

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050622\
 Data File : PS019348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2022 22:17
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 22:23:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.219	6.798	2156.4E6	536.3E6	789.644	692.458
Target Compounds							
1) T	Dalapon	3.025	2.530	2952.4E6	542.8E6	611.560	610.611
2) T	3,5-DICHL...	6.431	5.975	2432.8E6	782.8E6	688.260	671.230
3) T	4-Nitroph...	7.054	6.417	775.3E6	241.8E6	799.991	685.436
5) T	DICAMBA	7.410	6.963	7643.0E6	2294.5E6	692.033	684.758
6) T	MCPD	7.580	7.060	623.7E6	180.1E6	69.769	67.740
7) T	MCPA	7.729	7.274	858.7E6	249.0E6	68.902	66.851
8) T	DICHLORPROP	8.104	7.586	1912.3E6	578.0E6	683.553	674.412
9) T	2,4-D	8.336	7.879	2202.3E6	677.9E6	698.075	678.864
10) T	Pentachlo...	8.642	8.305	27634.1E6	7739.3E6	703.396	688.463
11) T	2,4,5-TP ...	9.194	8.667	12334.9E6	3329.5E6	682.426	691.845
12) T	2,4,5-T	9.480	9.046	14080.2E6	3011.6E6	665.695	695.520
13) T	2,4-DB	10.036	9.552	2875.9E6	386.8E6	670.638	680.361
14) T	DINOSEB	11.188	9.877	11547.8E6	2089.5E6	699.387	721.041
15) T	Picloram	11.026	10.868	20743.9E6	4040.6E6	709.675	675.598
16) T	DCPA	11.456	10.807	18045.6E6	4068.7E6	689.526	693.081

