

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011922\
 Data File : PQ055807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 22:00
 Operator : AJ\MA
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1262ICC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 06:29:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 06:29:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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						
1) SA Tetrachlo...	5.237	4.295	653.3E6	549.4E6	50.000	50.000
2) SA Decachlor...	11.422	9.663	719.0E6	399.3E6	50.000	50.000
Target Compounds						
36) L8 AR-1262-1	8.883	7.687	358.2E6	181.7E6	500.000	500.000
37) L8 AR-1262-2	9.472	8.238	748.2E6	661.5E6	500.000	500.000
38) L8 AR-1262-3	9.803	8.524	384.7E6	247.5E6	459.199m	500.000
39) L8 AR-1262-4	9.904	8.590	330.7E6	461.5E6	517.075m	500.000
40) L8 AR-1262-5	10.615	9.096	342.0E6	199.2E6	500.000	500.000

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

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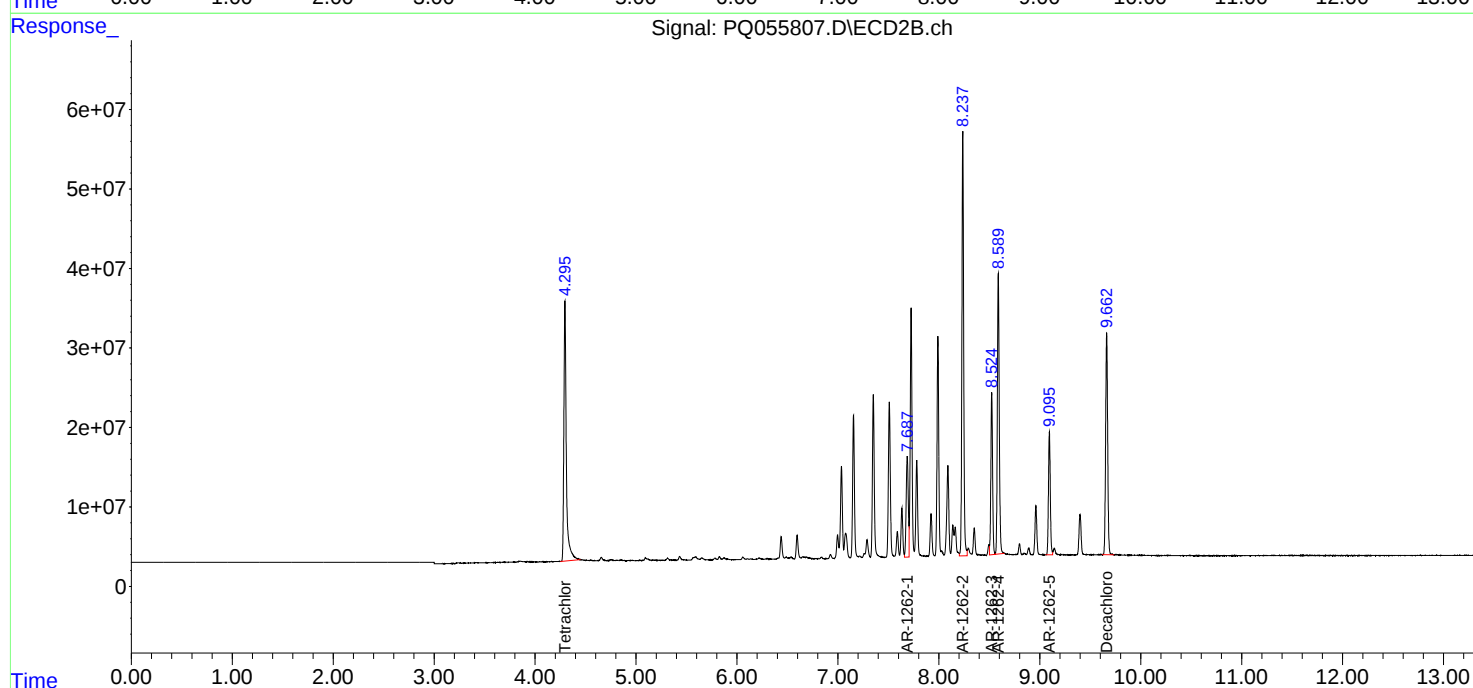
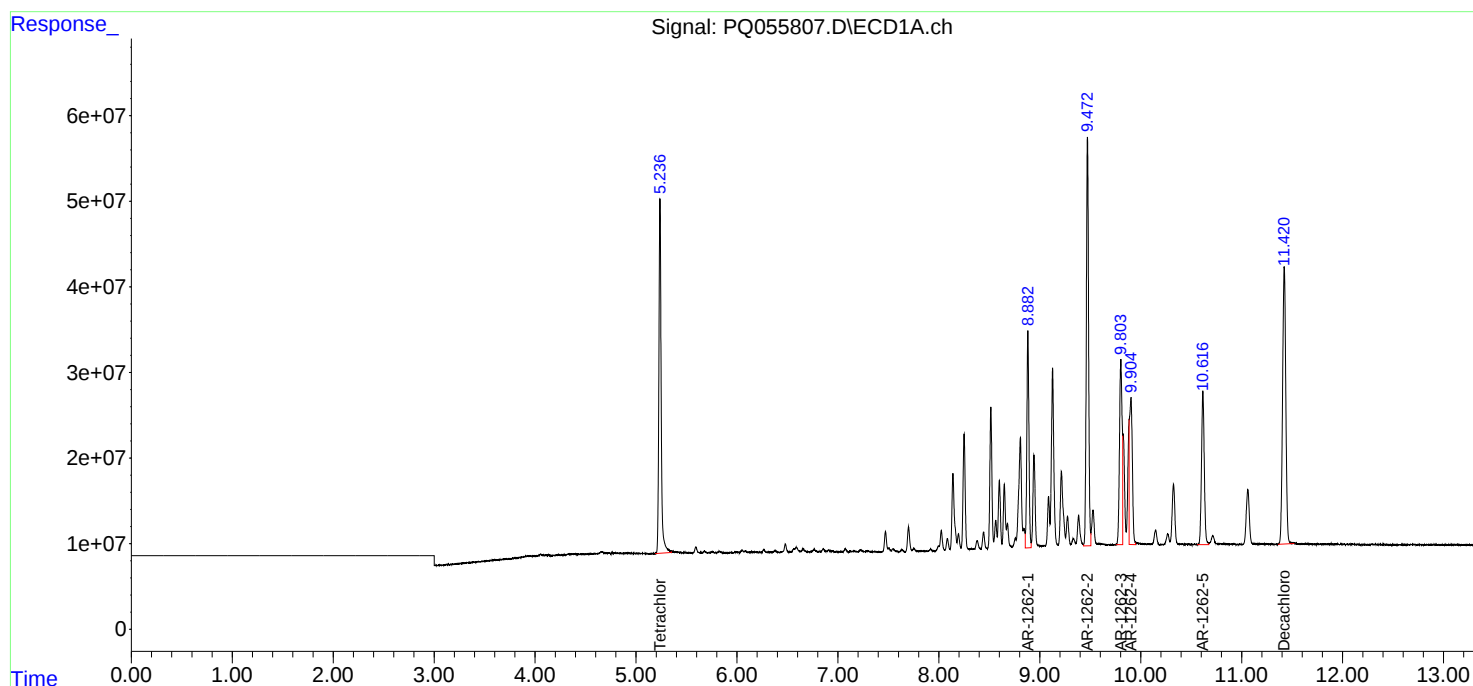
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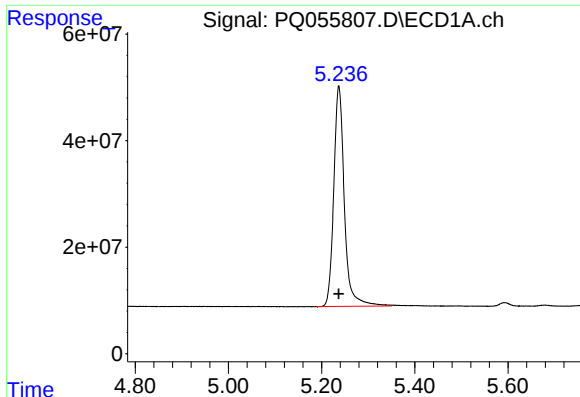
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#1 Tetrachloro-m-xylene

