

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
 Data File : PS005043.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 12:02
 Operator : SM\AJ
 Sample : K3303-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BAT-B03MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:30:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 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	5.573	5.285	331.4E6	228.4E6	251.509	228.993m
Target Compounds							
1) T	Dalapon	2.098	1.803	117.6E6	8173393	67.529m	6.260m#
2) T	3,5-DICHL...	4.922	4.580	399.9E6	258.2E6	212.145	201.791
3) T	4-Nitroph...	5.425	4.964	80074176	87255833	175.802	192.420
5) T	DICAMBA	5.731	5.419	1031.7E6	749.7E6	182.294	195.222
6) T	MCPD	5.887	5.503	91172366	52623848	20.440	18.212
7) T	MCPA	6.023	5.687	95843976	110.5E6	15.294	26.208 #
8) T	DICHLORPROP	6.372	5.976	277.9E6	219.6E6	198.609	226.120
9) T	2,4-D	6.590	6.249	308.2E6	260.6E6	228.426	243.485
10) T	Pentachlo...	6.858	6.624	4291.2E6	2950.8E6	223.065	229.025
11) T	2,4,5-TP ...	7.395	6.987	1601.7E6	1120.3E6	203.853	209.288
12) T	2,4,5-T	7.671	7.350	1534.1E6	1013.0E6	191.998	214.782
13) T	2,4-DB	8.206	7.840	190.7E6	125.3E6	207.727	197.457
14) T	DINOSB	9.302	8.152	316.6E6	198.1E6	48.276	51.004
15) T	Picloram	9.135	9.096	1841.0E6	1273.6E6	185.434	186.718
16) T	DCPA	9.572	9.053	1427.6E6	785.5E6	147.035	119.109

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061719\
Data File : PS005043.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2019 12:02
Operator : SM\AJ
Sample : K3303-02MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

