

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2020 22:20
 Operator : DD\AJ
 Sample : L3837-03MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-DSP01-01MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 05:09:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.913	261.7E6	166.0E6	239.912	310.419 #
Target Compounds							
1) T	Dalapon	3.034	2.627	529.9E6	275.9E6	425.393	365.040
2) T	3,5-DICHL...	6.431	6.066	659.9E6	346.4E6	455.211	421.054
5) T	DICAMBA	7.407	7.081	1953.9E6	1068.4E6	477.029	494.509
6) T	MCP	7.575	7.176	203.7E6	82517105	63.763	46.688 #
7) T	MCPA	7.723	7.390	308.3E6	234.3E6	67.782	85.493 #
8) T	DICHLORPROP	8.099	7.706	505.6E6	313.2E6	503.266	554.664
9) T	2,4-D	8.329	8.001	625.0E6	402.5E6	553.541	547.880
10) T	Pentachlo...	8.639	8.429	4612.8E6	2394.6E6	320.744	352.412
11) T	2,4,5-TP ...	9.187	8.787	3068.2E6	2800.7E6	527.649	957.960 #
12) T	2,4,5-T	9.474	9.170	2895.3E6	1561.8E6	488.586	527.610
13) T	2,4-DB	10.026	9.677	309.9E6	212.3E6	389.969	507.591 #
14) T	DINOSEB	11.184	10.009	1068.8E6	515.3E6	227.703	242.380
15) T	Picloram	11.011	10.995	2803.4E6	1868.2E6	358.693	412.176
16) T	DCPA	11.450	10.936	2491.3E6	1431.4E6	327.649	389.305

