

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 01:01
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 07:05:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.756	2707.9E6	690.3E6	786.827	810.460
Target Compounds							
1) T	Dalapon	3.002	2.518	3501.1E6	855.5E6	697.553	705.540
2) T	3,5-DICHL...	6.392	5.943	3639.6E6	1012.2E6	729.883	741.776
3) T	4-Nitroph...	7.010	6.382	1229.0E6	366.3E6	766.146	777.389
5) T	DICAMBA	7.362	6.919	10204.0E6	2912.5E6	746.225	756.571
6) T	MCPD	7.531	7.015	811.0E6	221.0E6	77.880	76.539
7) T	MCPA	7.679	7.227	1121.0E6	316.5E6	75.585	73.311
8) T	DICHLORPROP	8.053	7.538	2619.1E6	754.6E6	726.399	747.887
9) T	2,4-D	8.284	7.831	3164.1E6	953.6E6	680.723	750.865
10) T	Pentachlo...	8.587	8.252	35518.9E6	10631.5E6	770.082	750.218
11) T	2,4,5-TP ...	9.137	8.612	14876.8E6	4493.3E6	727.826	759.150
12) T	2,4,5-T	9.423	8.990	15675.8E6	4299.7E6	707.859	789.003
13) T	2,4-DB	9.976	9.494	2881.4E6	561.4E6	793.477	784.817
14) T	DINOSEB	11.123	9.816	11969.6E6	3193.5E6	651.752	744.792
15) T	Picloram	10.953	10.798	22833.5E6	6043.7E6	758.758	750.491
16) T	DCPA	11.392	10.744	18641.2E6	5647.7E6	727.655	765.734