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 653295029
Conc: 50.00 ng/ml

Instrument :

ECD_Q

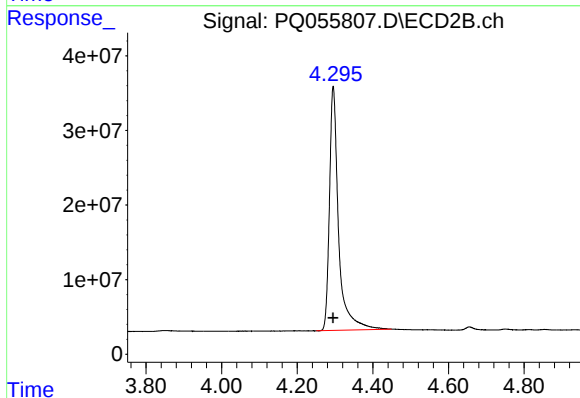
ClientSampleId :

AR1262ICC500

Manual Integrations

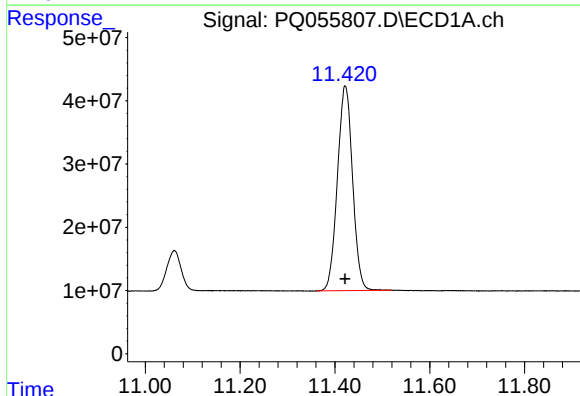
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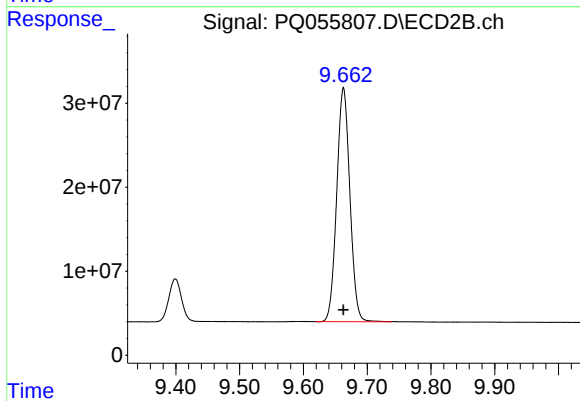
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 549428802
Conc: 50.00 ng/ml



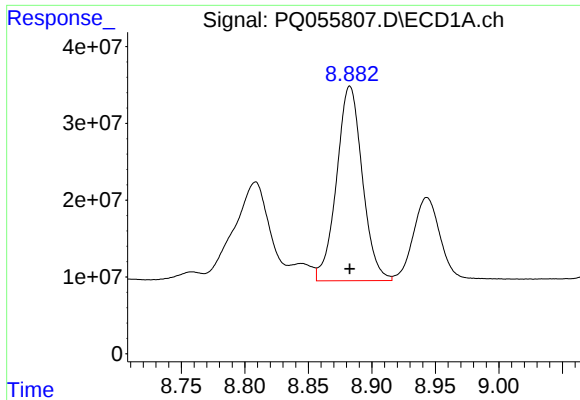
#2 Decachlorobiphenyl

R.T.: 11.422 min
Delta R.T.: 0.000 min
Response: 719040249
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: 0.000 min
Response: 399270449
Conc: 50.00 ng/ml



