

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 18:41
 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: Jun 24 23:21:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 x 0.5 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	7.194	6.780	1889.1E6	629.4E6	787.381	812.322
Target Compounds							
1) T	Dalapon	3.012	2.524	3358.8E6	719.8E6	662.654	717.336
2) T	3,5-DICHL...	6.408	5.960	2318.4E6	913.9E6	733.513	762.387
3) T	4-Nitroph...	7.026	6.399	750.8E6	307.3E6	765.133	717.859
5) T	DICAMBA	7.383	6.944	7060.3E6	2663.8E6	743.365	779.249
6) T	MCPD	7.554	7.042	564.3E6	210.3E6	75.191	77.702
7) T	MCPA	7.702	7.254	800.7E6	292.2E6	74.114	76.051
8) T	DICHLORPROP	8.074	7.564	1859.0E6	678.0E6	726.000	767.472
9) T	2,4-D	8.304	7.856	2117.6E6	812.9E6	740.562	762.075
10) T	Pentachlo...	8.610	8.281	25427.6E6	8950.8E6	735.137	767.898
11) T	2,4,5-TP ...	9.160	8.642	11301.1E6	3909.9E6	719.770	777.758
12) T	2,4,5-T	9.446	9.019	13311.0E6	3660.0E6	707.294	778.194
13) T	2,4-DB	9.998	9.524	3039.7E6	481.6E6	751.276	779.381
14) T	DINOSEB	11.151	9.849	11798.9E6	2677.5E6	762.838	753.678
15) T	Picloram	10.976	10.830	22239.5E6	4683.9E6	749.379	728.182
16) T	DCPA	11.420	10.778	18910.5E6	4798.0E6	784.538	777.315

