

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120619\
 Data File : PS007948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2019 03:21
 Operator : SM\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: Dec 07 03:44:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.428	5.156	1125.0E6	569.2E6	719.127	733.534
Target Compounds							
1) T	Dalapon	2.013	1.724	1341.9E6	718.7E6	658.002	605.108
2) T	3,5-DICHL...	4.805	4.466	1383.5E6	688.1E6	662.973	664.868
3) T	4-Nitroph...	5.287	4.849	454.4E6	283.0E6	597.786	624.981
5) T	DICAMBA	5.576	5.280	3985.0E6	2056.4E6	700.410	719.277
6) T	MCPD	5.727	5.364	299.4E6	152.1E6	73.070	73.326
7) T	MCPA	5.858	5.539	422.2E6	224.2E6	70.792	70.366
8) T	DICHLORPROP	6.198	5.808	966.5E6	501.0E6	679.251	698.965
9) T	2,4-D	6.415	6.078	1043.4E6	608.8E6	648.588	688.943
10) T	Pentachlo...	6.668	6.438	15075.1E6	7701.4E6	693.254	705.518
11) T	2,4,5-TP ...	7.202	6.802	5829.4E6	3033.1E6	685.117	707.212
12) T	2,4,5-T	7.474	7.160	6459.9E6	2821.5E6	697.991	693.223
13) T	2,4-DB	8.001	7.644	803.2E6	391.0E6	654.239	722.224
14) T	DINOSEB	9.080	7.951	4562.3E6	2157.9E6	655.342	659.628
15) T	Picloram	8.919	8.887	8481.7E6	4444.1E6	701.493	719.505
16) T	DCPA	9.352	8.841	7427.9E6	4004.6E6	674.600	697.836