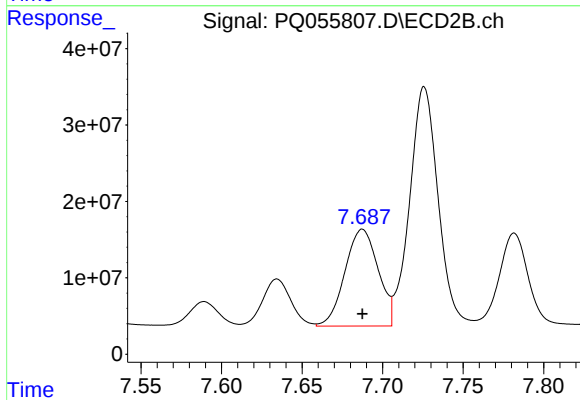
#36 AR-1262-1

R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 358166237
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262ICC500

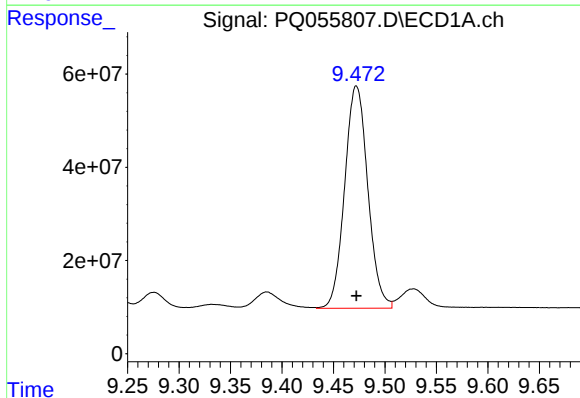
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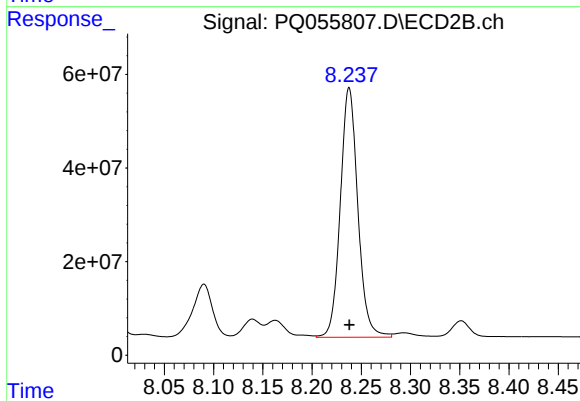
#36 AR-1262-1

R.T.: 7.687 min
Delta R.T.: 0.000 min
Response: 181717573
Conc: 500.00 ng/ml



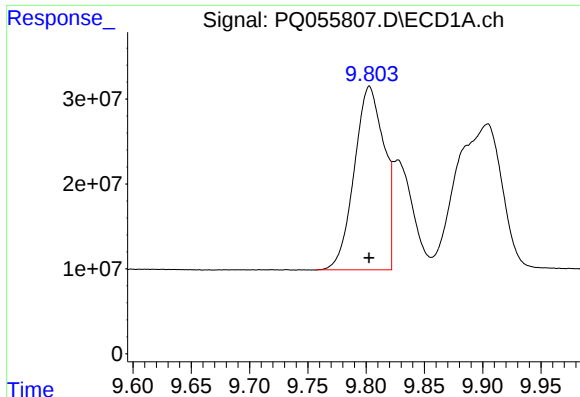
#37 AR-1262-2

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 748201806
Conc: 500.00 ng/ml



#37 AR-1262-2

R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 661471019
Conc: 500.00 ng/ml



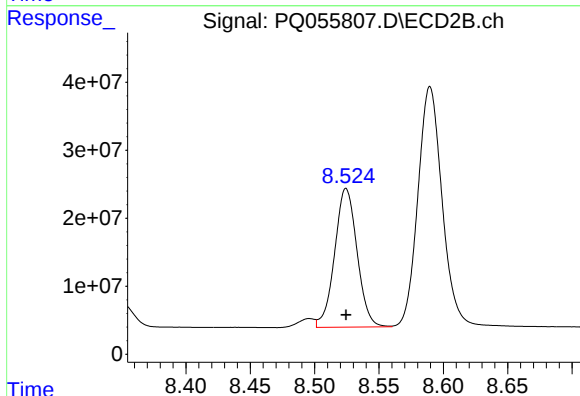
#38 AR-1262-3

R.T.: 9.803 min
Delta R.T.: 0.000 min
Response: 384679838
Conc: 459.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1262ICC500