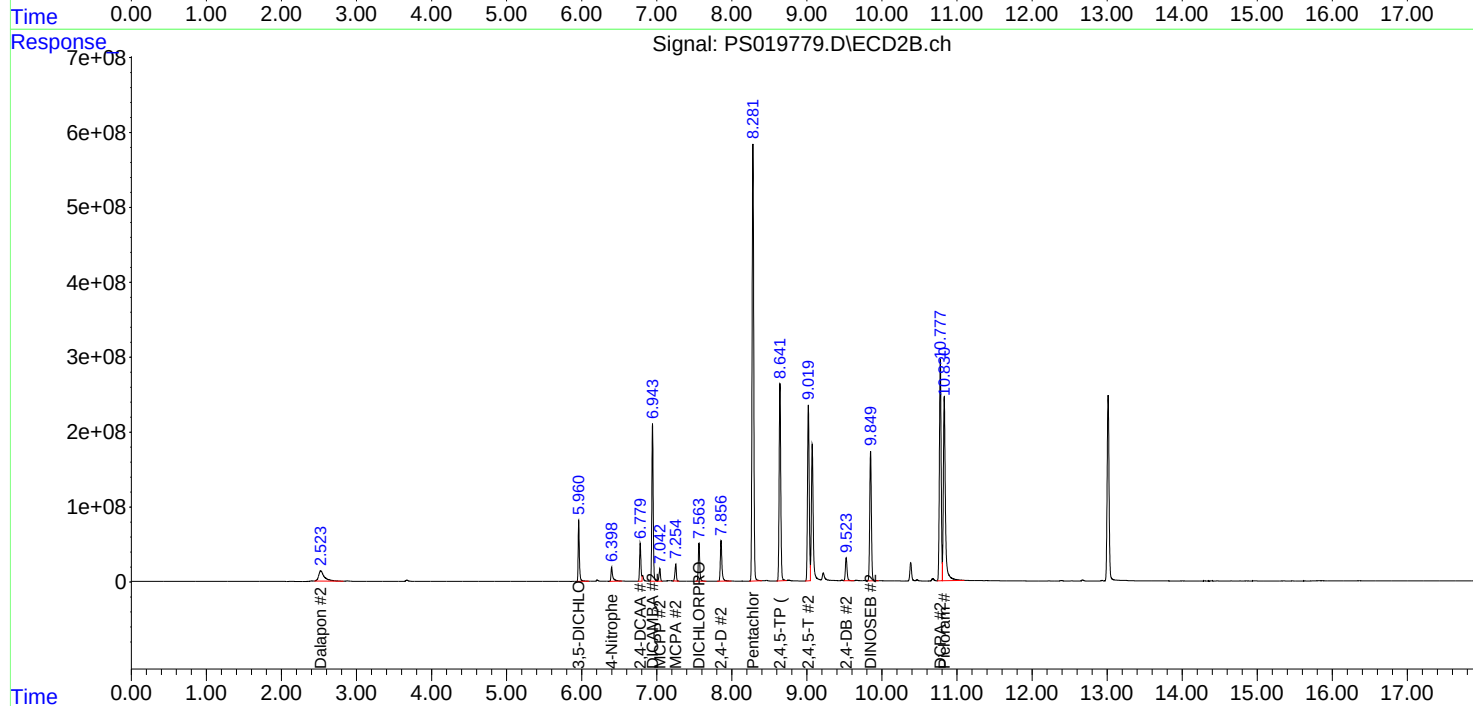
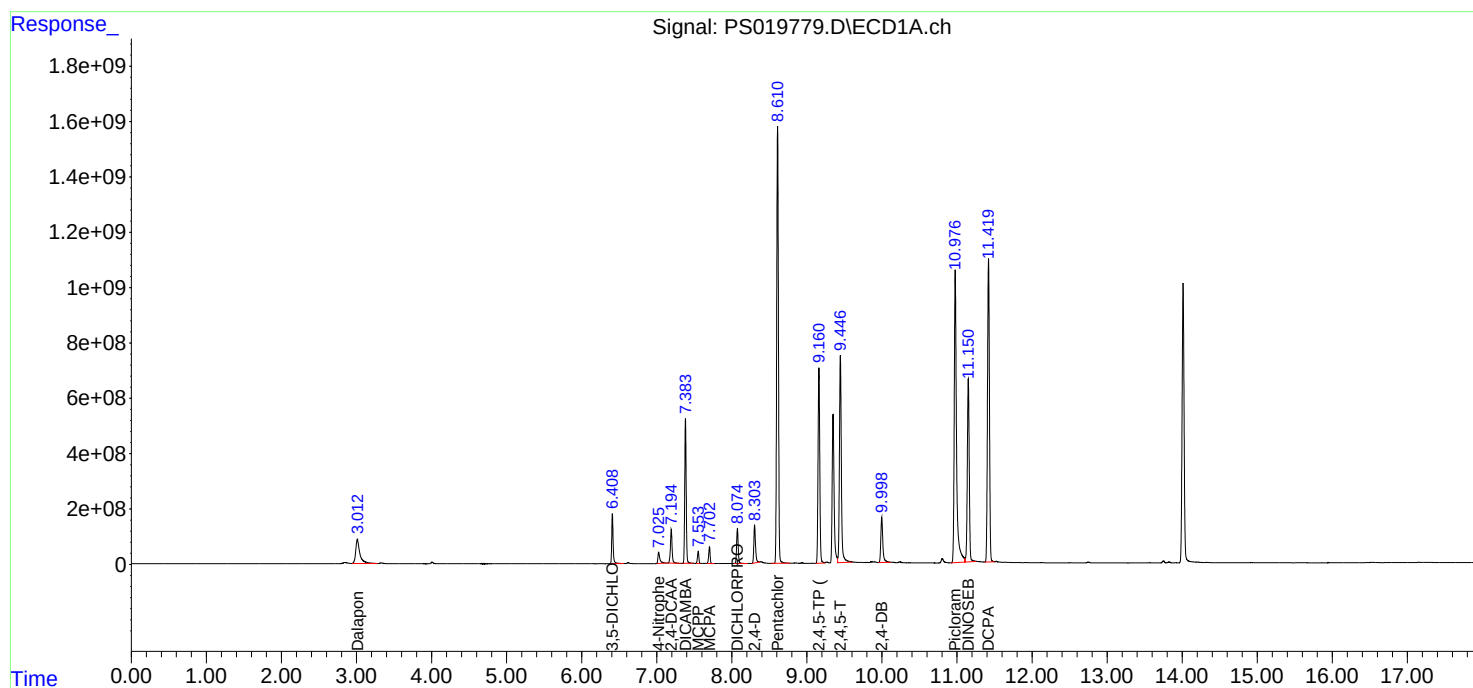
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

