

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
 Data File : PS019412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 16:25
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:11:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.797	1992.8E6	553.9E6	729.730	715.141
Target Compounds							
1) T	Dalapon	3.026	2.533	3010.8E6	599.6E6	623.645	674.479
2) T	3,5-DICHL...	6.430	5.974	2252.4E6	802.9E6	637.220	688.483
3) T	4-Nitroph...	7.052	6.415	789.6E6	263.0E6	814.798	745.379
5) T	DICAMBA	7.409	6.963	7066.0E6	2344.2E6	639.790	699.576
6) T	MCPD	7.580	7.060	573.2E6	184.2E6	64.116	69.270
7) T	MCPA	7.729	7.274	736.3E6	256.6E6	59.082	68.895
8) T	DICHLORPROP	8.103	7.585	1735.4E6	594.6E6	620.319	693.847
9) T	2,4-D	8.335	7.878	2055.5E6	711.6E6	651.546	712.542
10) T	Pentachlo...	8.642	8.305	24735.4E6	7902.0E6	629.615	702.931
11) T	2,4,5-TP ...	9.194	8.666	11151.5E6	3436.2E6	616.953	714.014
12) T	2,4,5-T	9.478	9.045	13232.6E6	3203.1E6	625.624	739.730
13) T	2,4-DB	10.033	9.550	2827.2E6	413.8E6	659.284	727.738
14) T	DINOSEB	11.188	9.876	10877.7E6	2289.0E6	658.801	789.895
15) T	Picloram	11.020	10.864	20136.5E6	4353.6E6	688.898	727.926
16) T	DCPA	11.455	10.806	16723.1E6	4210.0E6	638.995	717.151