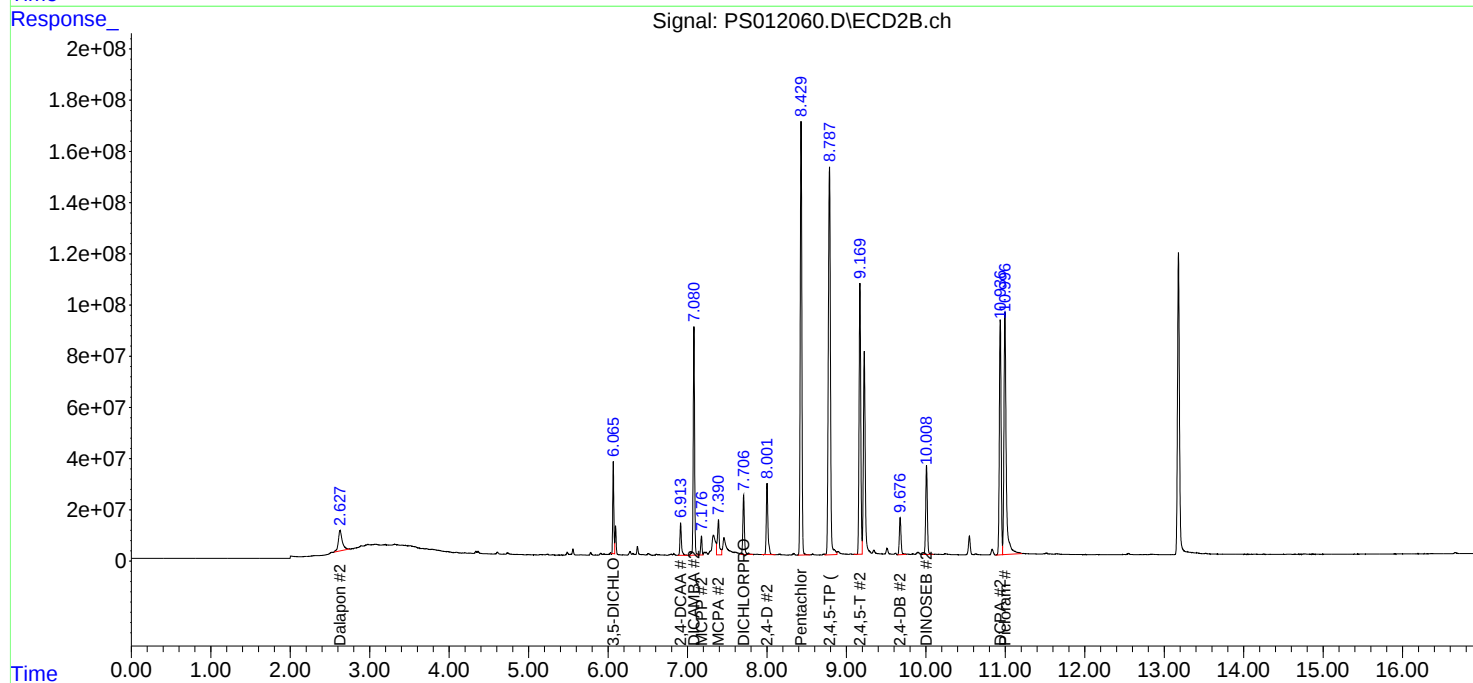
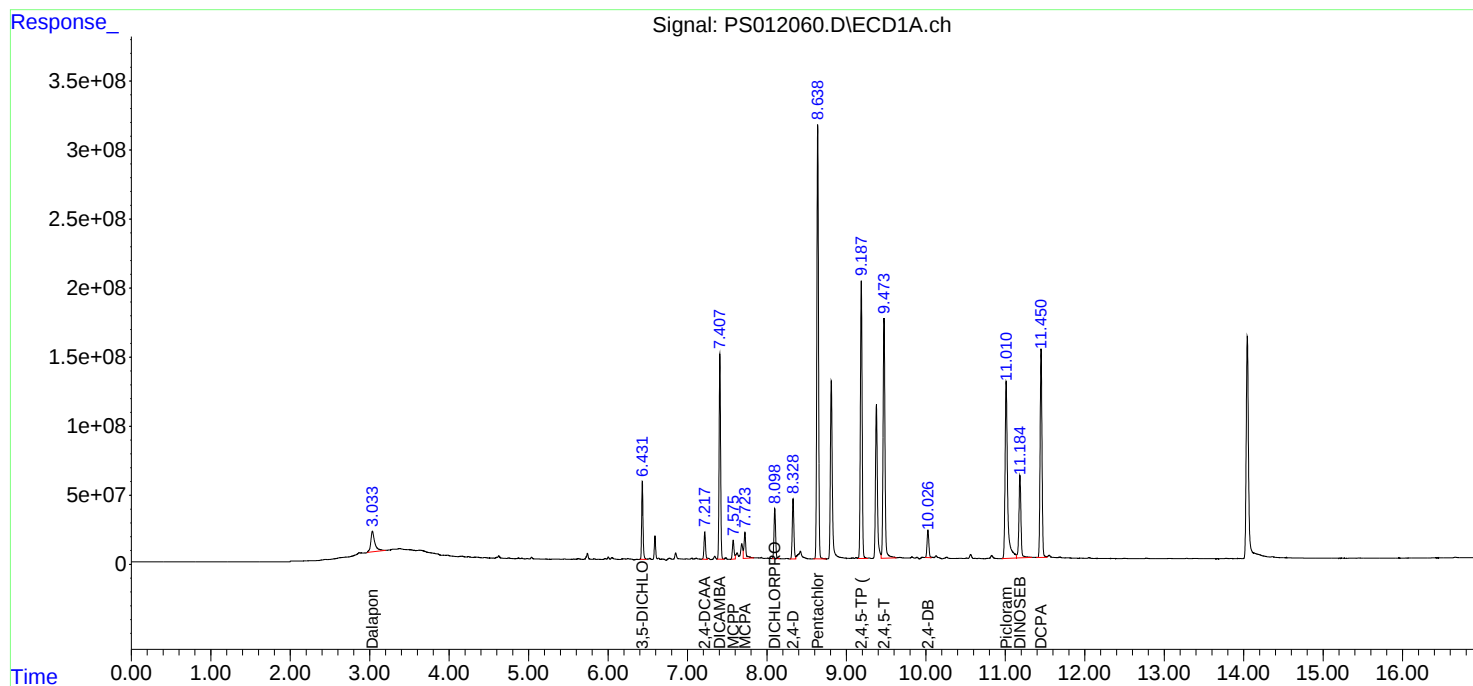
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

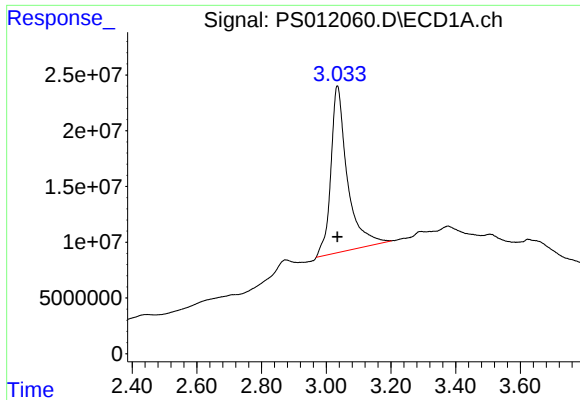
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
Data File : PS012060.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:09:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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Integrator: ChemStation