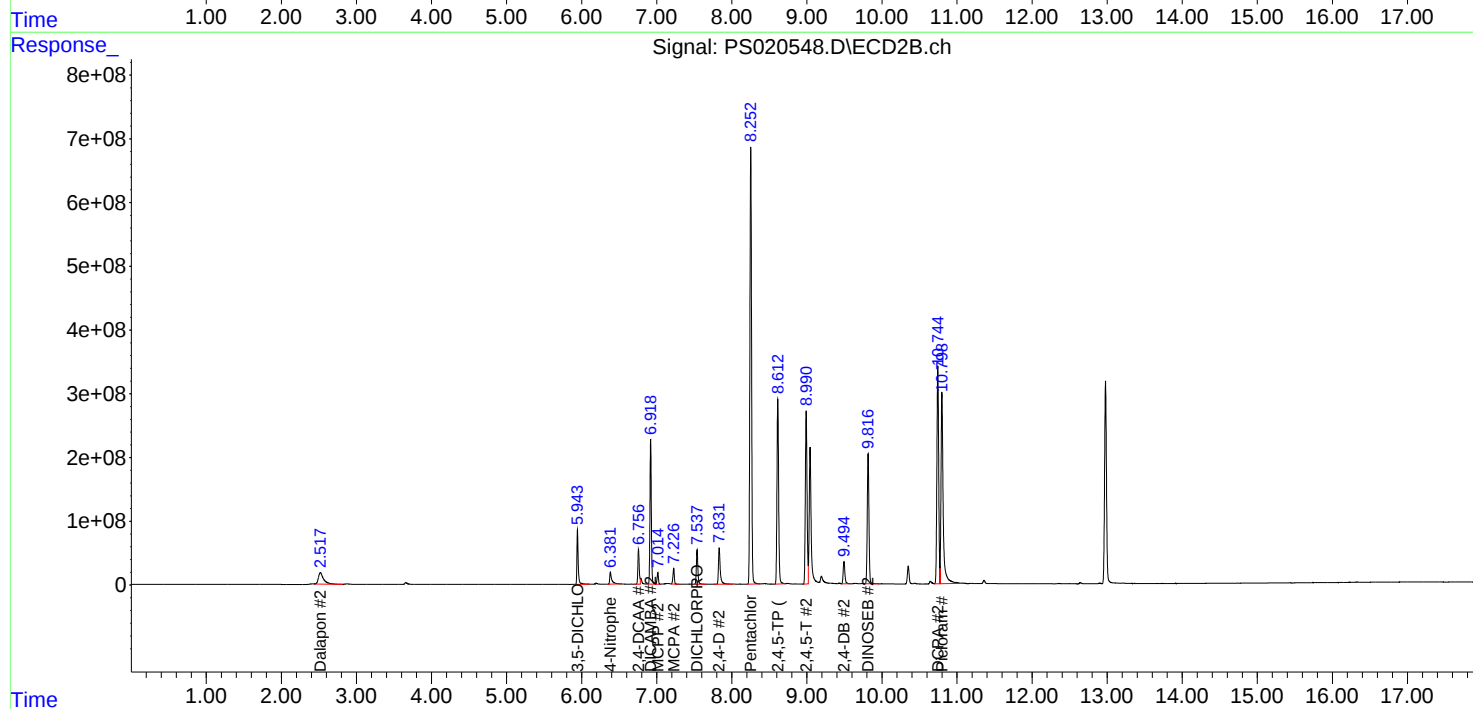
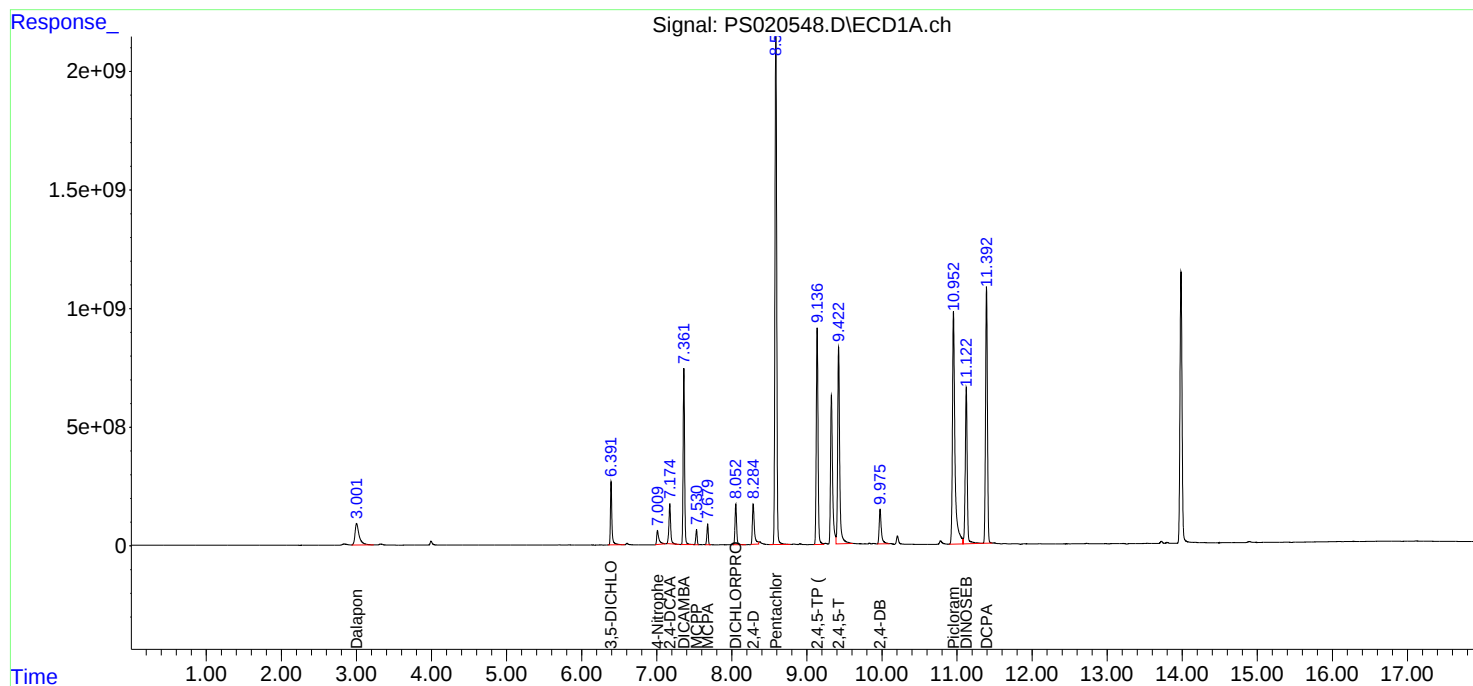
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