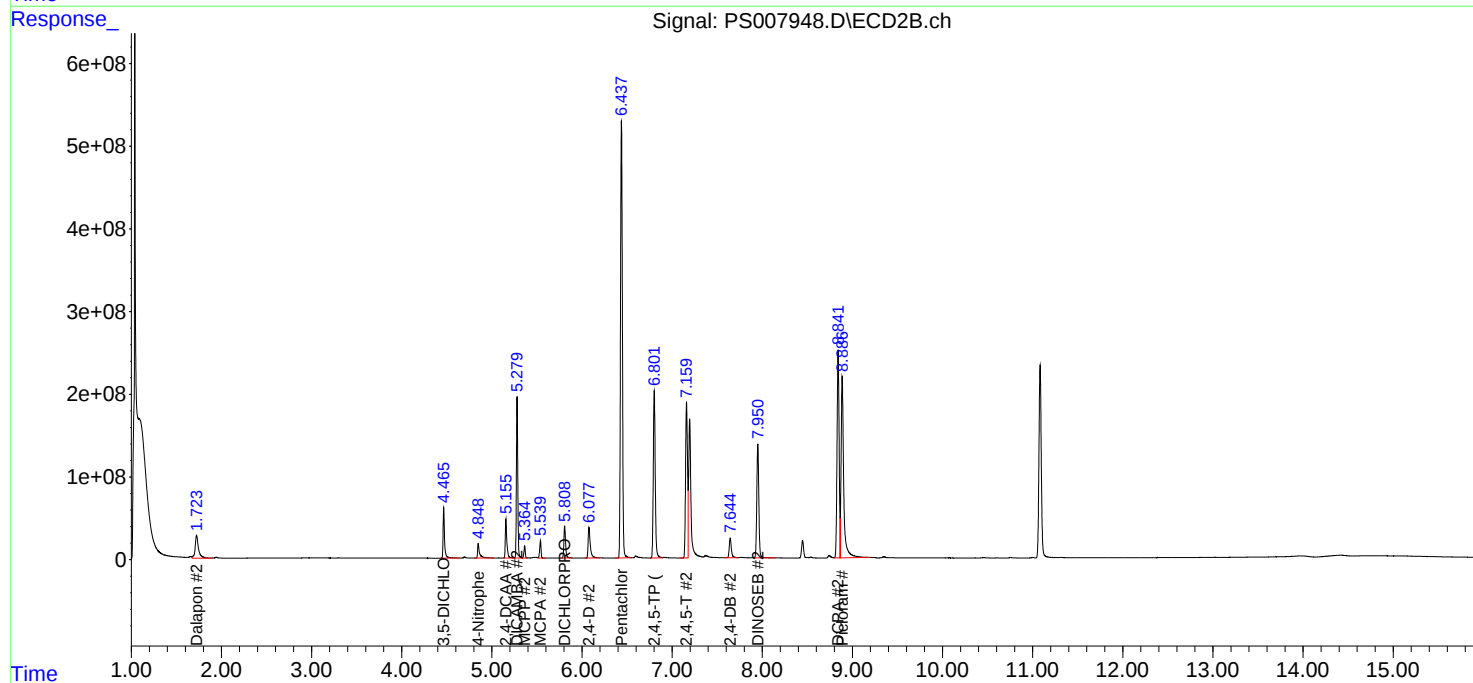
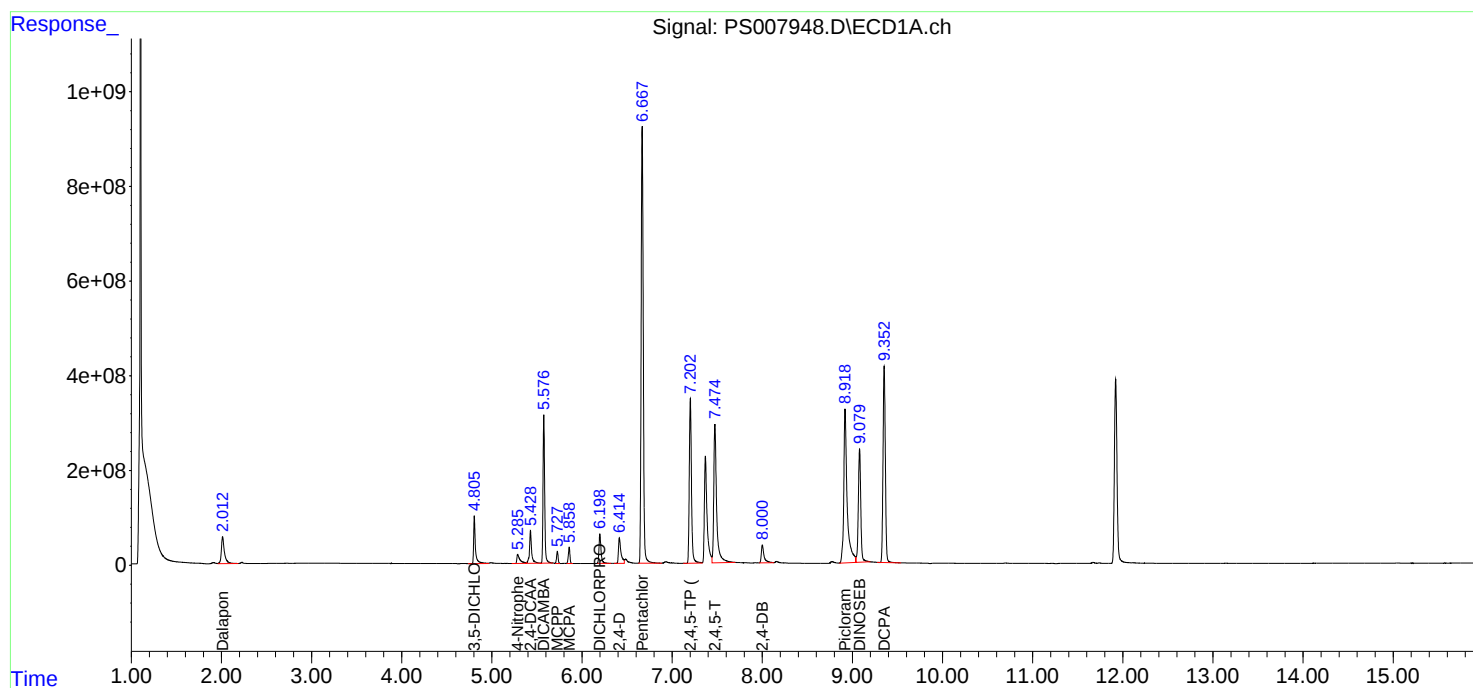
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

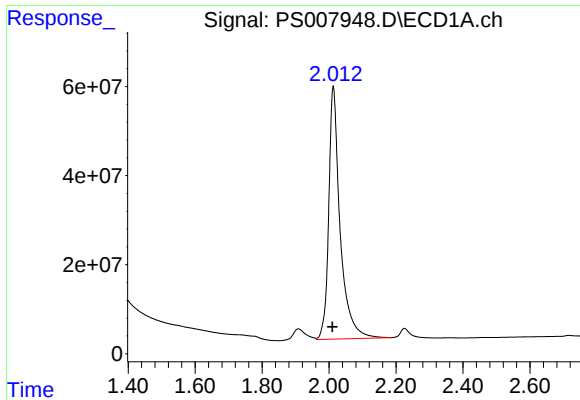
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120619\
Data File : PS007948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2019 03:21
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 03:44:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
QLast Update : Thu Dec 05 04:44:22 2019
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

