

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 23:52
 Operator : AJ\MA
 Sample : PB145787BS (Sig #1); PB145787BL (Sig #2)
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB145787BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:08:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 x 0.5 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	7.193	6.779	1356.0E6	429.6E6	565.199	554.389
Target Compounds							
1) T	Dalapon	3.010	2.520	2395.5E6	490.6E6	472.596	488.921
2) T	3,5-DICHL...	6.409	5.960	1642.2E6	625.1E6	519.591	521.467
3) T	4-Nitroph...	7.027	6.399	530.7E6	211.8E6	540.778	494.934
5) T	DICAMBA	7.383	6.943	5096.4E6	1830.3E6	536.585	535.430
6) T	MCPD	7.551	7.038	379.2E6	139.3E6	50.523	51.477
7) T	MCPA	7.698	7.250	557.0E6	196.4E6	51.557	51.100
8) T	DICHLORPROP	8.074	7.563	1339.2E6	462.6E6	523.011	523.723
9) T	2,4-D	8.303	7.855	1478.2E6	556.3E6	516.957	521.522
10) T	Pentachlo...	8.610	8.280	19254.1E6	6522.7E6	556.655	559.586
11) T	2,4,5-TP ...	9.161	8.641	8213.9E6	2741.5E6	523.146	545.346
12) T	2,4,5-T	9.445	9.019	9480.7E6	2564.3E6	503.767	545.232
13) T	2,4-DB	9.998	9.524	2072.5E6	329.3E6	512.231	532.944
14) T	DINOSEB	11.151	9.848	8165.8E6	1840.1E6	527.947	517.964
15) T	Picloram	10.978	10.831	13947.5E6	2927.7E6	469.973	455.155
16) T	DCPA	11.420	10.777	13563.1E6	3410.8E6	562.691	552.573