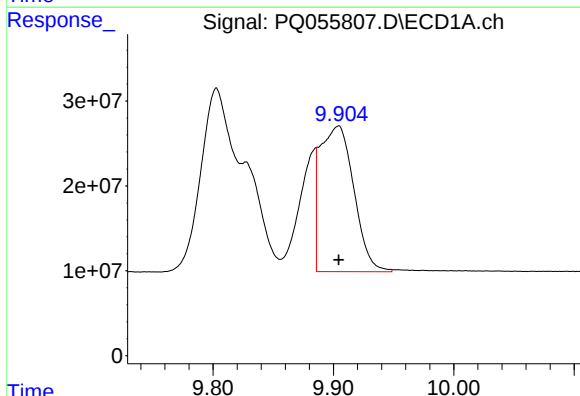
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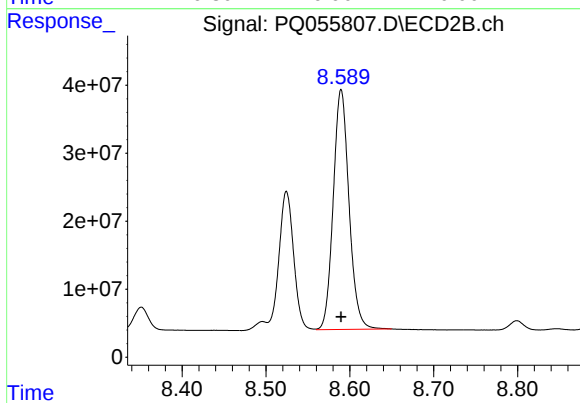
#38 AR-1262-3

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 247485173
Conc: 500.00 ng/ml



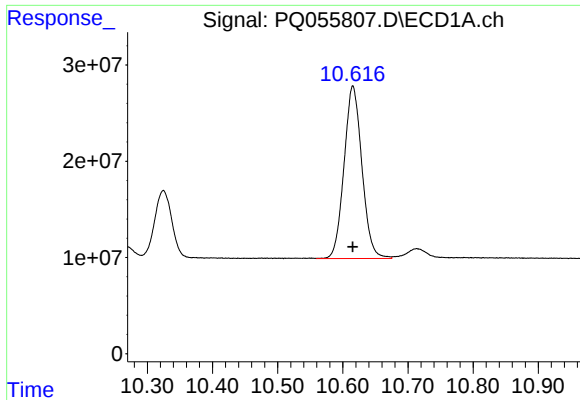
#39 AR-1262-4

R.T.: 9.904 min
Delta R.T.: 0.000 min
Response: 330715744
Conc: 517.08 ng/ml m



#39 AR-1262-4

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 461452645
Conc: 500.00 ng/ml



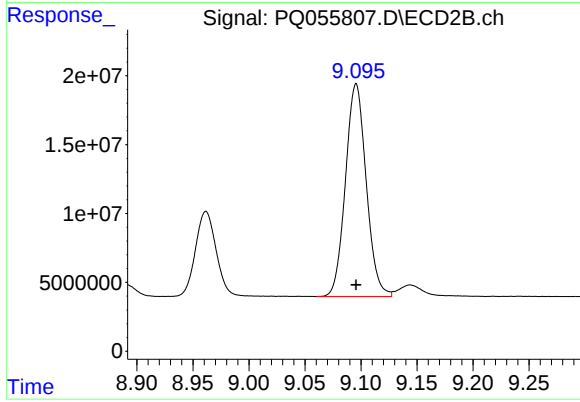
#40 AR-1262-5

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 342009236
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#40 AR-1262-5

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 199207433
Conc: 500.00 ng/ml