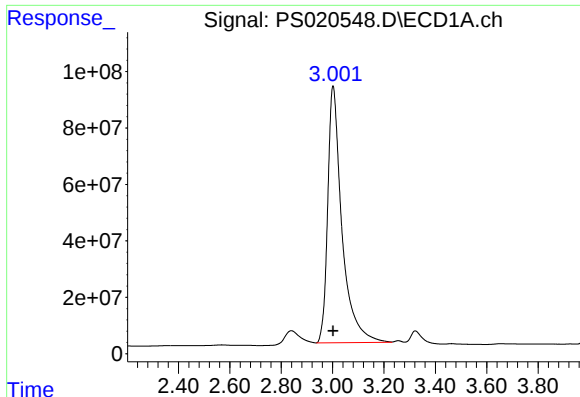
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
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Integration File signal 1: autoint1.e
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Quant Time: Sep 15 07:05:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
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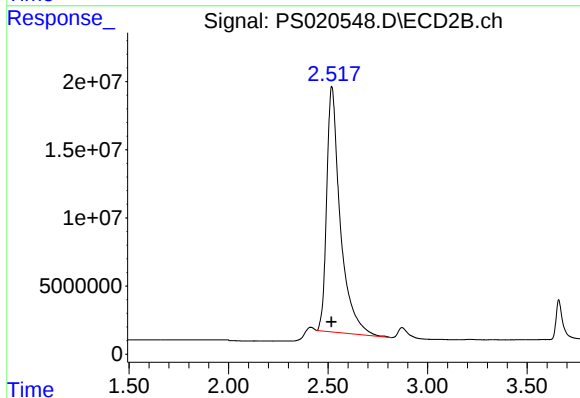




#1 Dalapon

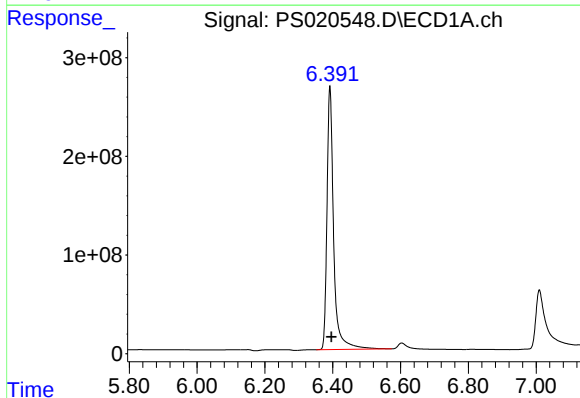
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 3501056199
Conc: 697.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



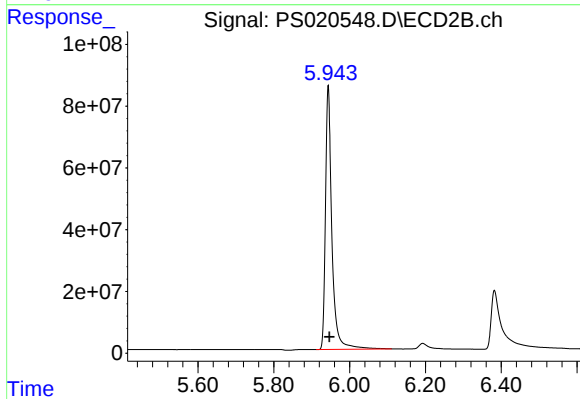
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 855484152
Conc: 705.54 ng/ml



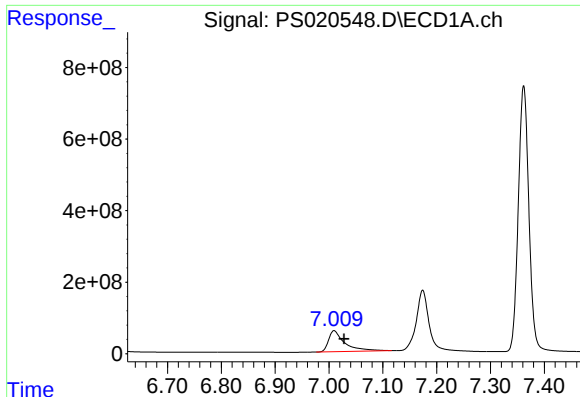
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 3639615424
Conc: 729.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

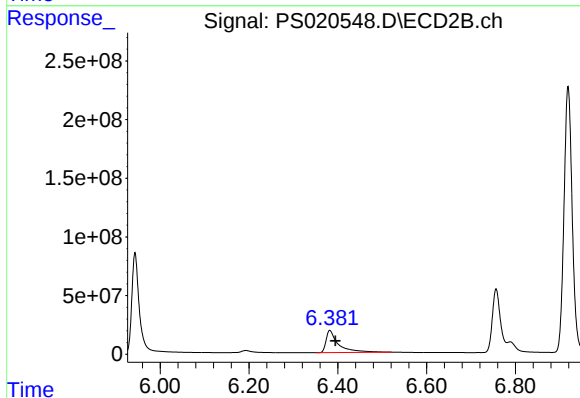
R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 1012246224
Conc: 741.78 ng/ml