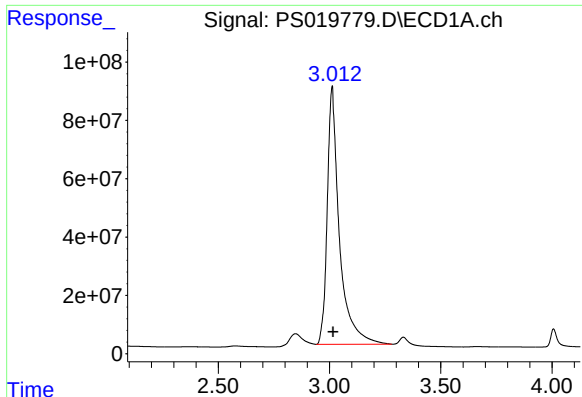
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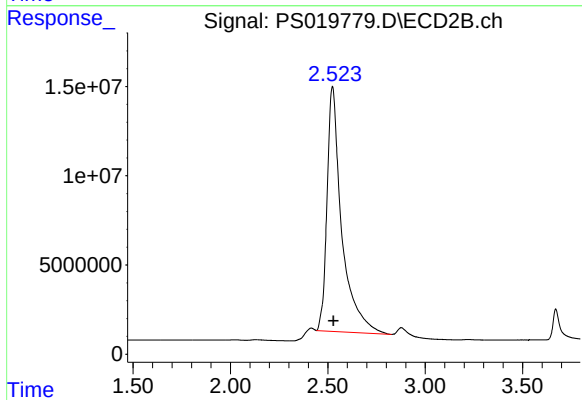




#1 Dalapon

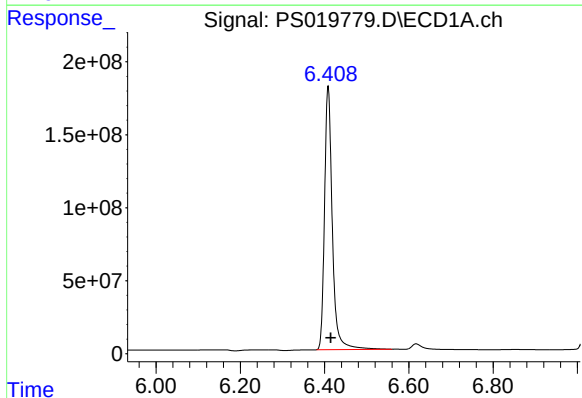
R.T.: 3.012 min
Delta R.T.: -0.004 min
Response: 3358838824
Conc: 662.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



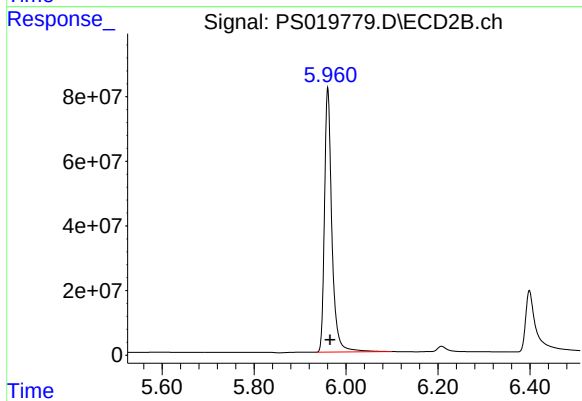
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 719805383
Conc: 717.34 ng/ml



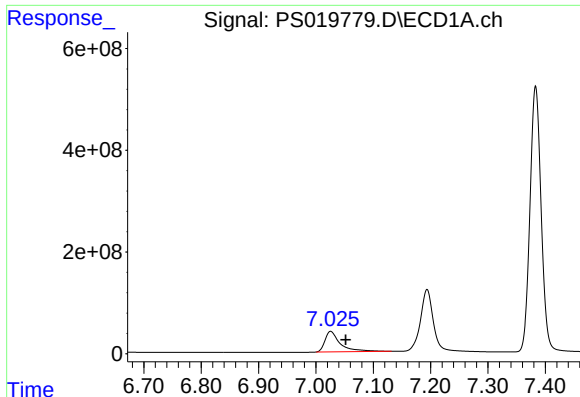
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.006 min
Response: 2318369072
Conc: 733.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

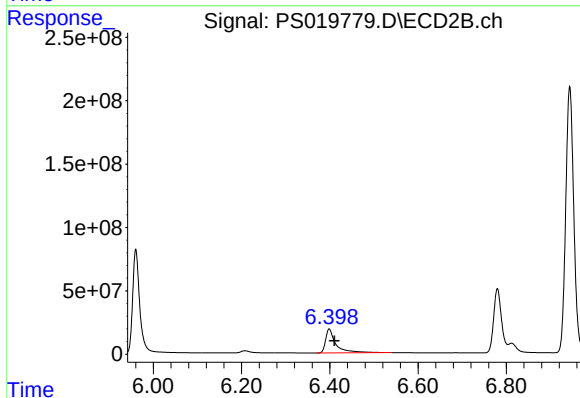
R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 913853384
Conc: 762.39 ng/ml



