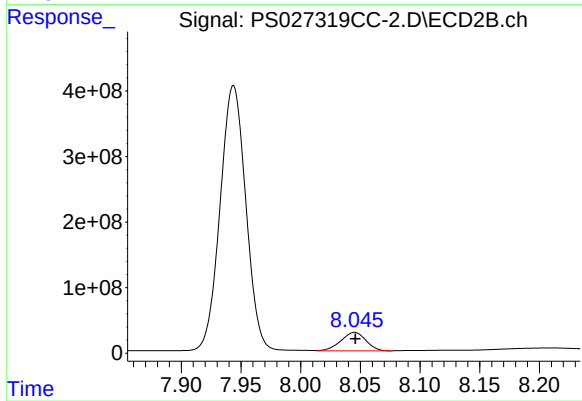
#5 DICAMBA

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 6083186778
Conc: 706.23 ng/ml



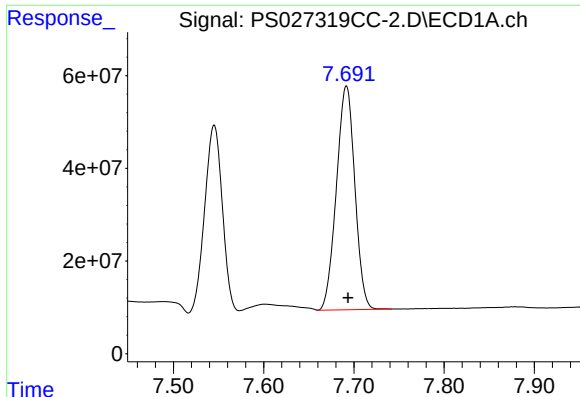
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.002 min
Response: 546329617
Conc: 71.79 ug/ml



#6 MCP

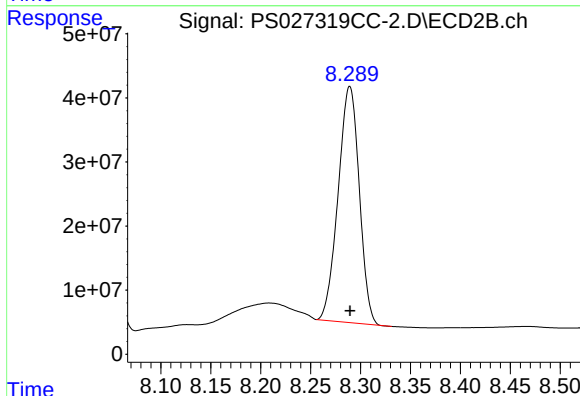
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 409002253
Conc: 71.82 ug/ml



#7 MCPA

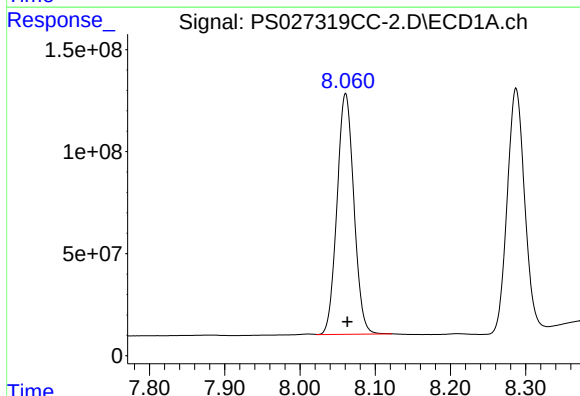
R.T.: 7.692 min
Delta R.T.: -0.002 min
Response: 684011242
Conc: 70.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



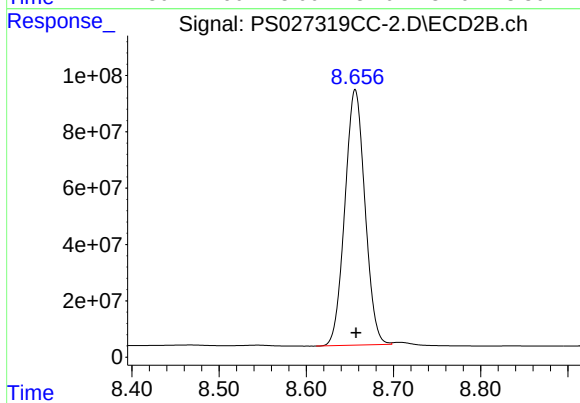
#7 MCPA

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 541343811
Conc: 71.66 ug/ml