#3 4-Nitrophenol

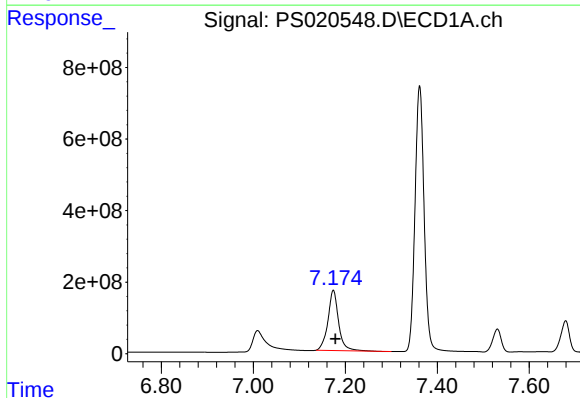
R.T.: 7.010 min
Delta R.T.: -0.018 min
Response: 1228984153
Conc: 766.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



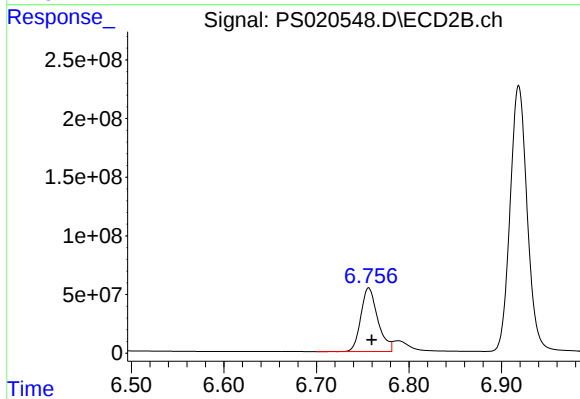
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.012 min
Response: 366316654
Conc: 777.39 ng/ml



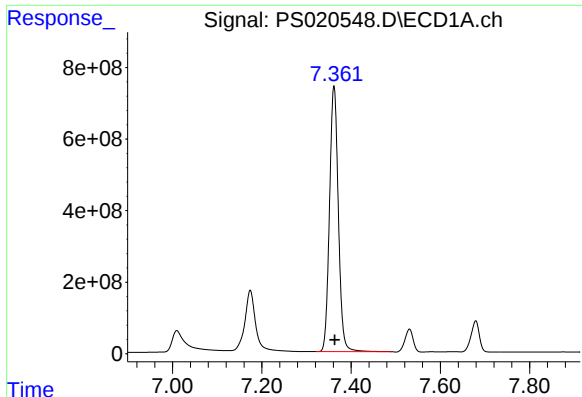
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 2707855288
Conc: 786.83 ng/ml



#4 2,4-DCAA

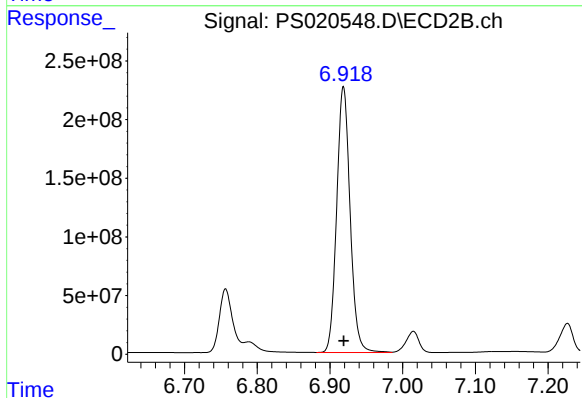
R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 690265196
Conc: 810.46 ng/ml



#5 DICAMBA

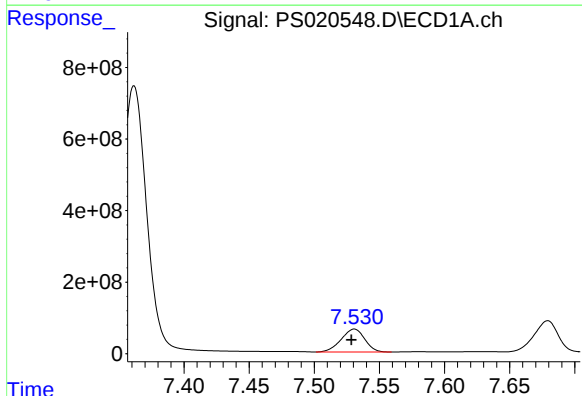
R.T.: 7.362 min
Delta R.T.: -0.002 min
Response: 10203981382
Conc: 746.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



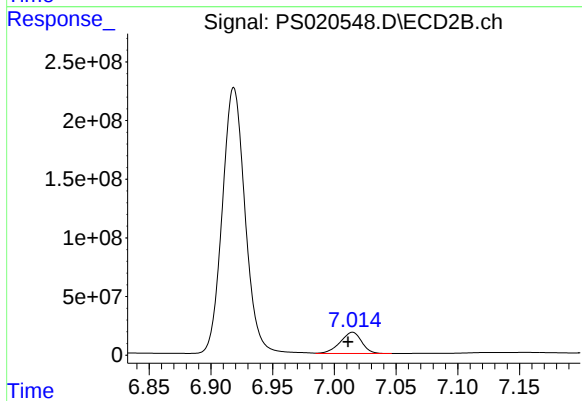
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2912523616
Conc: 756.57 ng/ml