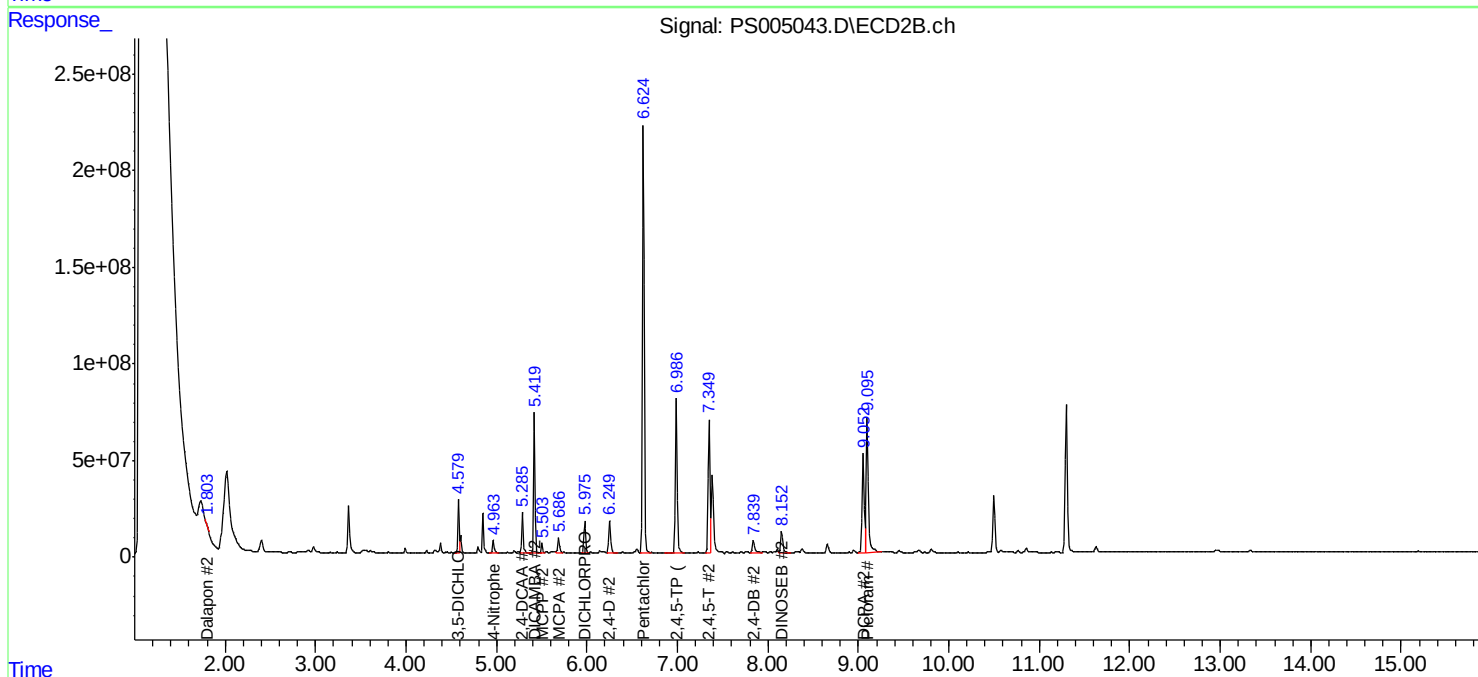
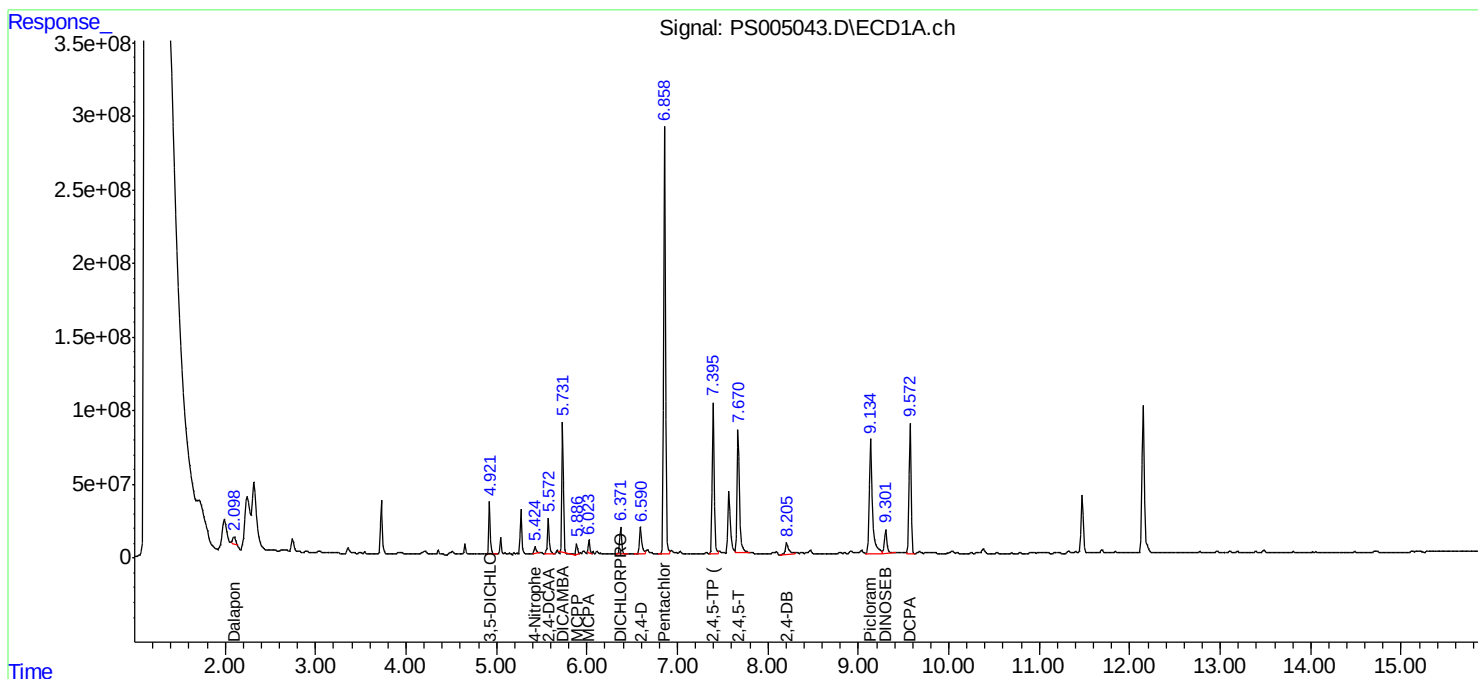
Instrument :
ECD_S
ClientSampled :
BAT-B03MS

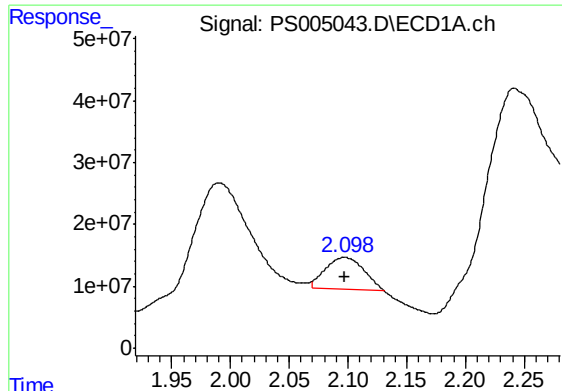
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 14:30:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 2019
Response via : Initial 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





