

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081920\
 Data File : PS011850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2020 10:41
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 12:23:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.218	6.914	827.7E6	447.5E6	758.855	836.777
Target Compounds							
1) T	Dalapon	3.036	2.625	905.3E6	528.3E6	726.793	698.978
2) T	3,5-DICHL...	6.433	6.066	1065.1E6	629.6E6	734.708	765.349
3) T	4-Nitroph...	7.049	6.522	376.5E6	258.0E6	639.214	707.569
5) T	DICAMBA	7.409	7.082	3146.1E6	1717.0E6	768.088	794.707
6) T	MCPD	7.579	7.180	246.5E6	143.3E6	77.144	81.071
7) T	MCPA	7.729	7.396	345.7E6	214.0E6	76.004	78.112
8) T	DICHLORPROP	8.100	7.707	754.0E6	448.4E6	750.513	794.164
9) T	2,4-D	8.330	8.002	825.2E6	580.9E6	730.842	790.640
10) T	Pentachlo...	8.640	8.431	10827.0E6	5084.4E6	752.839	748.276
11) T	2,4,5-TP ...	9.189	8.792	4372.5E6	2318.5E6	751.960	793.019
12) T	2,4,5-T	9.475	9.172	4472.0E6	2327.4E6	754.655	786.267
13) T	2,4-DB	10.027	9.678	566.1E6	329.0E6	712.514	786.688
14) T	DINOSEB	11.186	10.010	3440.0E6	1701.1E6	732.900	800.156
15) T	Picloram	11.009	10.995	5323.6E6	3362.5E6	681.143	741.871
16) T	DCPA	11.452	10.938	5423.8E6	2908.8E6	713.336	791.089