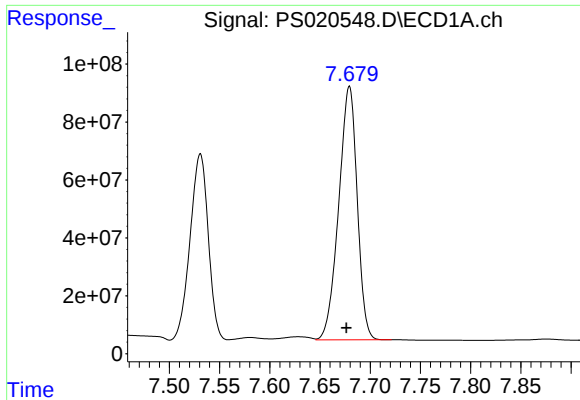
#6 MCP

R.T.: 7.531 min
Delta R.T.: 0.002 min
Response: 810961713
Conc: 77.88 ug/ml



#6 MCP

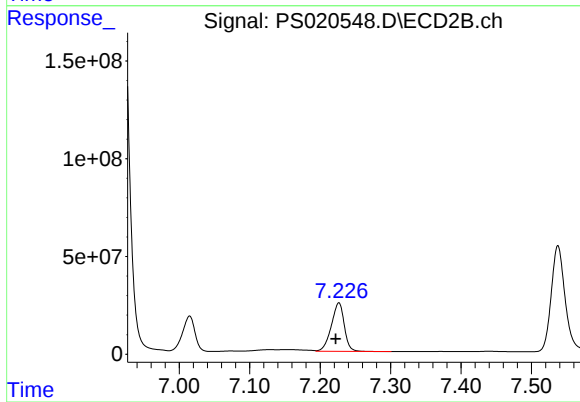
R.T.: 7.015 min
Delta R.T.: 0.004 min
Response: 221037113
Conc: 76.54 ug/ml



#7 MCPA

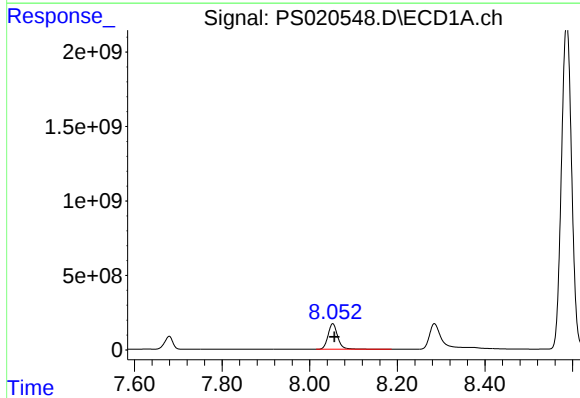
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 1121007431
Conc: 75.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



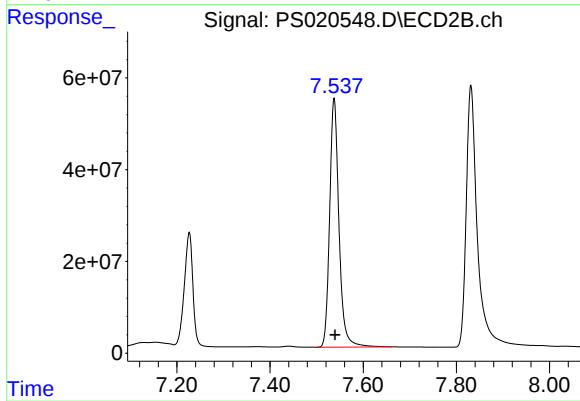
#7 MCPA

R.T.: 7.227 min
Delta R.T.: 0.005 min
Response: 316538649
Conc: 73.31 ug/ml



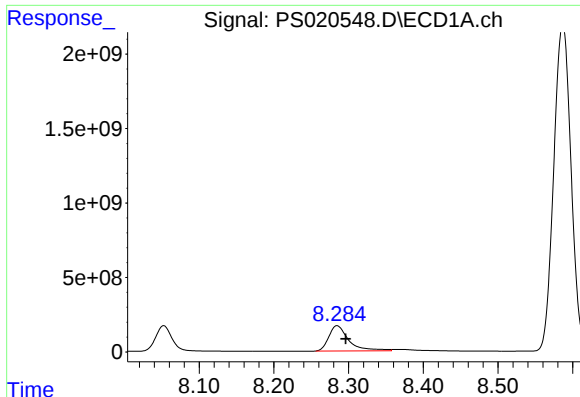
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 2619091705
Conc: 726.40 ng/ml