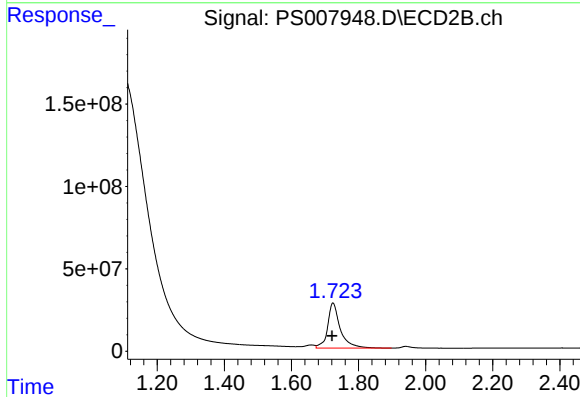




#1 Dalapon

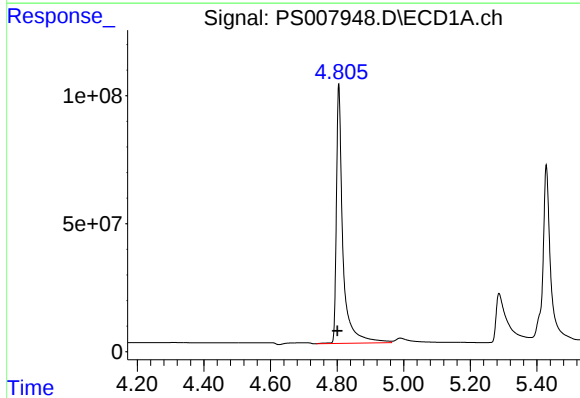
R.T.: 2.013 min
Delta R.T.: 0.003 min
Response: 1341882884
Conc: 658.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



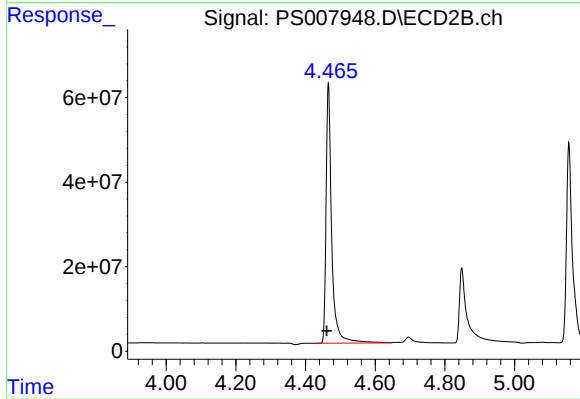
#1 Dalapon

R.T.: 1.724 min
Delta R.T.: 0.003 min
Response: 718742487
Conc: 605.11 ng/ml



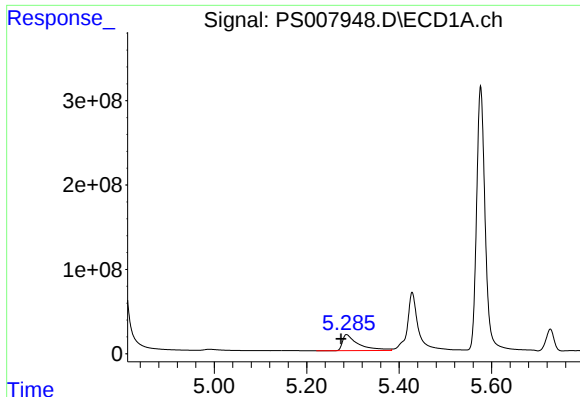
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.805 min
Delta R.T.: 0.004 min
Response: 1383481706
Conc: 662.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

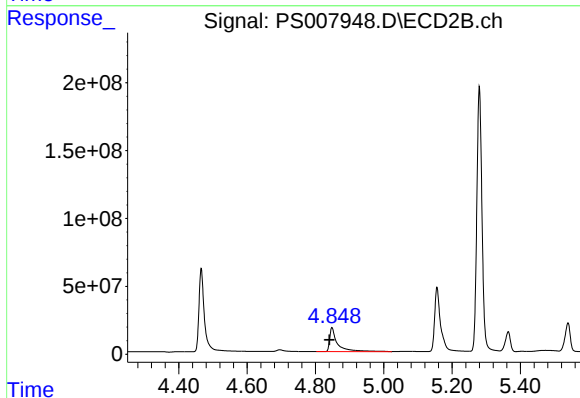
R.T.: 4.466 min
Delta R.T.: 0.004 min
Response: 688056783
Conc: 664.87 ng/ml



#3 4-Nitrophenol

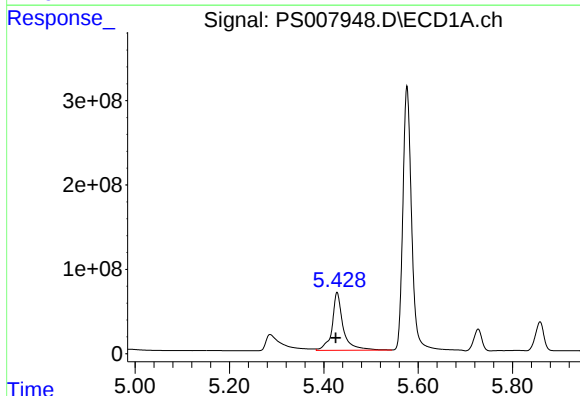
R.T.: 5.287 min
Delta R.T.: 0.012 min
Response: 454358929
Conc: 597.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