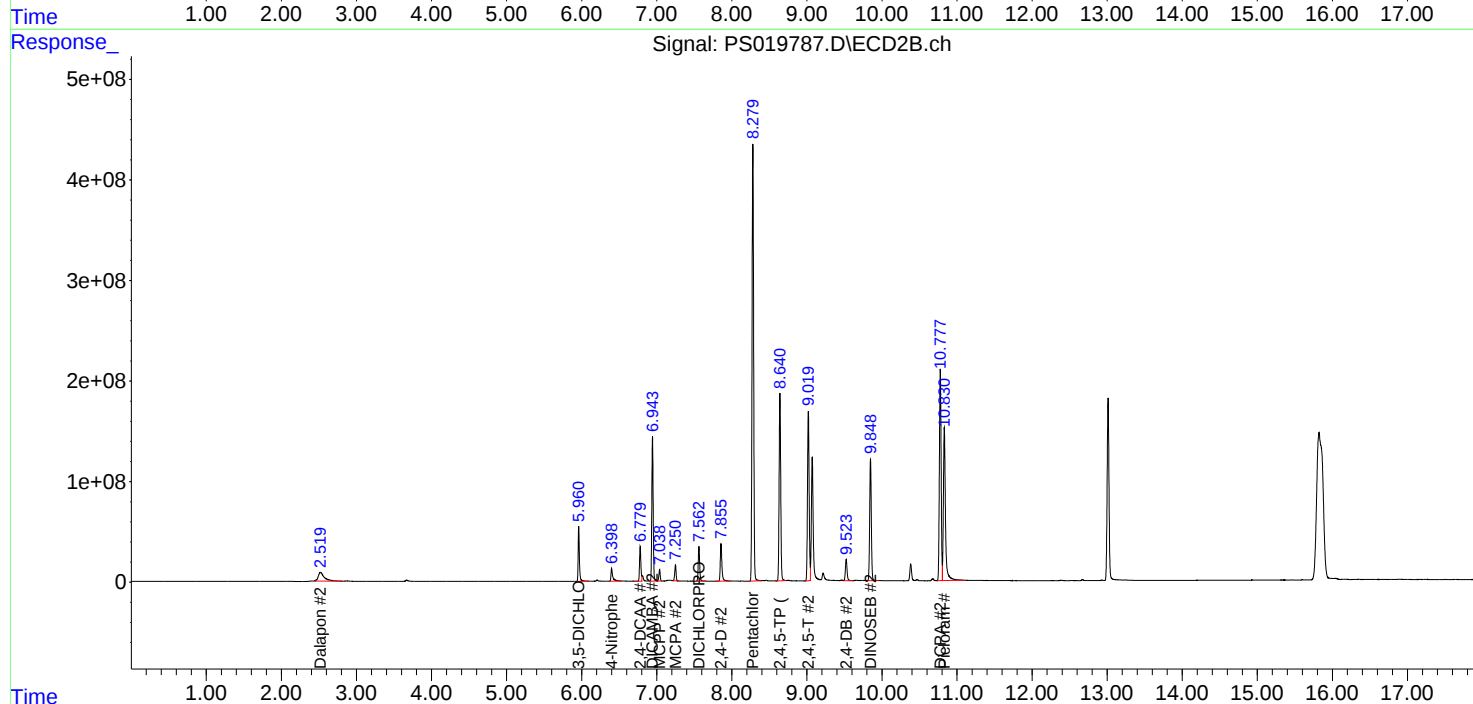
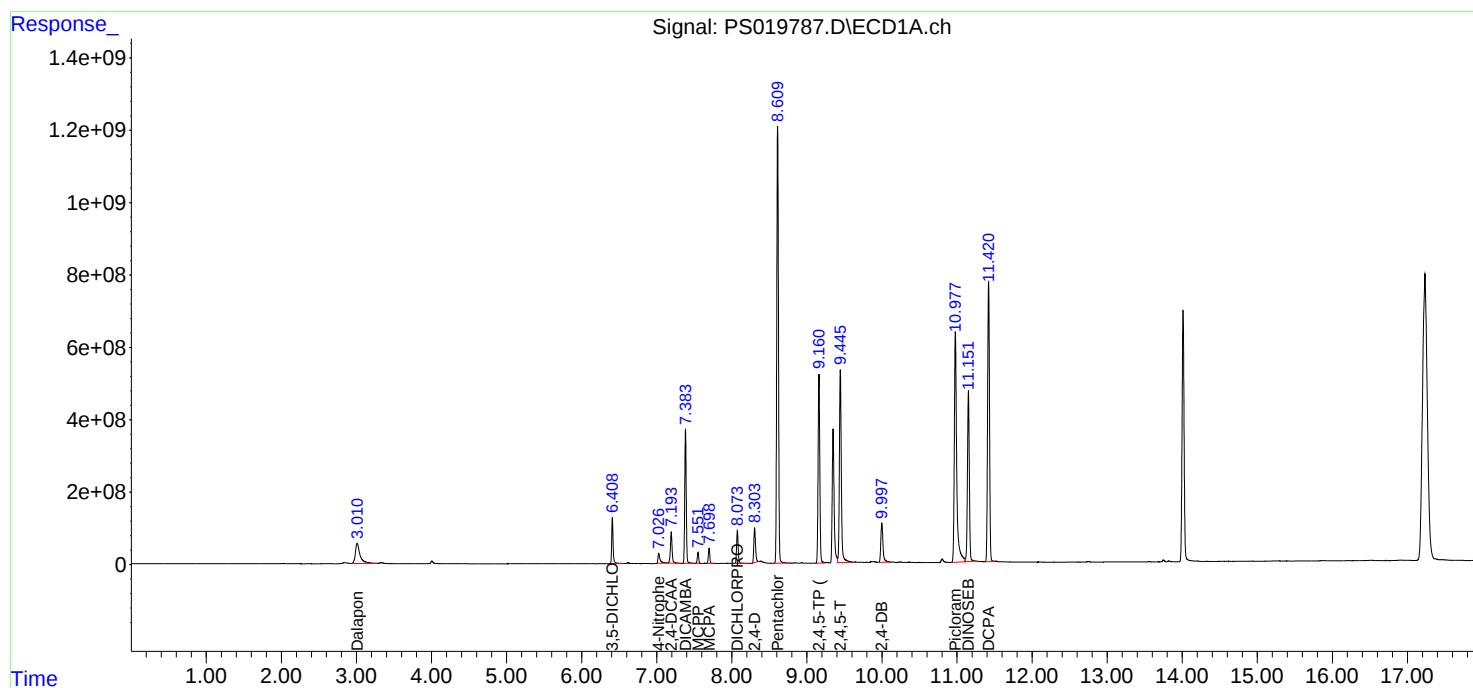
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