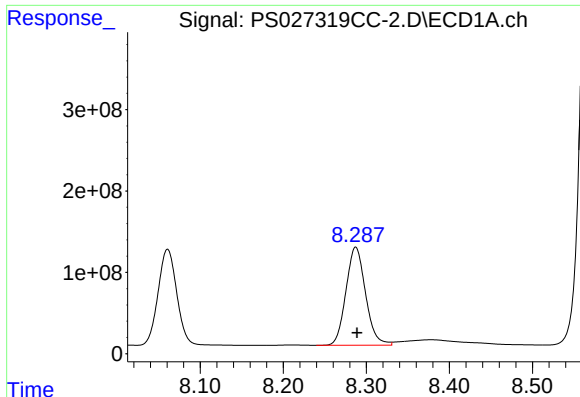
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 1837960799
Conc: 694.65 ng/ml



#8 DICHLORPROP

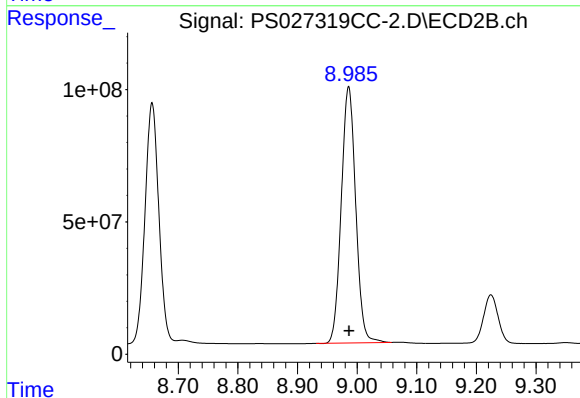
R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 1451811662
Conc: 694.49 ng/ml



#9 2,4-D

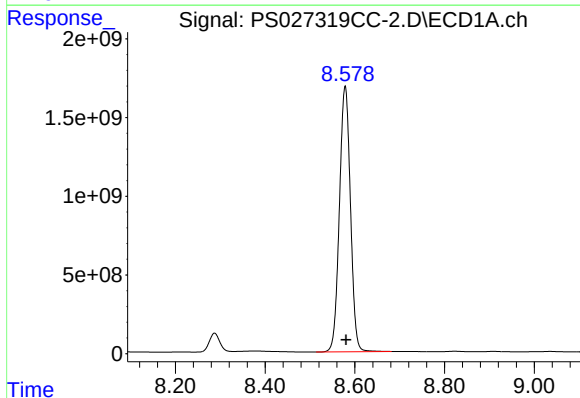
R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 1978917534
Conc: 694.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



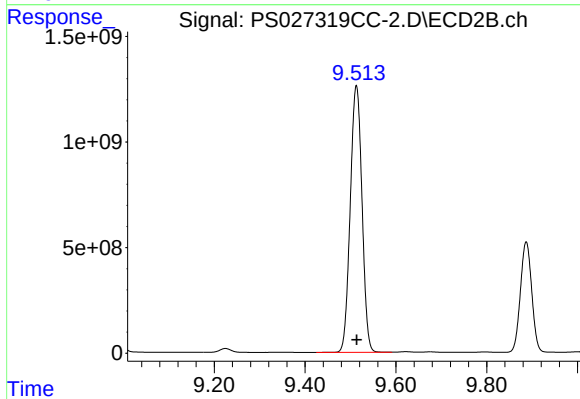
#9 2,4-D

R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 1627194354
Conc: 698.46 ng/ml



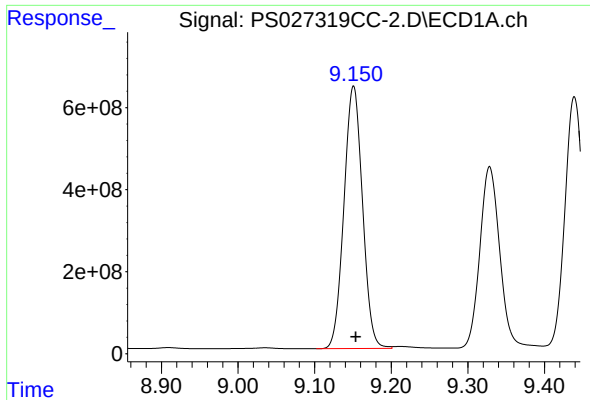
#10 Pentachlorophenol

R.T.: 8.578 min
Delta R.T.: -0.002 min
Response: 28809730862
Conc: 728.82 ng/ml



#10 Pentachlorophenol

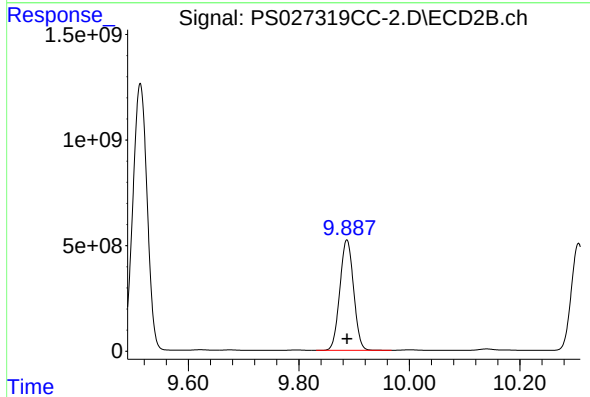
R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 22683956703
Conc: 712.72 ng/ml