#3 4-Nitrophenol

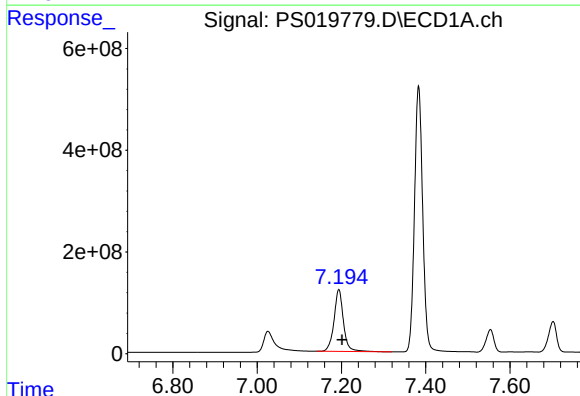
R.T.: 7.026 min
Delta R.T.: -0.026 min
Response: 750838994
Conc: 765.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



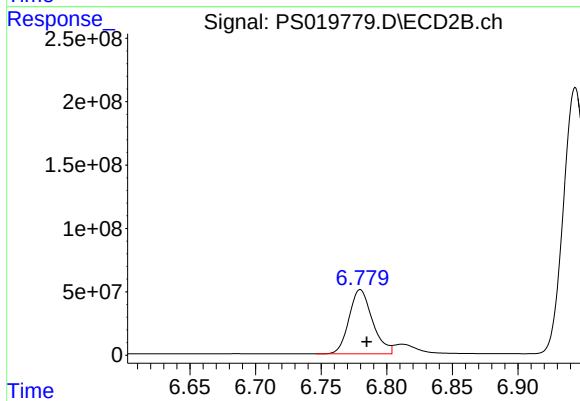
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 307269562
Conc: 717.86 ng/ml



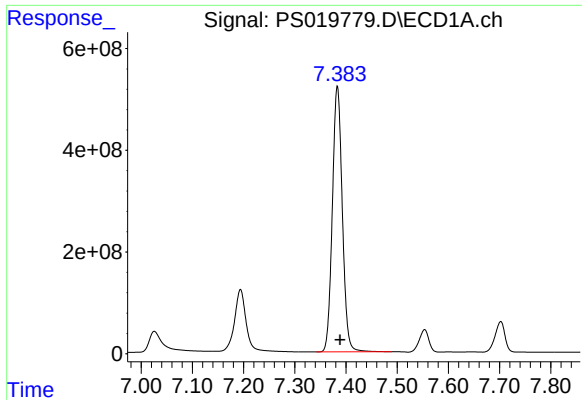
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.008 min
Response: 1889057619
Conc: 787.38 ng/ml



#4 2,4-DCAA

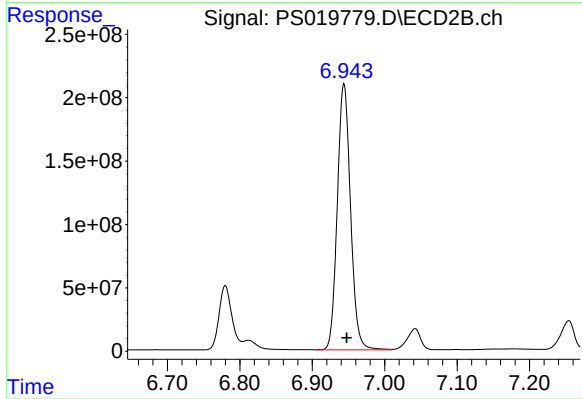
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 629444421
Conc: 812.32 ng/ml



#5 DICAMBA

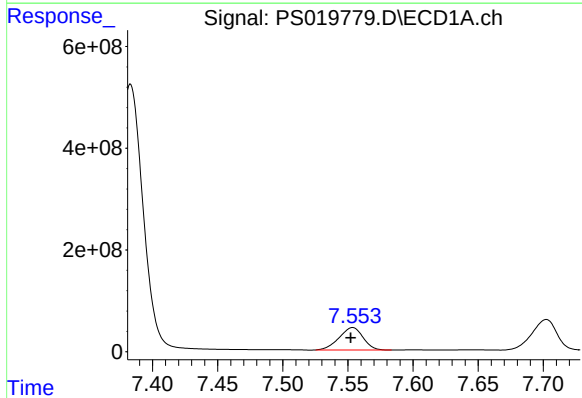
R.T.: 7.383 min
Delta R.T.: -0.005 min
Response: 7060304438
Conc: 743.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