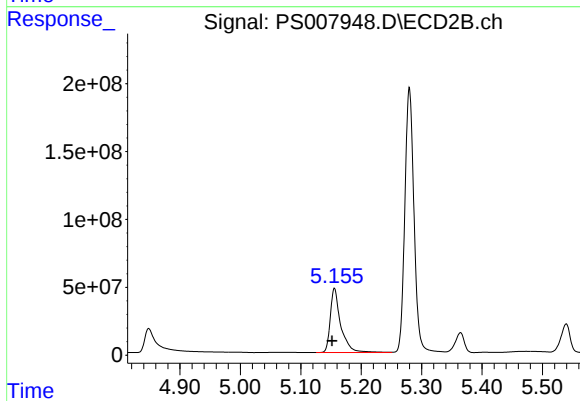
#3 4-Nitrophenol

R.T.: 4.849 min
Delta R.T.: 0.008 min
Response: 283023224
Conc: 624.98 ng/ml



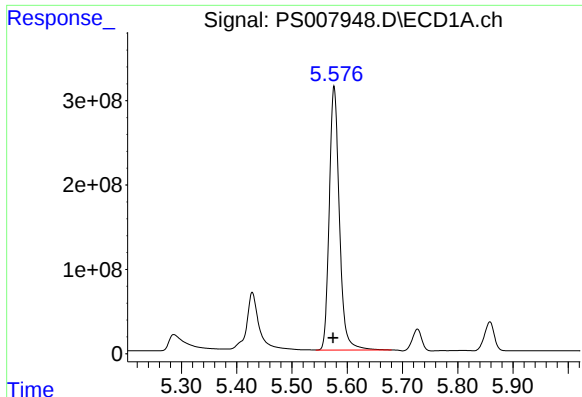
#4 2,4-DCAA

R.T.: 5.428 min
Delta R.T.: 0.003 min
Response: 1124954593
Conc: 719.13 ng/ml



#4 2,4-DCAA

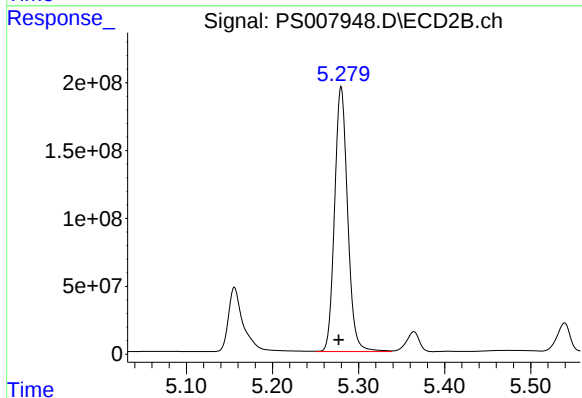
R.T.: 5.156 min
Delta R.T.: 0.004 min
Response: 569162459
Conc: 733.53 ng/ml



#5 DICAMBA

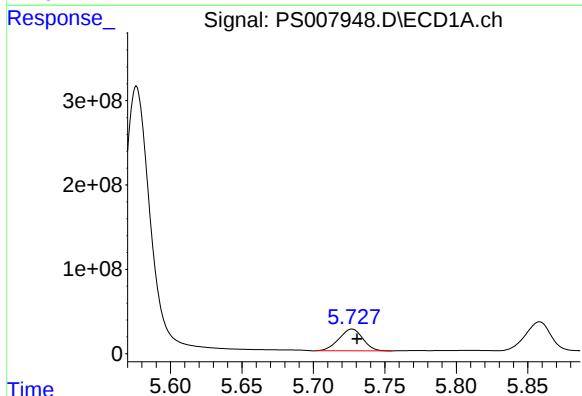
R.T.: 5.576 min
Delta R.T.: 0.002 min
Response: 3984952652
Conc: 700.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