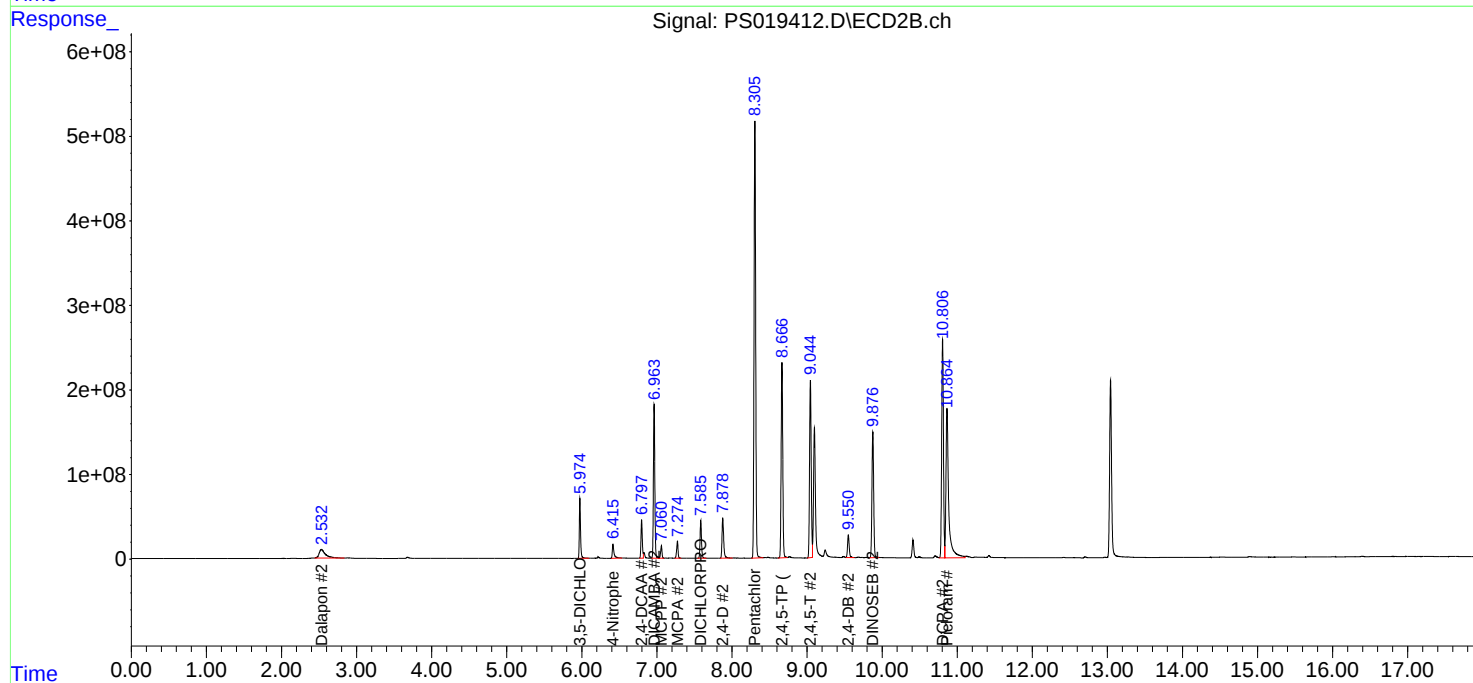
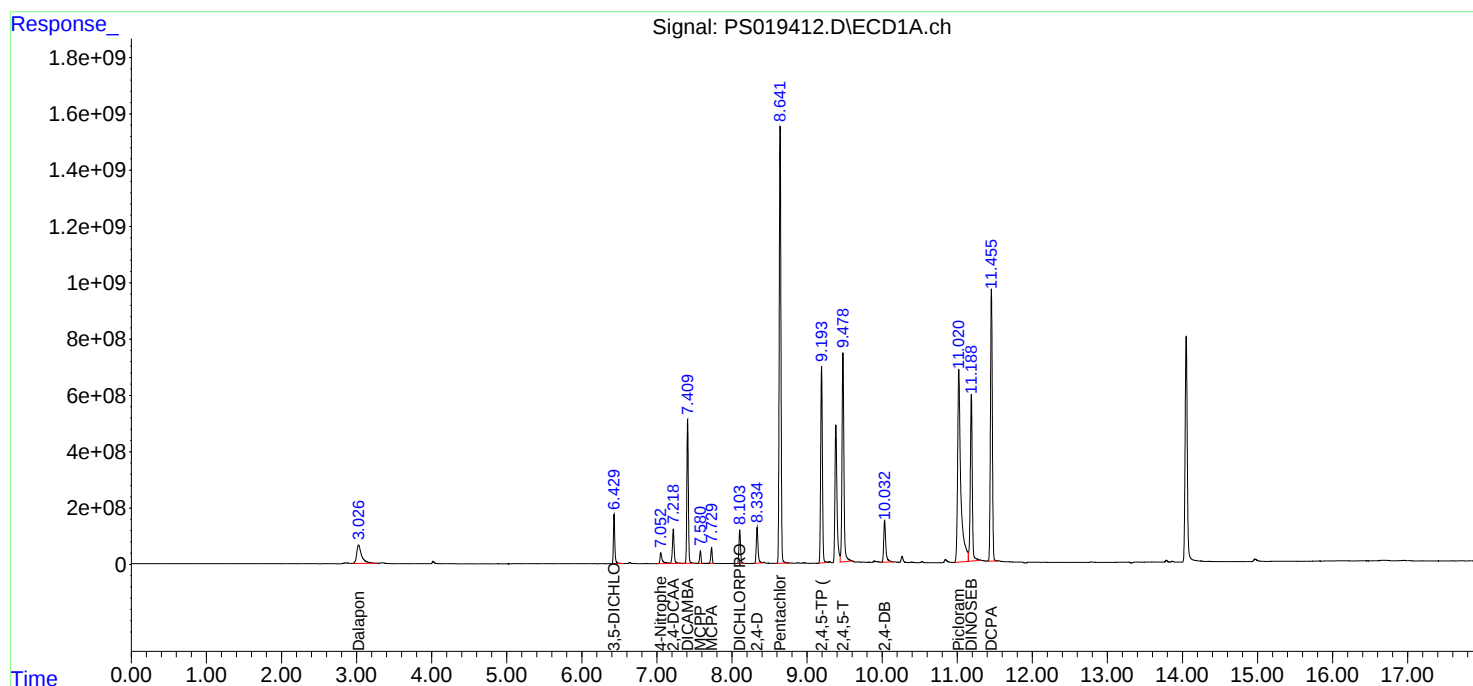
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