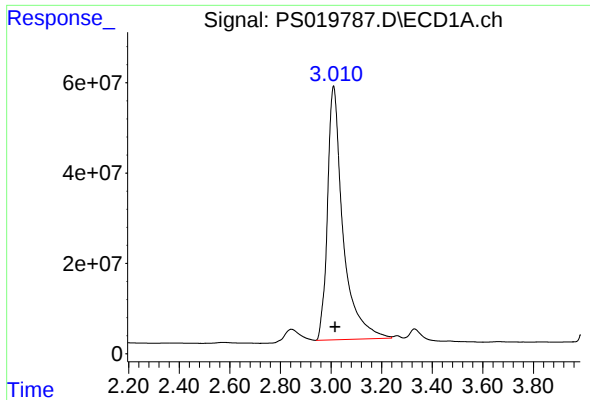
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
Data File : PS019787.D
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Integration File signal 1: autoint1.e
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Quant Time: Jun 25 01:08:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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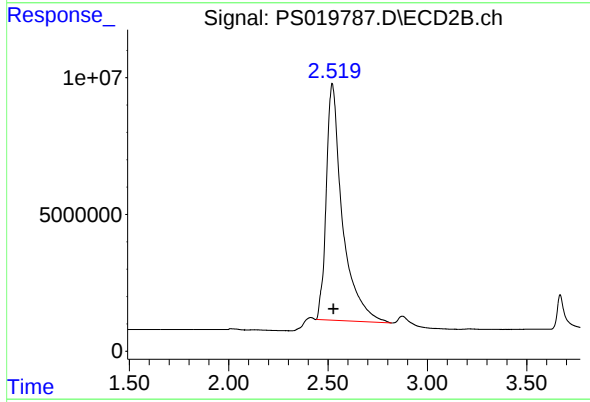




#1 Dalapon

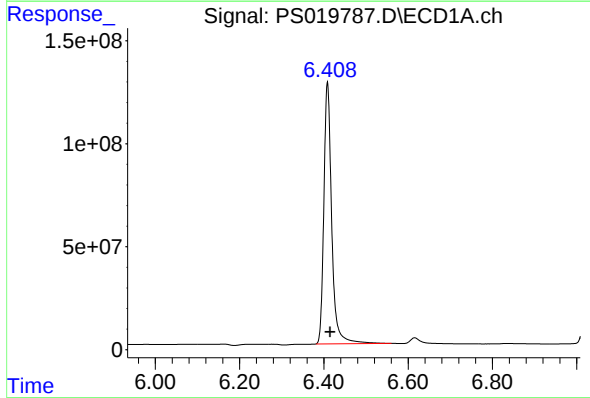
R.T.: 3.010 min
Delta R.T.: -0.006 min
Response: 2395478061
Conc: 472.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145787BS



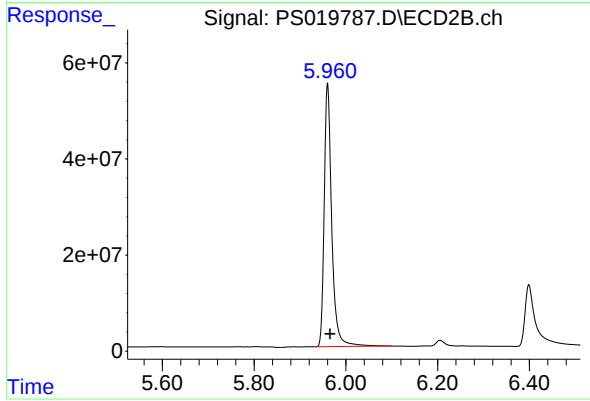
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.007 min
Response: 490604171
Conc: 488.92 ng/ml



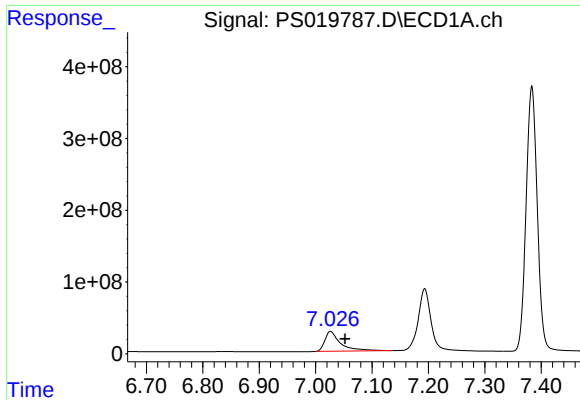
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.409 min
Delta R.T.: -0.006 min
Response: 1642236898
Conc: 519.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

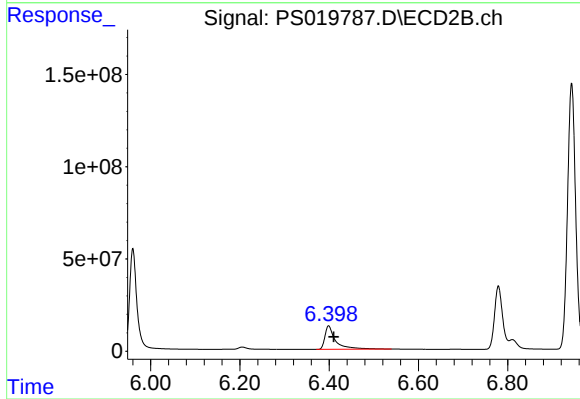
R.T.: 5.960 min
Delta R.T.: -0.005 min
Response: 625068898
Conc: 521.47 ng/ml