#8 DICHLORPROP

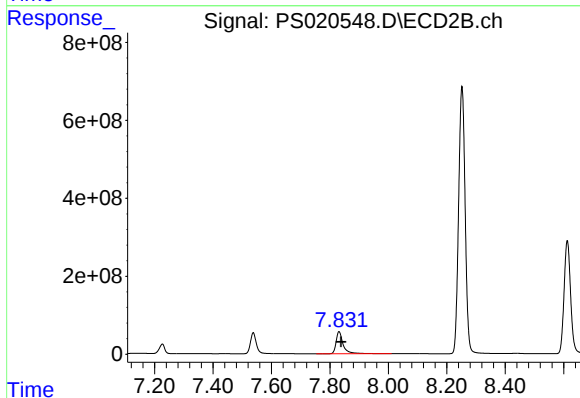
R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 754591693
Conc: 747.89 ng/ml



#9 2,4-D

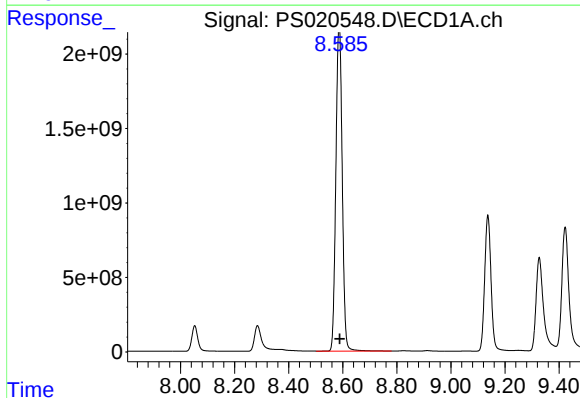
R.T.: 8.284 min
Delta R.T.: -0.012 min
Response: 3164051260
Conc: 680.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



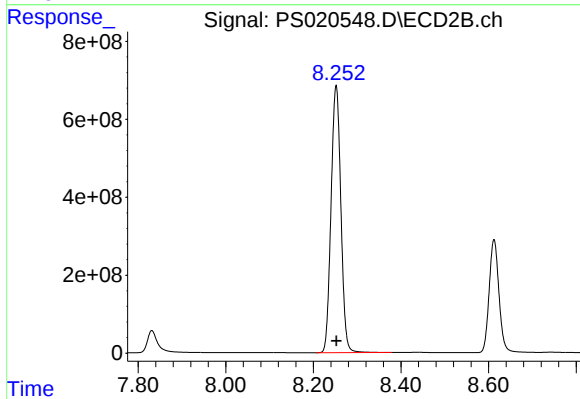
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.007 min
Response: 953631861
Conc: 750.86 ng/ml



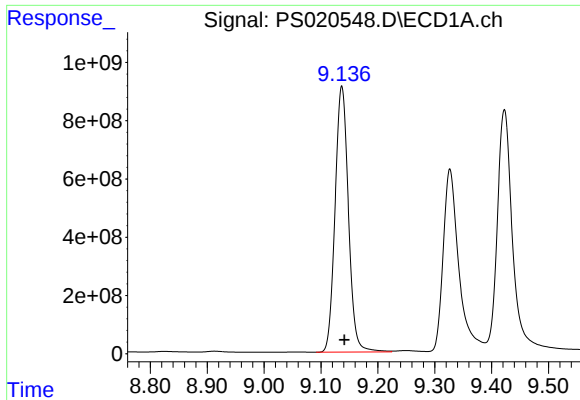
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 35518905780
Conc: 770.08 ng/ml



#10 Pentachlorophenol

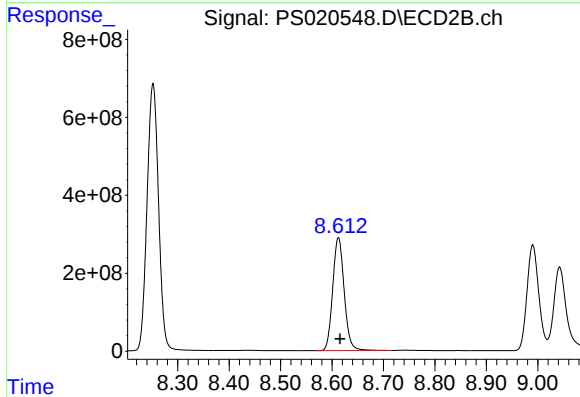
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 10631509059
Conc: 750.22 ng/ml