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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

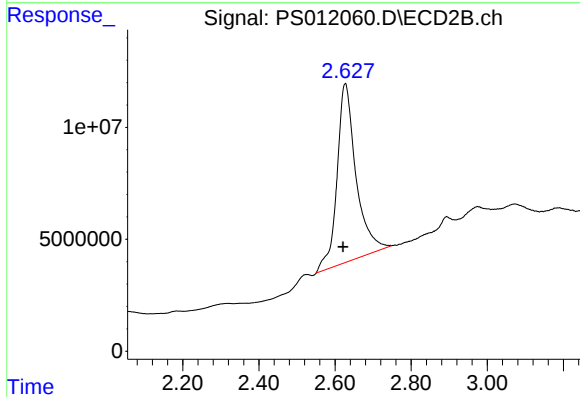




#1 Dalapon

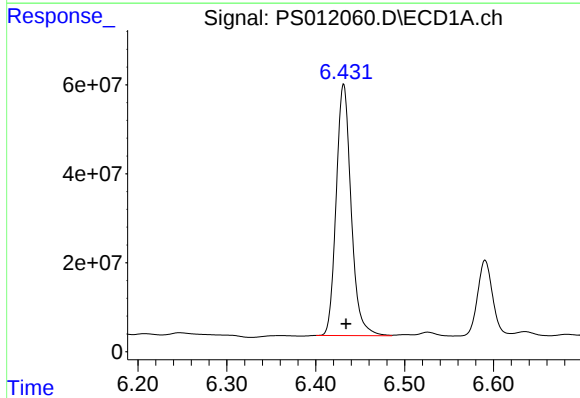
R.T.: 3.034 min
Delta R.T.: 0.000 min
Response: 529893549
Conc: 425.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MSD



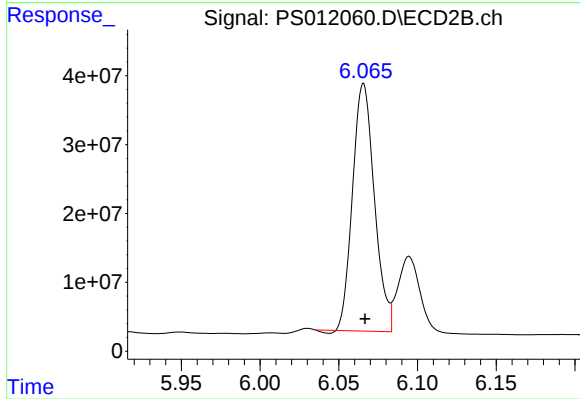
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 275914897
Conc: 365.04 ng/ml



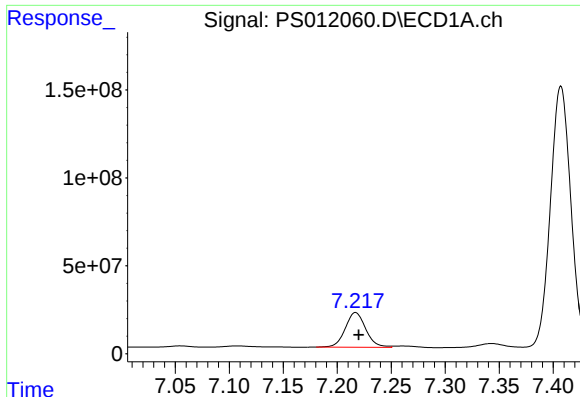
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: -0.003 min
Response: 659936637
Conc: 455.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

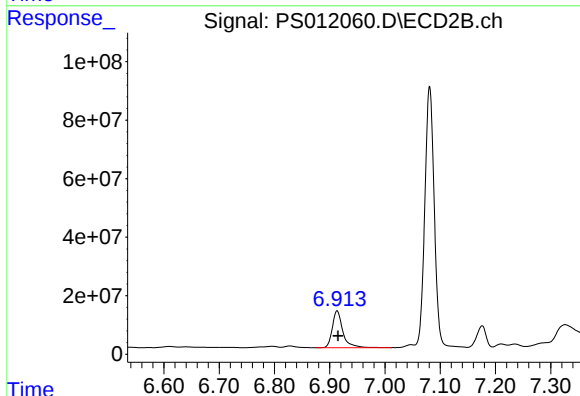
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 346367236
Conc: 421.05 ng/ml