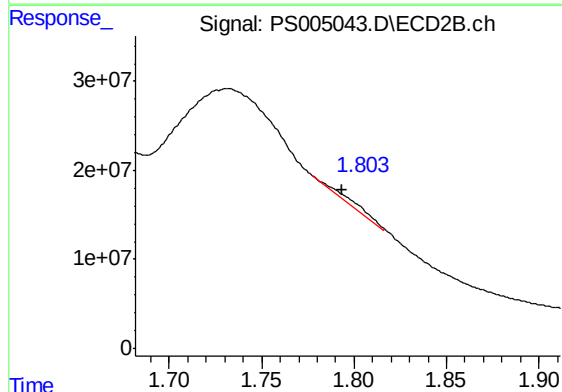
#1 Dalapon

R.T.: 2.098 min
Delta R.T.: 0.000 min
Response: 117629882
Conc: 67.53 ng/ml m

Instrument :
ECD_S
ClientSampleId :
BAT-B03MS

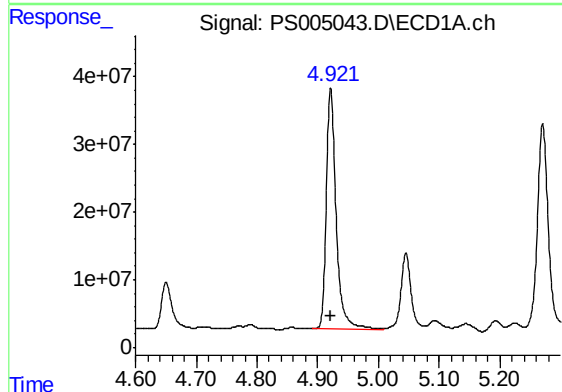
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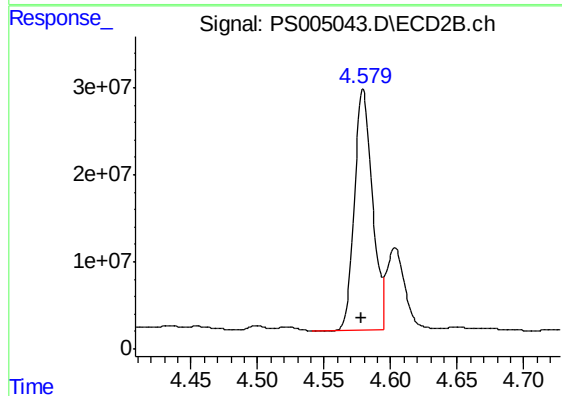
#1 Dalapon

R.T.: 1.803 min
Delta R.T.: 0.010 min
Response: 8173393
Conc: 6.26 ng/ml m



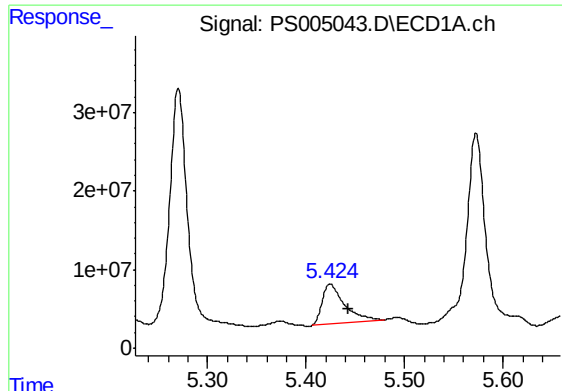
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 399859661
Conc: 212.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.580 min
Delta R.T.: 0.002 min
Response: 258249496
Conc: 201.79 ng/ml



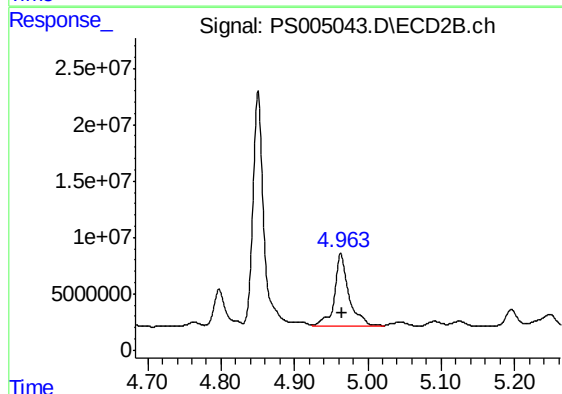
#3 4-Nitrophenol

R.T.: 5.425 min
Delta R.T.: -0.017 min
Response: 80074176
Conc: 175.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B03MS

