

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083107.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 5:32
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/19/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 07:46:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.954	3.954	4591616	1520573	51.493	46.861
2) SA Decachlor...	11.046f	9.261	3444980	1470244	59.484m	51.855
Target Compounds						
21) L5 AR-1248-1	6.287	5.211	793820	352786	497.130	450.161
22) L5 AR-1248-2	6.584	5.475	1065463	489254	497.993	443.822
23) L5 AR-1248-3	6.803	5.519	1239002	494900	492.433	447.290
24) L5 AR-1248-4	7.234	5.703	1404854	564801	534.764	432.789
25) L5 AR-1248-5	7.274	6.127	1412765	603499	545.692	447.357

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

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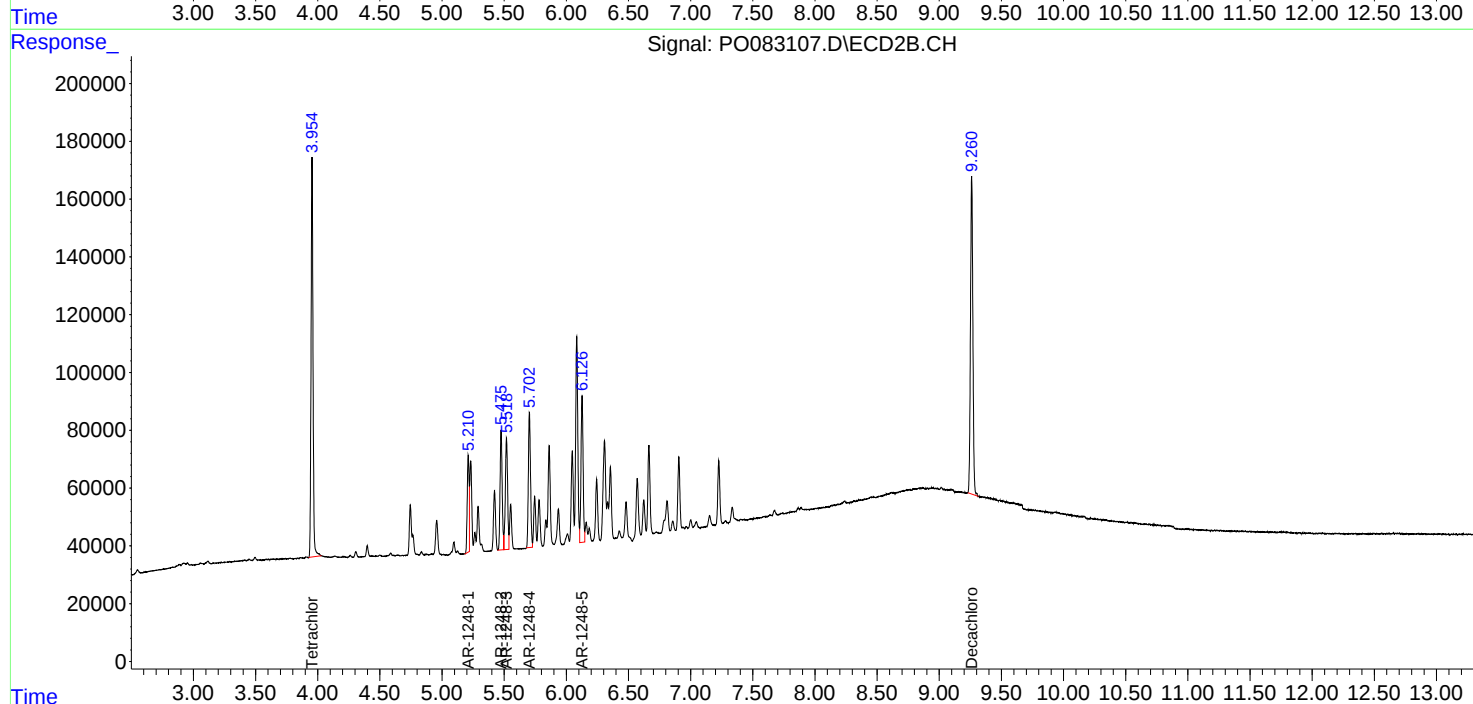
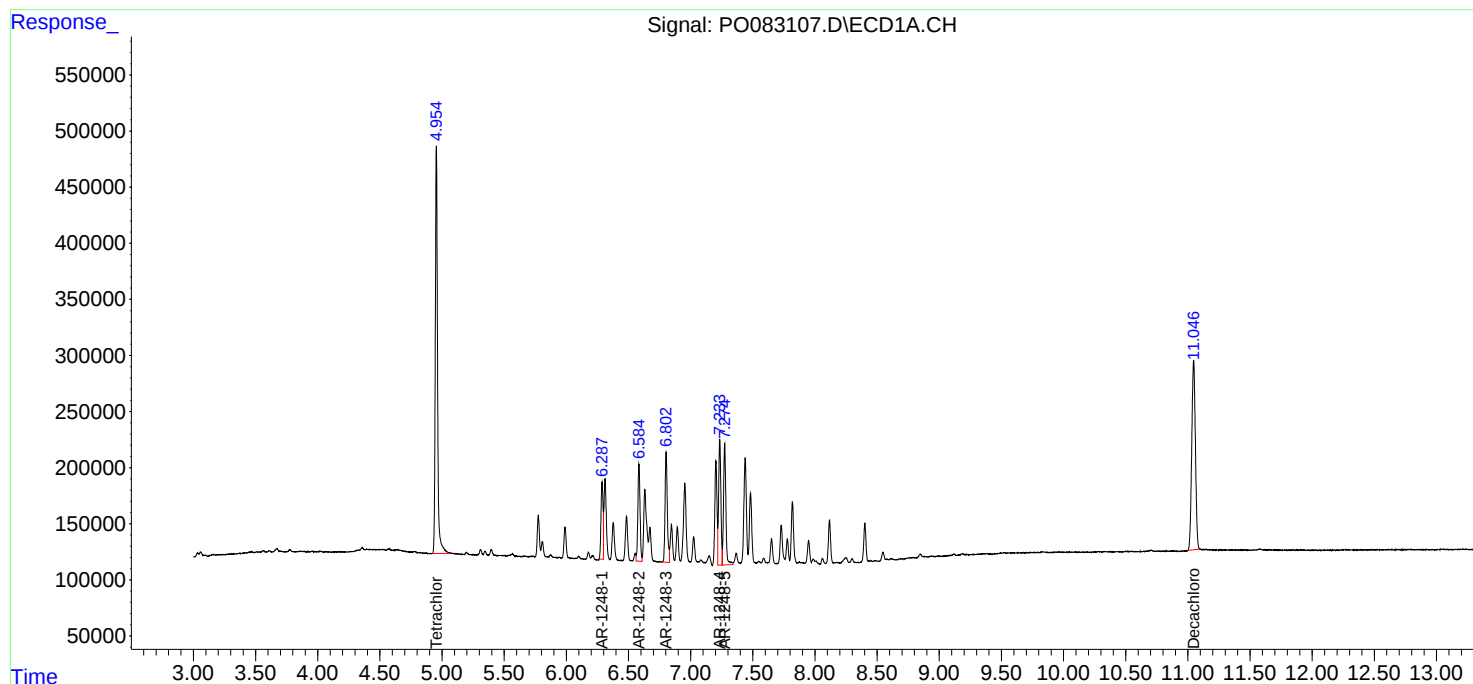
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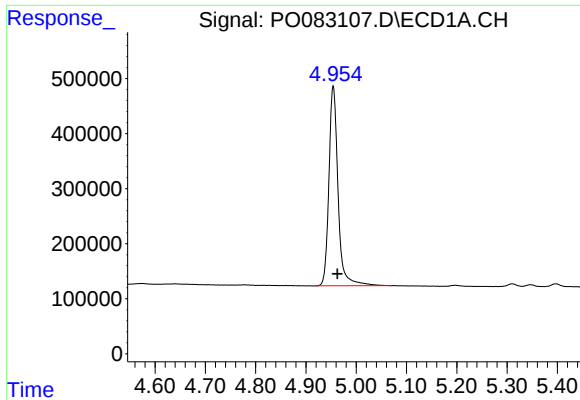
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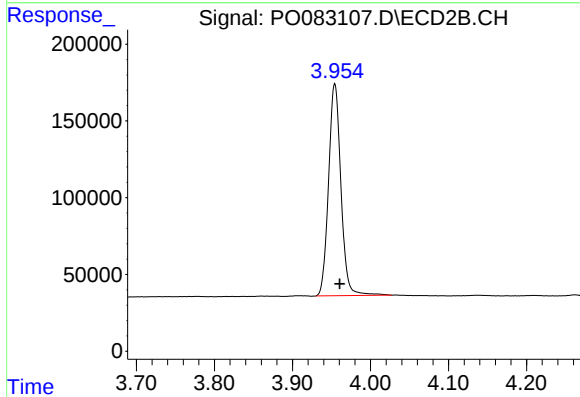
#1 Tetrachloro-m-xylene