#4 2,4-DCAA

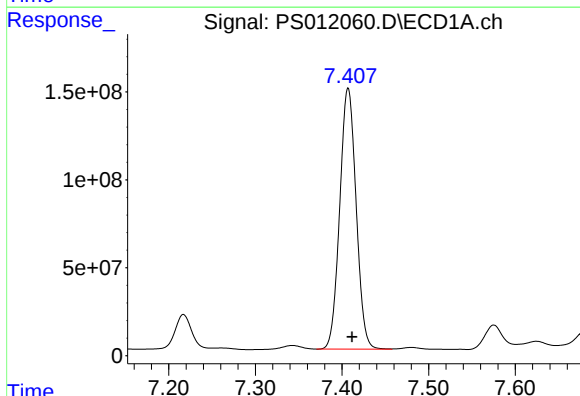
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 261688201
Conc: 239.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MSD



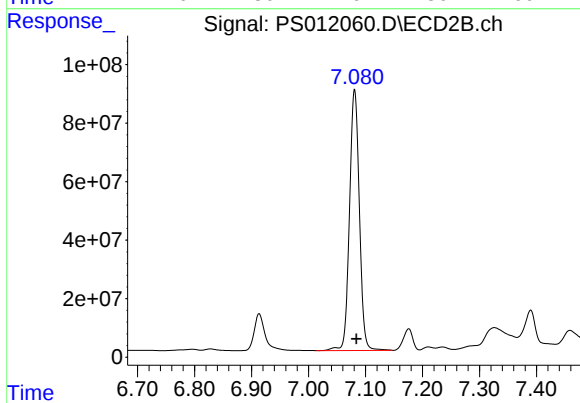
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 166007716
Conc: 310.42 ng/ml



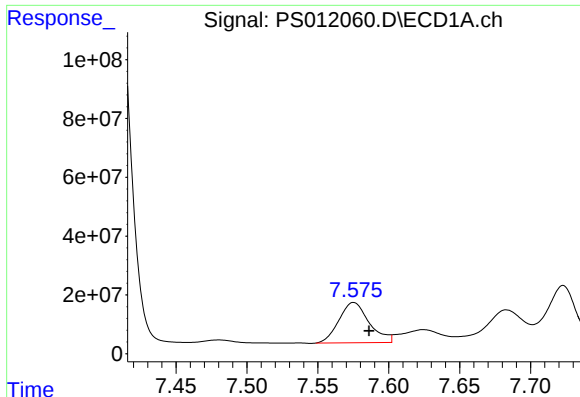
#5 DICAMBA

R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 1953903626
Conc: 477.03 ng/ml



#5 DICAMBA

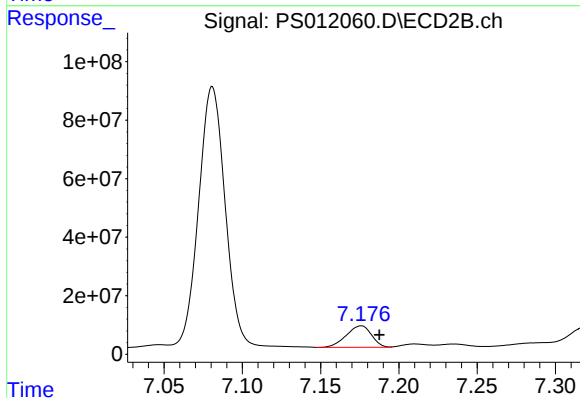
R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1068389555
Conc: 494.51 ng/ml



#6 MCPP

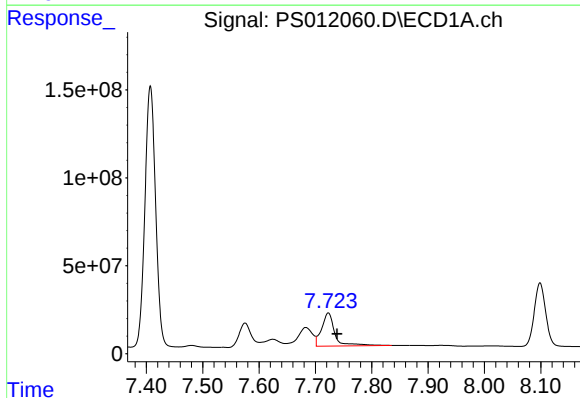
R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 203727484
Conc: 63.76 ug/ml