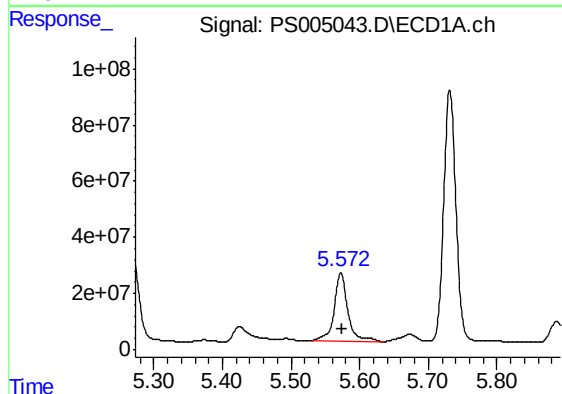
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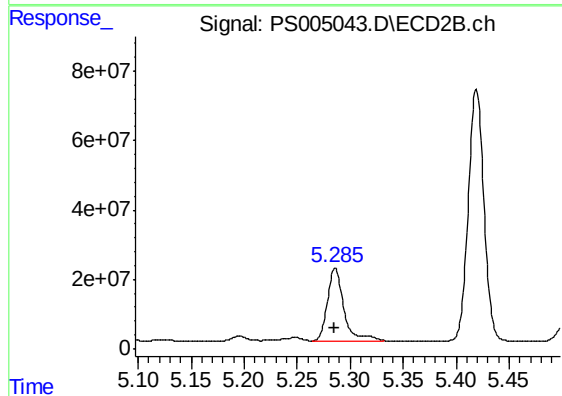
#3 4-Nitrophenol

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 87255833
Conc: 192.42 ng/ml



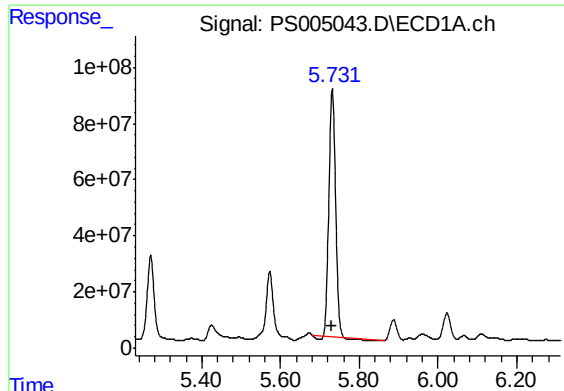
#4 2,4-DCAA

R.T.: 5.573 min
Delta R.T.: -0.001 min
Response: 331436955
Conc: 251.51 ng/ml



#4 2,4-DCAA

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 228428588
Conc: 228.99 ng/ml m



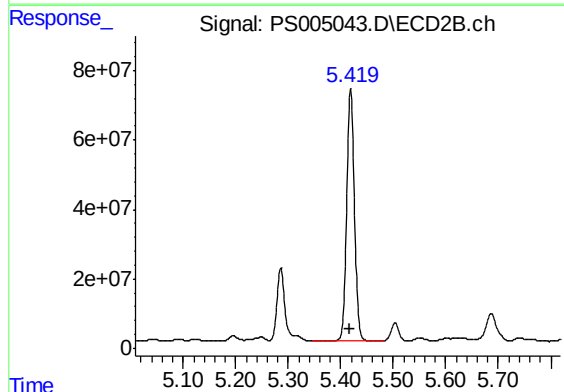
#5 DICAMBA

R.T.: 5.731 min
Delta R.T.: 0.000 min
Response: 1031735159
Conc: 182.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B03MS

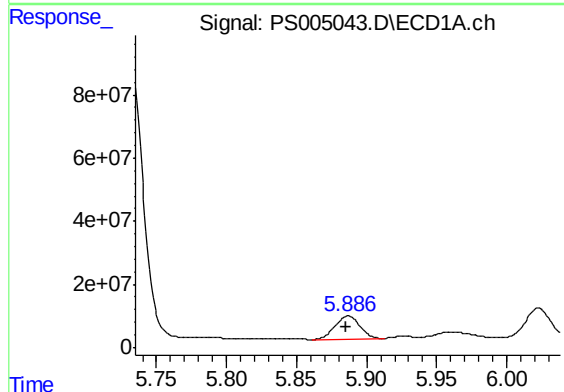
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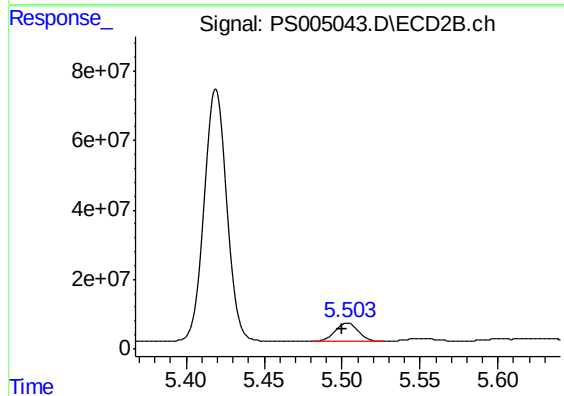
#5 DICAMBA