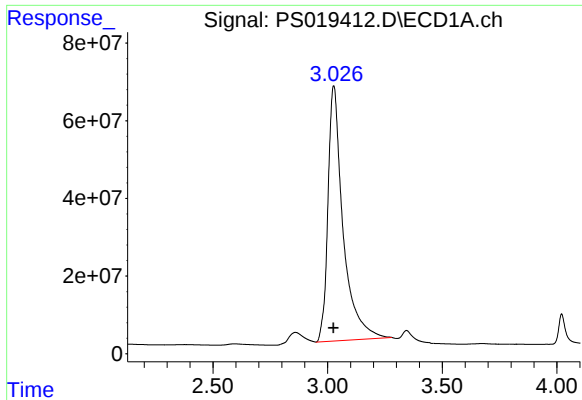
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
Data File : PS019412.D
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Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:11:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
Quant Title : 8080.M
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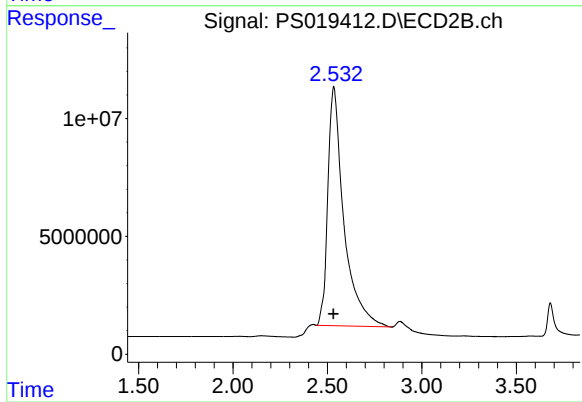




#1 Dalapon

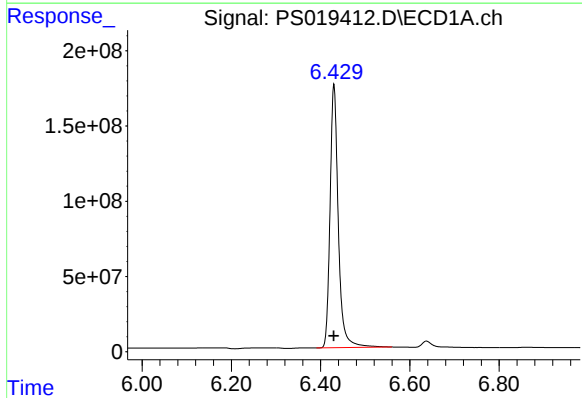
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3010769066
Conc: 623.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



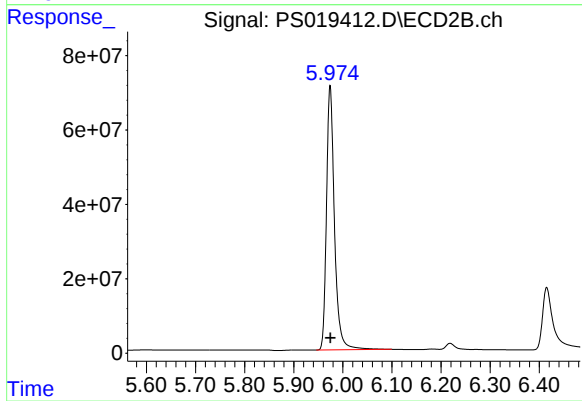
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 599559081
Conc: 674.48 ng/ml



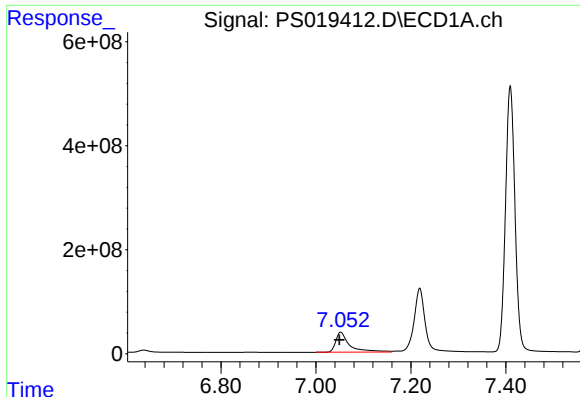
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2252368658
Conc: 637.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

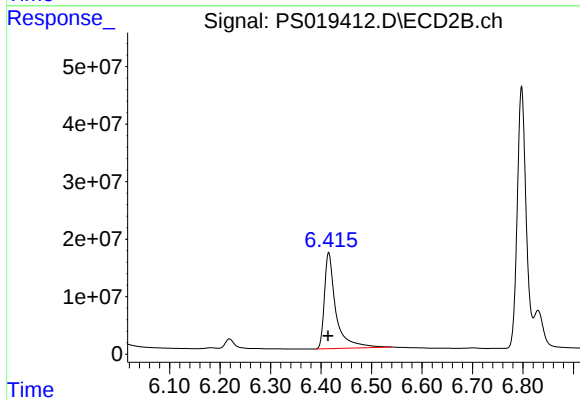
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 802938898
Conc: 688.48 ng/ml