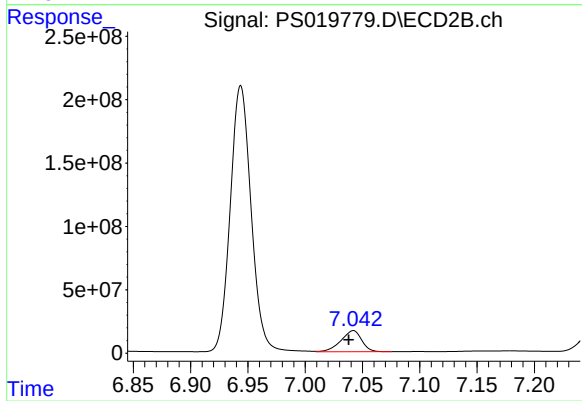
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: -0.004 min
Response: 2663819561
Conc: 779.25 ng/ml



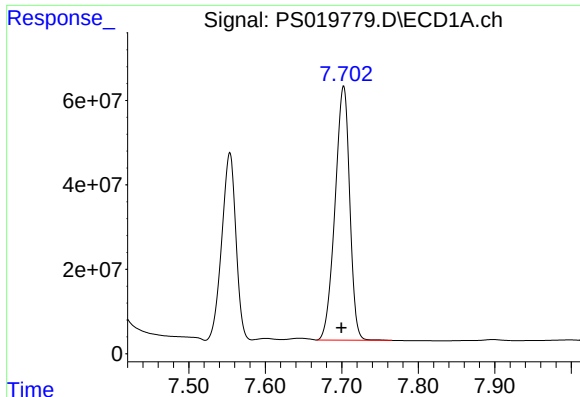
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.001 min
Response: 564346204
Conc: 75.19 ug/ml



#6 MCP

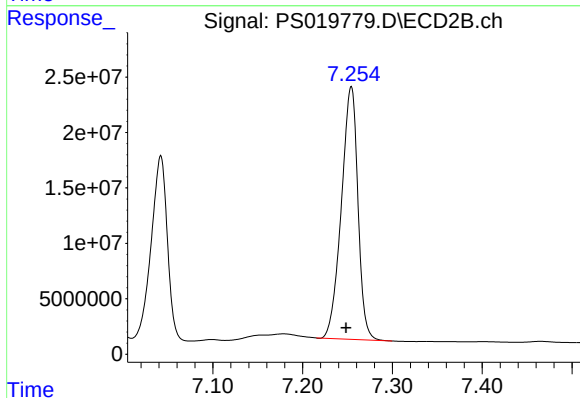
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 210339649
Conc: 77.70 ug/ml



#7 MCPA

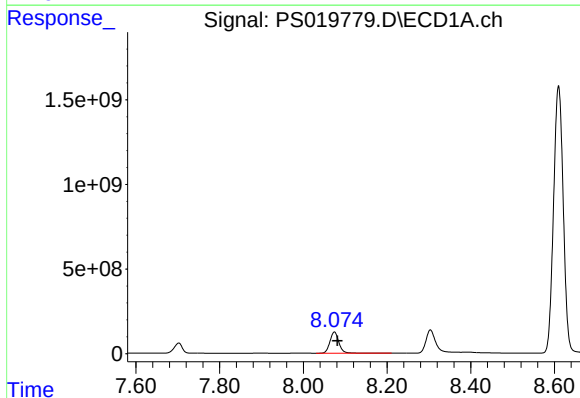
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 800723796
Conc: 74.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



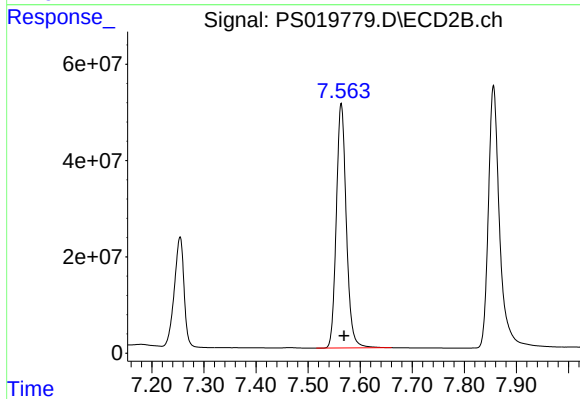
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 292228704
Conc: 76.05 ug/ml



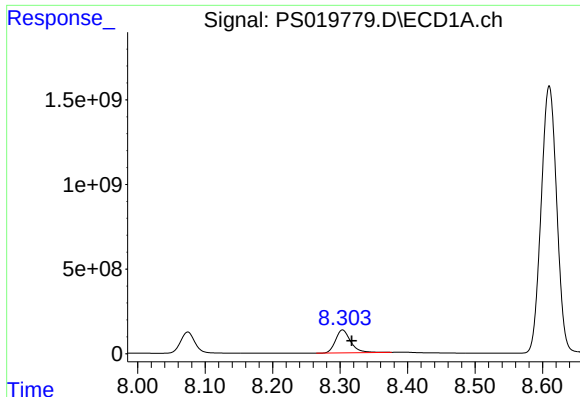
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.007 min
Response: 1859003050
Conc: 726.00 ng/ml