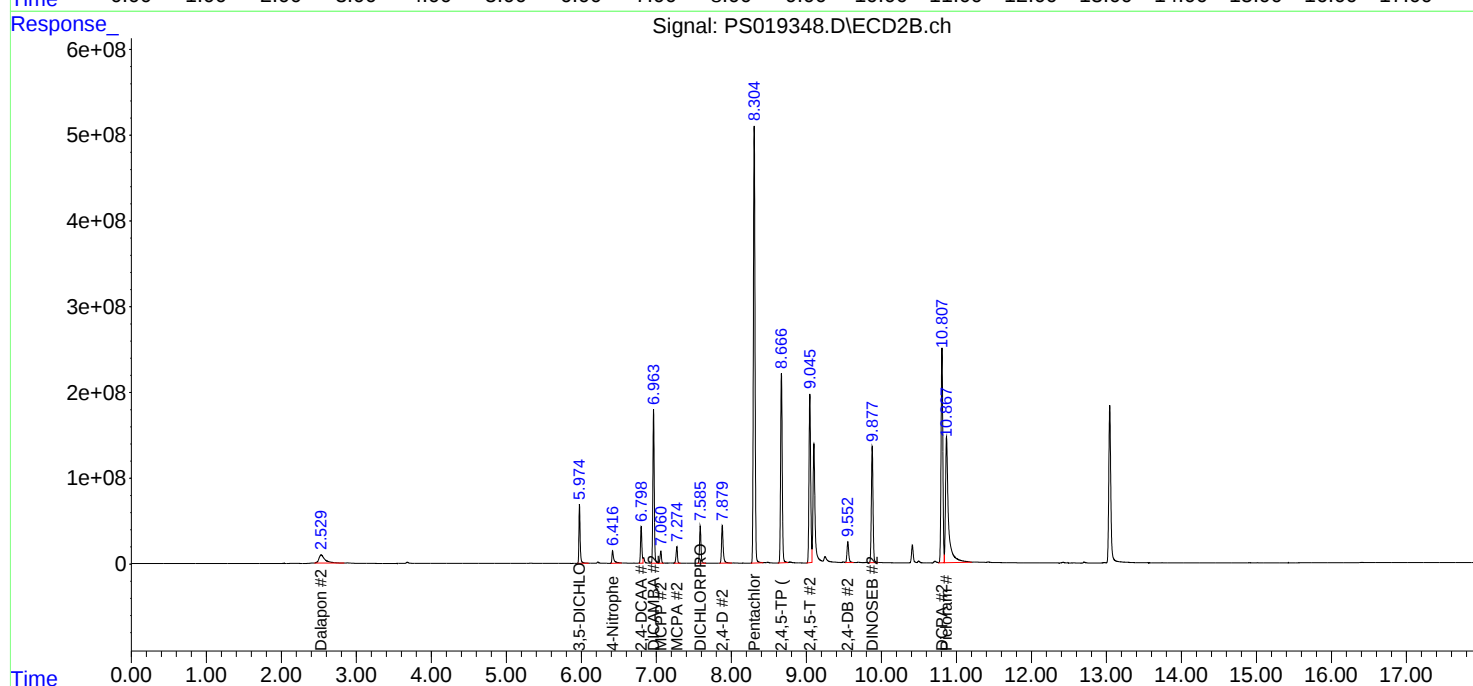
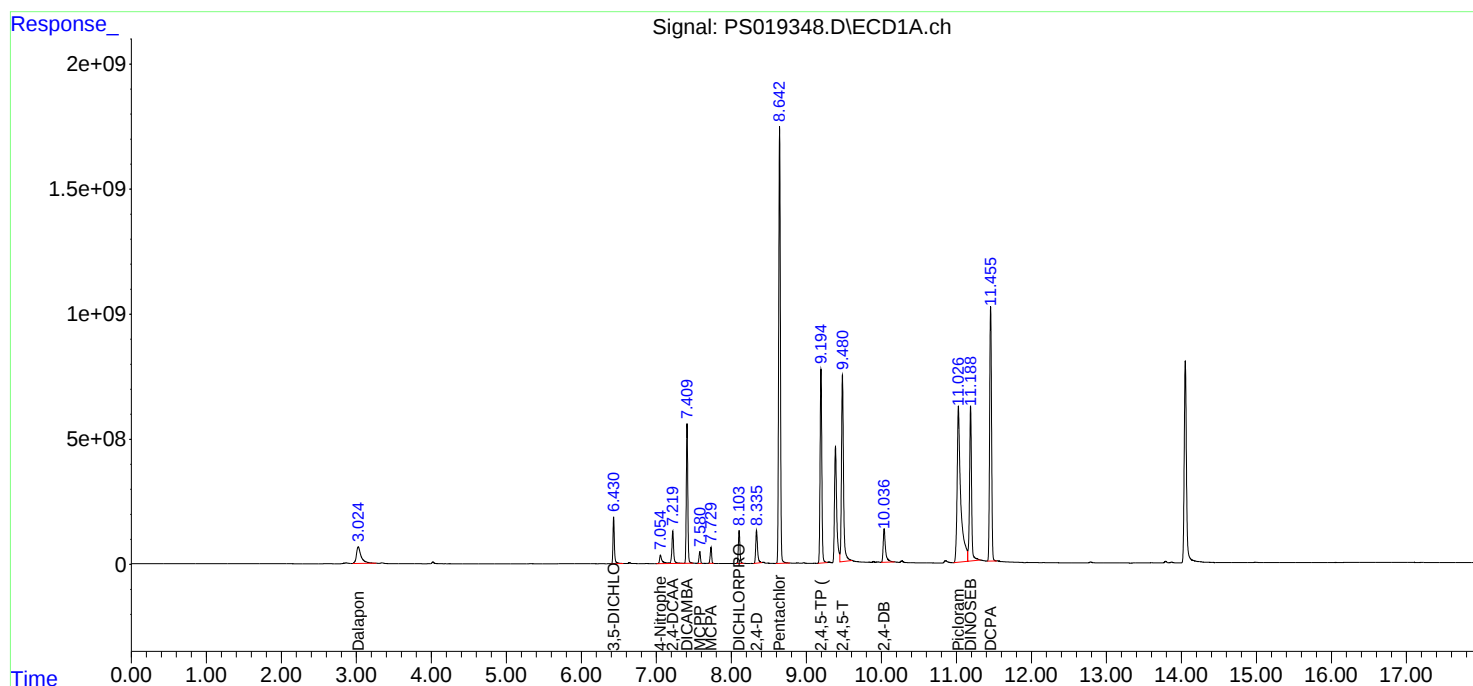
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