#3 4-Nitrophenol

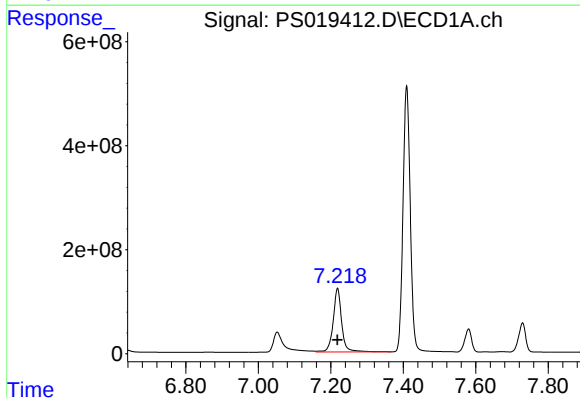
R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 789612019
Conc: 814.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



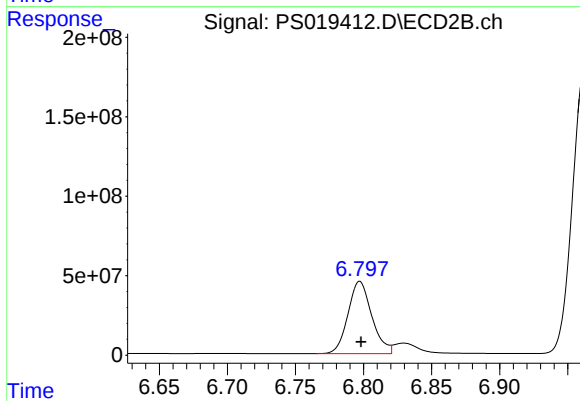
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 262994686
Conc: 745.38 ng/ml



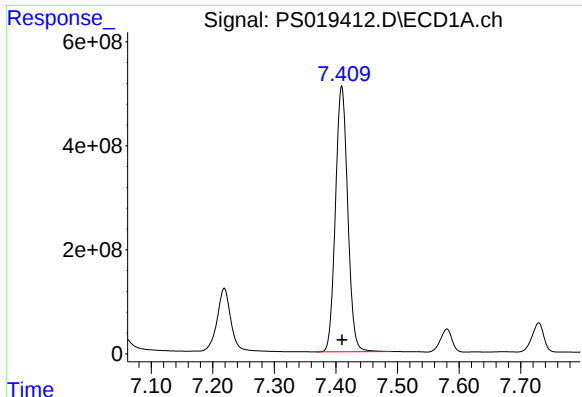
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1992803512
Conc: 729.73 ng/ml



#4 2,4-DCAA

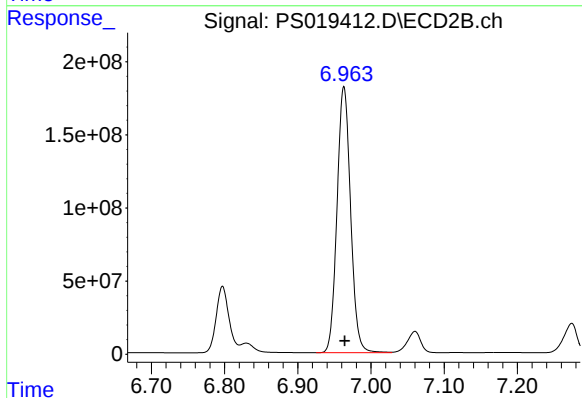
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 553916297
Conc: 715.14 ng/ml



#5 DICAMBA

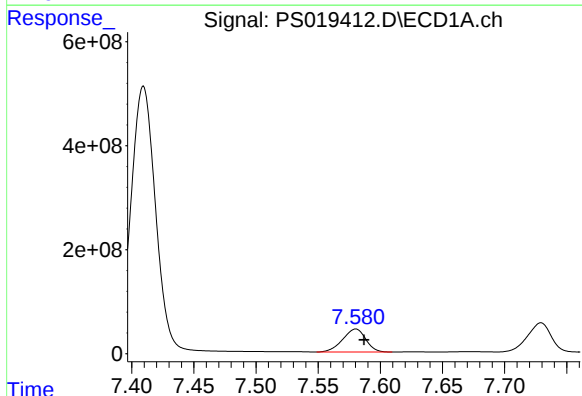
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 7066033947
Conc: 639.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