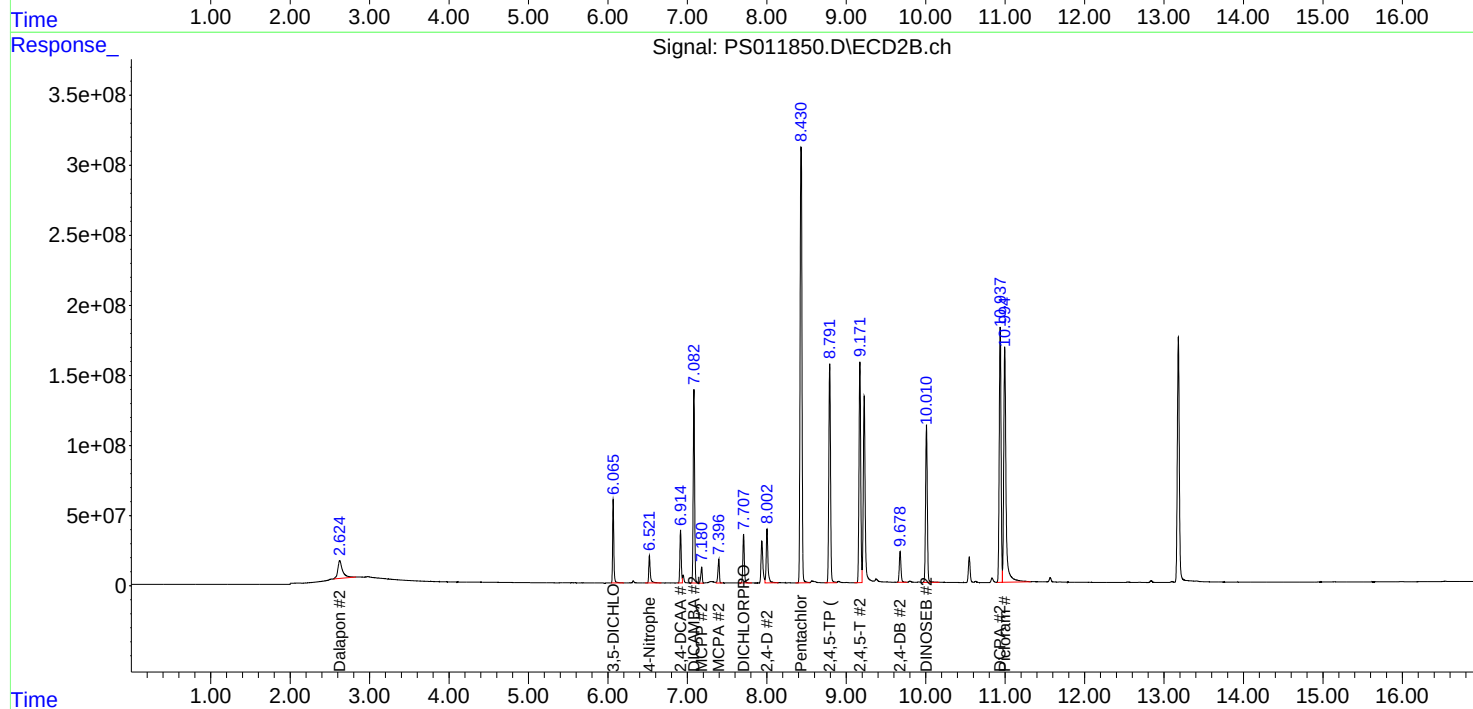
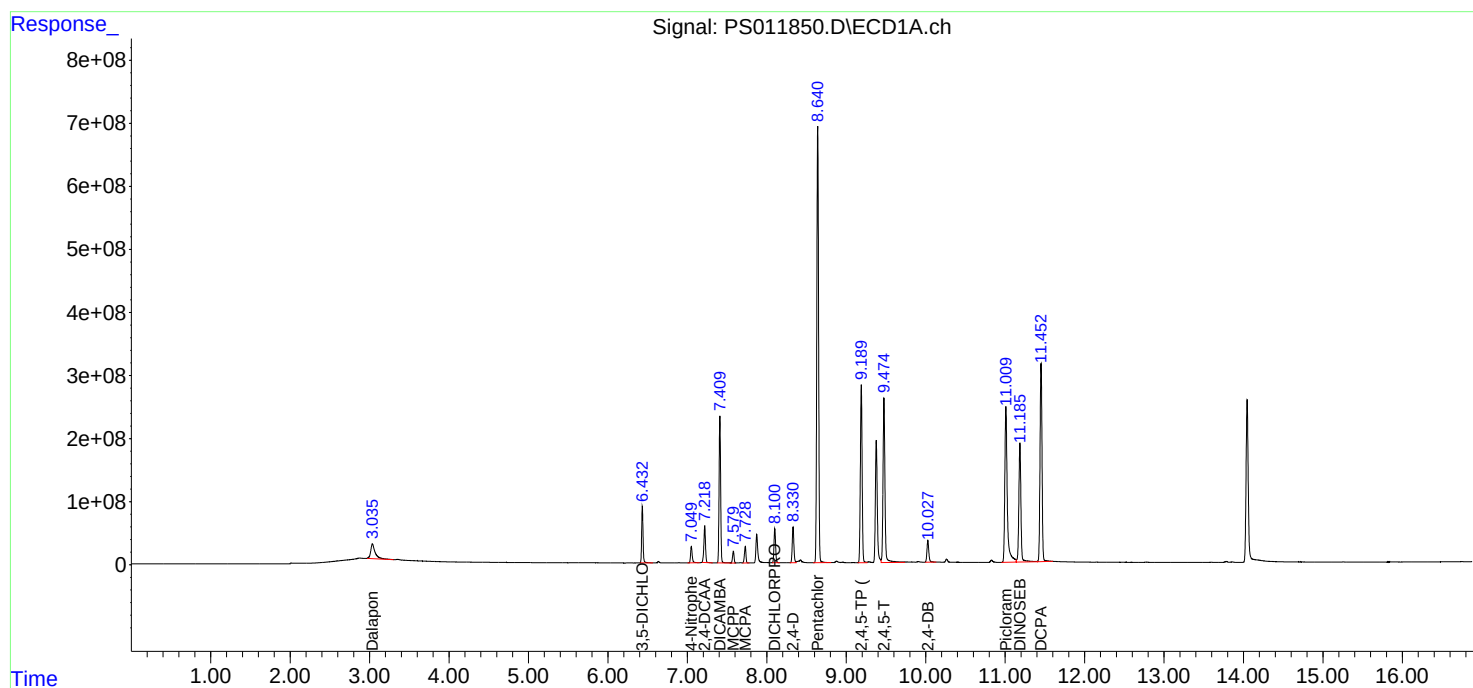
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

