

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080221\
 Data File : PS016260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2021 12:49
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 14:01:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 13:59:52 2021
 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	7.186	6.766	1140.0E6	405.7E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.015	2.518	1436.3E6	484.9E6	682.500	682.500
2) T	3,5-DICHL...	6.404	5.957	1513.9E6	577.4E6	697.500	697.500
3) T	4-Nitroph...	7.014	6.387	566.7E6	219.2E6	682.500	682.500
5) T	DICAMBA	7.376	6.929	4124.5E6	1608.2E6	705.000	705.000
6) T	MCPD	7.545	7.026	311.9E6	127.2E6	70.500	70.500
7) T	MCPA	7.695	7.238	445.9E6	192.6E6	69.750	69.750
8) T	DICHLORPROP	8.069	7.549	977.5E6	394.6E6	705.000	705.000
9) T	2,4-D	8.298	7.840	1099.9E6	464.1E6	705.000	705.000
10) T	Pentachlo...	8.606	8.267	14509.4E6	5492.0E6	712.500	712.500
11) T	2,4,5-TP ...	9.156	8.628	5360.8E6	2172.1E6	712.500	712.500
12) T	2,4,5-T	9.441	9.005	5624.4E6	2172.8E6	712.500	712.500
13) T	2,4-DB	9.991	9.511	1090.4E6	281.7E6	712.500	712.500
14) T	DINOSEB	11.148	9.837	3853.5E6	1513.3E6	705.000	705.000
15) T	Picloram	10.968	10.815	7599.8E6	3090.7E6	712.500	712.500
16) T	DCPA	11.415	10.767	7858.4E6	3368.7E6	720.000	720.000