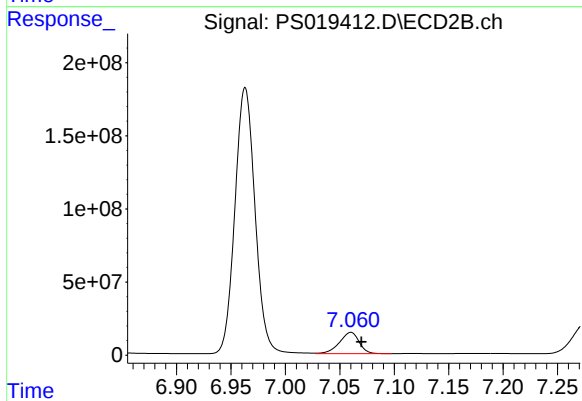
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2344151546
Conc: 699.58 ng/ml



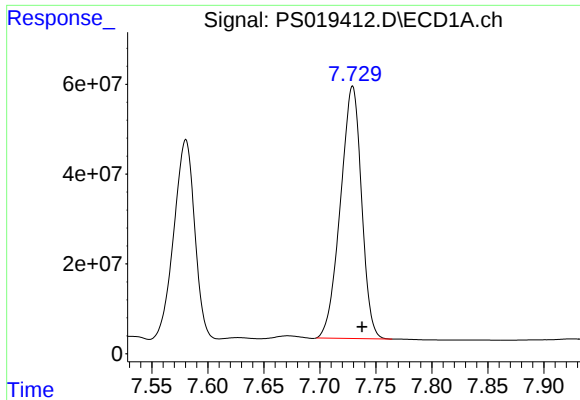
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 573152945
Conc: 64.12 ug/ml



#6 MCP

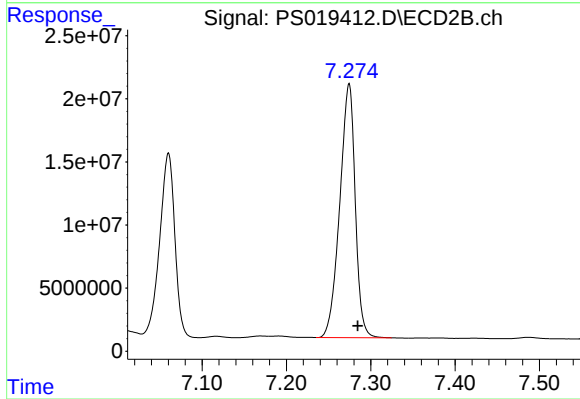
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 184212938
Conc: 69.27 ug/ml



#7 MCPA

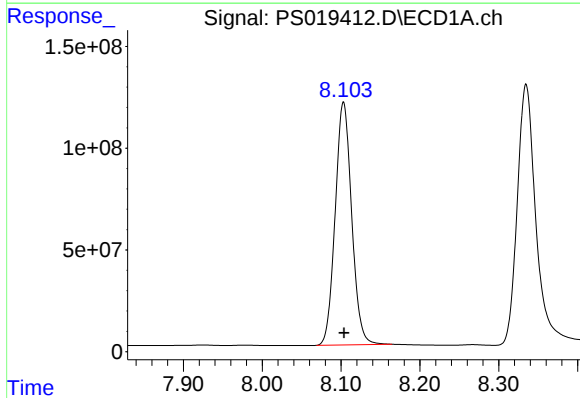
R.T.: 7.729 min
Delta R.T.: -0.008 min
Response: 736340558
Conc: 59.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



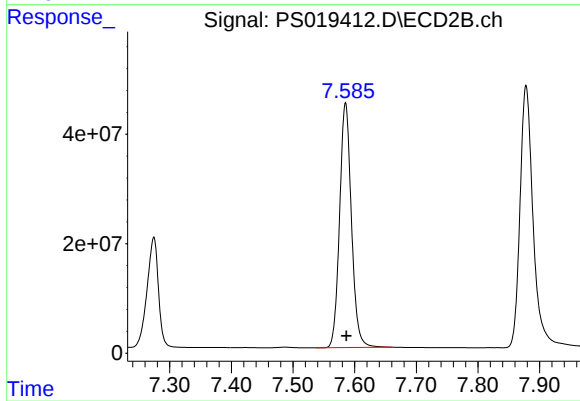
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.010 min
Response: 256607757
Conc: 68.89 ug/ml



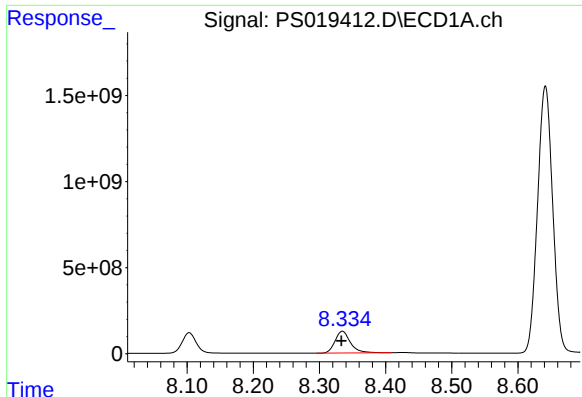
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1735389552
Conc: 620.32 ng/ml