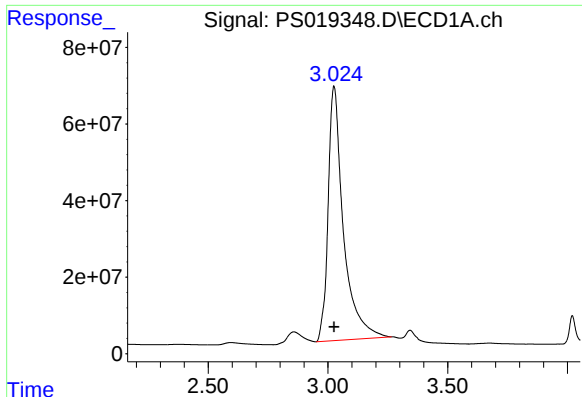
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Operator : AJ\MA
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 22:23:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
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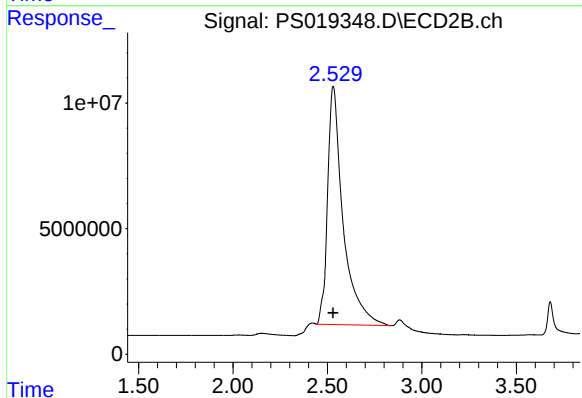




#1 Dalapon

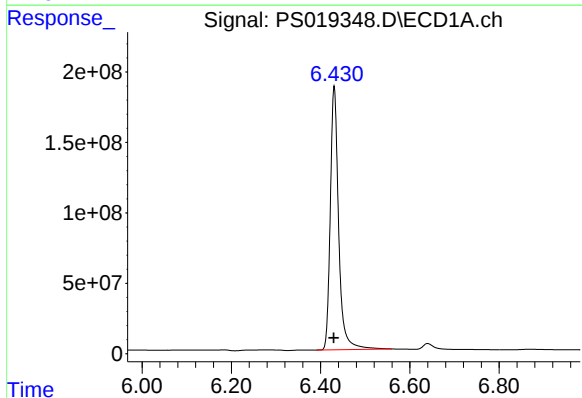
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 2952424343
Conc: 611.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



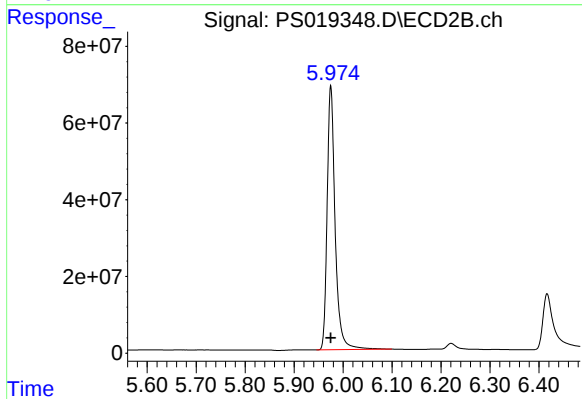
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.000 min
Response: 542784970
Conc: 610.61 ng/ml



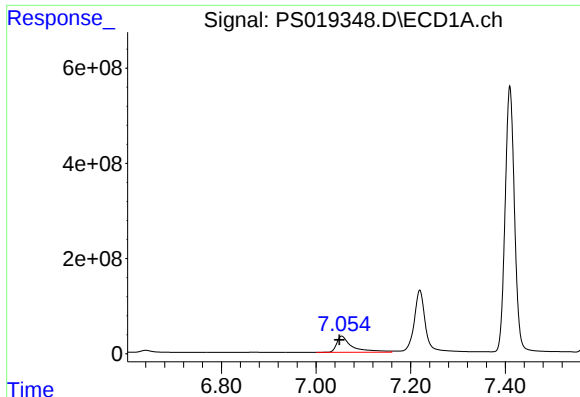
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 2432779397
Conc: 688.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

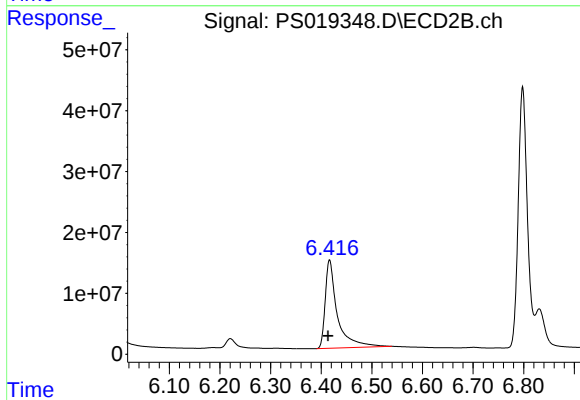
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 782817468
Conc: 671.23 ng/ml