#8 DICHLORPROP

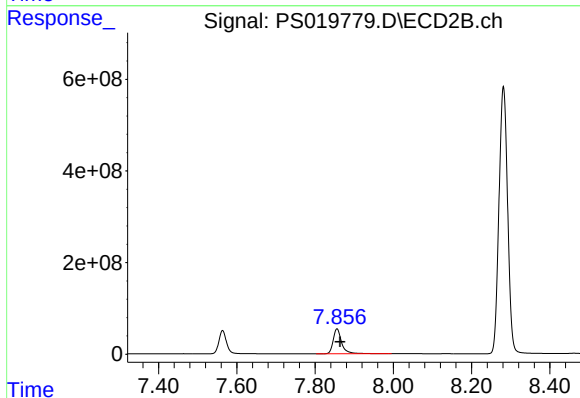
R.T.: 7.564 min
Delta R.T.: -0.006 min
Response: 677963293
Conc: 767.47 ng/ml



#9 2,4-D

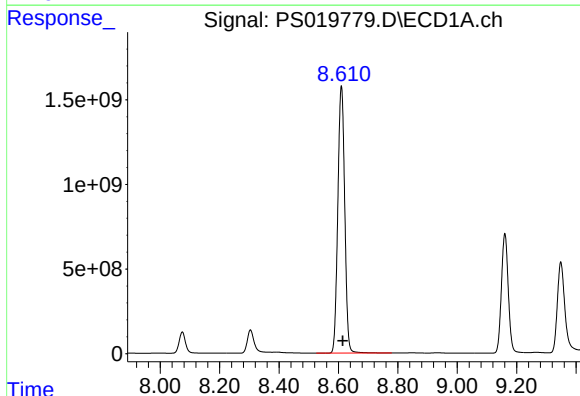
R.T.: 8.304 min
Delta R.T.: -0.013 min
Response: 2117629660
Conc: 740.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



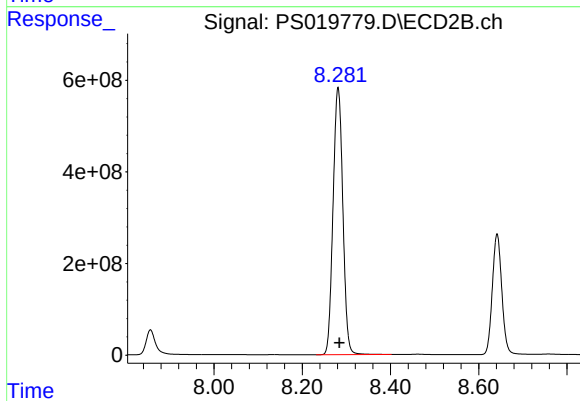
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 812850593
Conc: 762.08 ng/ml



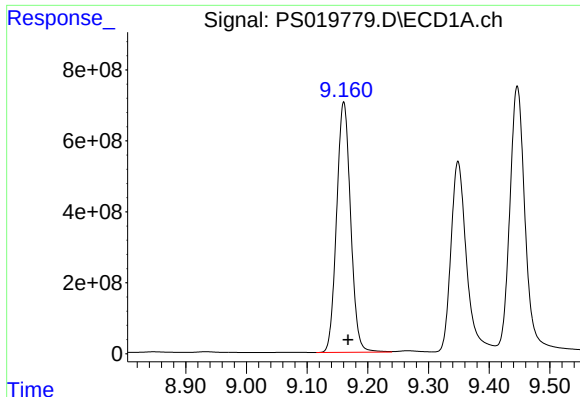
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 25427558990
Conc: 735.14 ng/ml



#10 Pentachlorophenol

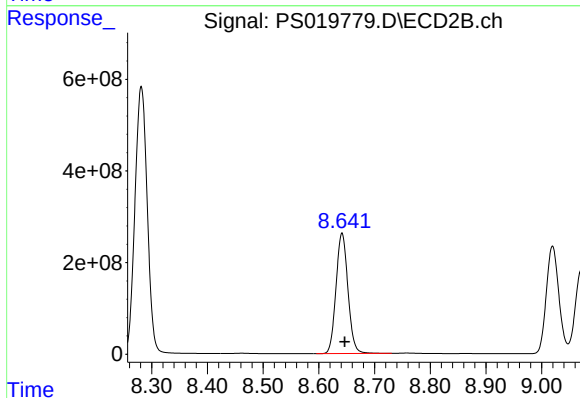
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 8950807026
Conc: 767.90 ng/ml