R.T.: 5.419 min
Delta R.T.: 0.002 min
Response: 749749682
Conc: 195.22 ng/ml



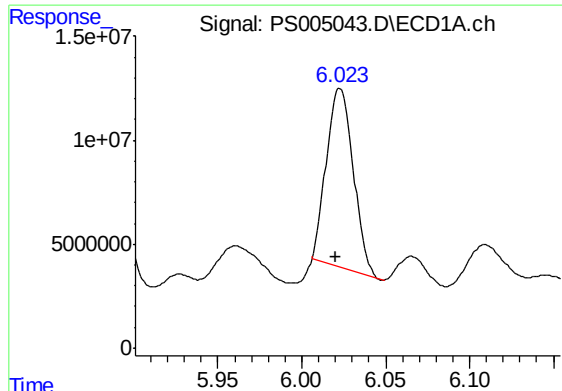
#6 MCPP

R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 91172366
Conc: 20.44 ug/ml



#6 MCPP

R.T.: 5.503 min
Delta R.T.: 0.003 min
Response: 52623848
Conc: 18.21 ug/ml



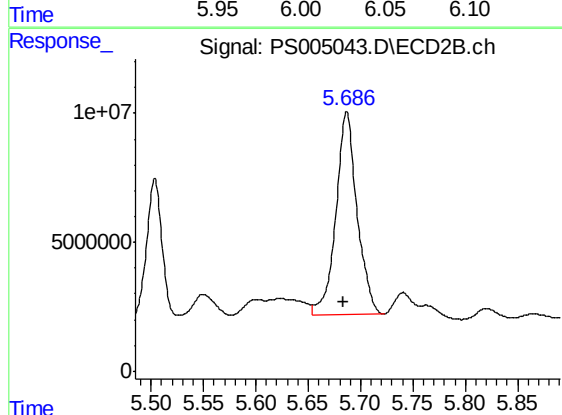
#7 MCPA

R.T.: 6.023 min
Delta R.T.: 0.003 min
Response: 95843976
Conc: 15.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B03MS

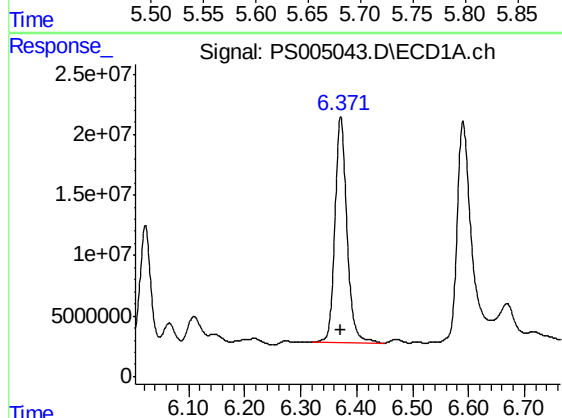
Manual Integrations
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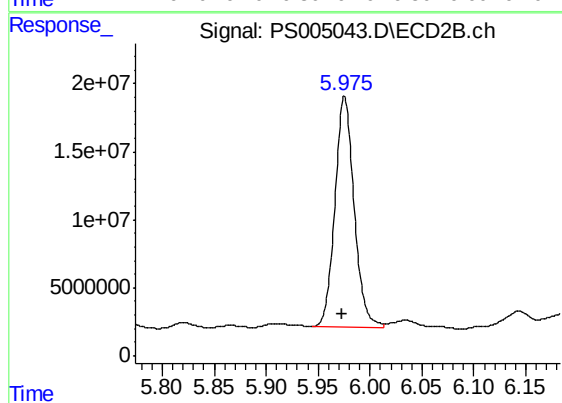
#7 MCPA

R.T.: 5.687 min
Delta R.T.: 0.003 min
Response: 110480117
Conc: 26.21 ug/ml



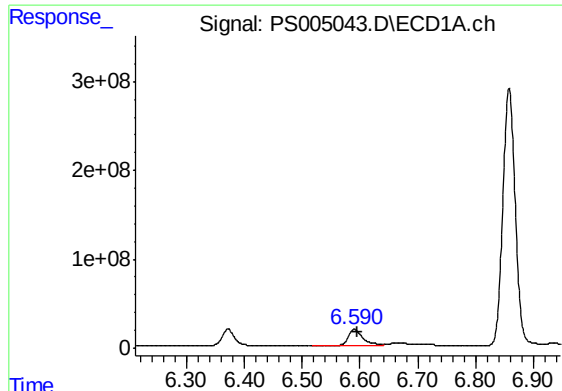
#8 DICHLORPROP

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 277857771
Conc: 198.61 ng/ml