#3 4-Nitrophenol

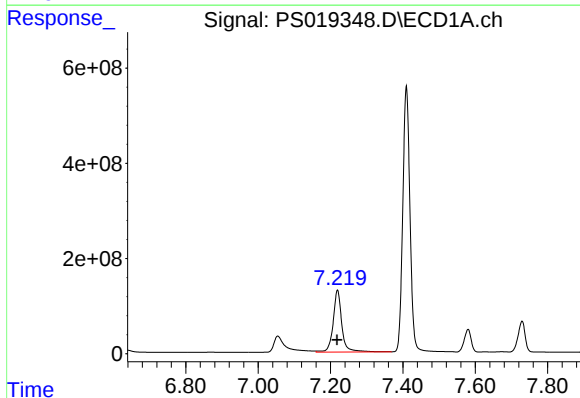
R.T.: 7.054 min
Delta R.T.: 0.005 min
Response: 775262406
Conc: 799.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



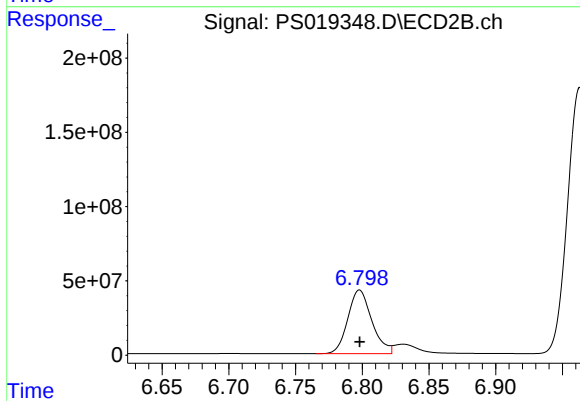
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 241844719
Conc: 685.44 ng/ml



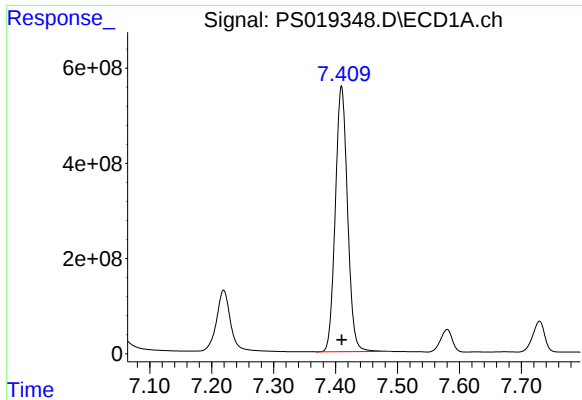
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2156420592
Conc: 789.64 ng/ml



#4 2,4-DCAA

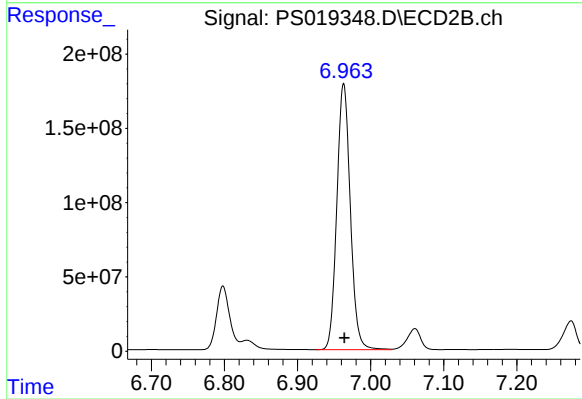
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 536347046
Conc: 692.46 ng/ml



#5 DICAMBA

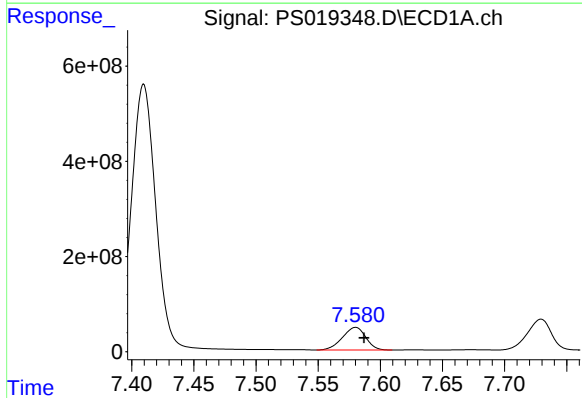
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7643018528
Conc: 692.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



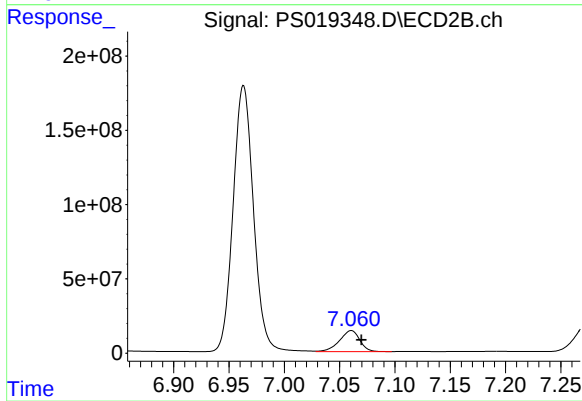
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2294498096
Conc: 684.76 ng/ml