#3 4-Nitrophenol

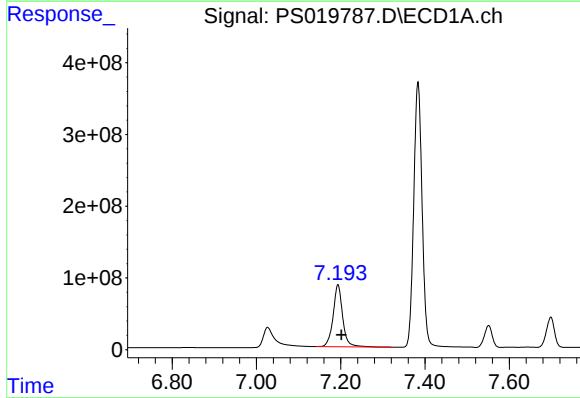
R.T.: 7.027 min
Delta R.T.: -0.025 min
Response: 530675283
Conc: 540.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145787BS



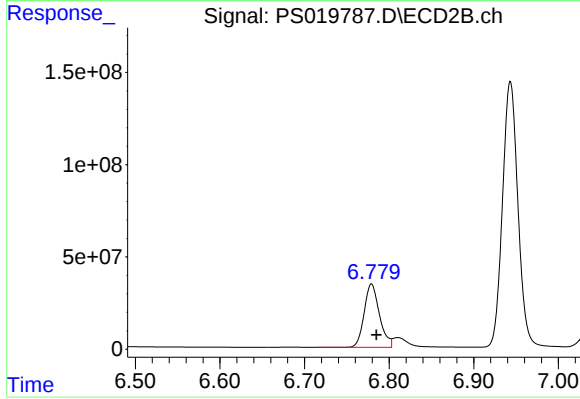
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 211849698
Conc: 494.93 ng/ml



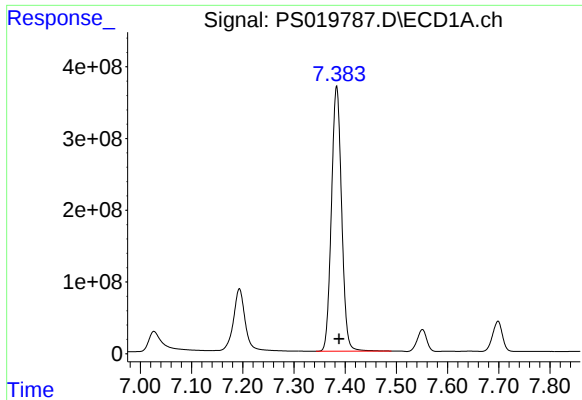
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.008 min
Response: 1356007514
Conc: 565.20 ng/ml



#4 2,4-DCAA

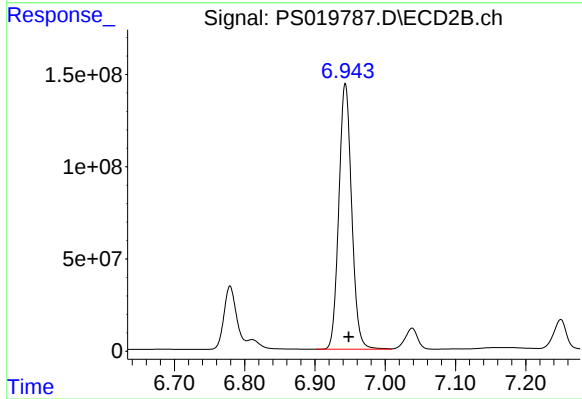
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 429579524
Conc: 554.39 ng/ml



#5 DICAMBA

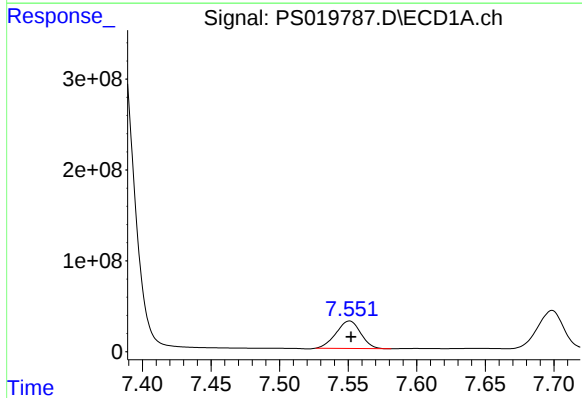
R.T.: 7.383 min
Delta R.T.: -0.005 min
Response: 5096359177
Conc: 536.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145787BS