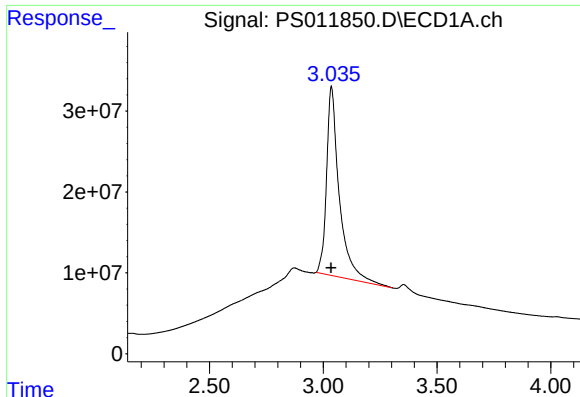
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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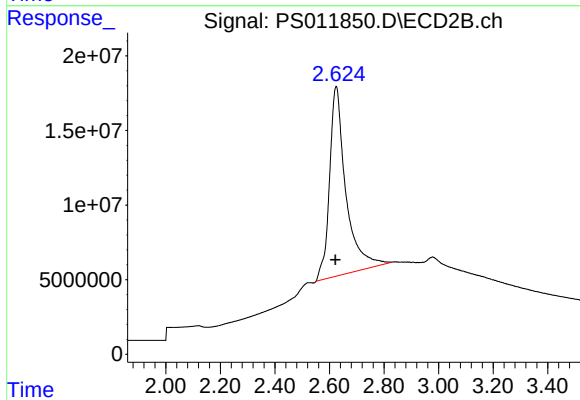




#1 Dalapon

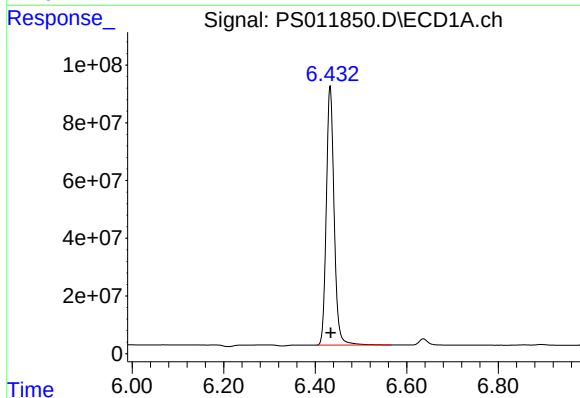
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 905334292
Conc: 726.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



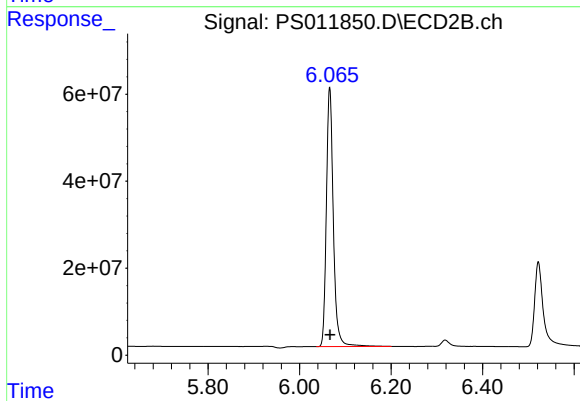
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 528321409
Conc: 698.98 ng/ml



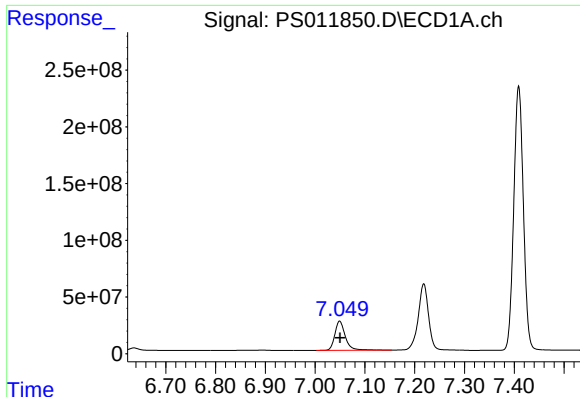
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1065134757
Conc: 734.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

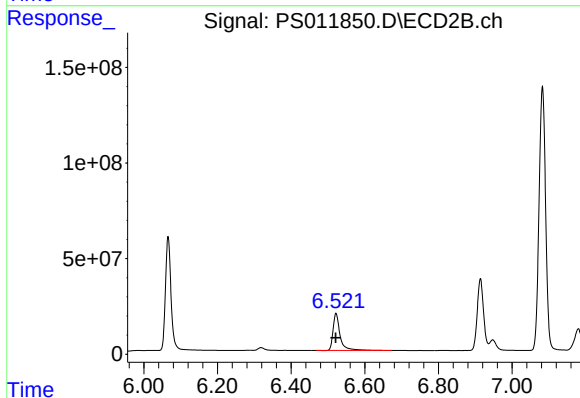
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 629591319
Conc: 765.35 ng/ml



