

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013020\
 Data File : PS008645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2020 14:21
 Operator : DD\AJ
 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: Jan 30 16:31:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.281	5.977	1470.9E6	697.4E6	833.056	736.038
Target Compounds							
1) T	Dalapon	2.547	2.240	1538.4E6	726.2E6	600.052	572.851
2) T	3,5-DICHL...	5.500	5.134	1825.4E6	959.9E6	762.115	687.027
3) T	4-Nitroph...	6.115	5.584	680.8E6	387.2E6	698.966	652.197
5) T	DICAMBA	6.474	6.147	5449.8E6	2791.6E6	792.957	698.076
6) T	MCPD	6.642	6.242	421.5E6	208.4E6	82.704	68.528
7) T	MCPA	6.791	6.458	581.5E6	300.5E6	79.584	70.388
8) T	DICHLORPROP	7.164	6.770	1289.2E6	674.4E6	785.832	698.072
9) T	2,4-D	7.392	7.064	1370.0E6	806.2E6	753.104	687.737
10) T	Pentachlo...	7.707	7.499	19001.6E6	9474.7E6	781.609	701.556
11) T	2,4,5-TP ...	8.254	7.858	7430.2E6	3723.4E6	795.628	712.401
12) T	2,4,5-T	8.537	8.237	7105.1E6	3721.3E6	770.066	703.716
13) T	2,4-DB	9.091	8.745	1016.6E6	495.5E6	733.361	699.975
14) T	DINOSEB	10.258	9.080	5410.7E6	2626.8E6	754.126	695.330
15) T	Picloram	10.069	10.060	8492.3E6	4846.0E6	680.381	652.280
16) T	DCPA	10.522	10.011	9246.6E6	4804.5E6	779.131	737.270