#8 DICHLORPROP

R.T.: 5.976 min
Delta R.T.: 0.002 min
Response: 219611322
Conc: 226.12 ng/ml



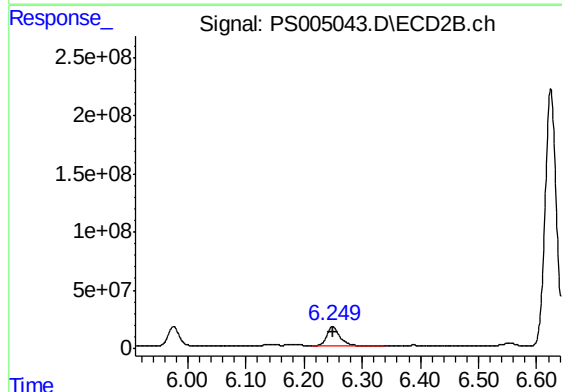
#9 2,4-D

R.T.: 6.590 min
Delta R.T.: -0.006 min
Response: 308225626
Conc: 228.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B03MS

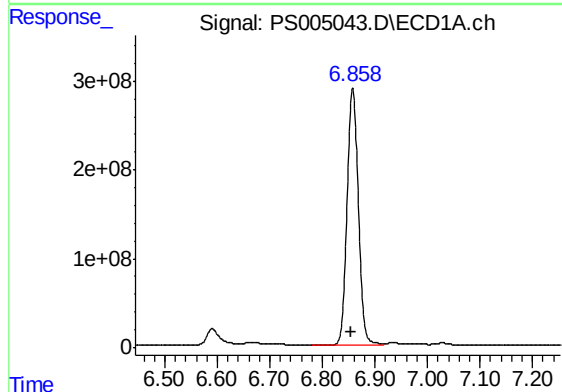
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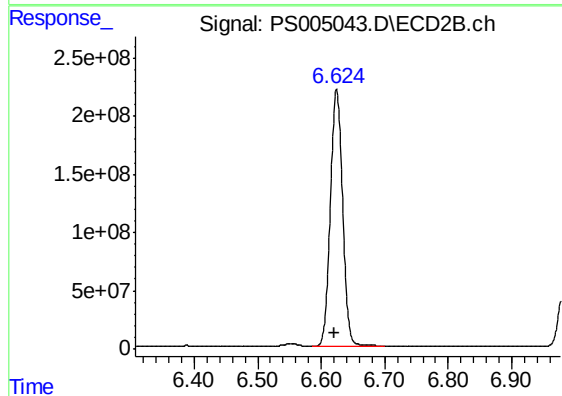
#9 2,4-D

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 260569350
Conc: 243.48 ng/ml



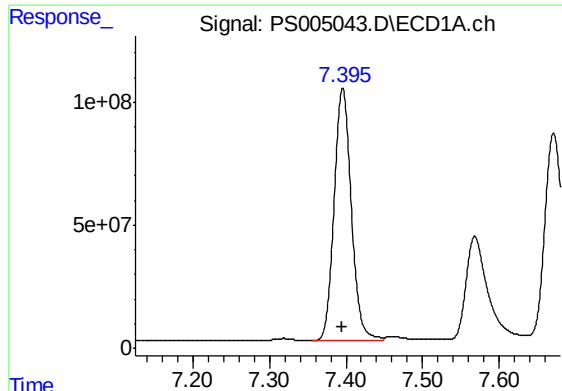
#10 Pentachlorophenol

R.T.: 6.858 min
Delta R.T.: 0.002 min
Response: 4291215096
Conc: 223.07 ng/ml



#10 Pentachlorophenol

R.T.: 6.624 min
Delta R.T.: 0.003 min
Response: 2950754332
Conc: 229.02 ng/ml



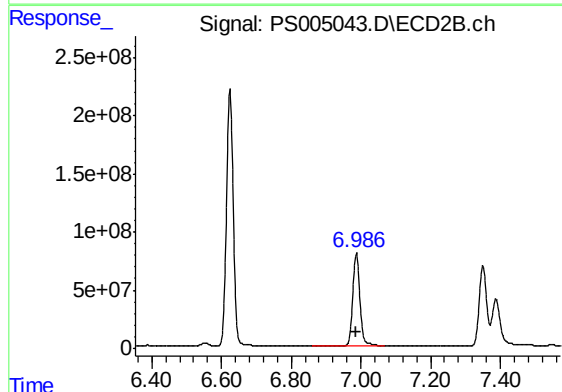
#11 2,4,5-TP (SILVEX)