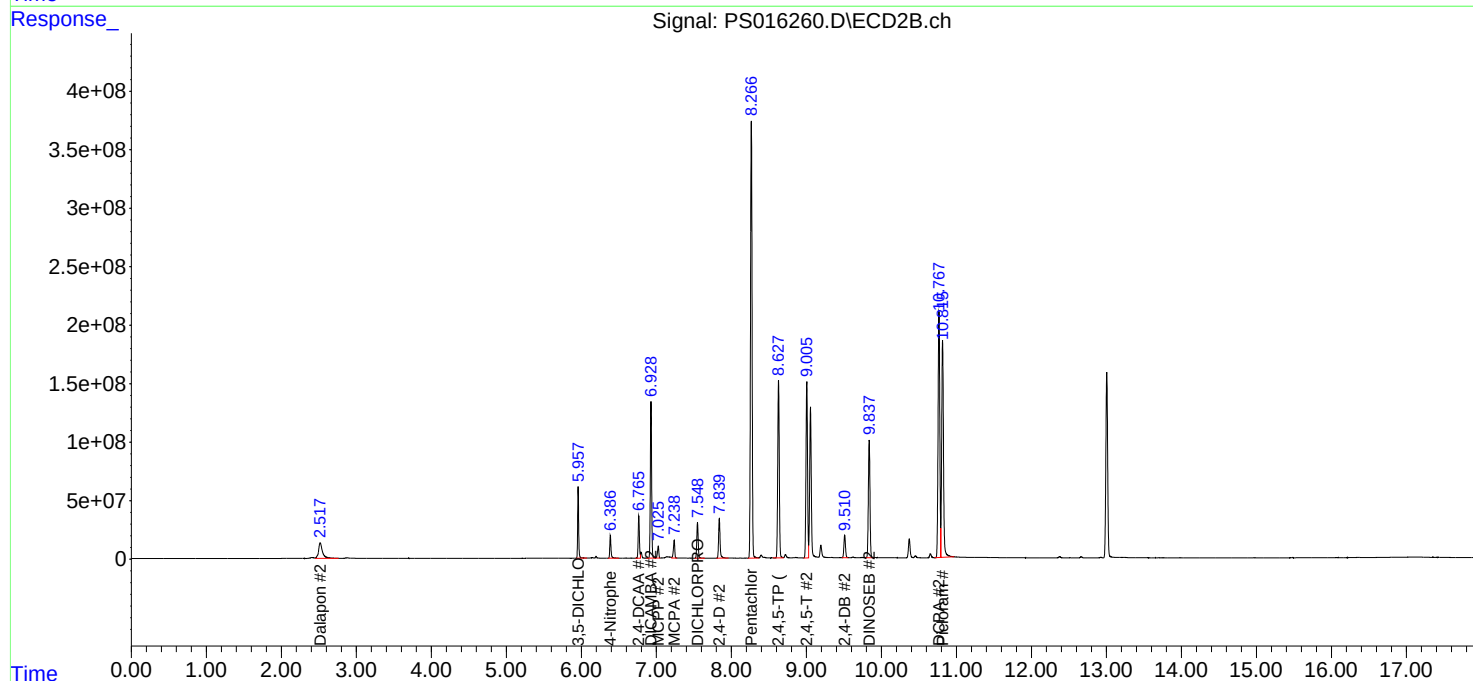
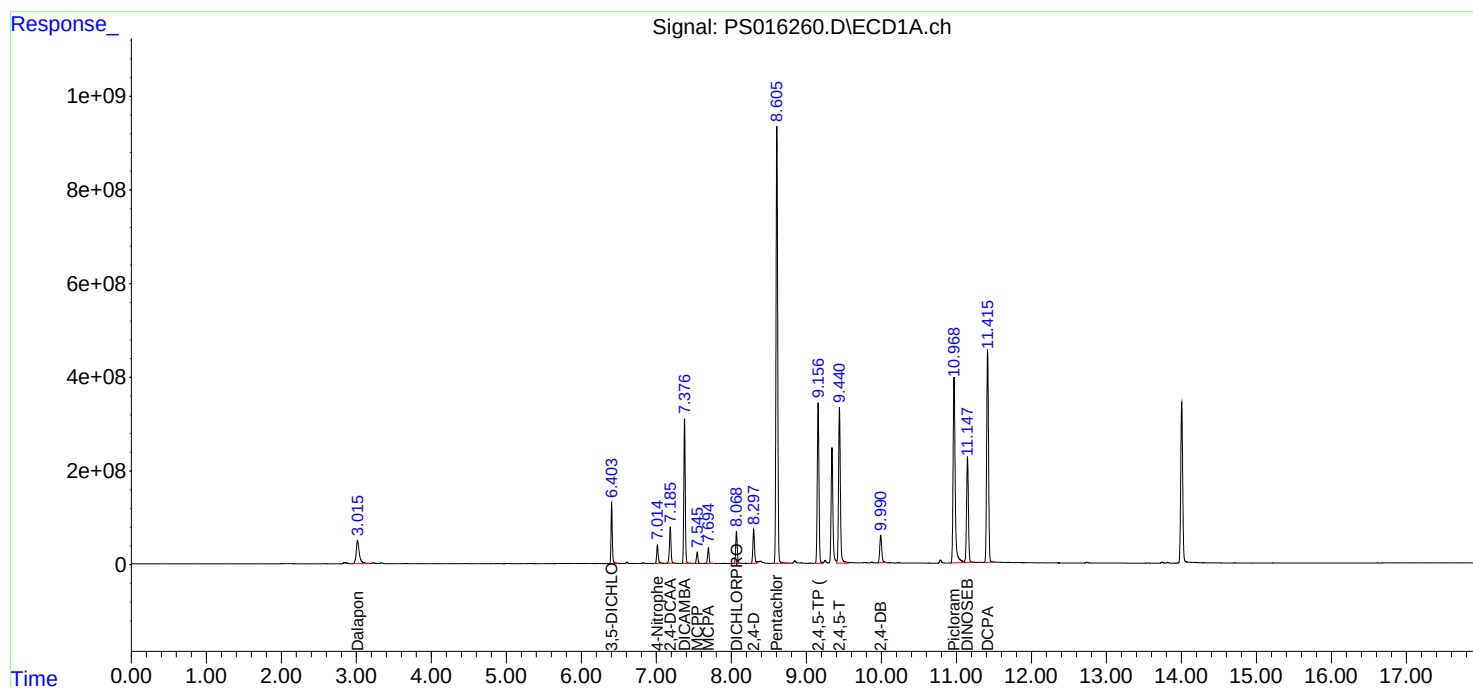
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

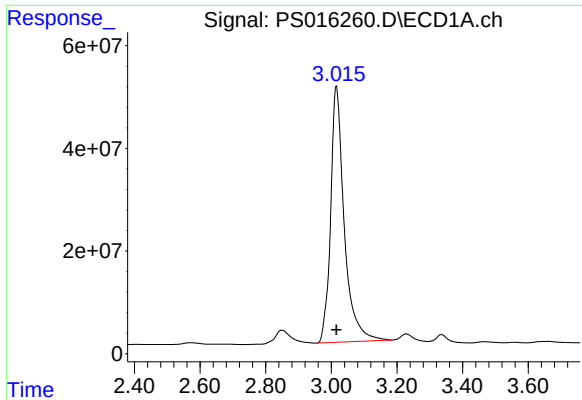
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080221\
Data File : PS016260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2021 12:49
Operator : DD\AJ
Sample : HSTDICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 14:01:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 13:59:52 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