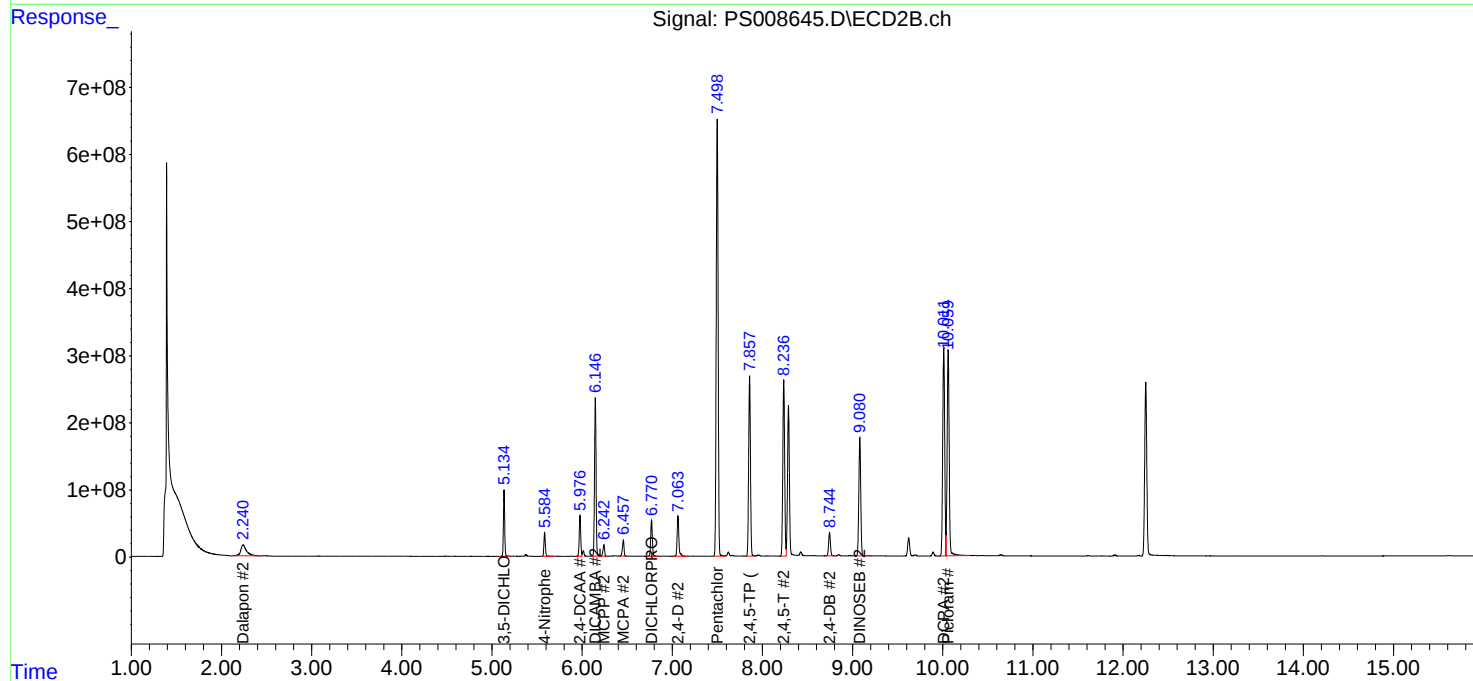
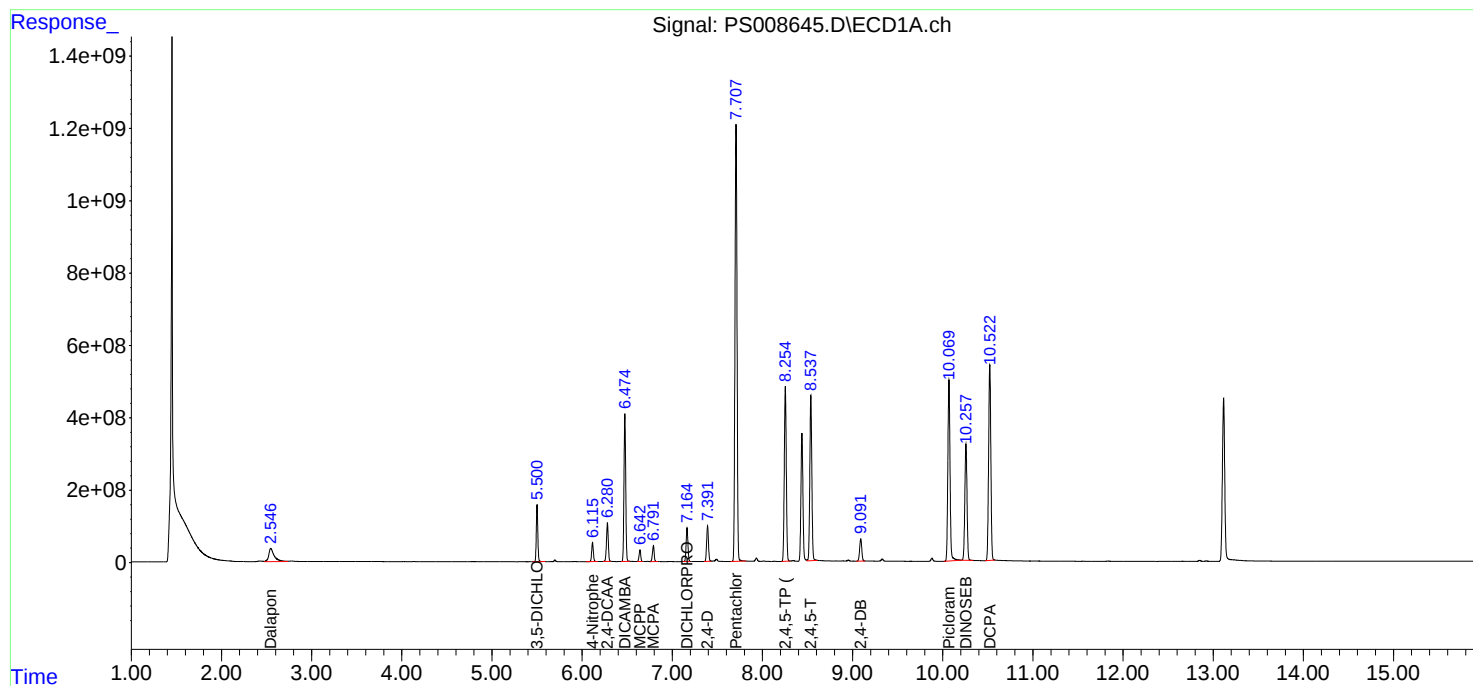
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

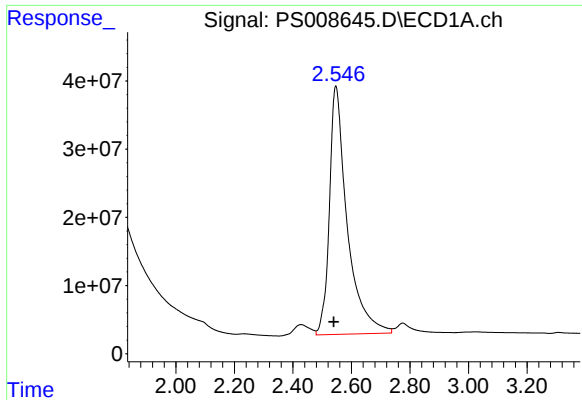
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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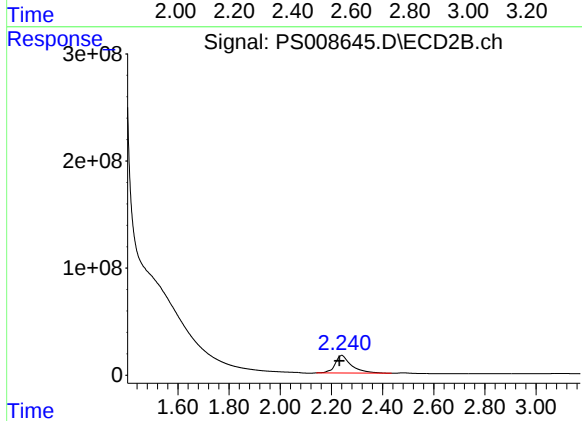