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 1601705652
Conc: 203.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B03MS

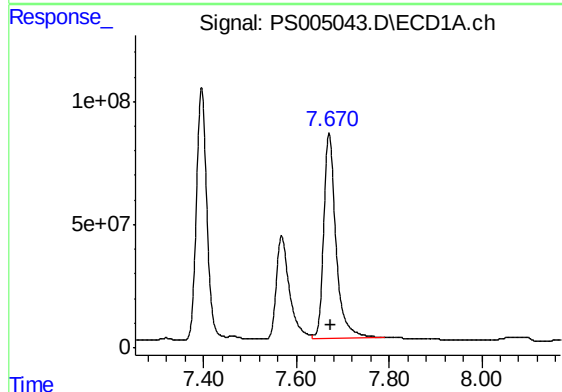
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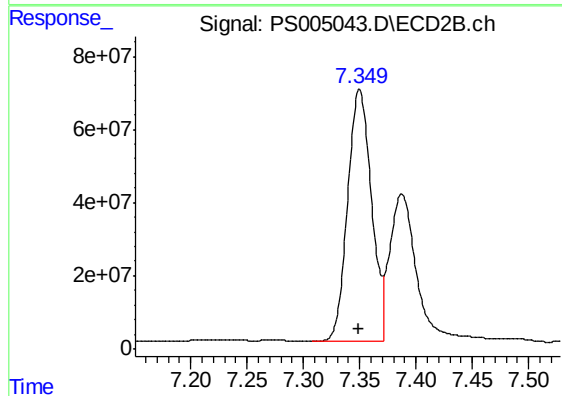
#11 2,4,5-TP (SILVEX)

R.T.: 6.987 min
Delta R.T.: 0.002 min
Response: 1120256569
Conc: 209.29 ng/ml



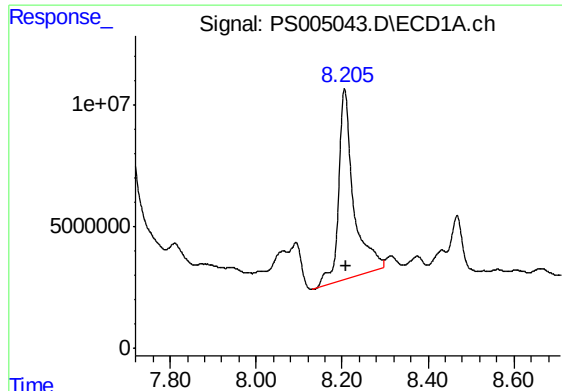
#12 2,4,5-T

R.T.: 7.671 min
Delta R.T.: -0.003 min
Response: 1534146132
Conc: 192.00 ng/ml



#12 2,4,5-T

R.T.: 7.350 min
Delta R.T.: 0.001 min
Response: 1013044140
Conc: 214.78 ng/ml



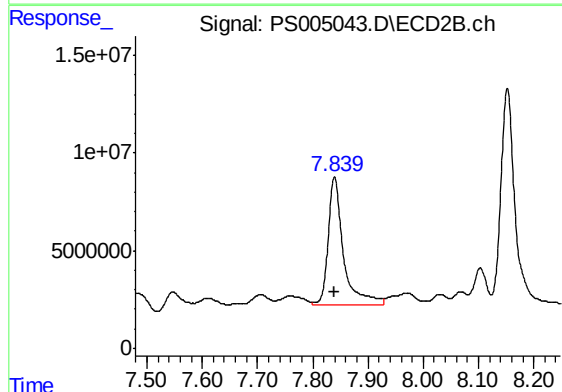
#13 2,4-DB

R.T.: 8.206 min
Delta R.T.: -0.002 min
Response: 190690536
Conc: 207.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B03MS

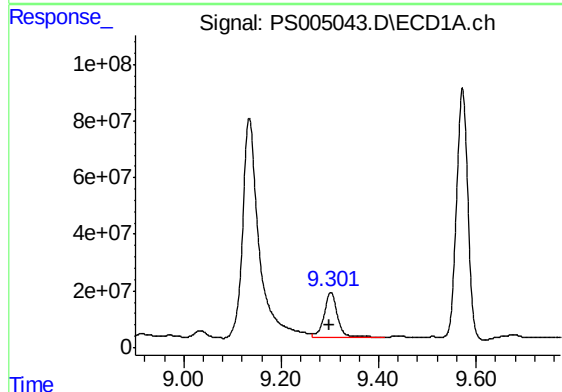
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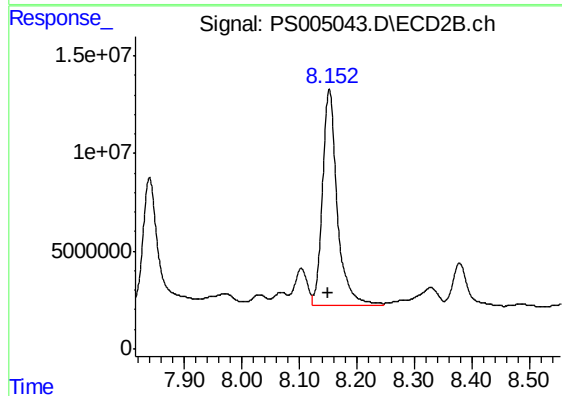
#13 2,4-DB