Instrument :
ECD_S
ClientSampleId :
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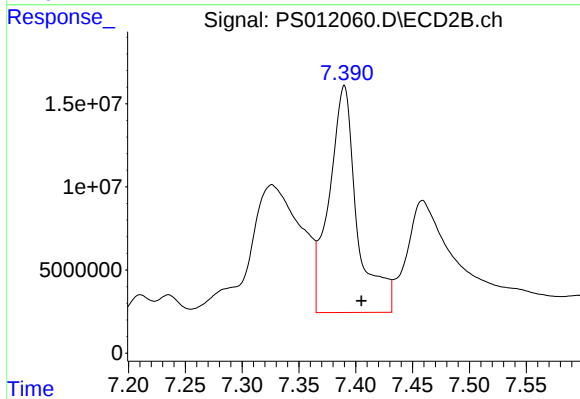
#6 MCPP

R.T.: 7.176 min
Delta R.T.: -0.012 min
Response: 82517105
Conc: 46.69 ug/ml



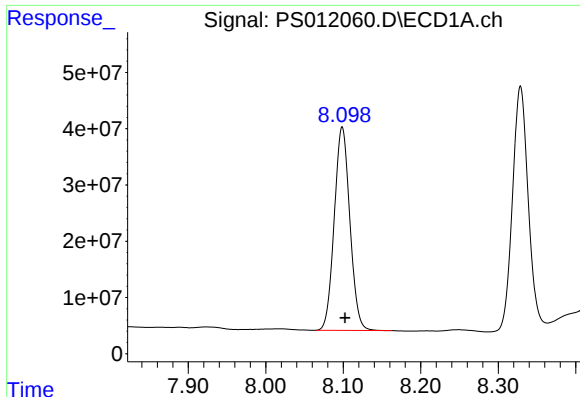
#7 MCPA

R.T.: 7.723 min
Delta R.T.: -0.015 min
Response: 308307631
Conc: 67.78 ug/ml



#7 MCPA

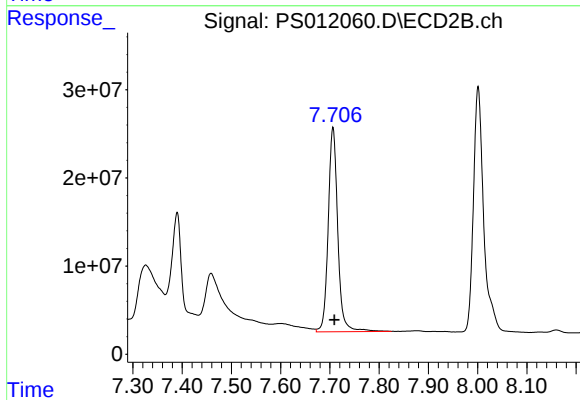
R.T.: 7.390 min
Delta R.T.: -0.015 min
Response: 234263957
Conc: 85.49 ug/ml



#8 DICHLORPROP

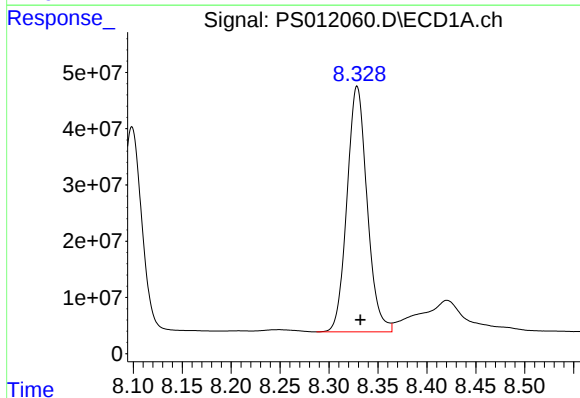
R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 505619430
Conc: 503.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MSD