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

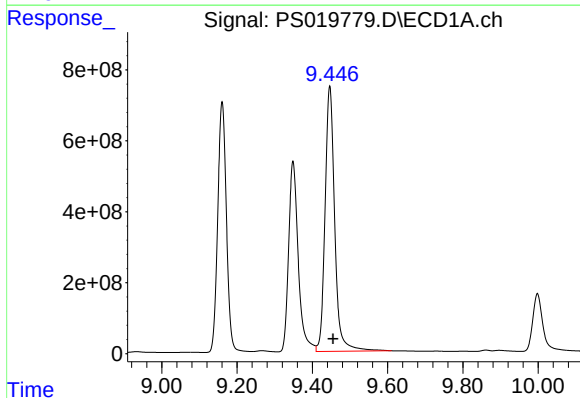
R.T.: 9.160 min
Delta R.T.: -0.007 min
Response: 11301063693
Conc: 719.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



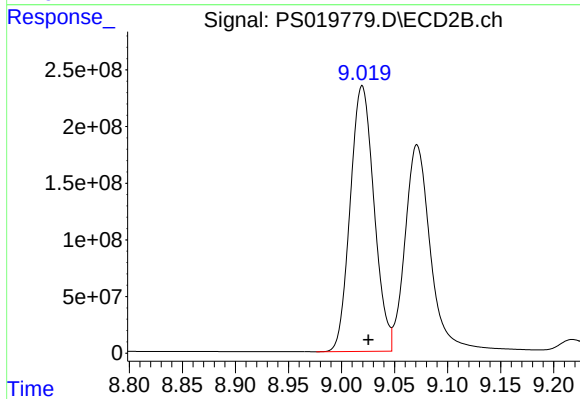
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 3909918942
Conc: 777.76 ng/ml



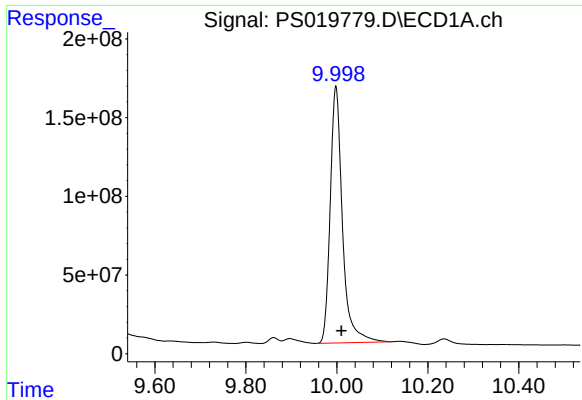
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.009 min
Response: 13311029499
Conc: 707.29 ng/ml



#12 2,4,5-T

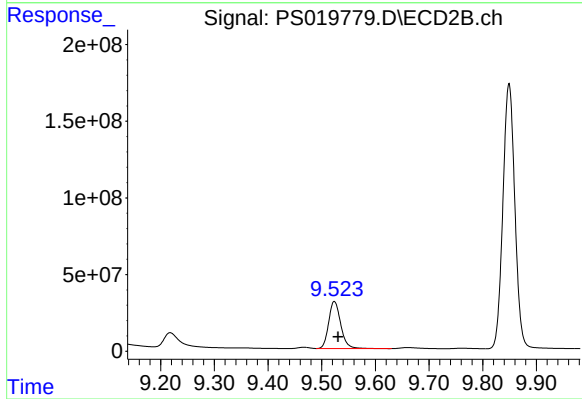
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 3660007031
Conc: 778.19 ng/ml



#13 2,4-DB

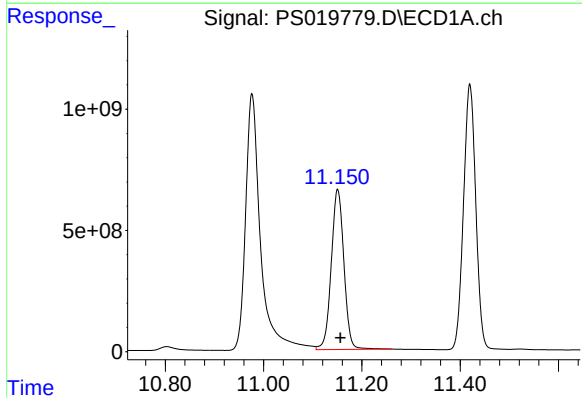
R.T.: 9.998 min
Delta R.T.: -0.012 min
Response: 3039675559
Conc: 751.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