R.T.: 7.840 min
Delta R.T.: 0.001 min
Response: 125314661
Conc: 197.46 ng/ml



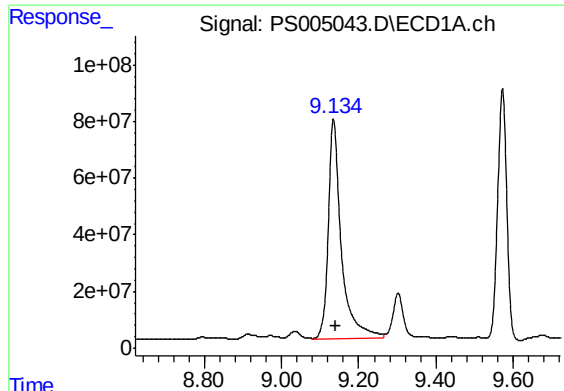
#14 DINOSEB

R.T.: 9.302 min
Delta R.T.: 0.002 min
Response: 316560403
Conc: 48.28 ng/ml



#14 DINOSEB

R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 198128496
Conc: 51.00 ng/ml



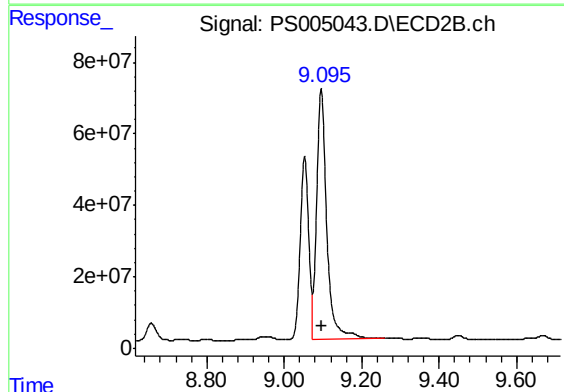
#15 Picloram

R.T.: 9.135 min
Delta R.T.: -0.005 min
Response: 1841009070
Conc: 185.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
BAT-B03MS

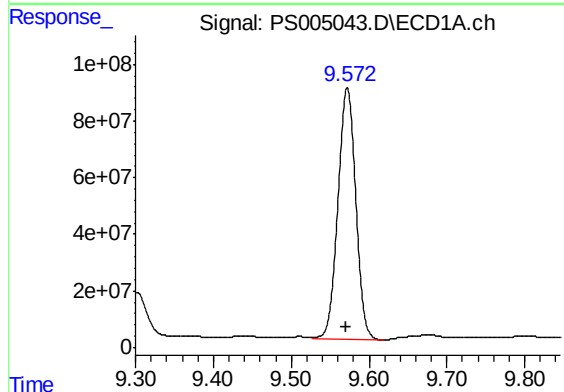
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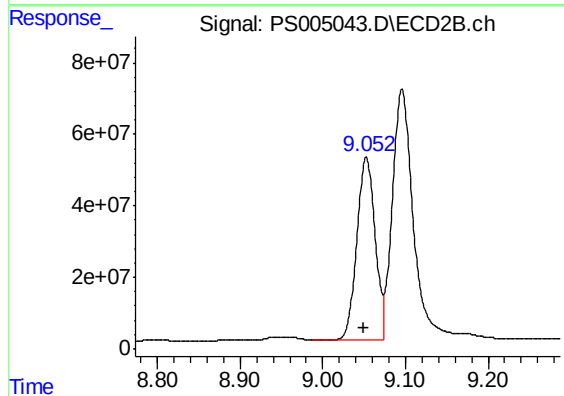
#15 Picloram

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 1273636924
Conc: 186.72 ng/ml



#16 DCPA

R.T.: 9.572 min
Delta R.T.: 0.002 min
Response: 1427639062
Conc: 147.04 ng/ml



#16 DCPA

R.T.: 9.053 min
Delta R.T.: 0.003 min
Response: 785460771
Conc: 119.11 ng/ml