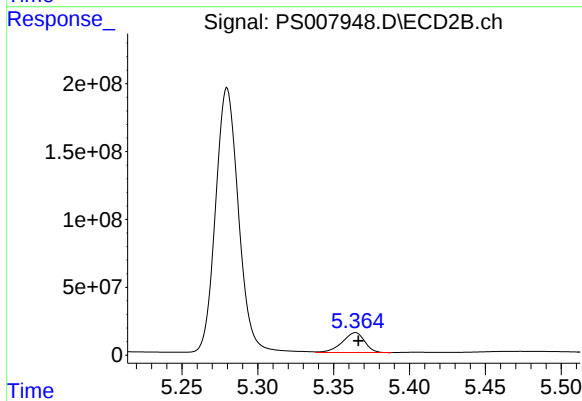
#5 DICAMBA

R.T.: 5.280 min
Delta R.T.: 0.003 min
Response: 2056410273
Conc: 719.28 ng/ml



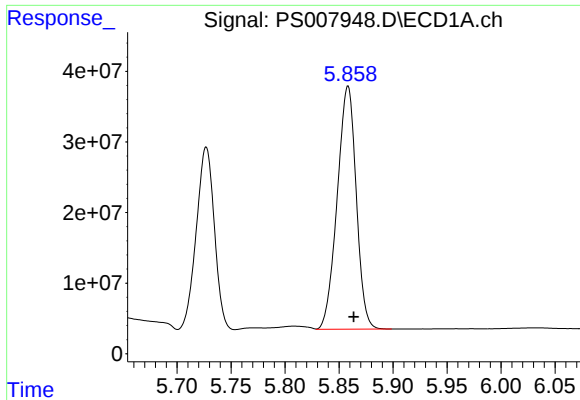
#6 MCP

R.T.: 5.727 min
Delta R.T.: -0.003 min
Response: 299366502
Conc: 73.07 ug/ml



#6 MCP

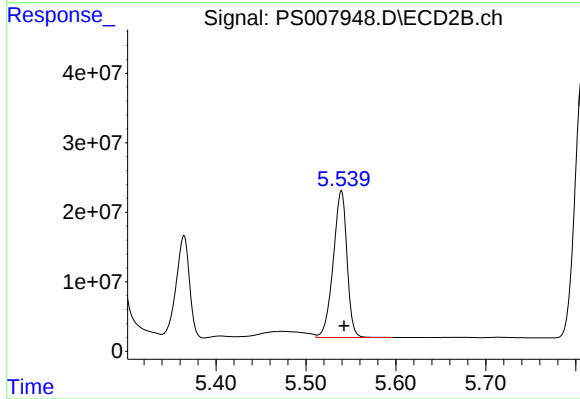
R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 152058542
Conc: 73.33 ug/ml



#7 MCPA

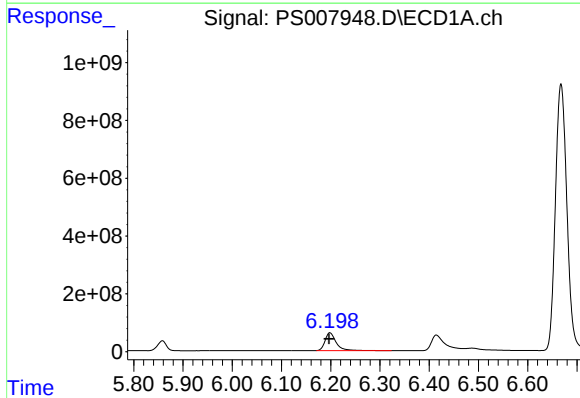
R.T.: 5.858 min
Delta R.T.: -0.006 min
Response: 422218152
Conc: 70.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



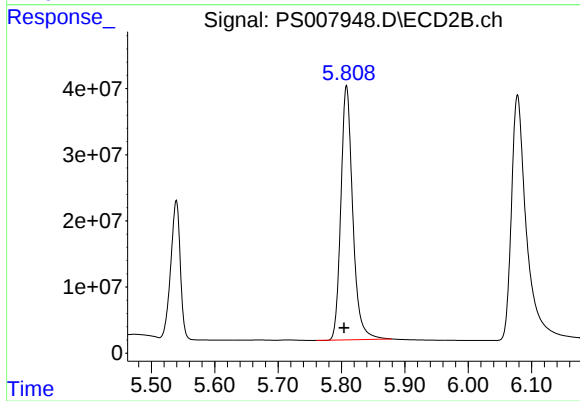
#7 MCPA

R.T.: 5.539 min
Delta R.T.: -0.003 min
Response: 224229984
Conc: 70.37 ug/ml



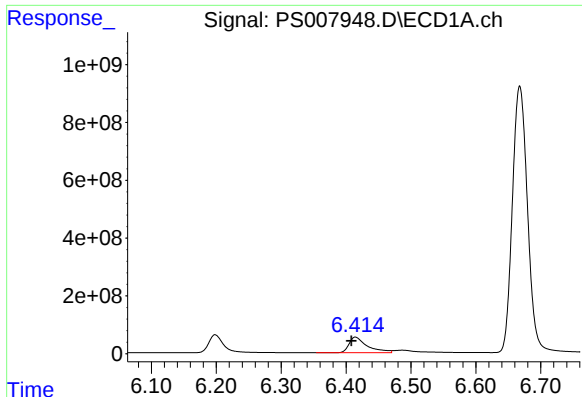
#8 DICHLORPROP

R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 966479072
Conc: 679.25 ng/ml