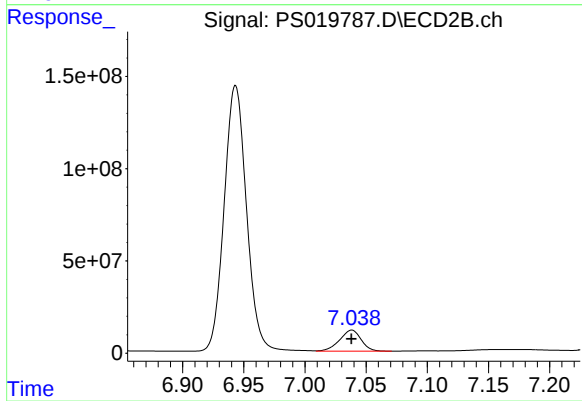
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 1830337420
Conc: 535.43 ng/ml



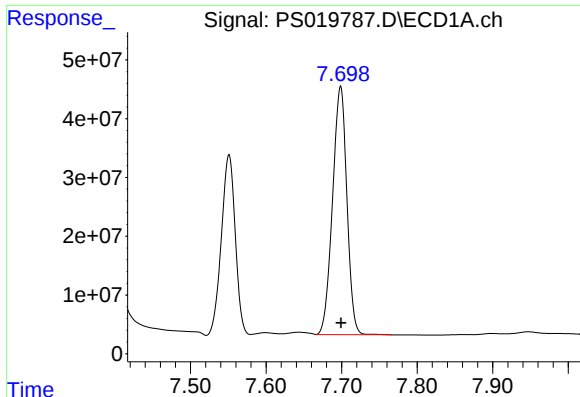
#6 MCP

R.T.: 7.551 min
Delta R.T.: -0.001 min
Response: 379199284
Conc: 50.52 ug/ml



#6 MCP

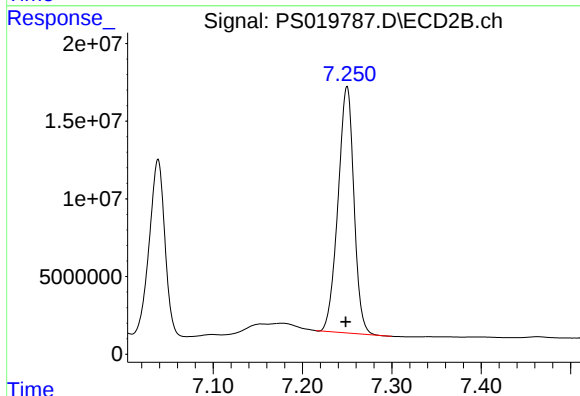
R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 139348462
Conc: 51.48 ug/ml



#7 MCPA

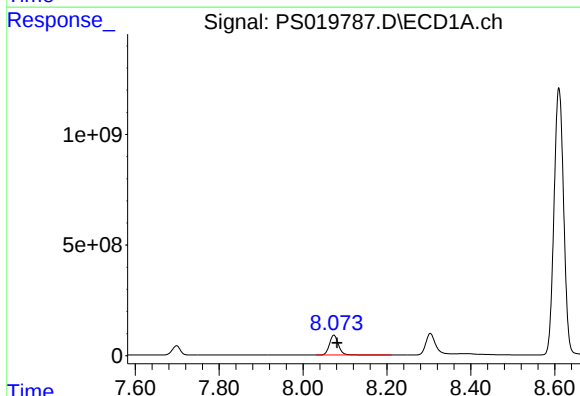
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 557020055
Conc: 51.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB145787BS