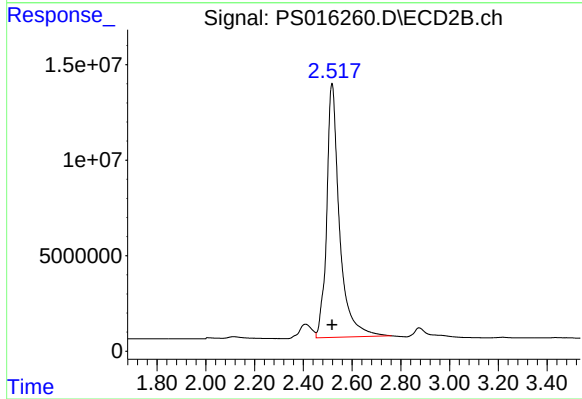




#1 Dalapon

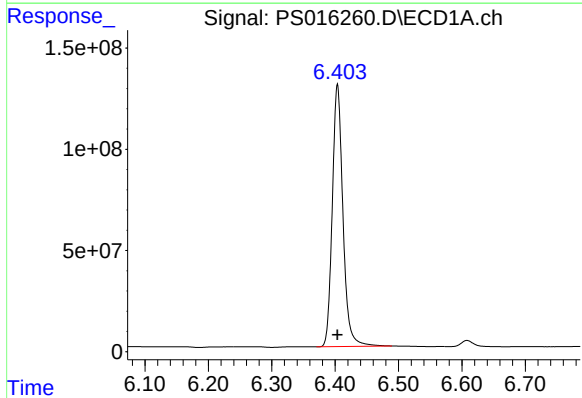
R.T.: 3.015 min
Delta R.T.: 0.000 min
Response: 1436309731
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



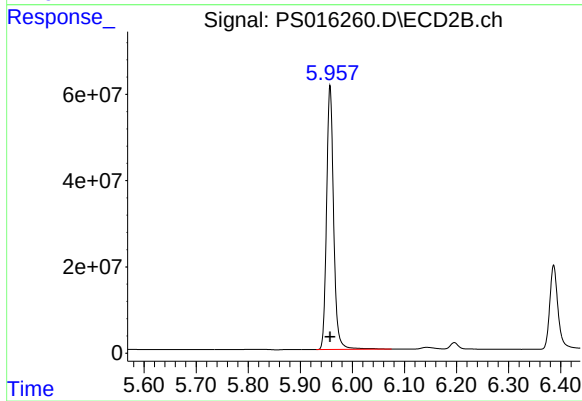
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 484928356
Conc: 682.50 ng/ml



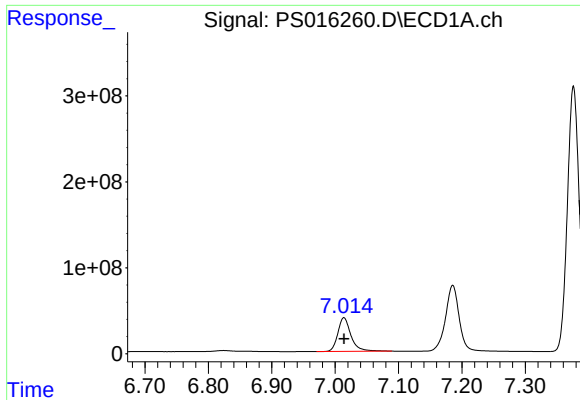
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 1513858576
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

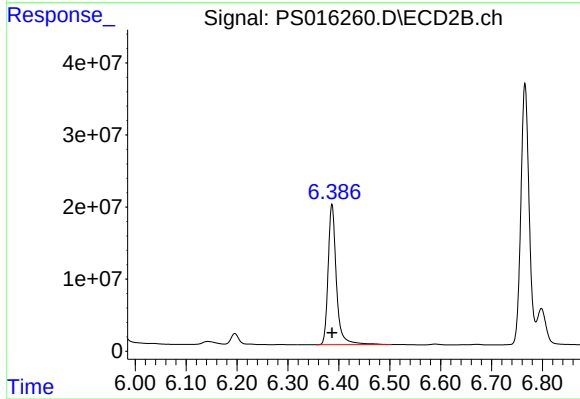
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 577360565
Conc: 697.50 ng/ml