#8 DICHLORPROP

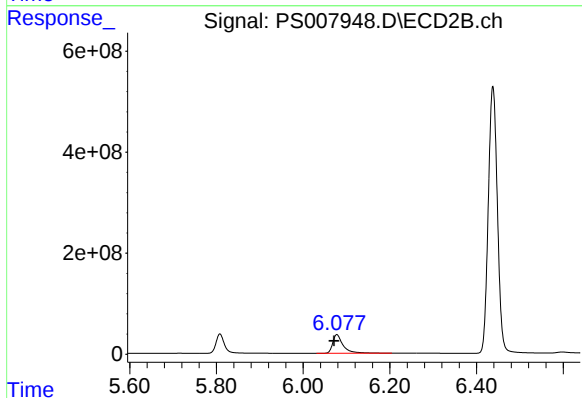
R.T.: 5.808 min
Delta R.T.: 0.004 min
Response: 501040520
Conc: 698.97 ng/ml



#9 2,4-D

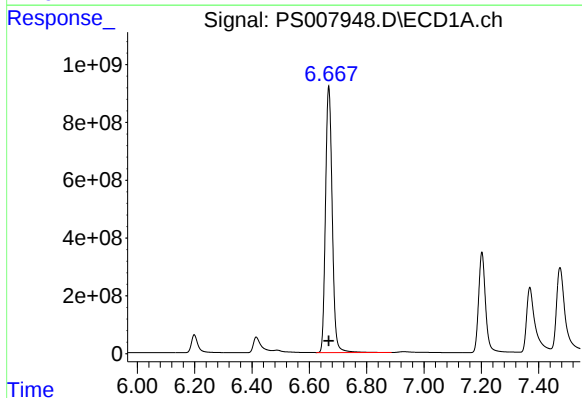
R.T.: 6.415 min
Delta R.T.: 0.007 min
Response: 1043442200
Conc: 648.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



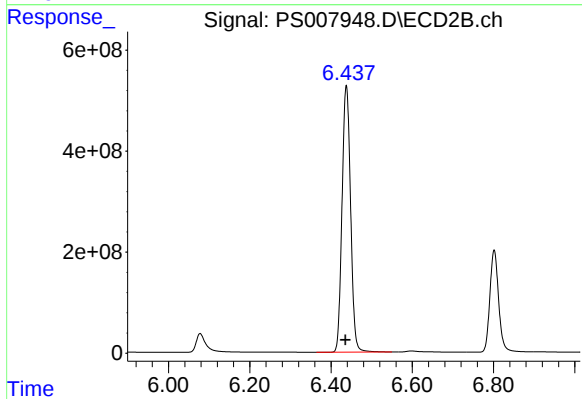
#9 2,4-D

R.T.: 6.078 min
Delta R.T.: 0.006 min
Response: 608764015
Conc: 688.94 ng/ml



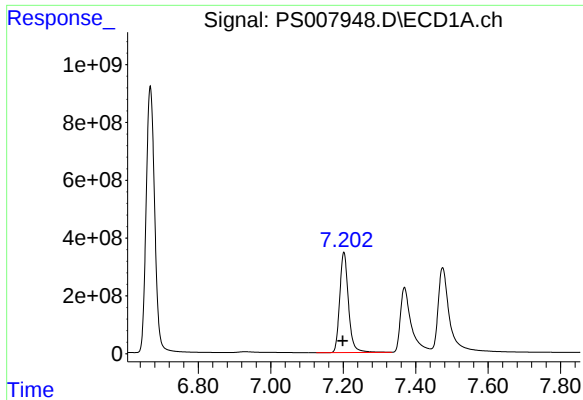
#10 Pentachlorophenol

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 15075103088
Conc: 693.25 ng/ml



#10 Pentachlorophenol

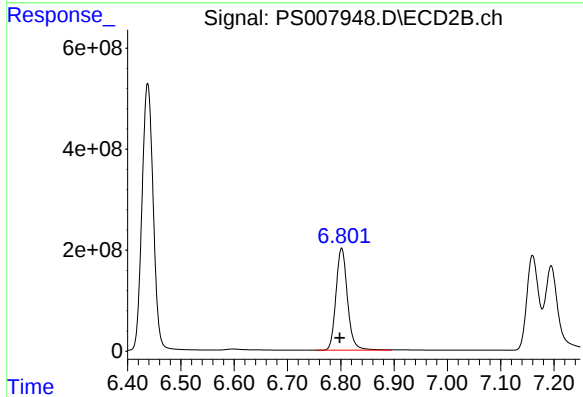
R.T.: 6.438 min
Delta R.T.: 0.003 min
Response: 7701409565
Conc: 705.52 ng/ml