#1 Dalapon

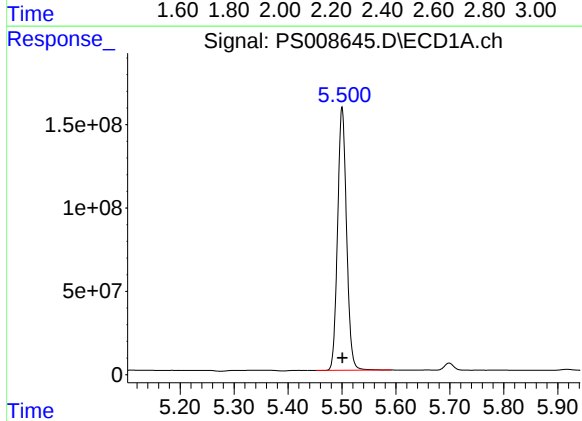
R.T.: 2.547 min
Delta R.T.: 0.007 min
Response: 1538442063
Conc: 600.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



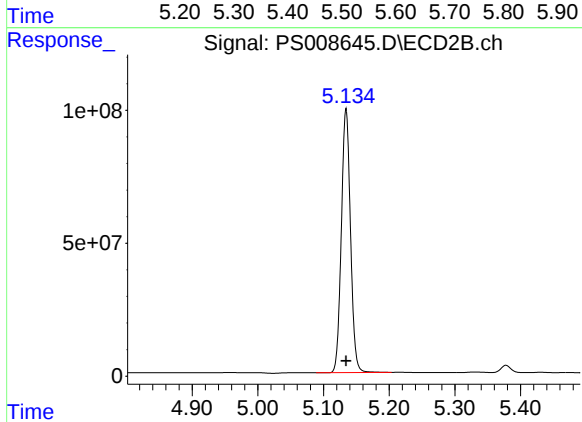
#1 Dalapon

R.T.: 2.240 min
Delta R.T.: 0.009 min
Response: 726227768
Conc: 572.85 ng/ml



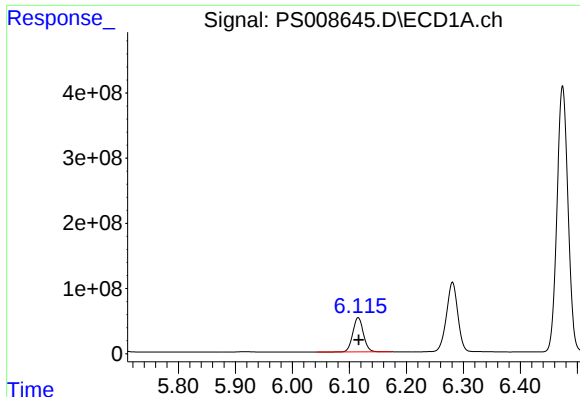
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 1825392884
Conc: 762.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

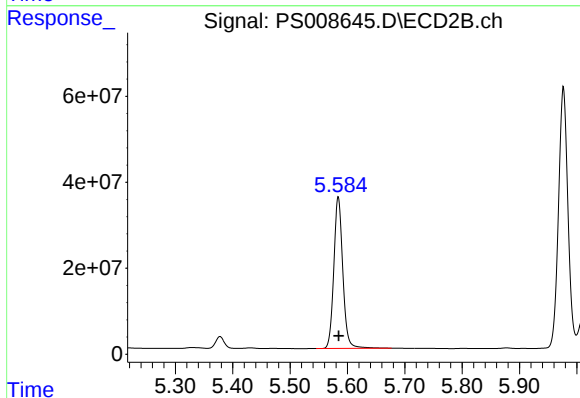
R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 959897556
Conc: 687.03 ng/ml



#3 4-Nitrophenol

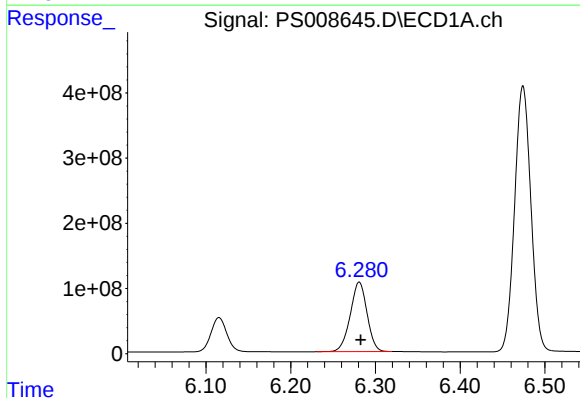
R.T.: 6.115 min
Delta R.T.: -0.001 min
Response: 680768728
Conc: 698.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