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

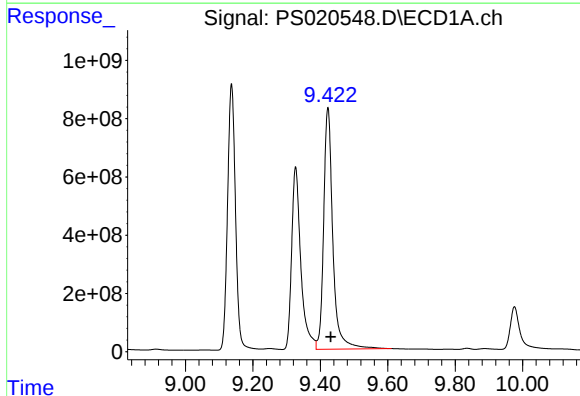
R.T.: 9.137 min
Delta R.T.: -0.005 min
Response: 14876815505
Conc: 727.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



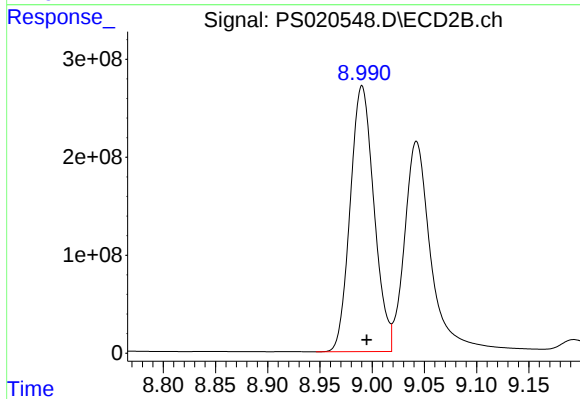
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 4493322200
Conc: 759.15 ng/ml



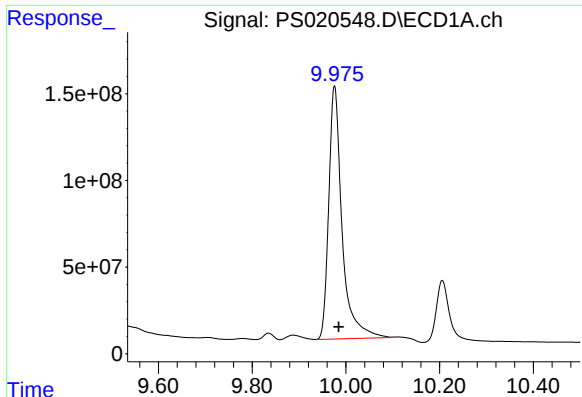
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.008 min
Response: 15675751136
Conc: 707.86 ng/ml



#12 2,4,5-T

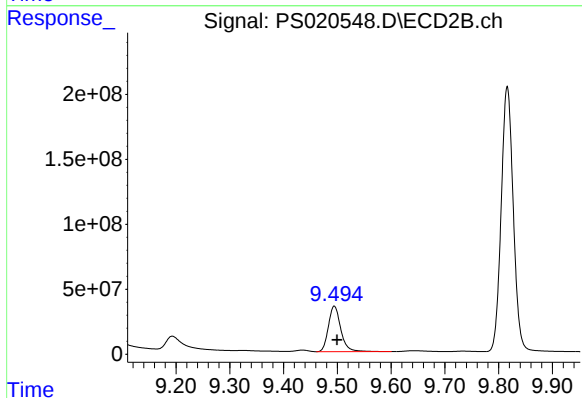
R.T.: 8.990 min
Delta R.T.: -0.004 min
Response: 4299653481
Conc: 789.00 ng/ml



#13 2,4-DB

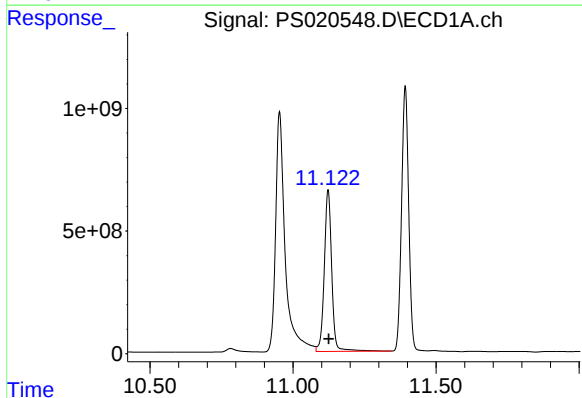
R.T.: 9.976 min
Delta R.T.: -0.009 min
Response: 2881392979
Conc: 793.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