#3 4-Nitrophenol

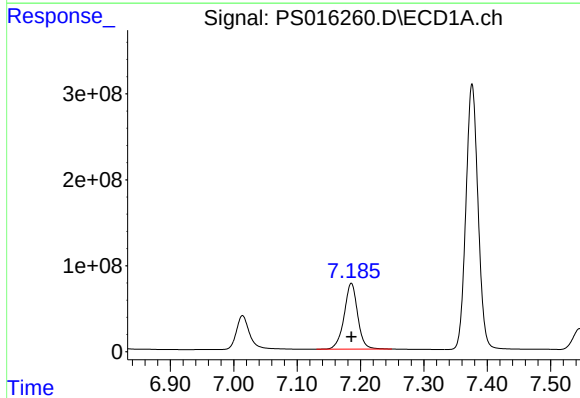
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 566692981
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



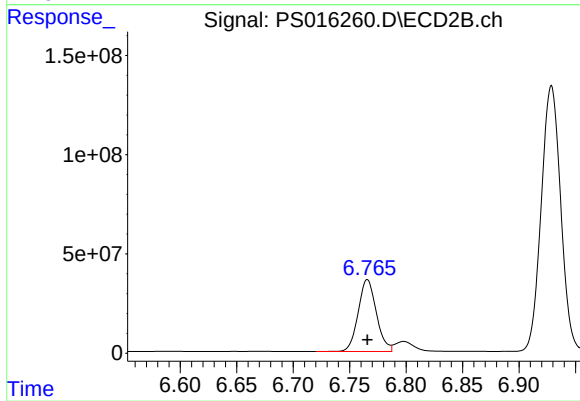
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 219201505
Conc: 682.50 ng/ml



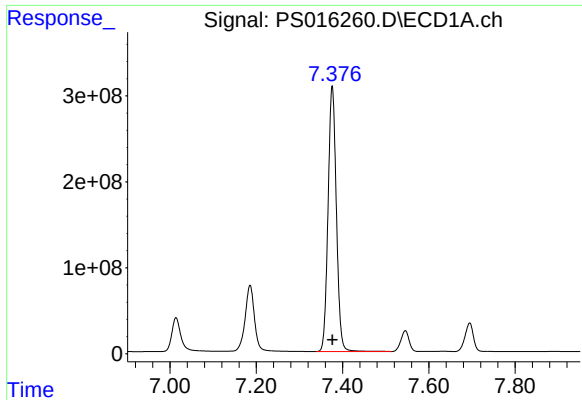
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1140015844
Conc: 750.00 ng/ml



#4 2,4-DCAA

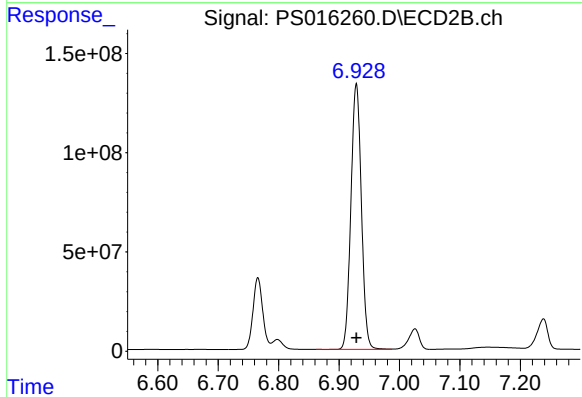
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 405736372
Conc: 750.00 ng/ml



#5 DICAMBA

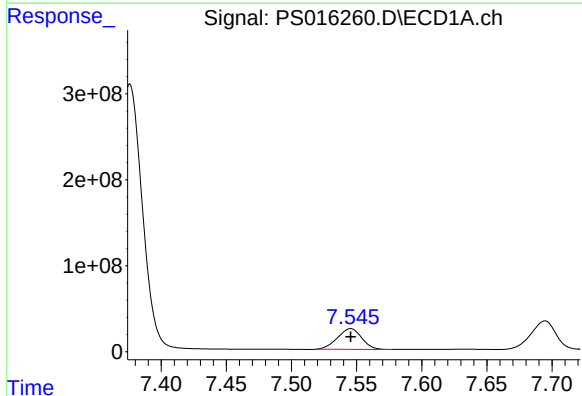
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4124530538
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