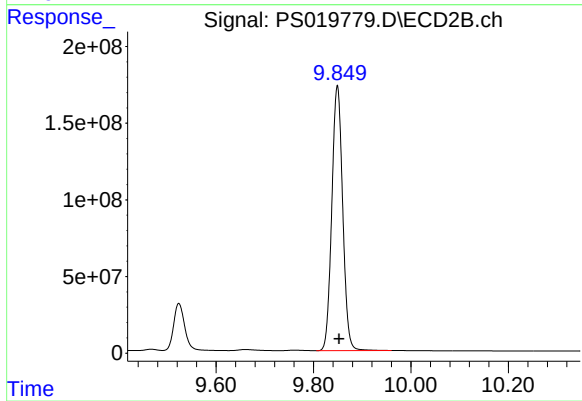
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 481630072
Conc: 779.38 ng/ml



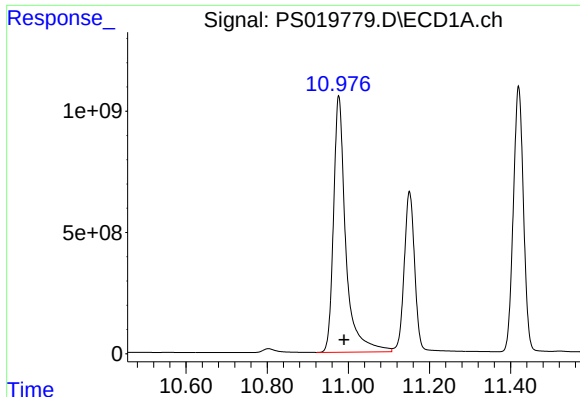
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.006 min
Response: 11798943771
Conc: 762.84 ng/ml



#14 DINOSEB

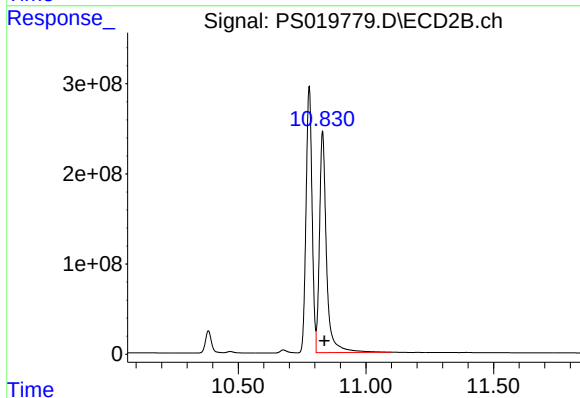
R.T.: 9.849 min
Delta R.T.: -0.004 min
Response: 2677531101
Conc: 753.68 ng/ml



#15 Picloram

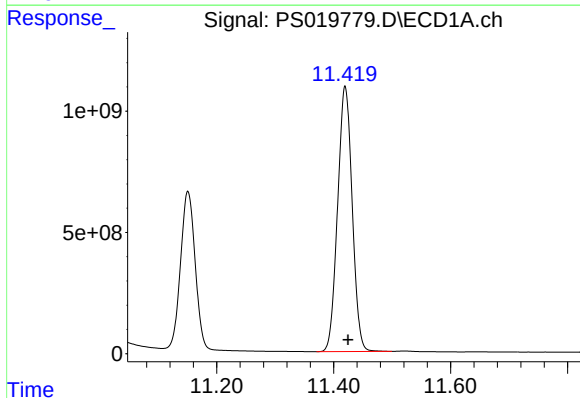
R.T.: 10.976 min
Delta R.T.: -0.013 min
Response: 22239494905
Conc: 749.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



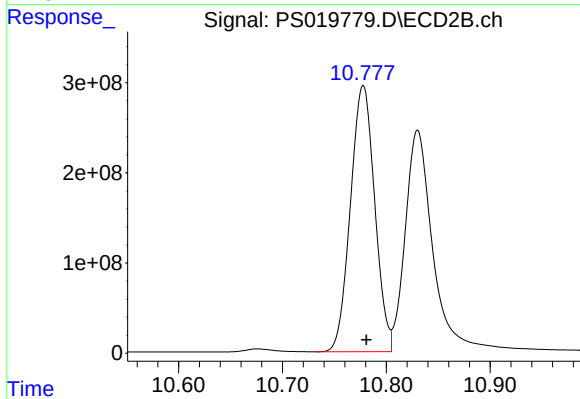
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 4683855682
Conc: 728.18 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.005 min
Response: 18910499601
Conc: 784.54 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 4797967166
Conc: 777.32 ng/ml