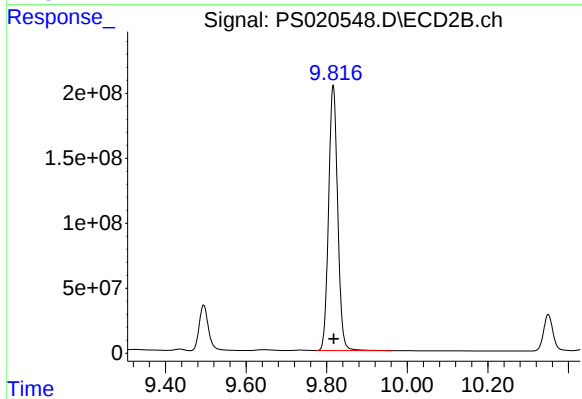
#13 2,4-DB

R.T.: 9.494 min
Delta R.T.: -0.005 min
Response: 561446370
Conc: 784.82 ng/ml



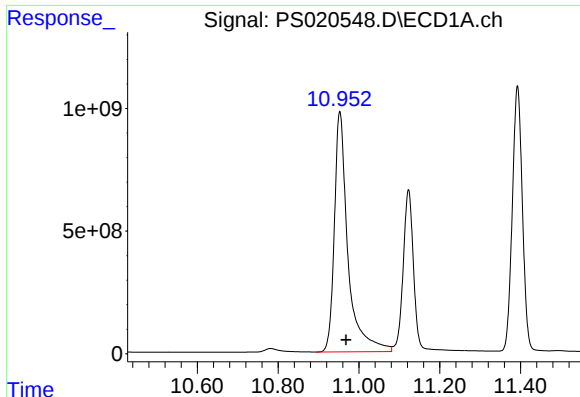
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.002 min
Response: 11969627067
Conc: 651.75 ng/ml



#14 DINOSEB

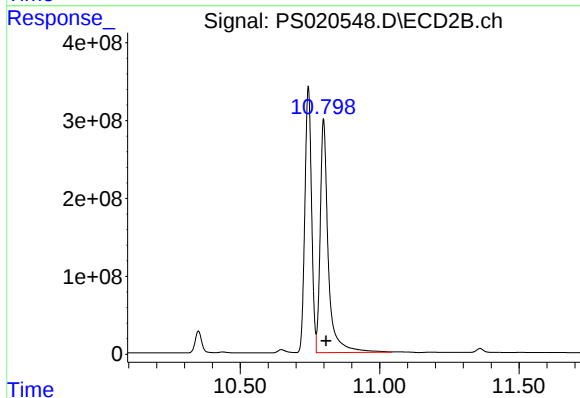
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 3193496703
Conc: 744.79 ng/ml



#15 Picloram

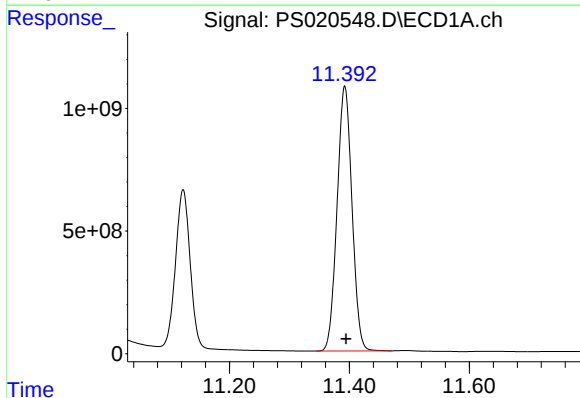
R.T.: 10.953 min
Delta R.T.: -0.016 min
Response: 22833472290
Conc: 758.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



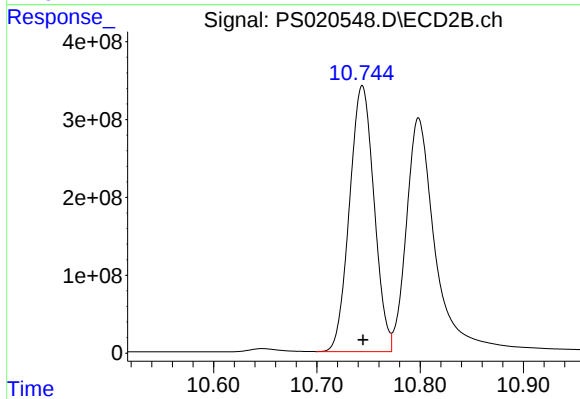
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.009 min
Response: 6043665046
Conc: 750.49 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: -0.002 min
Response: 18641204722
Conc: 727.66 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 5647715966
Conc: 765.73 ng/ml