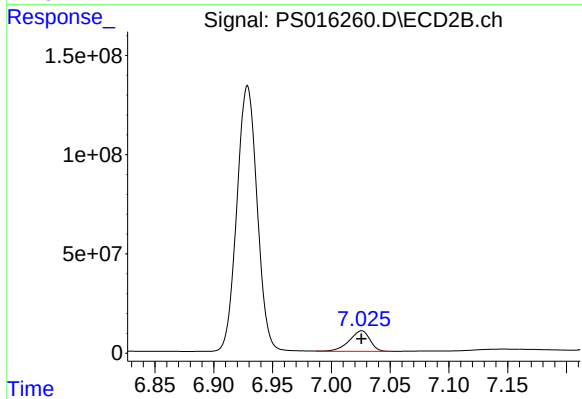
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1608198556
Conc: 705.00 ng/ml



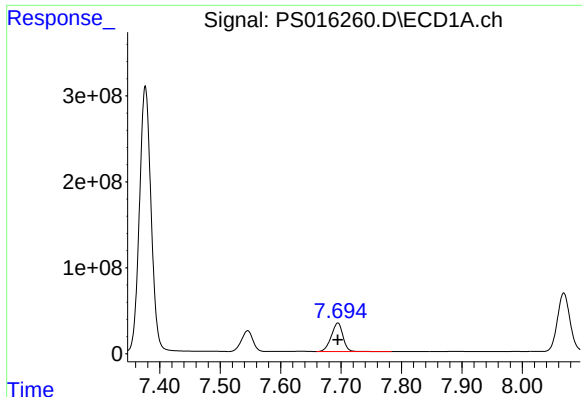
#6 MCP

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 311873018
Conc: 70.50 ug/ml



#6 MCP

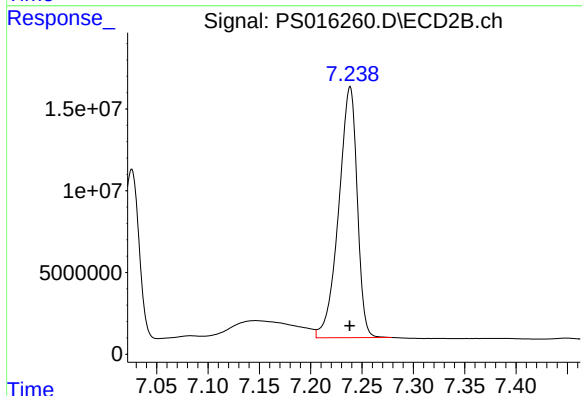
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 127162857
Conc: 70.50 ug/ml



#7 MCPA

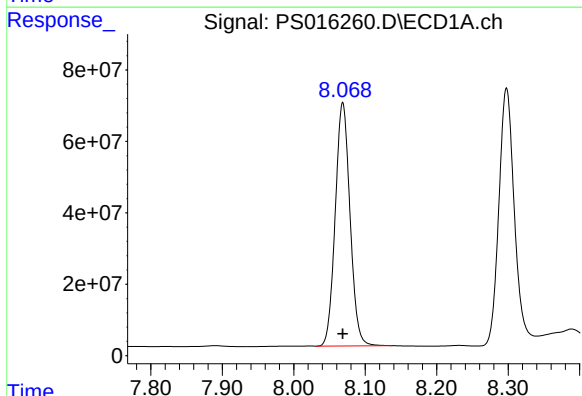
R.T.: 7.695 min
Delta R.T.: 0.000 min
Response: 445941359
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



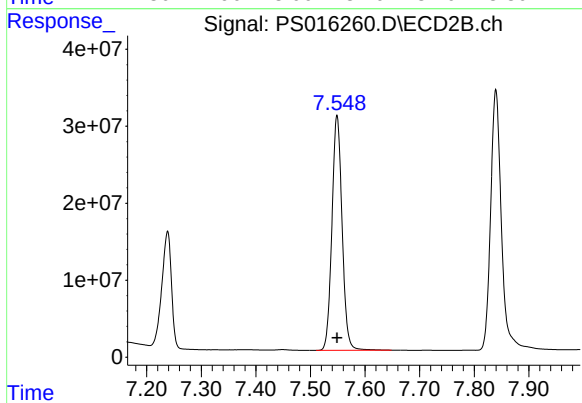
#7 MCPA

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 192645861
Conc: 69.75 ug/ml



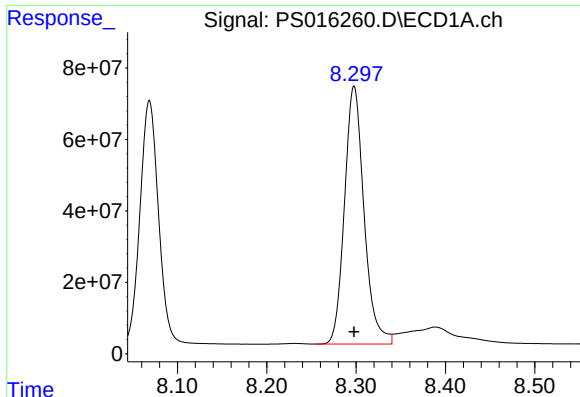
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: 0.000 min
Response: 977474935
Conc: 705.00 ng/ml