#3 4-Nitrophenol

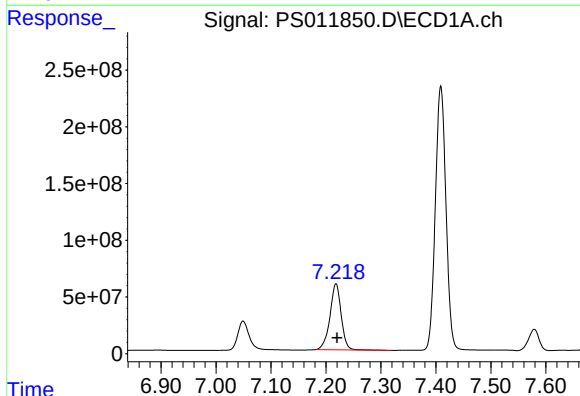
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 376524073
Conc: 639.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



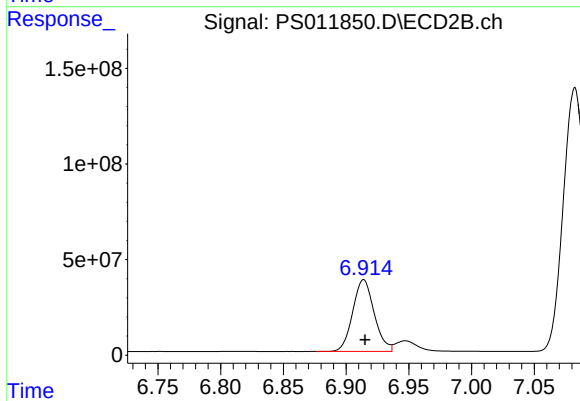
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 257986547
Conc: 707.57 ng/ml



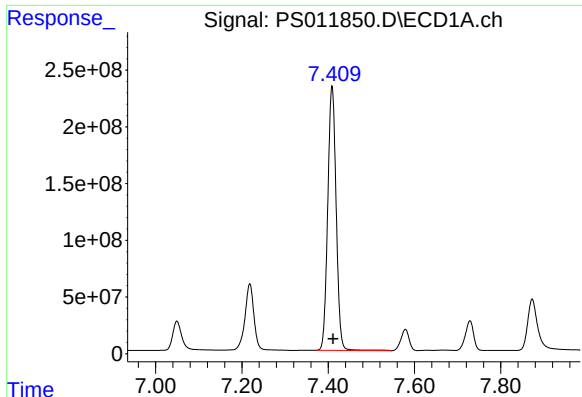
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 827734789
Conc: 758.85 ng/ml



#4 2,4-DCAA

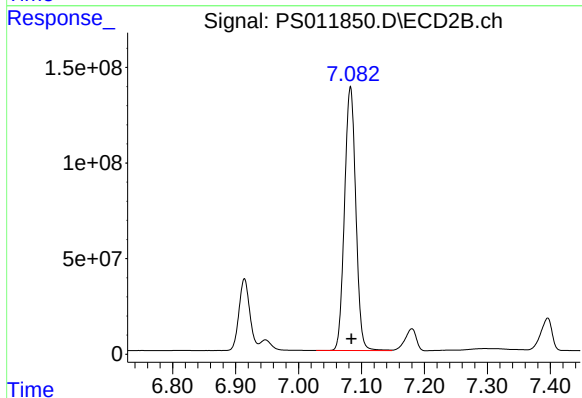
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 447497469
Conc: 836.78 ng/ml



#5 DICAMBA

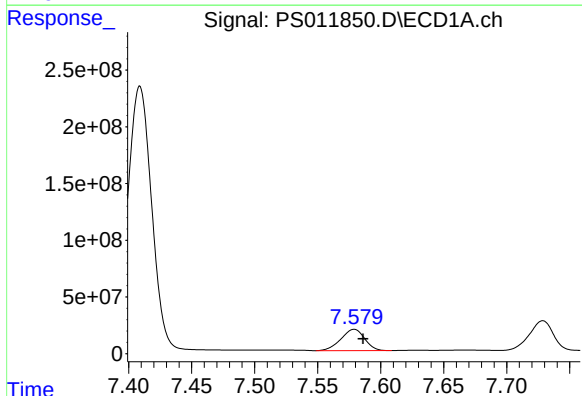
R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 3146073892
Conc: 768.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