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

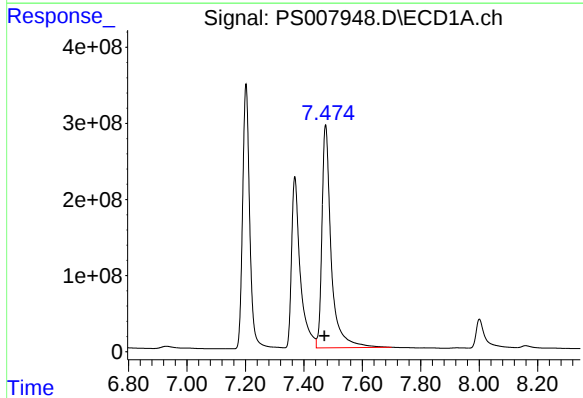
R.T.: 7.202 min
Delta R.T.: 0.003 min
Response: 5829438364
Conc: 685.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



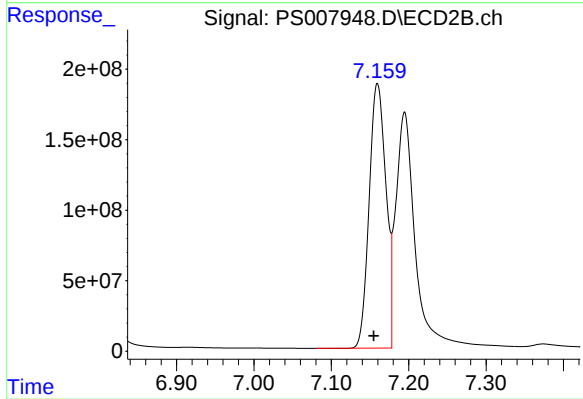
#11 2,4,5-TP (SILVEX)

R.T.: 6.802 min
Delta R.T.: 0.004 min
Response: 3033102662
Conc: 707.21 ng/ml



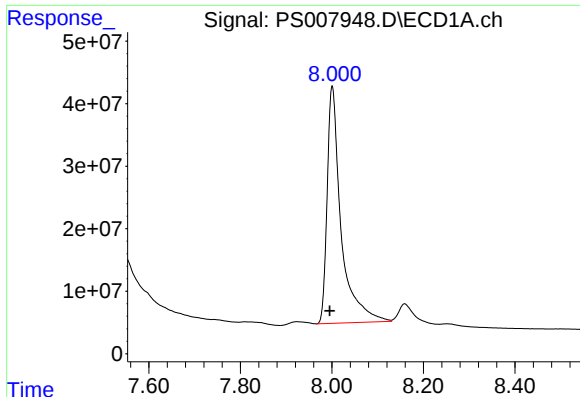
#12 2,4,5-T

R.T.: 7.474 min
Delta R.T.: 0.005 min
Response: 6459948773
Conc: 697.99 ng/ml



#12 2,4,5-T

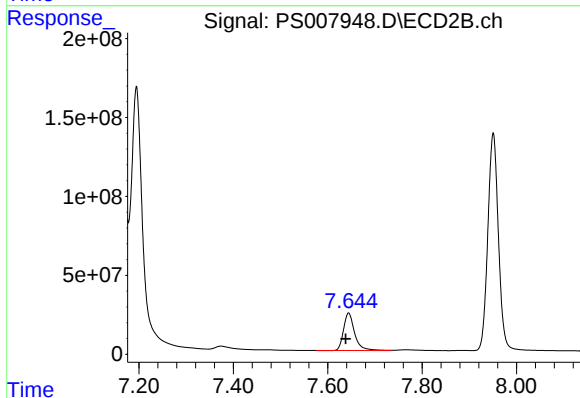
R.T.: 7.160 min
Delta R.T.: 0.005 min
Response: 2821467586
Conc: 693.22 ng/ml



#13 2,4-DB

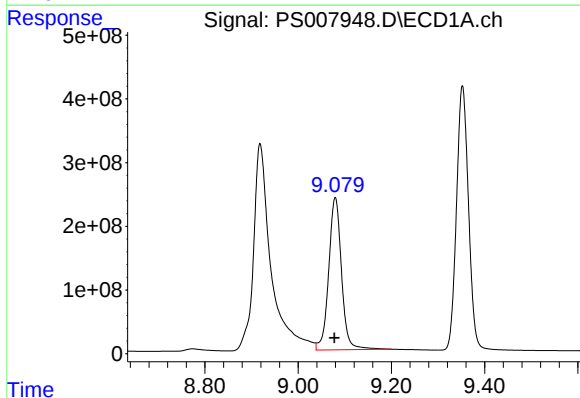
R.T.: 8.001 min
Delta R.T.: 0.005 min
Response: 803218508
Conc: 654.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