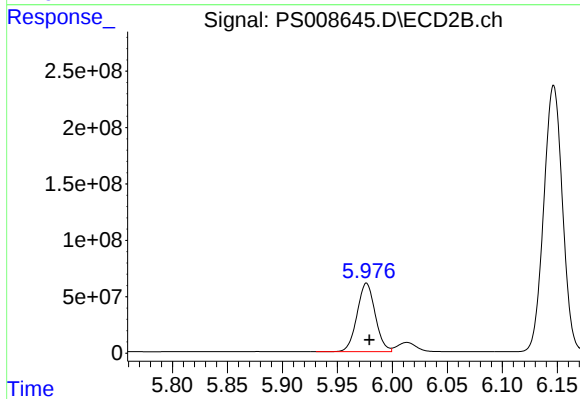
#3 4-Nitrophenol

R.T.: 5.584 min
Delta R.T.: -0.001 min
Response: 387239857
Conc: 652.20 ng/ml



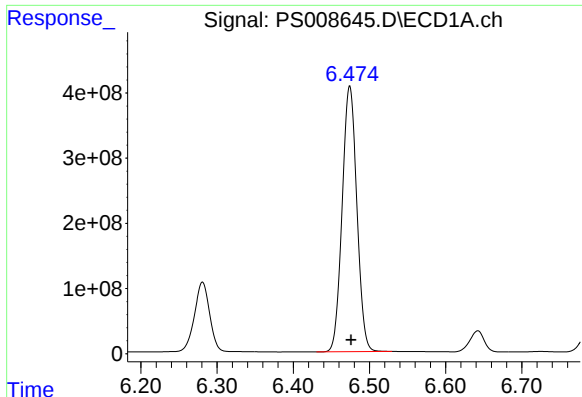
#4 2,4-DCAA

R.T.: 6.281 min
Delta R.T.: -0.002 min
Response: 1470929950
Conc: 833.06 ng/ml



#4 2,4-DCAA

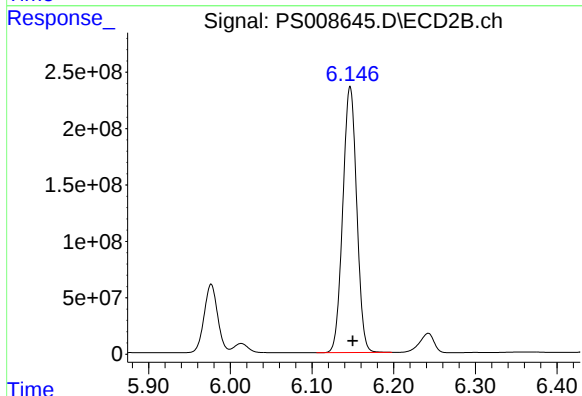
R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 697368435
Conc: 736.04 ng/ml



#5 DICAMBA

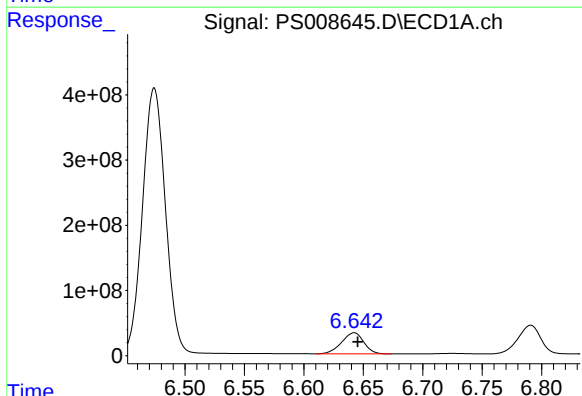
R.T.: 6.474 min
Delta R.T.: -0.002 min
Response: 5449765849
Conc: 792.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