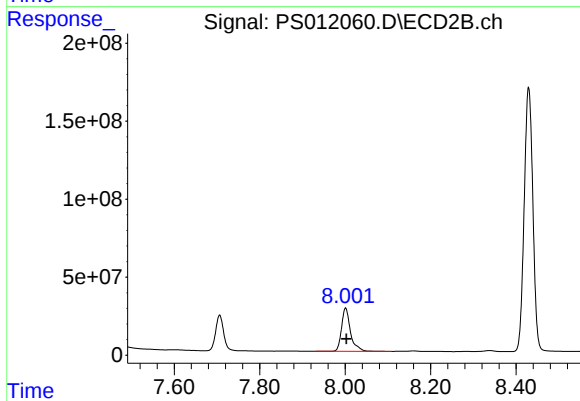
#8 DICHLORPROP

R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 313183225
Conc: 554.66 ng/ml



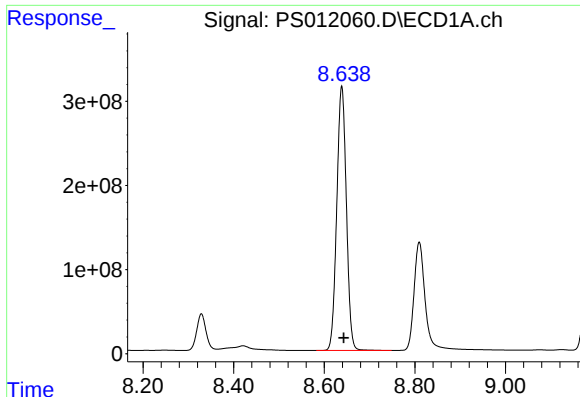
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 624999175
Conc: 553.54 ng/ml



#9 2,4-D

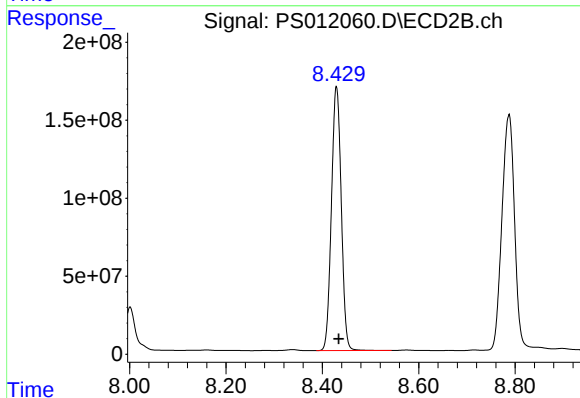
R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 402507332
Conc: 547.88 ng/ml



#10 Pentachlorophenol

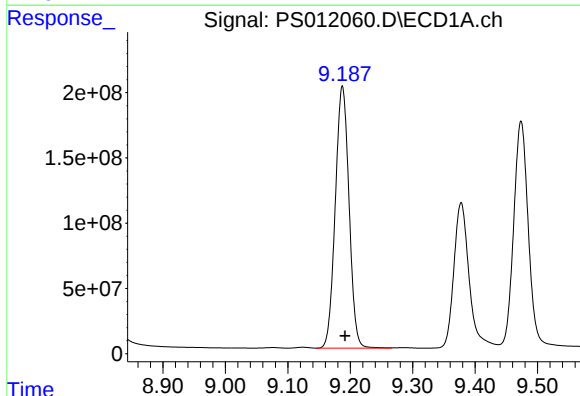
R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 4612794685
Conc: 320.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MSD



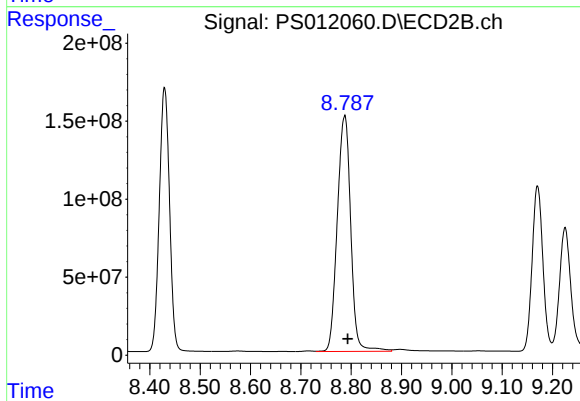
#10 Pentachlorophenol

R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 2394558584
Conc: 352.41 ng/ml