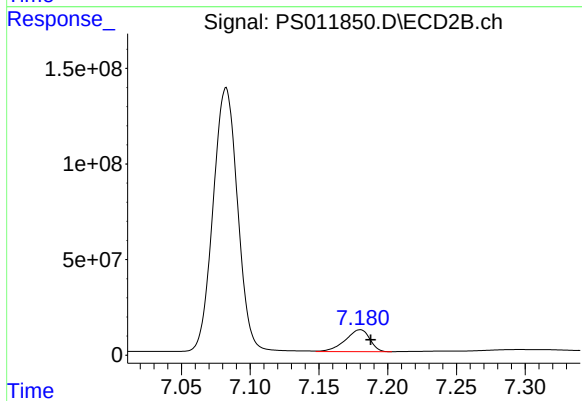
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1716968768
Conc: 794.71 ng/ml



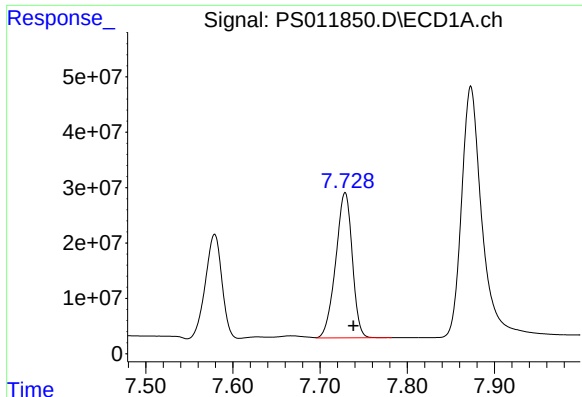
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 246482534
Conc: 77.14 ug/ml



#6 MCP

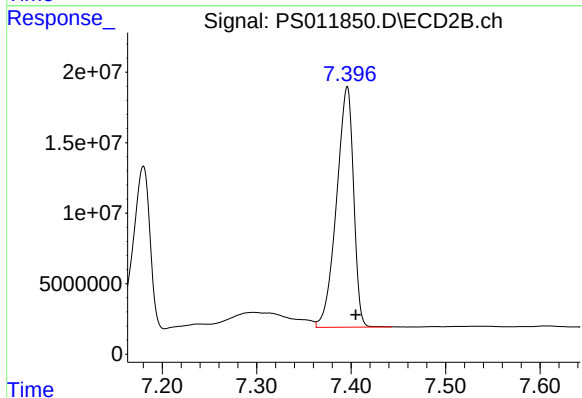
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 143287571
Conc: 81.07 ug/ml



#7 MCPA

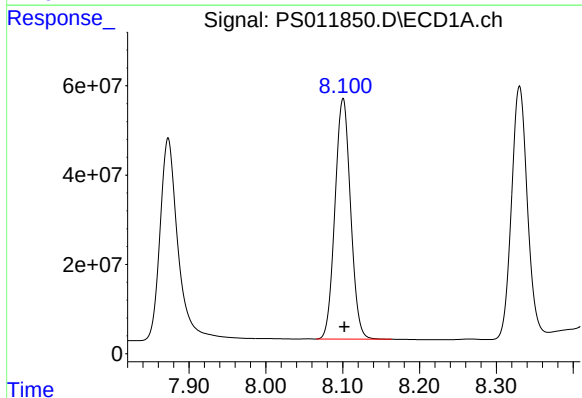
R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 345705178
Conc: 76.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



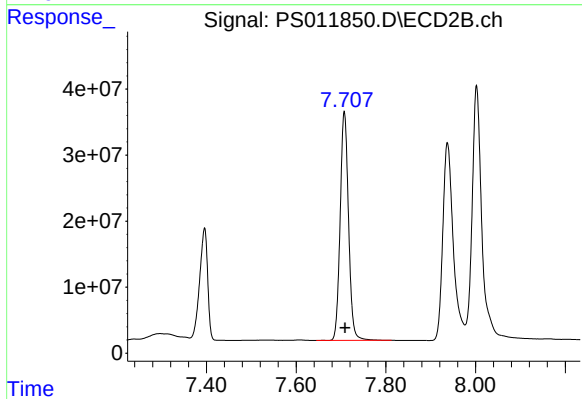
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 214038398
Conc: 78.11 ug/ml



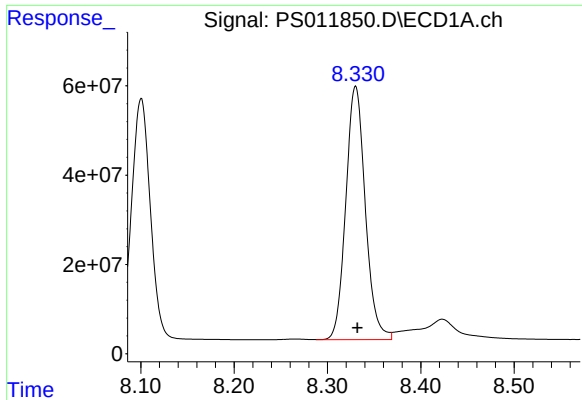
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 754023147
Conc: 750.51 ng/ml