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

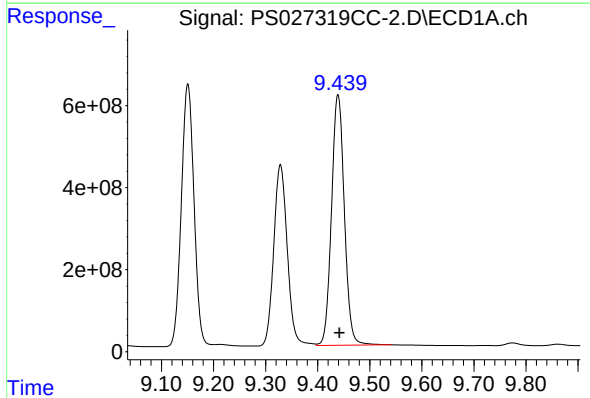
R.T.: 9.151 min
Delta R.T.: -0.003 min
Response: 10819896665
Conc: 713.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



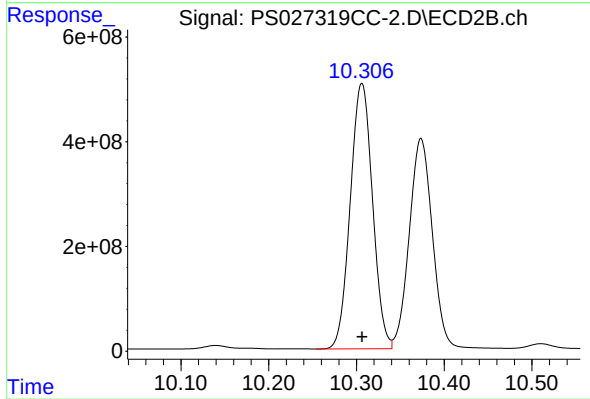
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 9037082395
Conc: 707.62 ng/ml



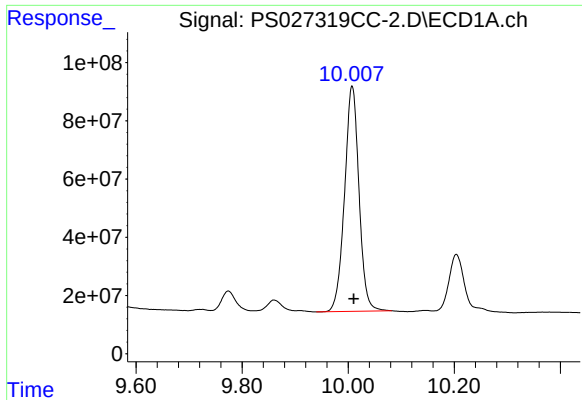
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.003 min
Response: 10466391634
Conc: 716.60 ng/ml



#12 2,4,5-T

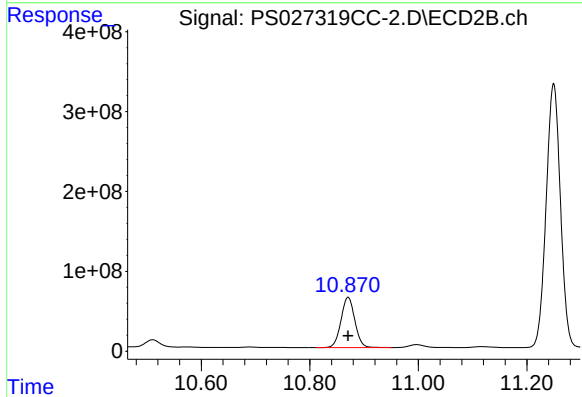
R.T.: 10.306 min
Delta R.T.: 0.000 min
Response: 8942532343
Conc: 709.21 ng/ml



#13 2,4-DB

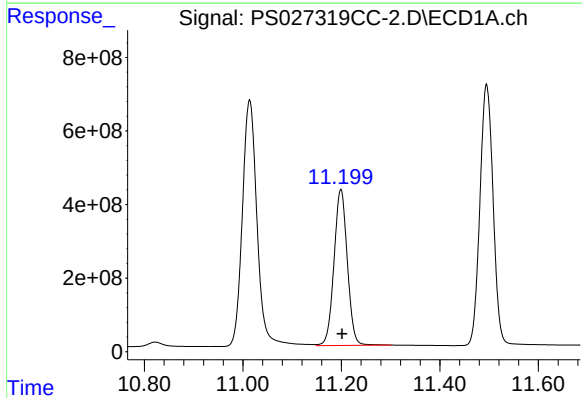
R.T.: 10.008 min
Delta R.T.: -0.003 min
Response: 1462122335
Conc: 712.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