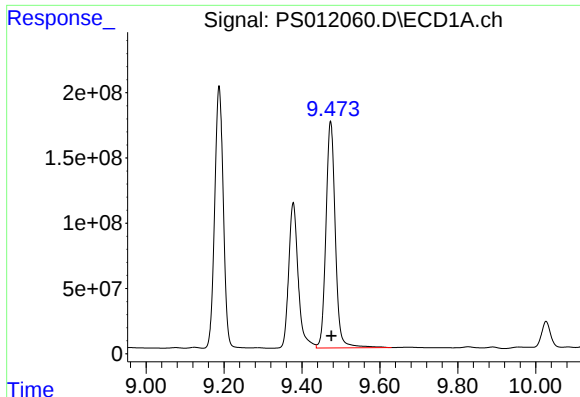
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: -0.004 min
Response: 3068171568
Conc: 527.65 ng/ml



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

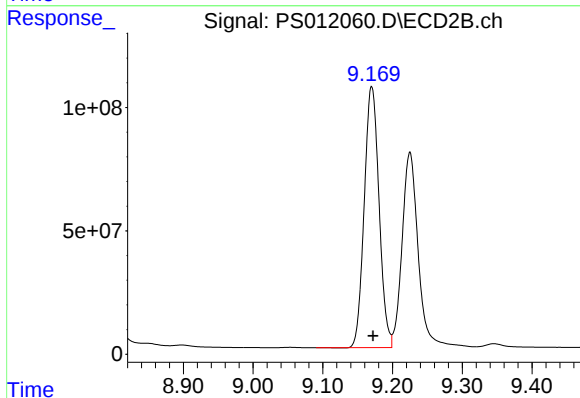
R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 2800736029
Conc: 957.96 ng/ml



#12 2,4,5-T

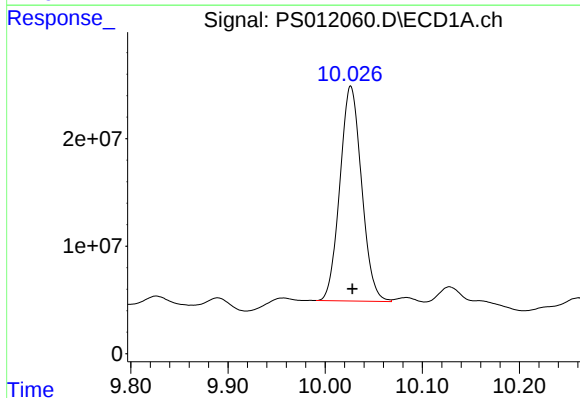
R.T.: 9.474 min
Delta R.T.: -0.002 min
Response: 2895278000
Conc: 488.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MSD



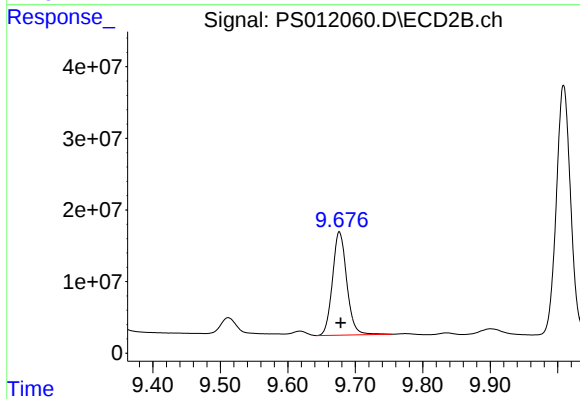
#12 2,4,5-T

R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 1561767931
Conc: 527.61 ng/ml