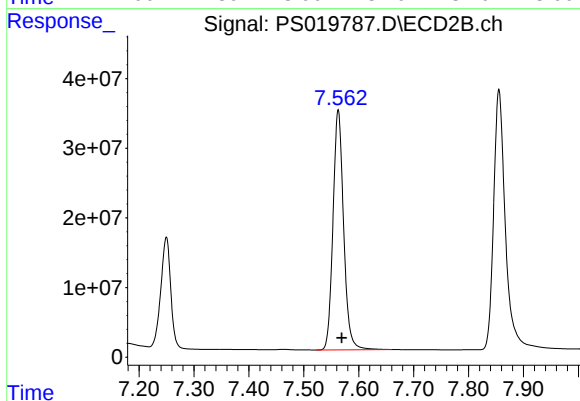
#7 MCPA

R.T.: 7.250 min
Delta R.T.: 0.001 min
Response: 196355526
Conc: 51.10 ug/ml



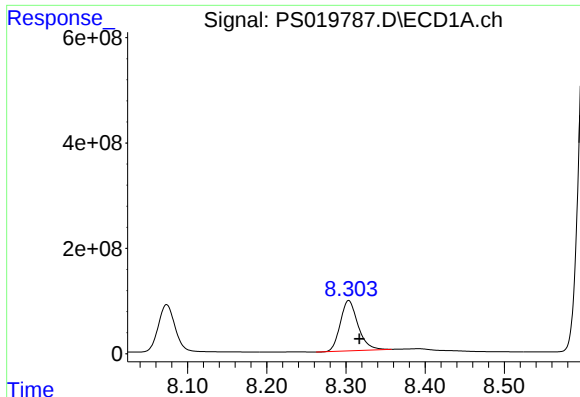
#8 DICHLORPROP

R.T.: 8.074 min
Delta R.T.: -0.007 min
Response: 1339228161
Conc: 523.01 ng/ml



#8 DICHLORPROP

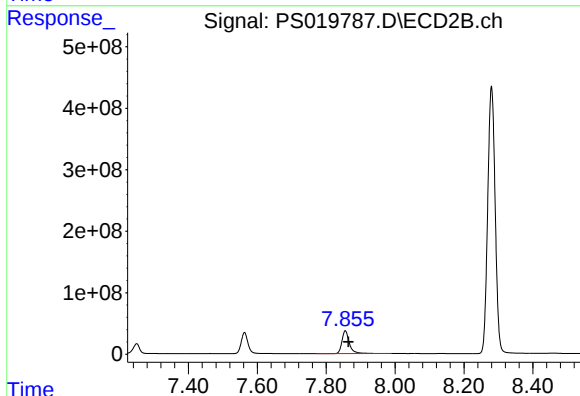
R.T.: 7.563 min
Delta R.T.: -0.006 min
Response: 462641861
Conc: 523.72 ng/ml



#9 2,4-D

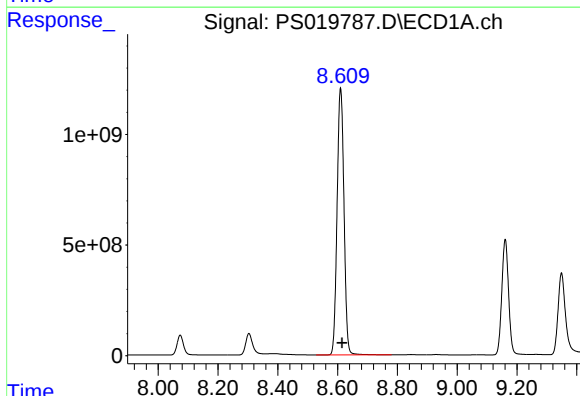
R.T.: 8.303 min
Delta R.T.: -0.014 min
Response: 1478233141
Conc: 516.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145787BS



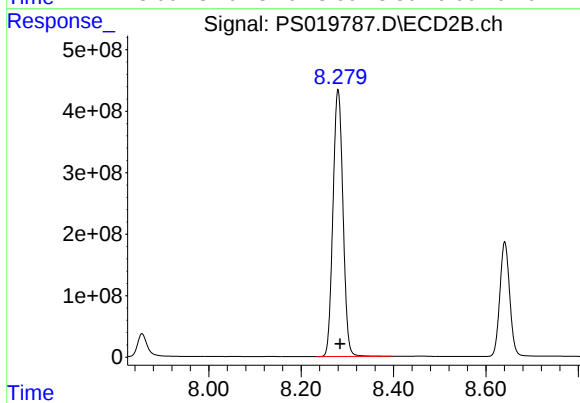
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 556269947
Conc: 521.52 ng/ml



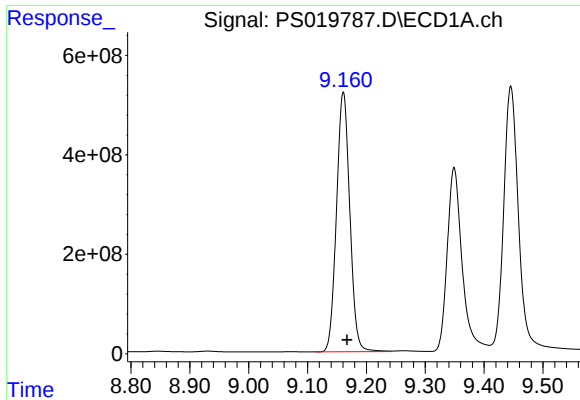
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 19254056839
Conc: 556.65 ng/ml



#10 Pentachlorophenol

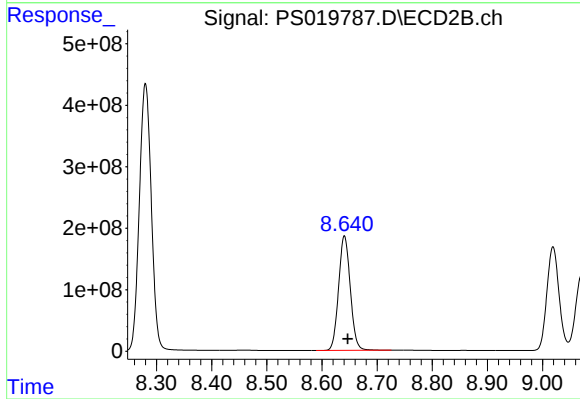
R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 6522663623
Conc: 559.59 ng/ml