#8 DICHLORPROP

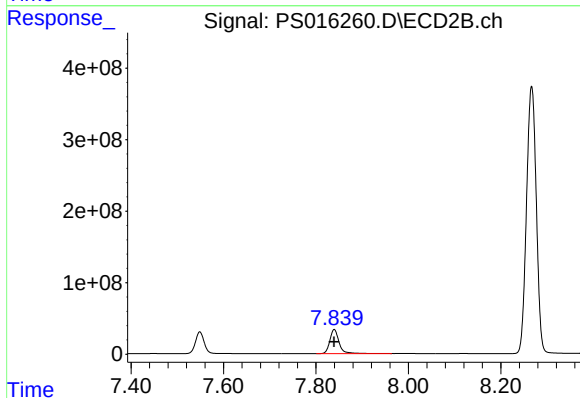
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 394554246
Conc: 705.00 ng/ml



#9 2,4-D

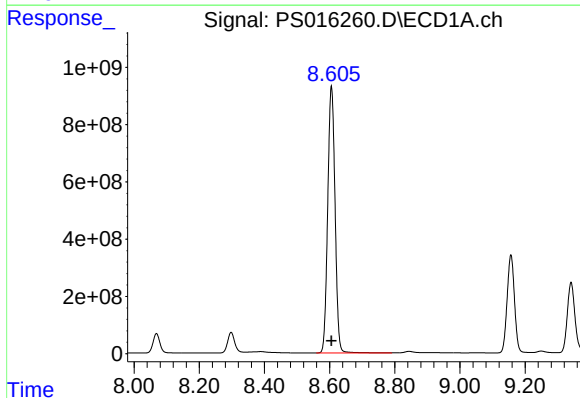
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 1099946893
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



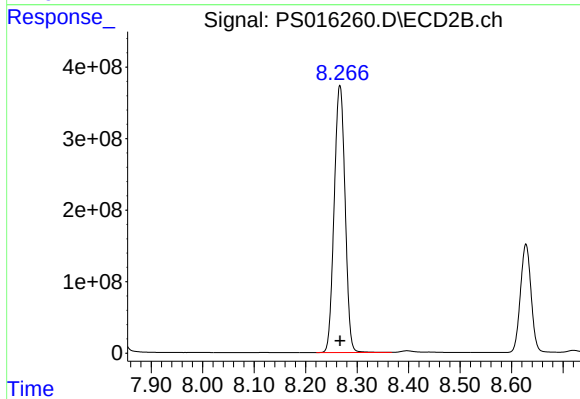
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 464092532
Conc: 705.00 ng/ml



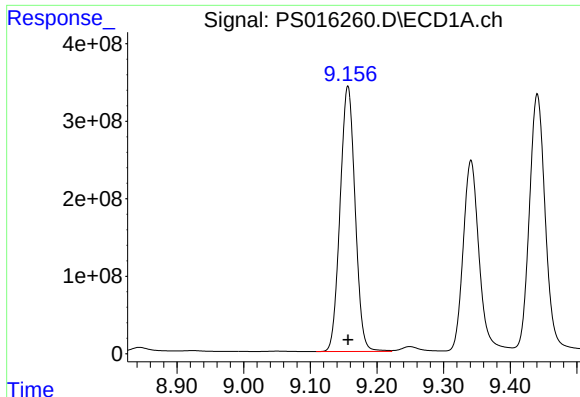
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 14509449782
Conc: 712.50 ng/ml



#10 Pentachlorophenol

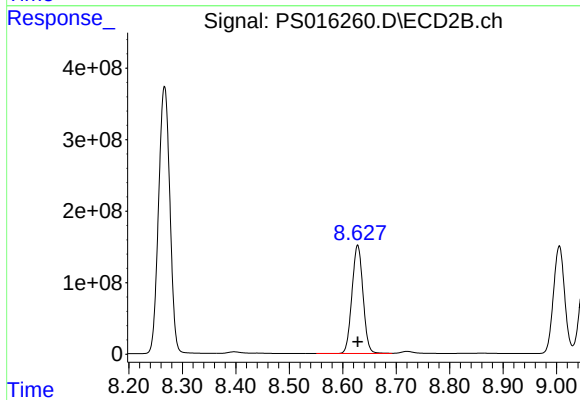
R.T.: 8.267 min
Delta R.T.: 0.000 min
Response: 5491998917
Conc: 712.50 ng/ml