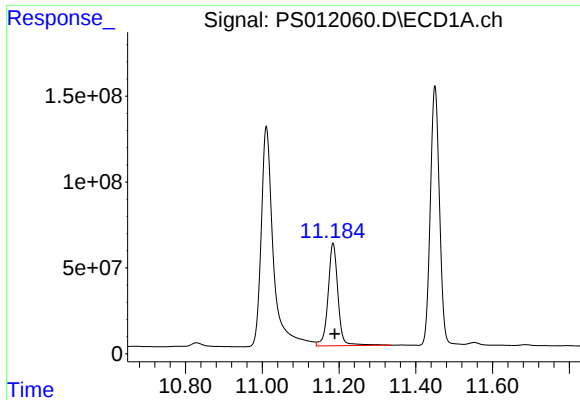
#13 2,4-DB

R.T.: 10.026 min
Delta R.T.: -0.002 min
Response: 309860596
Conc: 389.97 ng/ml



#13 2,4-DB

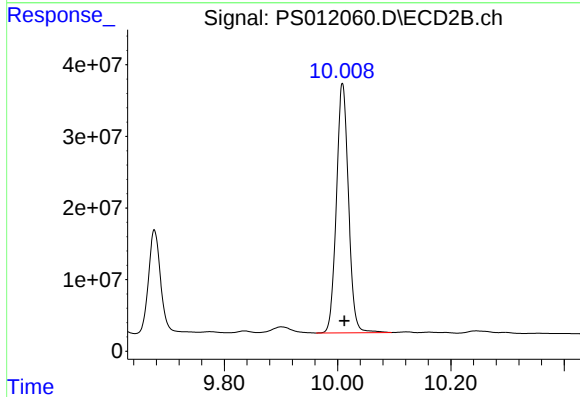
R.T.: 9.677 min
Delta R.T.: -0.002 min
Response: 212285766
Conc: 507.59 ng/ml



#14 DINOSEB

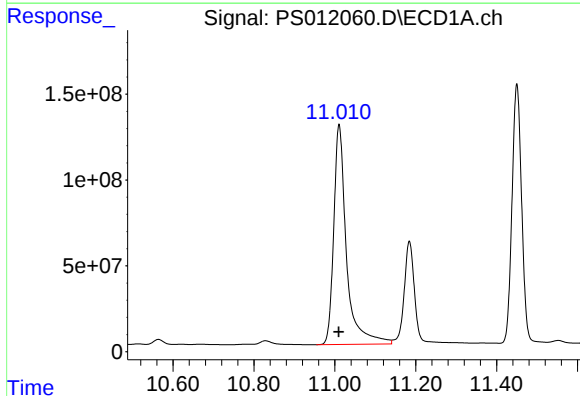
R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 1068765110
Conc: 227.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
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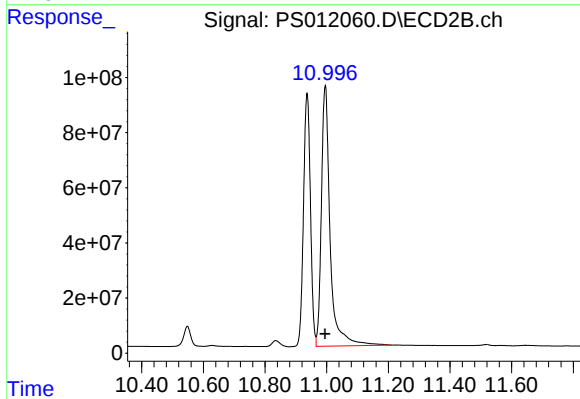
#14 DINOSEB

R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 515280954
Conc: 242.38 ng/ml



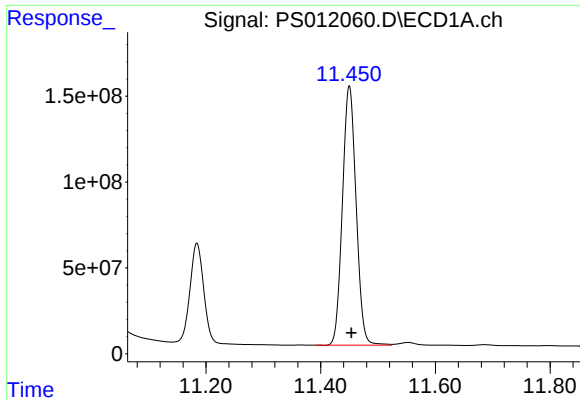
#15 Picloram

R.T.: 11.011 min
Delta R.T.: 0.001 min
Response: 2803409484
Conc: 358.69 ng/ml



#15 Picloram

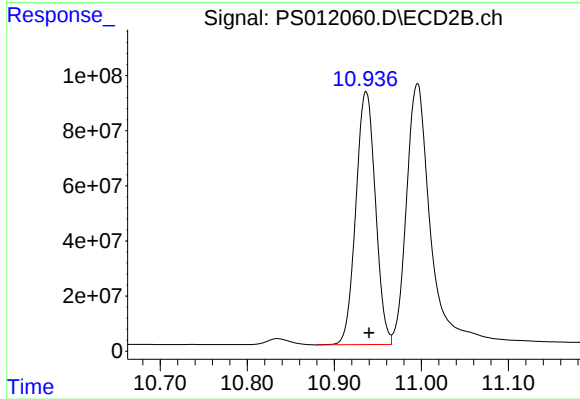
R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 1868167774
Conc: 412.18 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.004 min
Response: 2491260377
Conc: 327.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-DSP01-01MSD



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.003 min
Response: 1431442971
Conc: 389.30 ng/ml