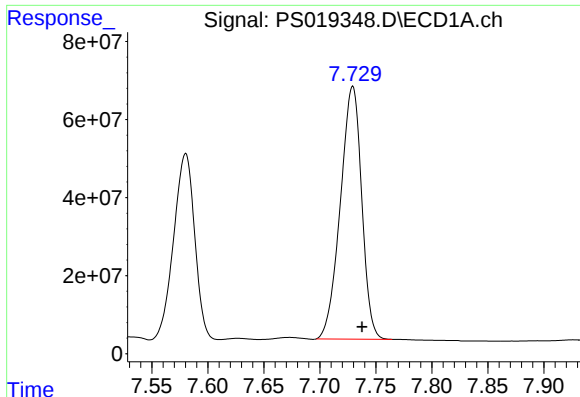
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 623684656
Conc: 69.77 ug/ml



#6 MCP

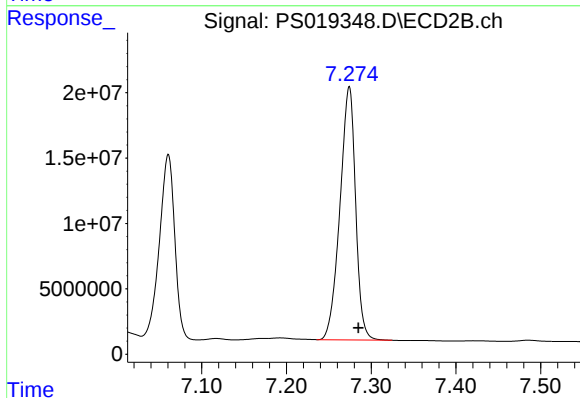
R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 180143846
Conc: 67.74 ug/ml



#7 MCPA

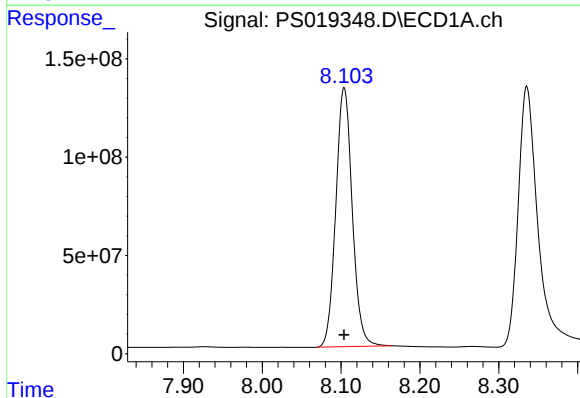
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 858725430
Conc: 68.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



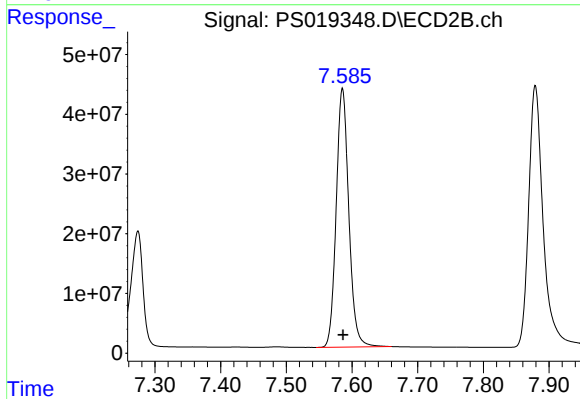
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 248995176
Conc: 66.85 ug/ml



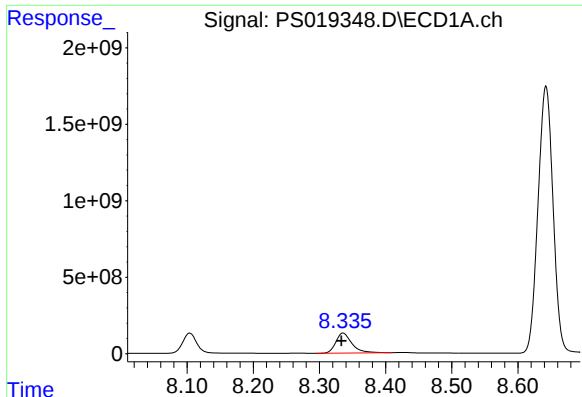
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1912293476
Conc: 683.55 ng/ml