#8 DICHLORPROP

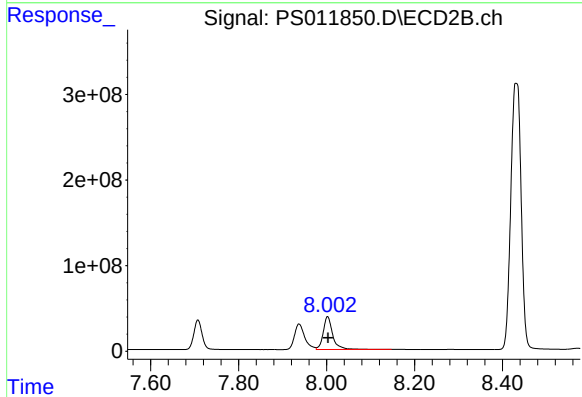
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 448413319
Conc: 794.16 ng/ml



#9 2,4-D

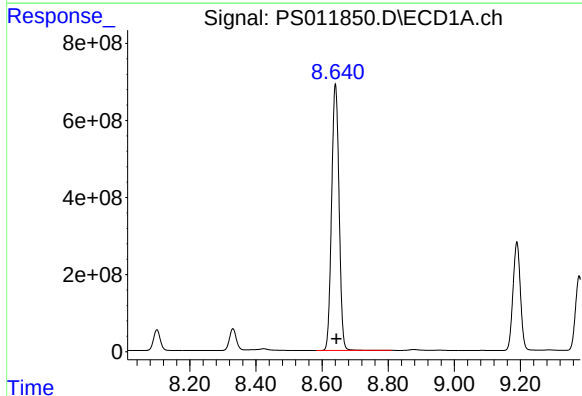
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 825188375
Conc: 730.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



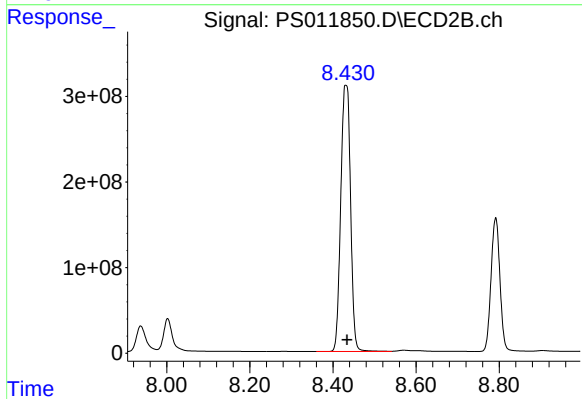
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 580854259
Conc: 790.64 ng/ml



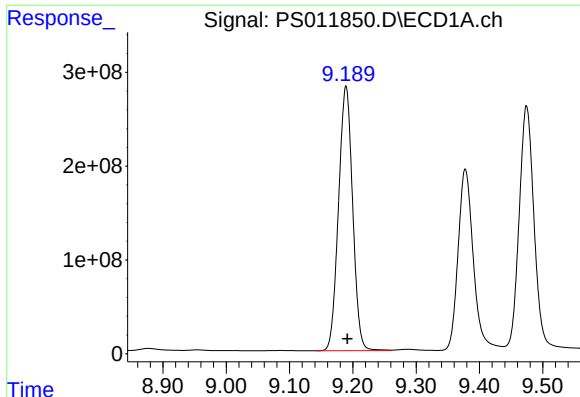
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.003 min
Response: 10826969378
Conc: 752.84 ng/ml



#10 Pentachlorophenol

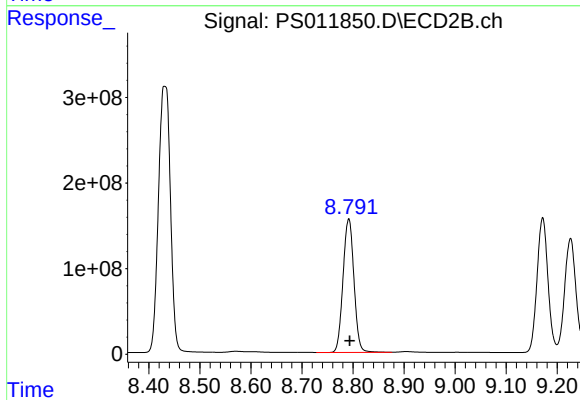
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5084366171
Conc: 748.28 ng/ml