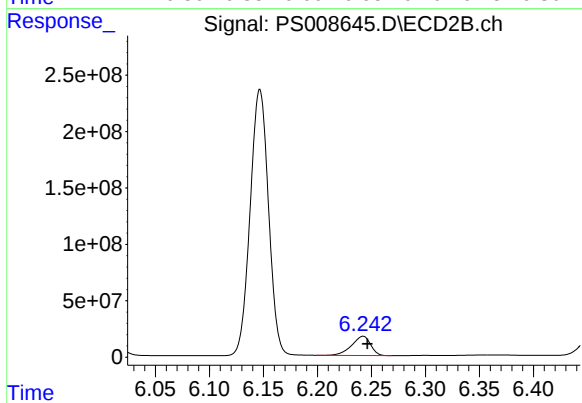
#5 DICAMBA

R.T.: 6.147 min
Delta R.T.: -0.003 min
Response: 2791635806
Conc: 698.08 ng/ml



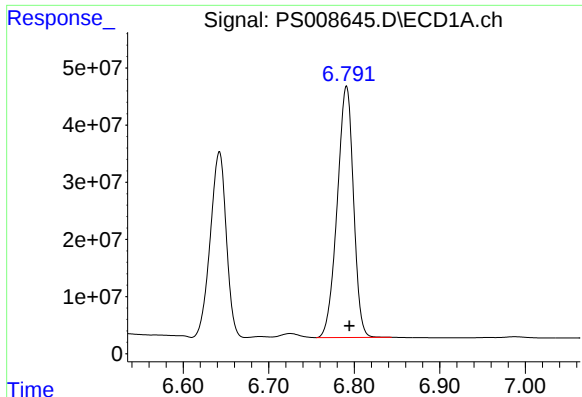
#6 MCP

R.T.: 6.642 min
Delta R.T.: -0.003 min
Response: 421530949
Conc: 82.70 ug/ml



#6 MCP

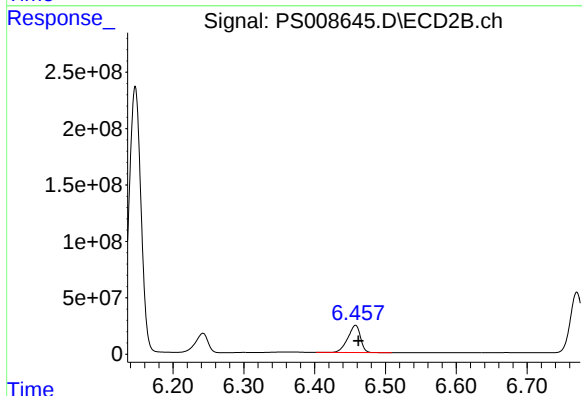
R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 208377663
Conc: 68.53 ug/ml



#7 MCPA

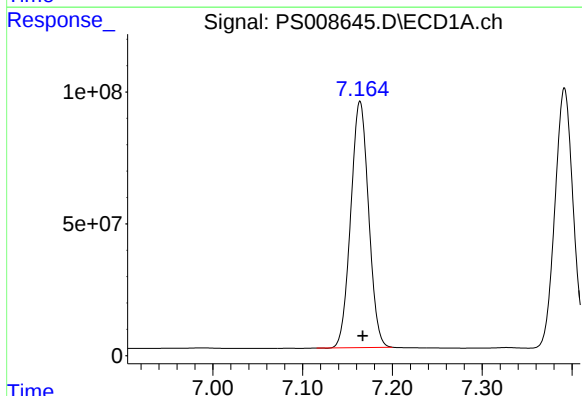
R.T.: 6.791 min
Delta R.T.: -0.003 min
Response: 581548328
Conc: 79.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



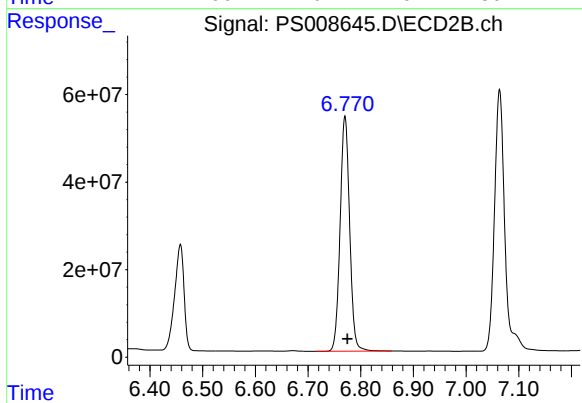
#7 MCPA

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 300547193
Conc: 70.39 ug/ml



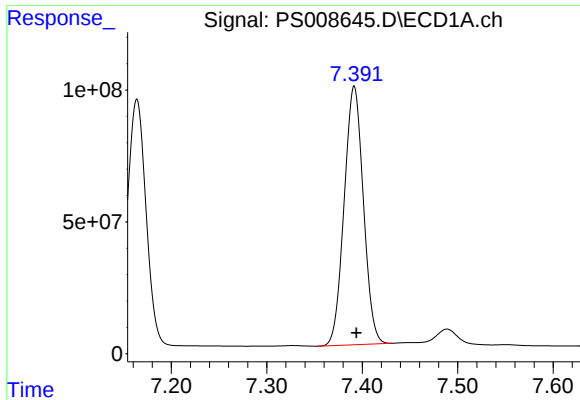
#8 DICHLORPROP

R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 1289186841
Conc: 785.83 ng/ml