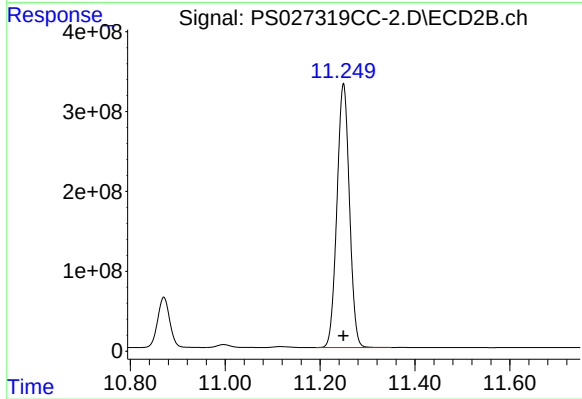
#13 2,4-DB

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 1113122688
Conc: 704.18 ng/ml



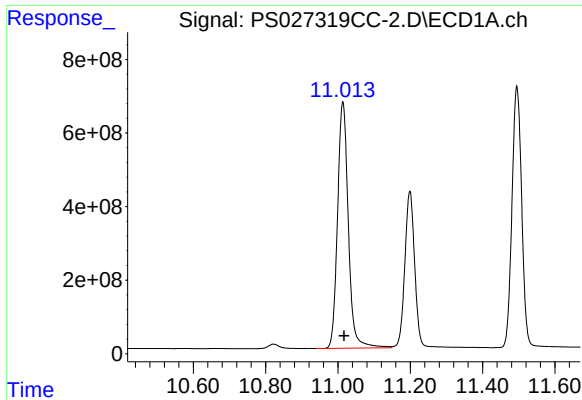
#14 DINOSEB

R.T.: 11.199 min
Delta R.T.: -0.003 min
Response: 7965502867
Conc: 714.70 ng/ml



#14 DINOSEB

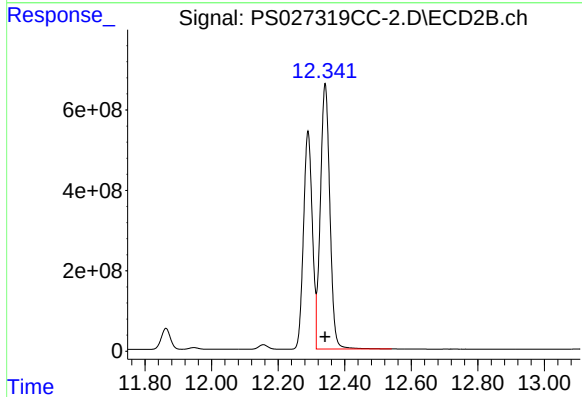
R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 6033404353
Conc: 708.38 ng/ml



#15 Picloram

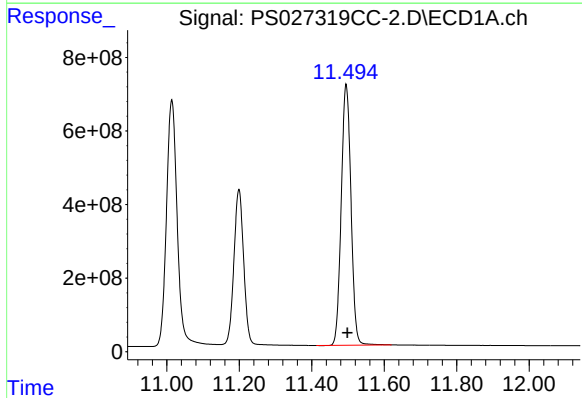
R.T.: 11.014 min
Delta R.T.: -0.003 min
Response: 13868307103
Conc: 719.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



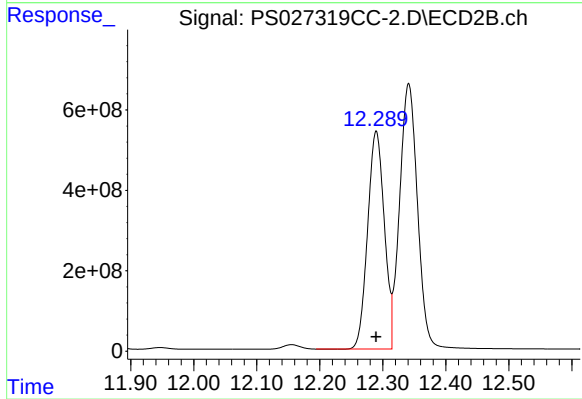
#15 Picloram

R.T.: 12.341 min
Delta R.T.: 0.000 min
Response: 13027820279
Conc: 722.12 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: -0.003 min
Response: 13208320983
Conc: 731.17 ng/ml



#16 DCPA

R.T.: 12.290 min
Delta R.T.: 0.000 min
Response: 9956153814
Conc: 715.94 ng/ml