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

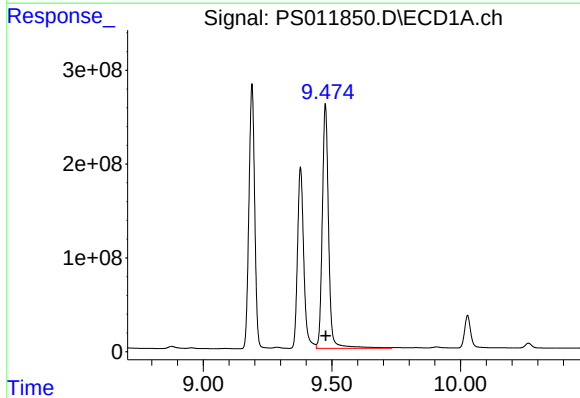
R.T.: 9.189 min
Delta R.T.: -0.002 min
Response: 4372494197
Conc: 751.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



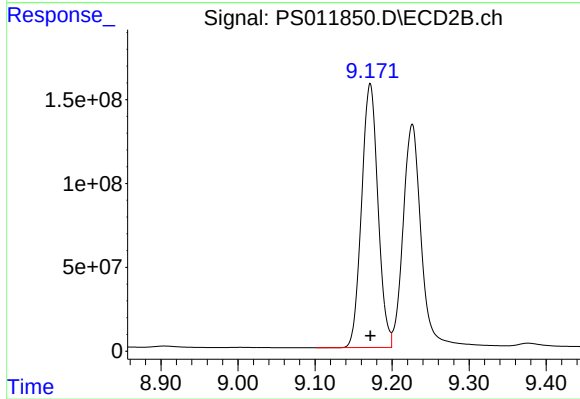
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 2318507304
Conc: 793.02 ng/ml



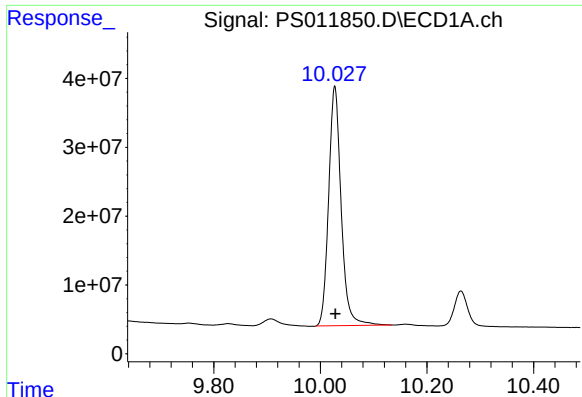
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 4471953843
Conc: 754.65 ng/ml



#12 2,4,5-T

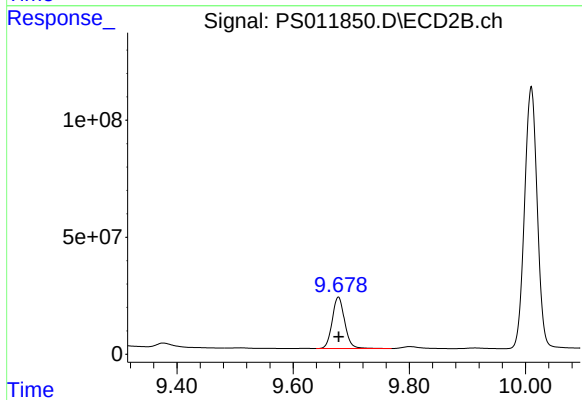
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2327414960
Conc: 786.27 ng/ml



#13 2,4-DB

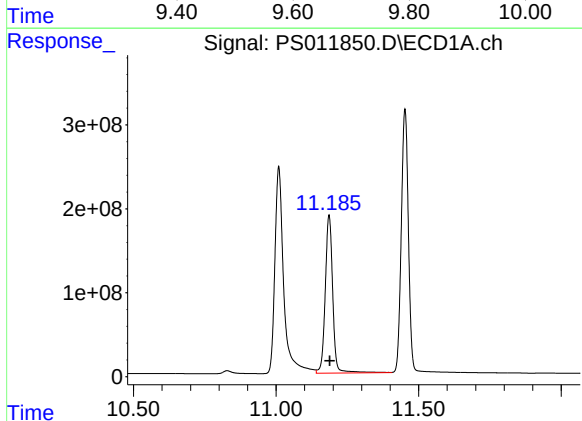
R.T.: 10.027 min
Delta R.T.: 0.000 min
Response: 566147579
Conc: 712.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