#8 DICHLORPROP

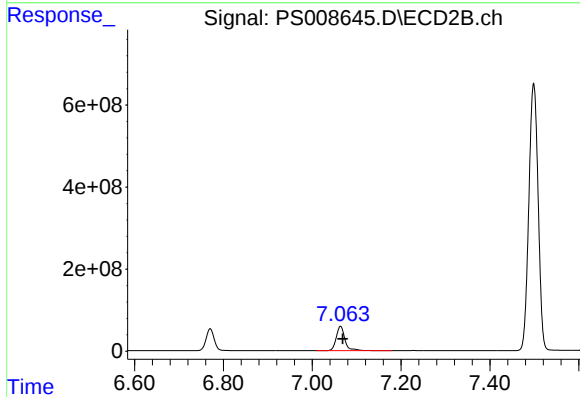
R.T.: 6.770 min
Delta R.T.: -0.005 min
Response: 674441536
Conc: 698.07 ng/ml



#9 2,4-D

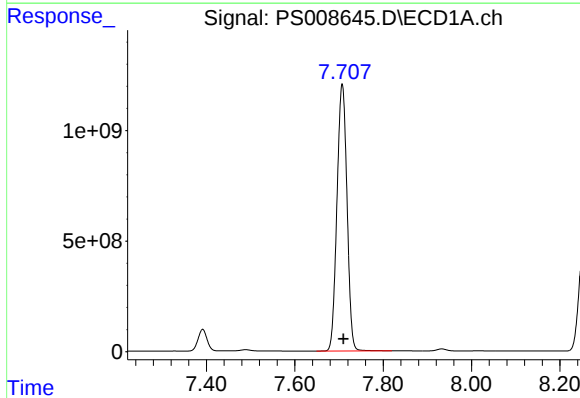
R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 1369973127
Conc: 753.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



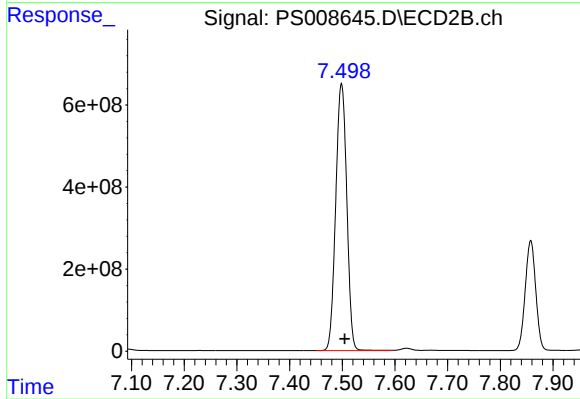
#9 2,4-D

R.T.: 7.064 min
Delta R.T.: -0.005 min
Response: 806194307
Conc: 687.74 ng/ml



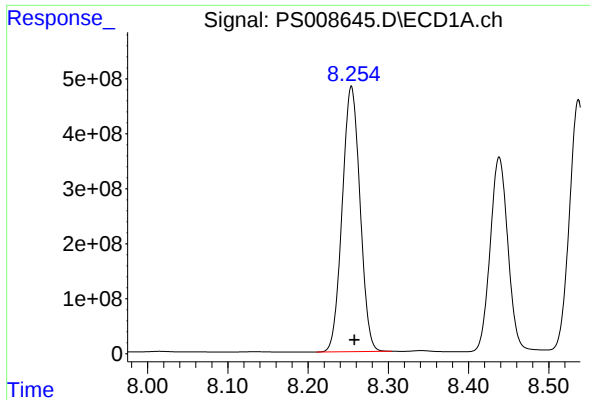
#10 Pentachlorophenol

R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 19001552131
Conc: 781.61 ng/ml



#10 Pentachlorophenol

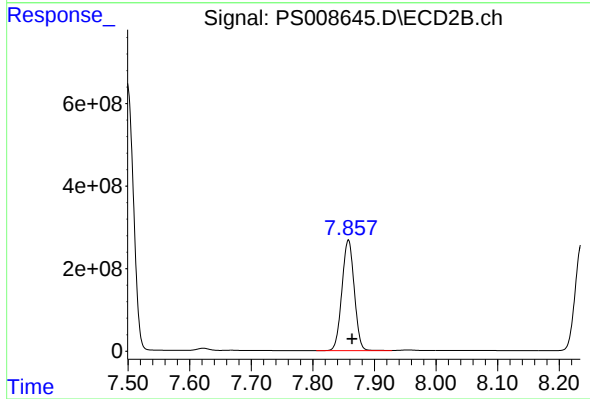
R.T.: 7.499 min
Delta R.T.: -0.006 min
Response: 9474742846
Conc: 701.56 ng/ml