#8 DICHLORPROP

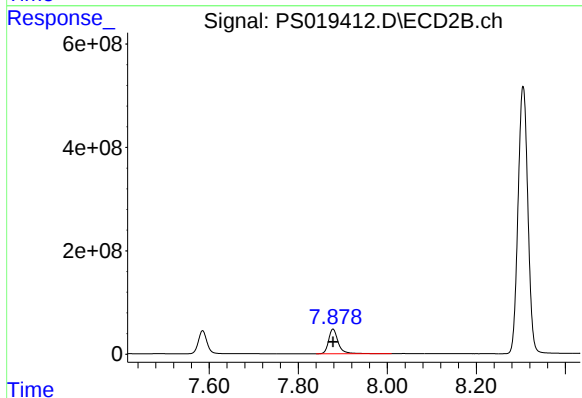
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 594625235
Conc: 693.85 ng/ml



#9 2,4-D

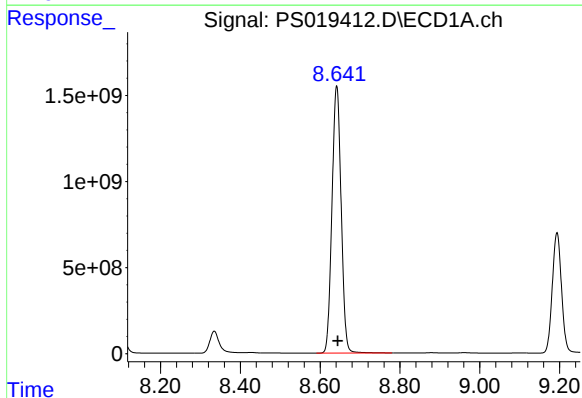
R.T.: 8.335 min
Delta R.T.: 0.001 min
Response: 2055489215
Conc: 651.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



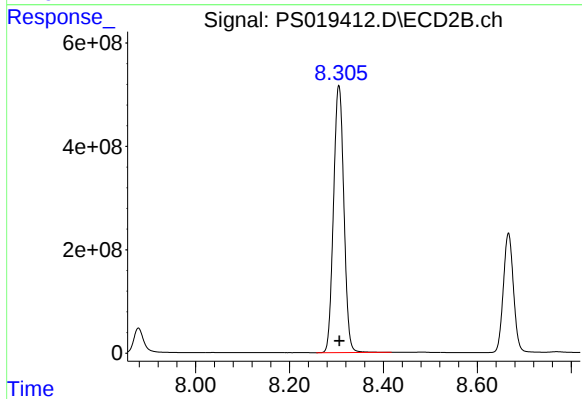
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 711567782
Conc: 712.54 ng/ml



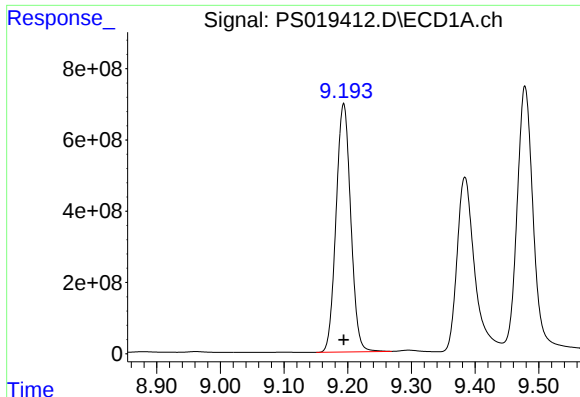
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.003 min
Response: 24735426342
Conc: 629.61 ng/ml



#10 Pentachlorophenol

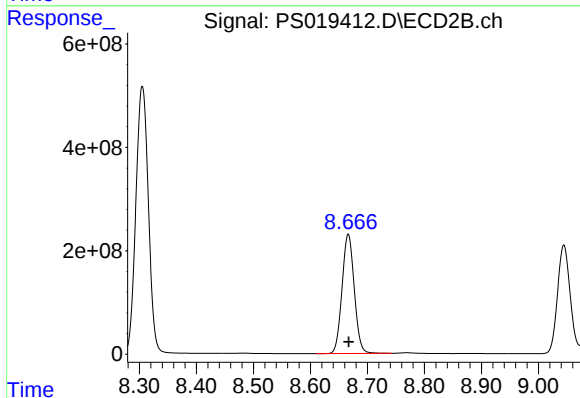
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 7901965235
Conc: 702.93 ng/ml