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

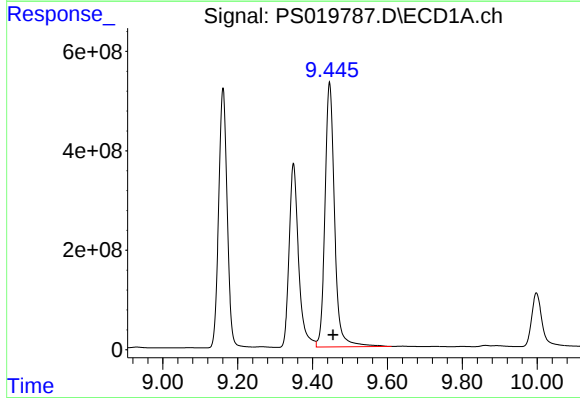
R.T.: 9.161 min
Delta R.T.: -0.006 min
Response: 8213883619
Conc: 523.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145787BS



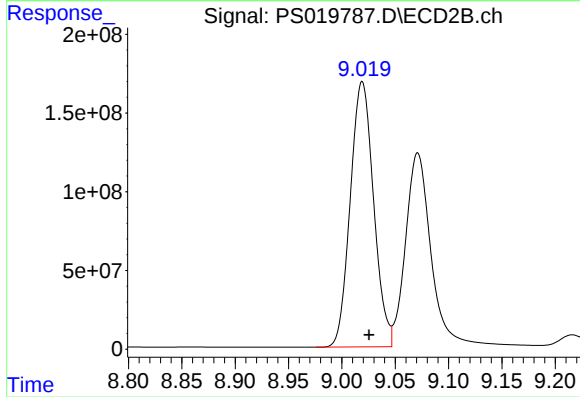
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.006 min
Response: 2741545963
Conc: 545.35 ng/ml



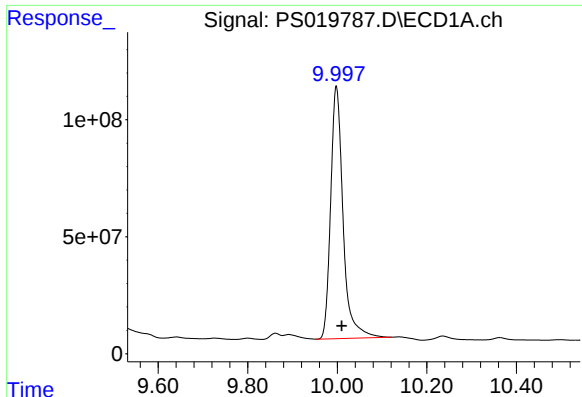
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.010 min
Response: 9480731967
Conc: 503.77 ng/ml



#12 2,4,5-T

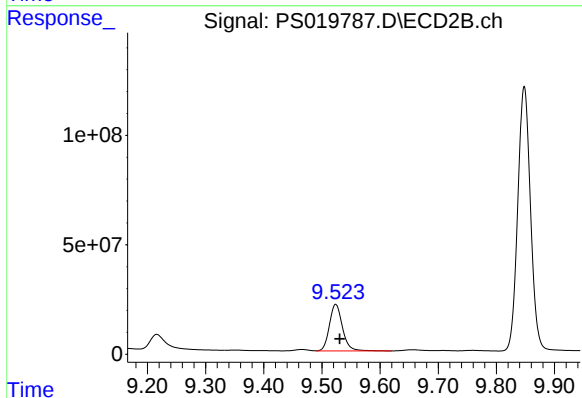
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 2564338586
Conc: 545.23 ng/ml



#13 2,4-DB

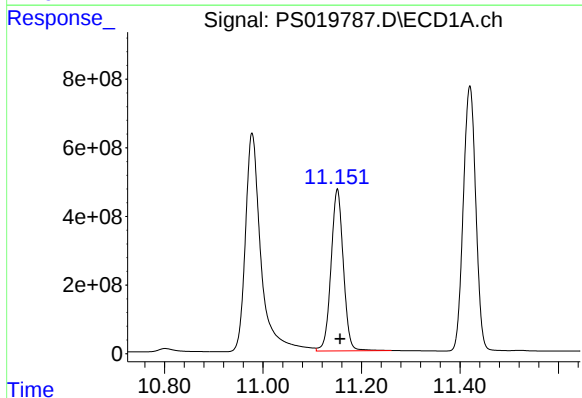
R.T.: 9.998 min
Delta R.T.: -0.012 min
Response: 2072496113
Conc: 512.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145787BS