#8 DICHLORPROP

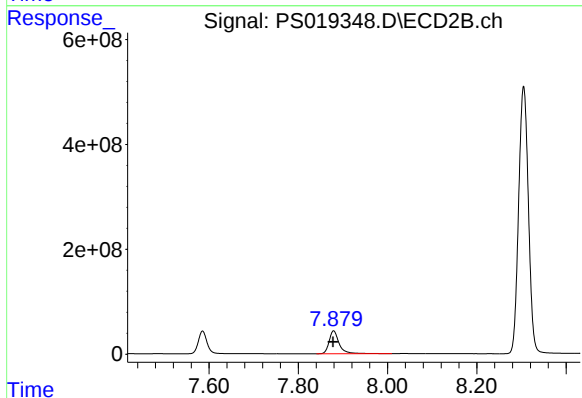
R.T.: 7.586 min
Delta R.T.: -0.001 min
Response: 577969902
Conc: 674.41 ng/ml



#9 2,4-D

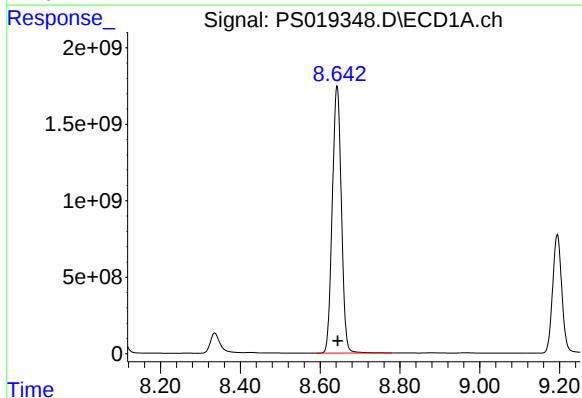
R.T.: 8.336 min
Delta R.T.: 0.002 min
Response: 2202281093
Conc: 698.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



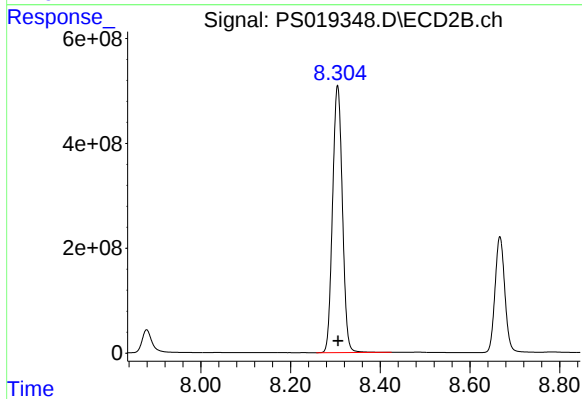
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 677936079
Conc: 678.86 ng/ml



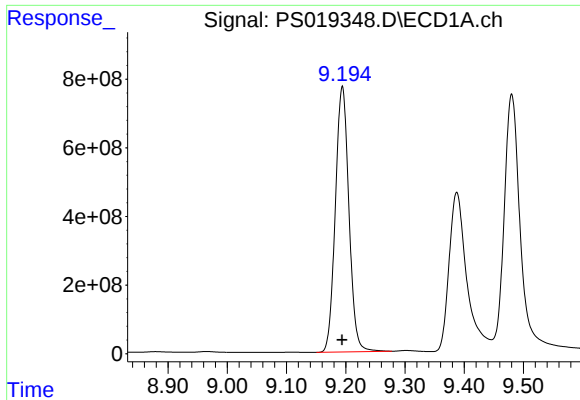
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 27634062516
Conc: 703.40 ng/ml



#10 Pentachlorophenol

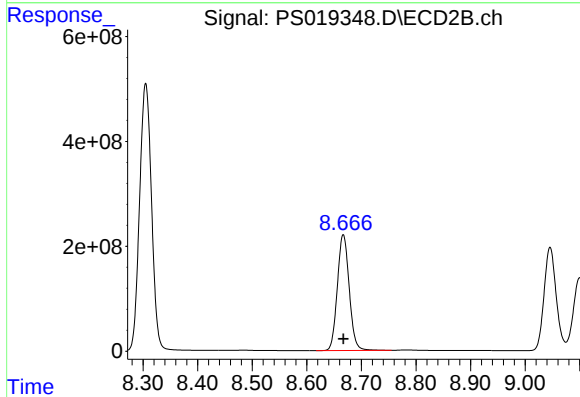
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 7739314783
Conc: 688.46 ng/ml