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

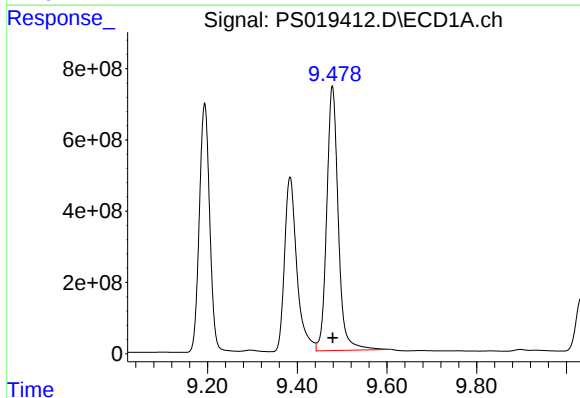
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 11151506615
Conc: 616.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



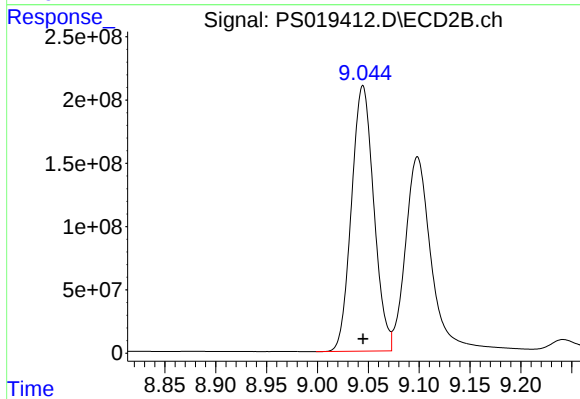
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 3436222134
Conc: 714.01 ng/ml



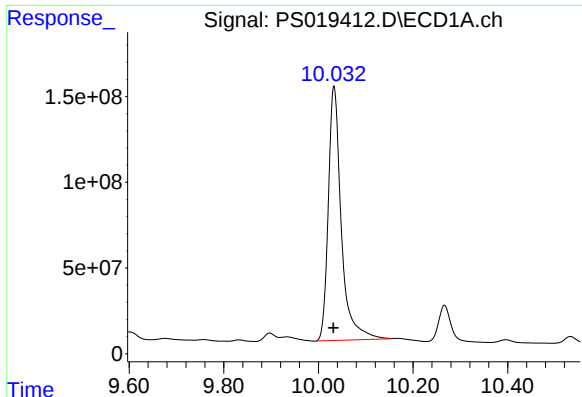
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 13232627529
Conc: 625.62 ng/ml



#12 2,4,5-T

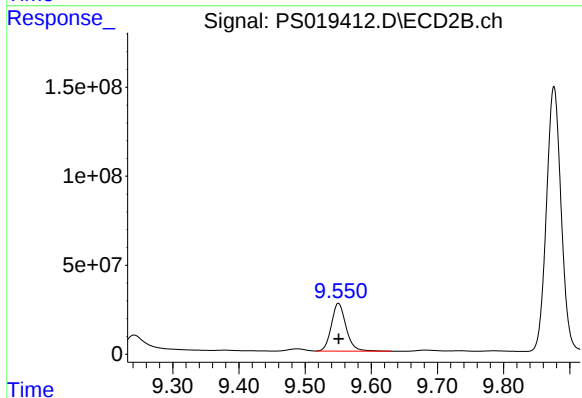
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 3203077293
Conc: 739.73 ng/ml



#13 2,4-DB

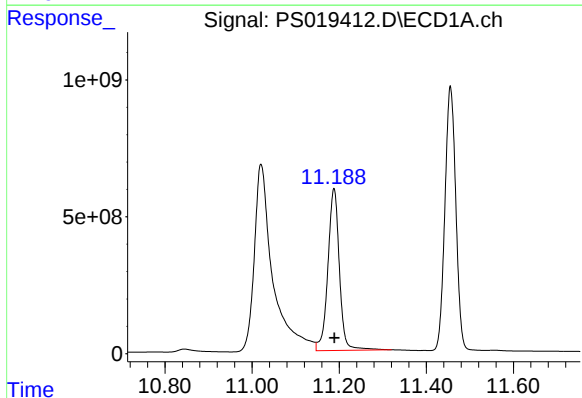
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 2827180780
Conc: 659.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