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

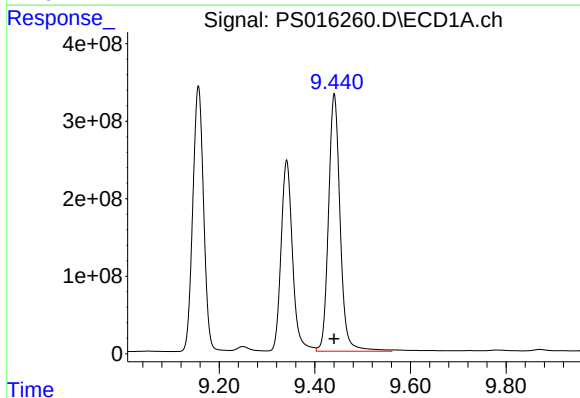
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 5360809827
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



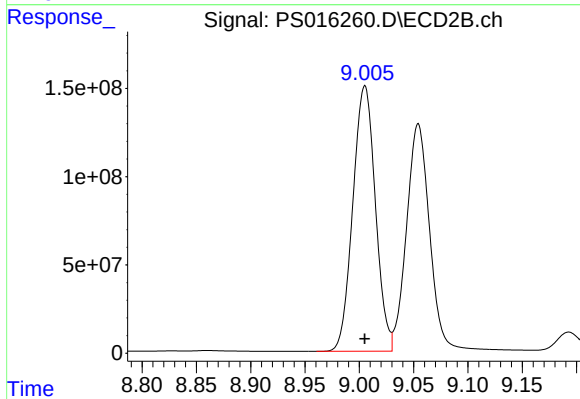
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 2172145343
Conc: 712.50 ng/ml



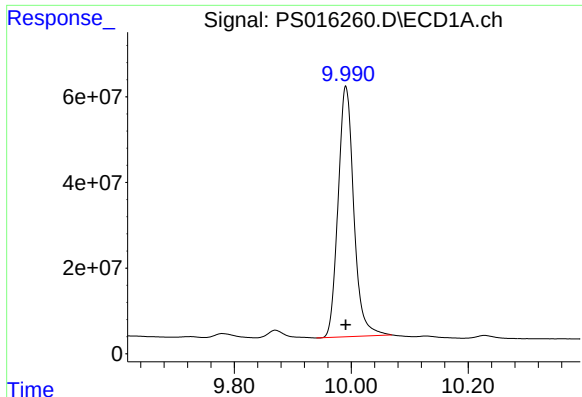
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: 0.000 min
Response: 5624384125
Conc: 712.50 ng/ml



#12 2,4,5-T

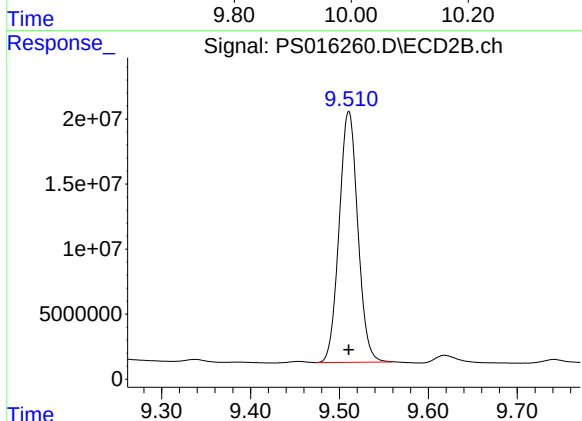
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2172813963
Conc: 712.50 ng/ml



#13 2,4-DB

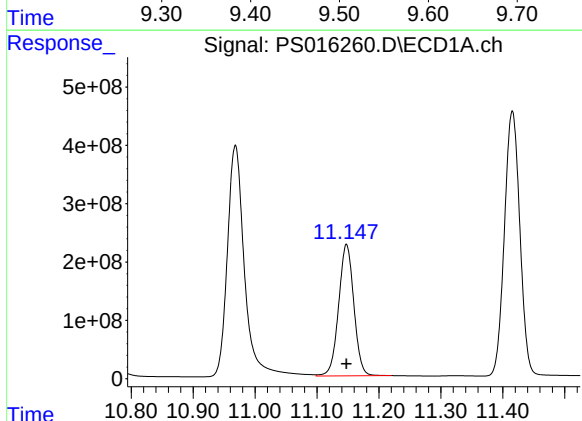
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 1090427565
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