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

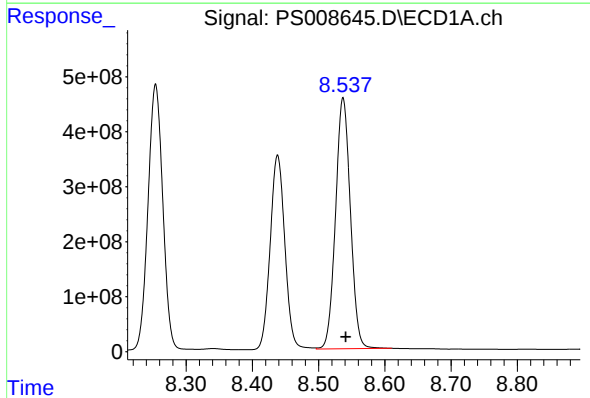
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 7430180600
Conc: 795.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



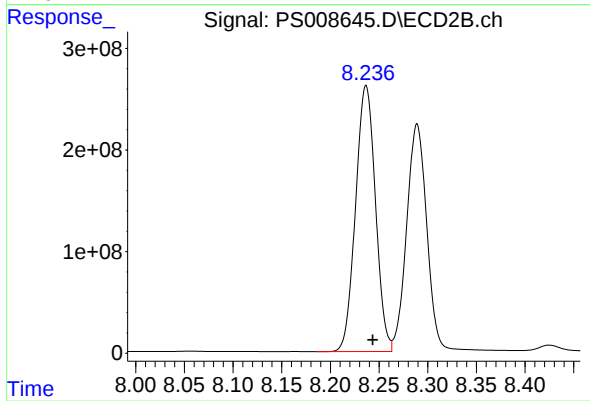
#11 2,4,5-TP (SILVEX)

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 3723447047
Conc: 712.40 ng/ml



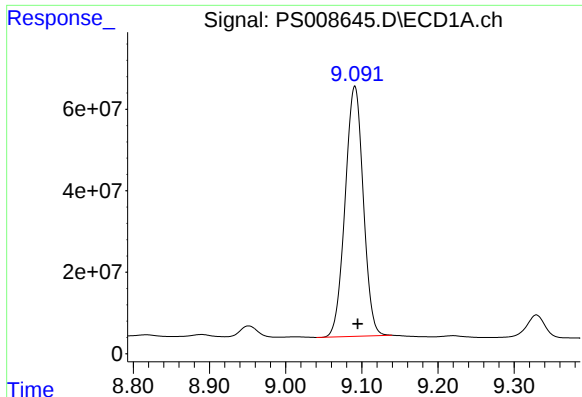
#12 2,4,5-T

R.T.: 8.537 min
Delta R.T.: -0.004 min
Response: 7105051970
Conc: 770.07 ng/ml



#12 2,4,5-T

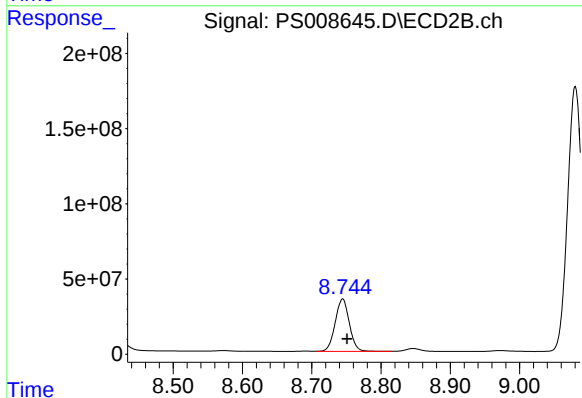
R.T.: 8.237 min
Delta R.T.: -0.007 min
Response: 3721337245
Conc: 703.72 ng/ml



#13 2,4-DB

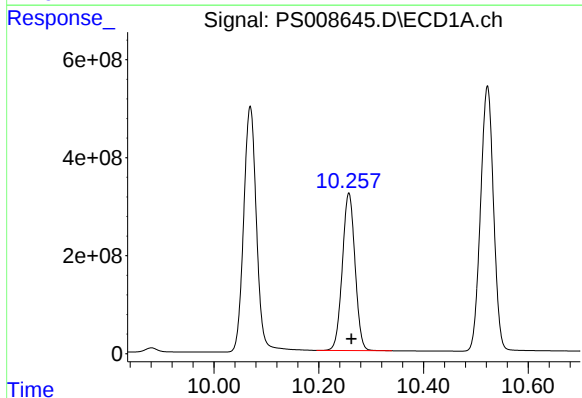
R.T.: 9.091 min
Delta R.T.: -0.004 min
Response: 1016617661
Conc: 733.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