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

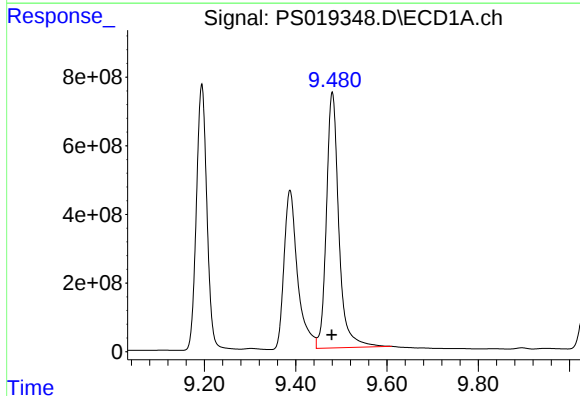
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 12334939588
Conc: 682.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



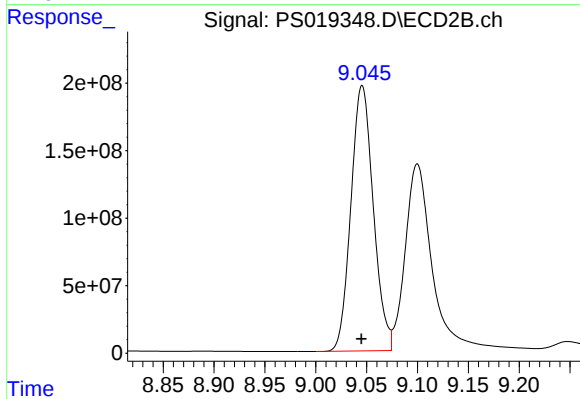
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3329533596
Conc: 691.84 ng/ml



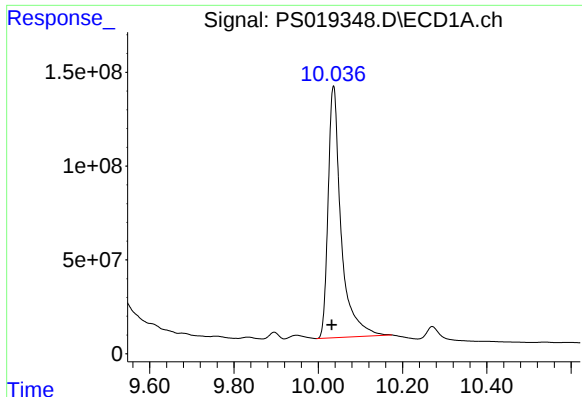
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.001 min
Response: 14080167329
Conc: 665.70 ng/ml



#12 2,4,5-T

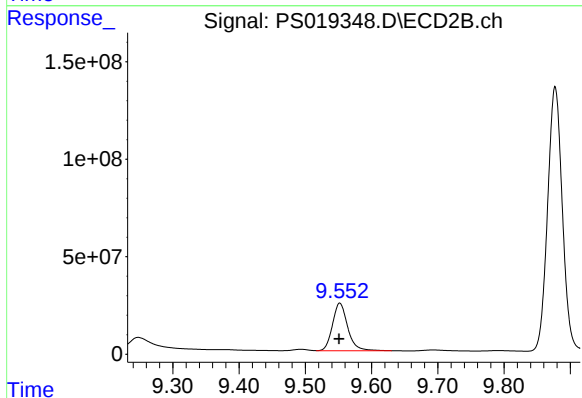
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 3011644034
Conc: 695.52 ng/ml



#13 2,4-DB

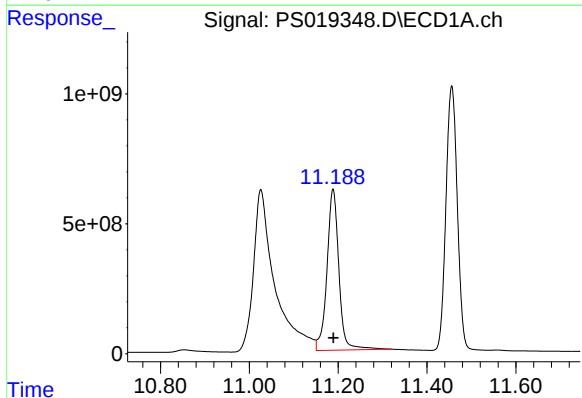
R.T.: 10.036 min
Delta R.T.: 0.004 min
Response: 2875869954
Conc: 670.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