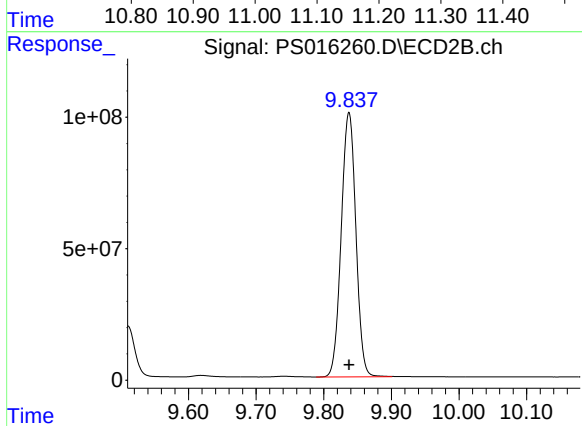
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 281666865
Conc: 712.50 ng/ml



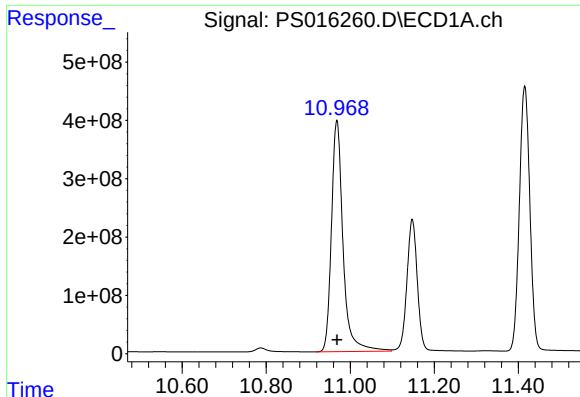
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: 0.000 min
Response: 3853459366
Conc: 705.00 ng/ml



#14 DINOSEB

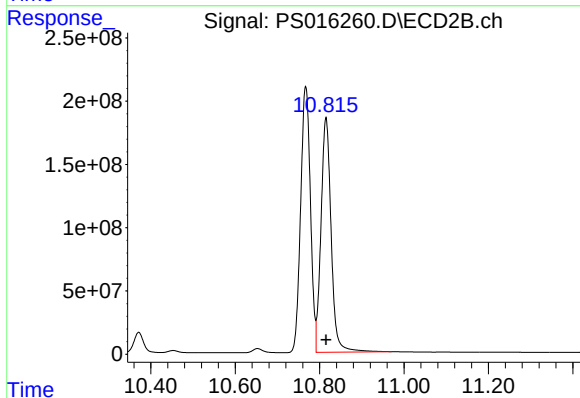
R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 1513313531
Conc: 705.00 ng/ml



#15 Picloram

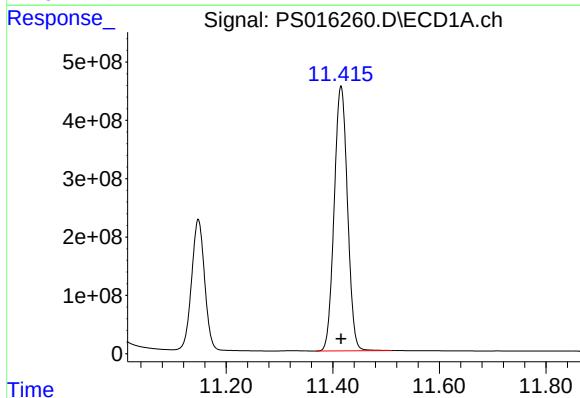
R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 7599820161
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



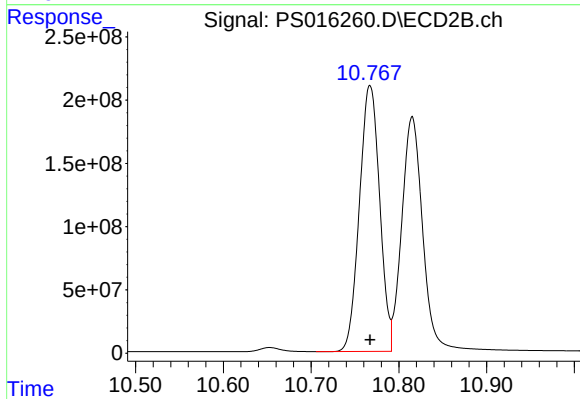
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 3090681787
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: 0.000 min
Response: 7858370744
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 3368717764
Conc: 720.00 ng/ml