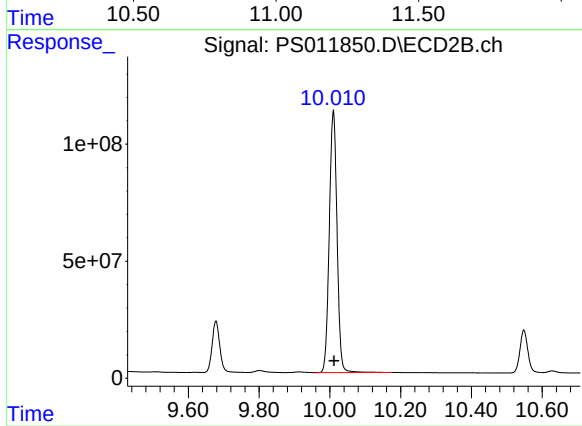
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 329010077
Conc: 786.69 ng/ml



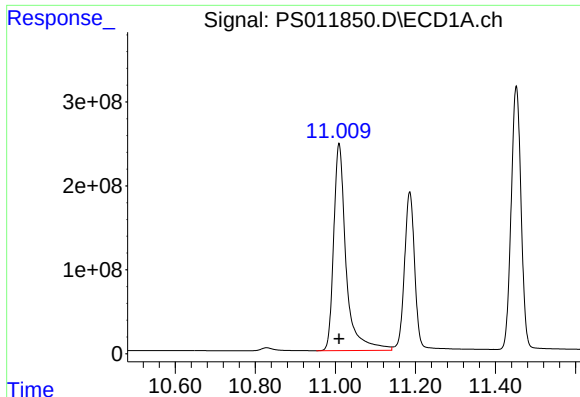
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 3439995498
Conc: 732.90 ng/ml



#14 DINOSEB

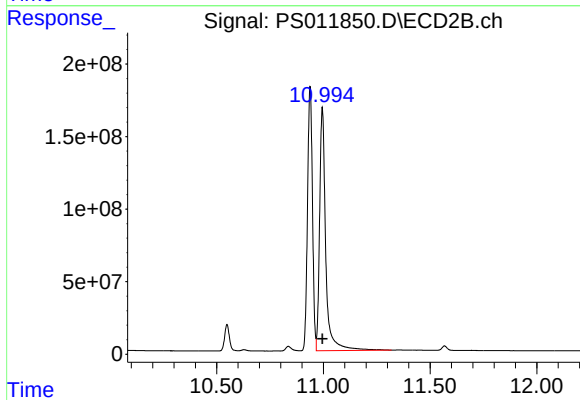
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1701070412
Conc: 800.16 ng/ml



#15 Picloram

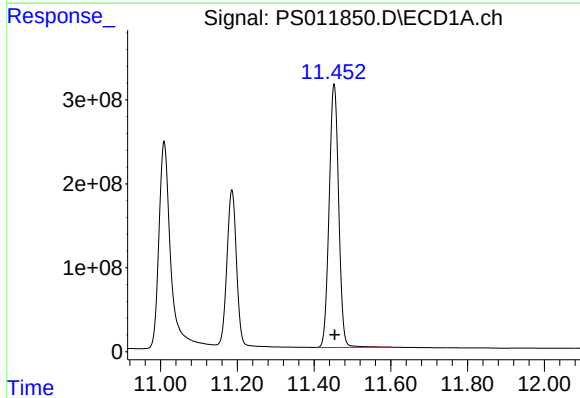
R.T.: 11.009 min
Delta R.T.: 0.000 min
Response: 5323560647
Conc: 681.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



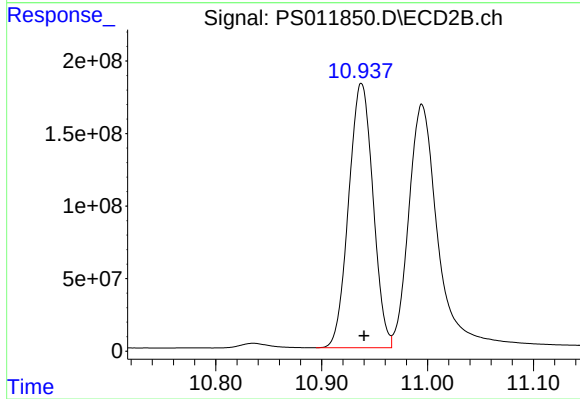
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3362493244
Conc: 741.87 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.002 min
Response: 5423806876
Conc: 713.34 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2908769961
Conc: 791.09 ng/ml