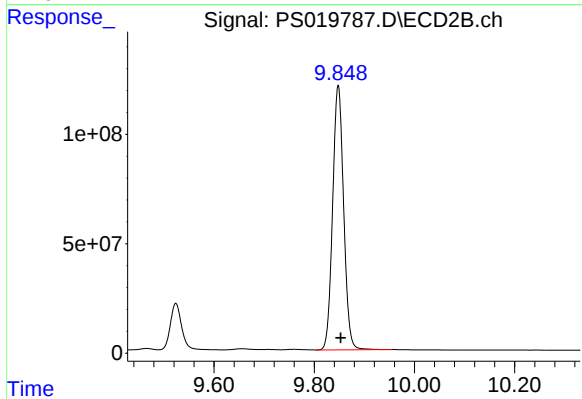
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 329340717
Conc: 532.94 ng/ml



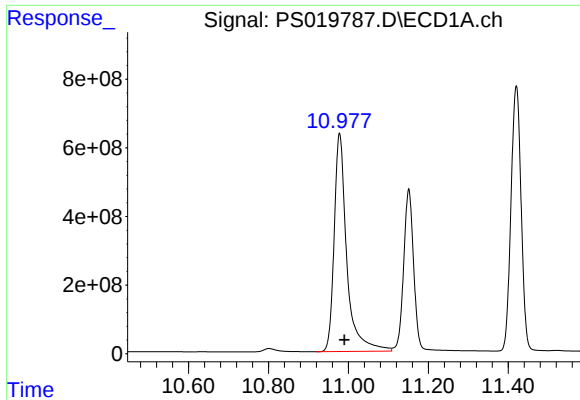
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: -0.005 min
Response: 8165838608
Conc: 527.95 ng/ml



#14 DINOSEB

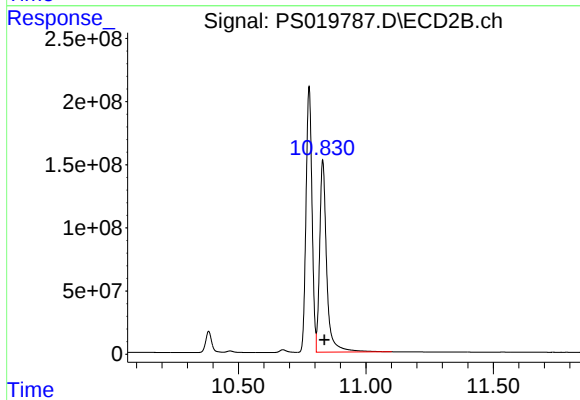
R.T.: 9.848 min
Delta R.T.: -0.005 min
Response: 1840128997
Conc: 517.96 ng/ml



#15 Picloram

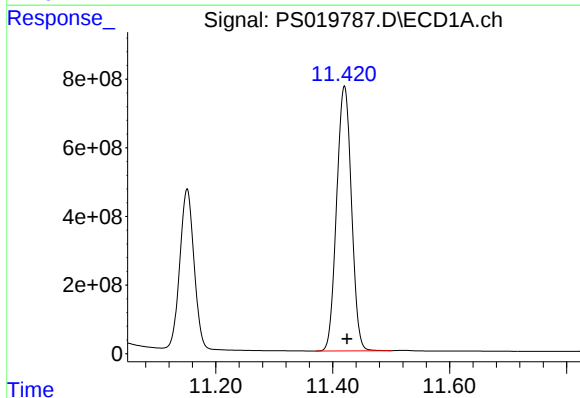
R.T.: 10.978 min
Delta R.T.: -0.012 min
Response: 13947502035
Conc: 469.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB145787BS



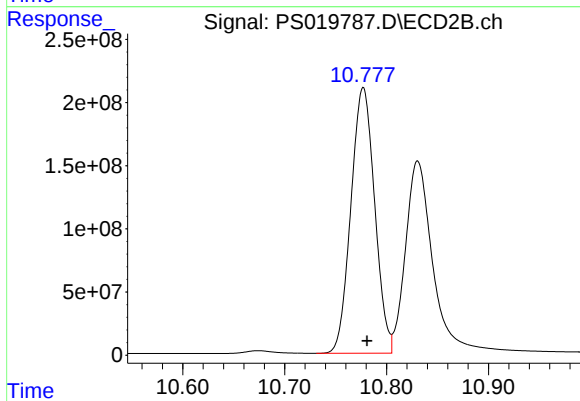
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.007 min
Response: 2927676197
Conc: 455.16 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.004 min
Response: 13563101788
Conc: 562.69 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 3410752163
Conc: 552.57 ng/ml