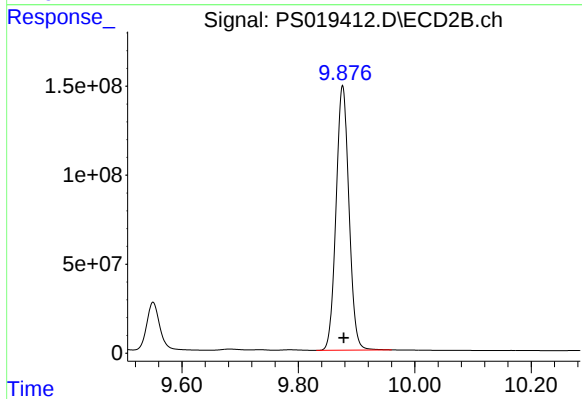
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 413764369
Conc: 727.74 ng/ml



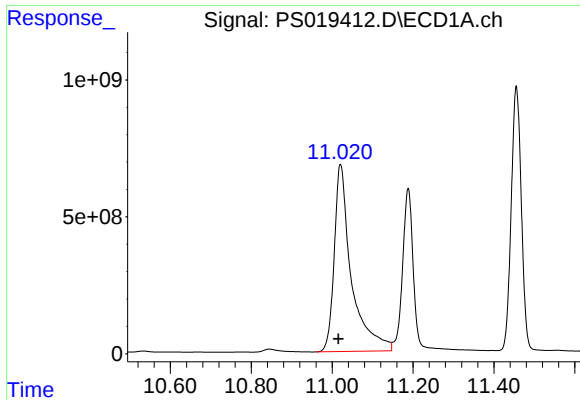
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.001 min
Response: 10877696214
Conc: 658.80 ng/ml



#14 DINOSEB

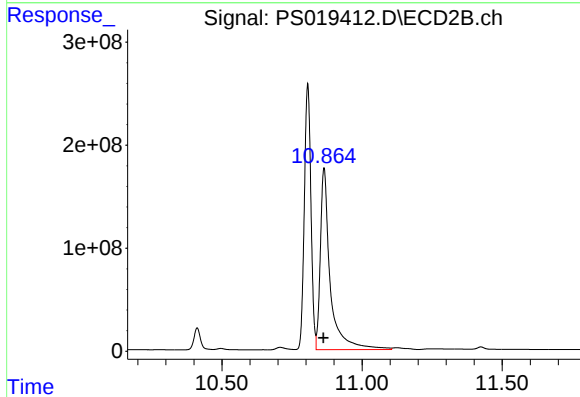
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2289021202
Conc: 789.90 ng/ml



#15 Picloram

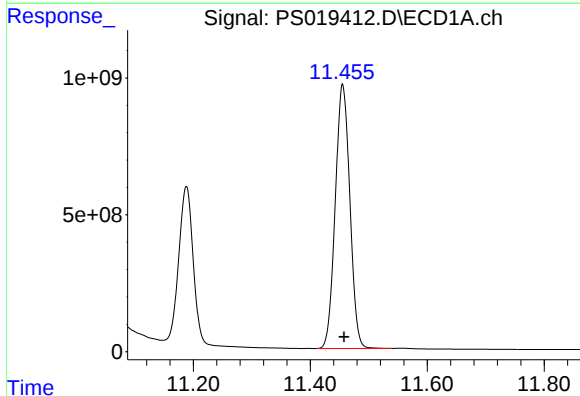
R.T.: 11.020 min
Delta R.T.: 0.005 min
Response: 20136548361
Conc: 688.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



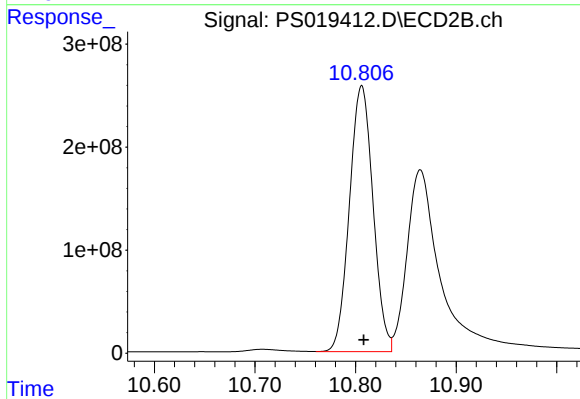
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.003 min
Response: 4353577332
Conc: 727.93 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.003 min
Response: 16723136335
Conc: 639.00 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 4210011744
Conc: 717.15 ng/ml