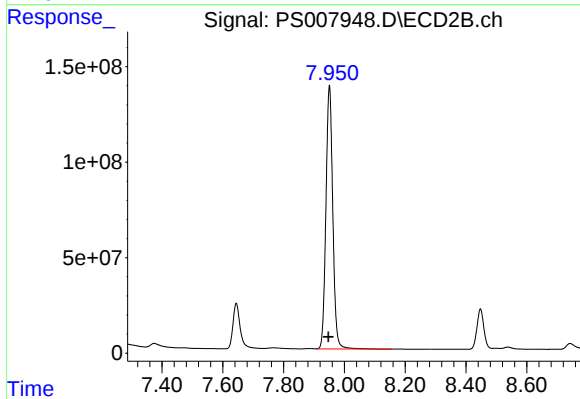
#13 2,4-DB

R.T.: 7.644 min
Delta R.T.: 0.006 min
Response: 391006323
Conc: 722.22 ng/ml



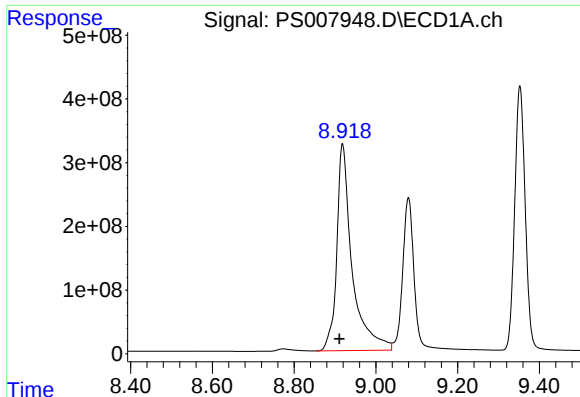
#14 DINOSEB

R.T.: 9.080 min
Delta R.T.: 0.002 min
Response: 4562300983
Conc: 655.34 ng/ml



#14 DINOSEB

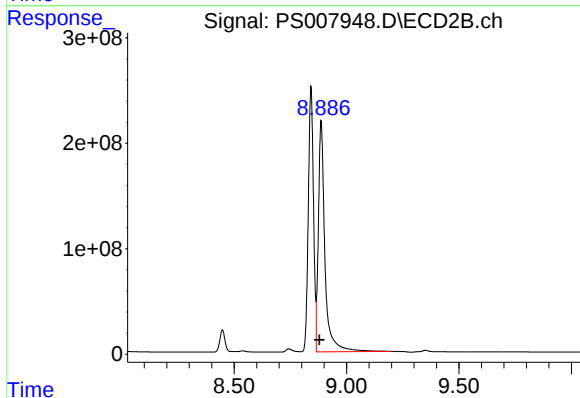
R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 2157874580
Conc: 659.63 ng/ml



#15 Picloram

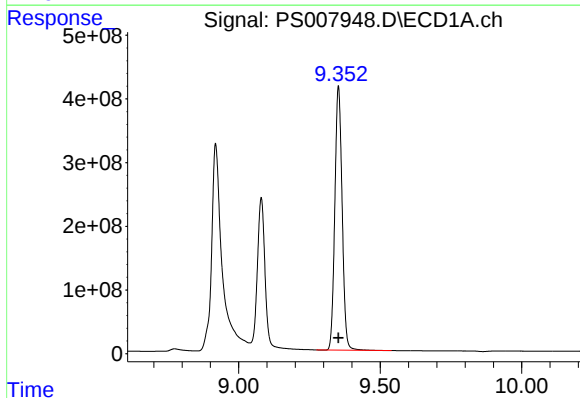
R.T.: 8.919 min
Delta R.T.: 0.008 min
Response: 8481667048
Conc: 701.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



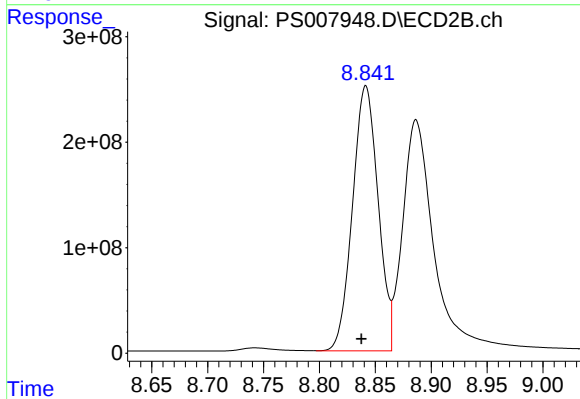
#15 Picloram

R.T.: 8.887 min
Delta R.T.: 0.007 min
Response: 4444068849
Conc: 719.50 ng/ml



#16 DCPA

R.T.: 9.352 min
Delta R.T.: 0.000 min
Response: 7427936166
Conc: 674.60 ng/ml



#16 DCPA

R.T.: 8.841 min
Delta R.T.: 0.004 min
Response: 4004571393
Conc: 697.84 ng/ml