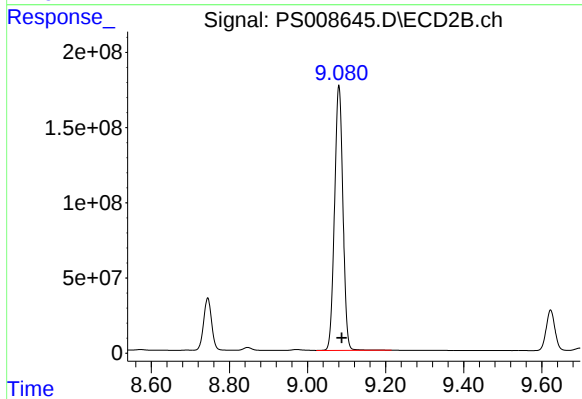
#13 2,4-DB

R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 495511058
Conc: 699.98 ng/ml



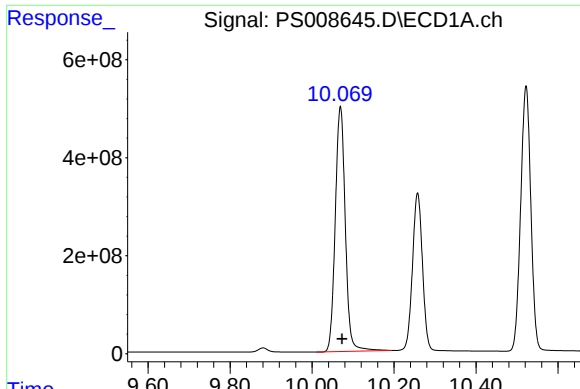
#14 DINOSEB

R.T.: 10.258 min
Delta R.T.: -0.005 min
Response: 5410741799
Conc: 754.13 ng/ml



#14 DINOSEB

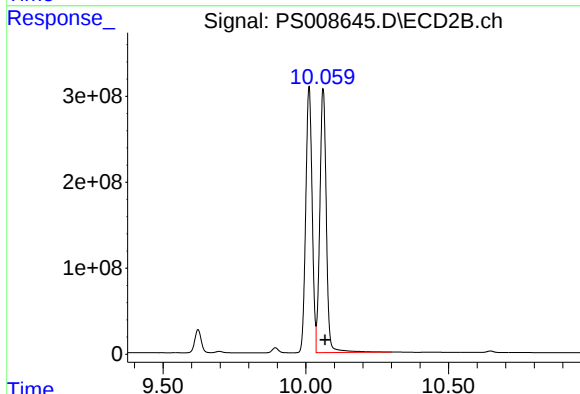
R.T.: 9.080 min
Delta R.T.: -0.007 min
Response: 2626750495
Conc: 695.33 ng/ml



#15 Picloram

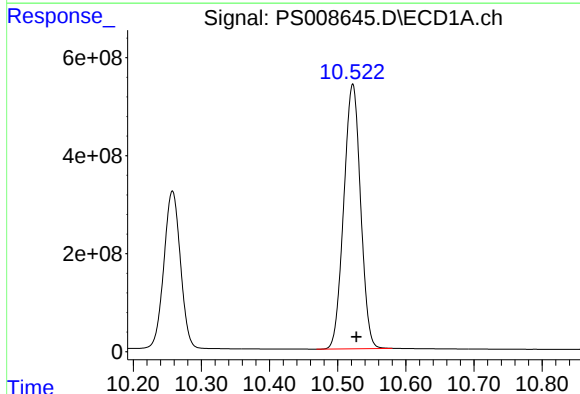
R.T.: 10.069 min
Delta R.T.: -0.004 min
Response: 8492311264
Conc: 680.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



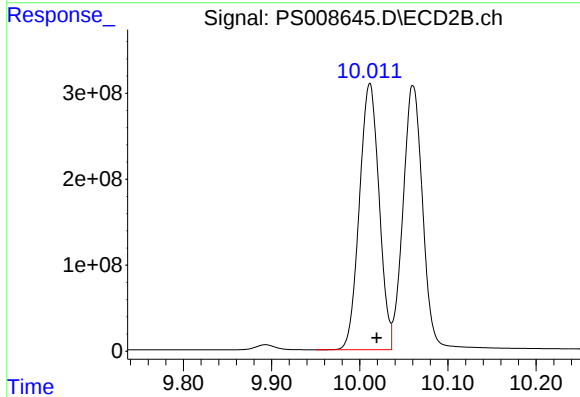
#15 Picloram

R.T.: 10.060 min
Delta R.T.: -0.008 min
Response: 4845960267
Conc: 652.28 ng/ml



#16 DCPA

R.T.: 10.522 min
Delta R.T.: -0.005 min
Response: 9246602930
Conc: 779.13 ng/ml



#16 DCPA

R.T.: 10.011 min
Delta R.T.: -0.008 min
Response: 4804545440
Conc: 737.27 ng/ml