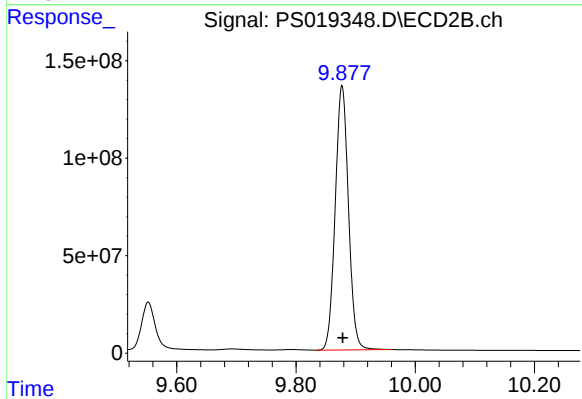
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.001 min
Response: 386827410
Conc: 680.36 ng/ml



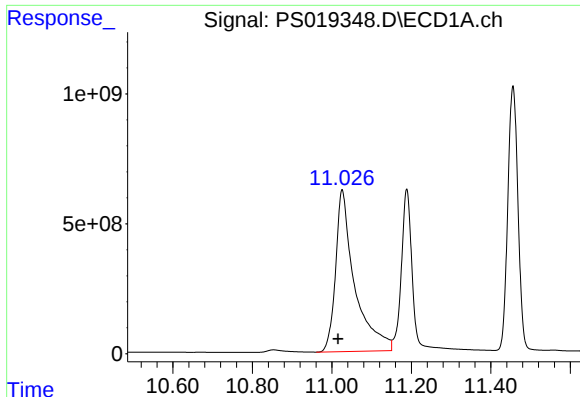
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: 0.000 min
Response: 11547816697
Conc: 699.39 ng/ml



#14 DINOSEB

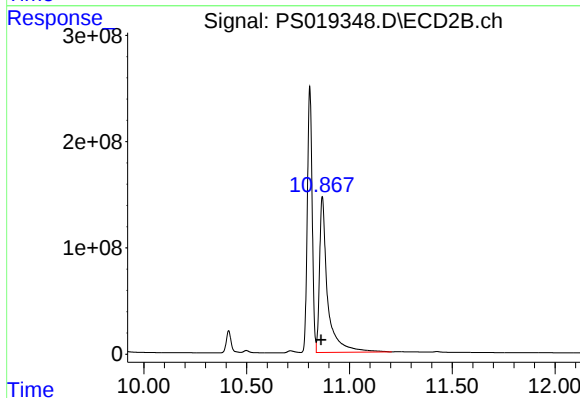
R.T.: 9.877 min
Delta R.T.: -0.001 min
Response: 2089490883
Conc: 721.04 ng/ml



#15 Picloram

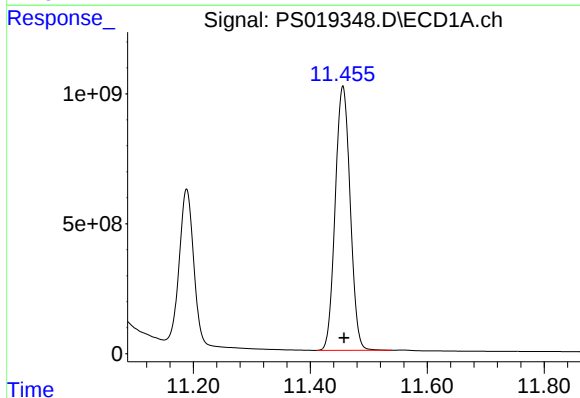
R.T.: 11.026 min
Delta R.T.: 0.010 min
Response: 20743860112
Conc: 709.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



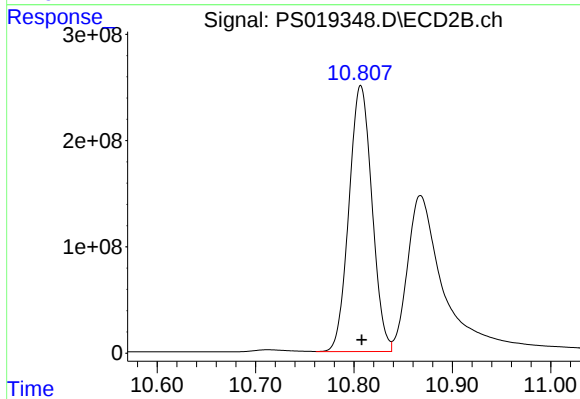
#15 Picloram

R.T.: 10.868 min
Delta R.T.: 0.006 min
Response: 4040610104
Conc: 675.60 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 18045570346
Conc: 689.53 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.001 min
Response: 4068708960
Conc: 693.08 ng/ml