R.T.: 4.954 min
Delta R.T.: -0.009 min
Response: 4591616
Conc: 51.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

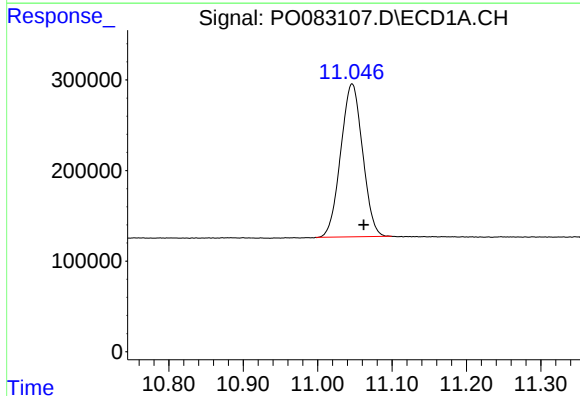
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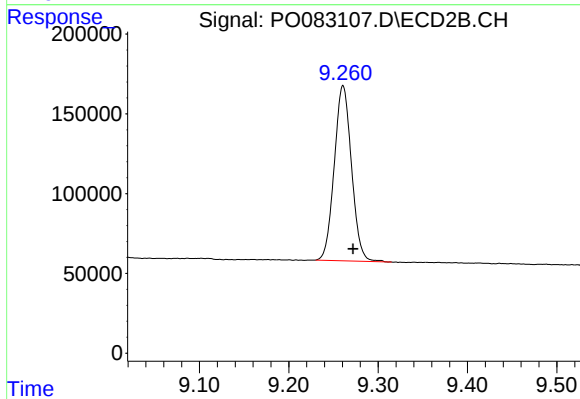
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.006 min
Response: 1520573
Conc: 46.86 ng/ml



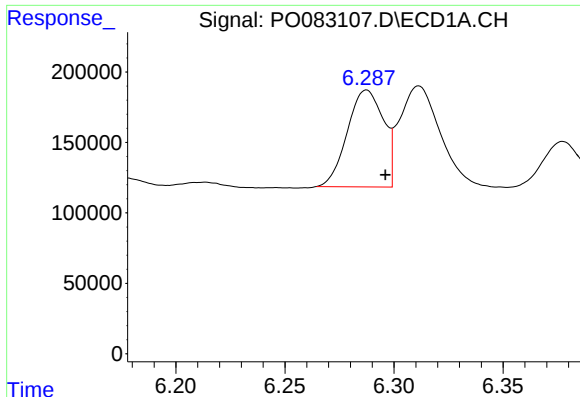
#2 Decachlorobiphenyl

R.T.: 11.046 min
Delta R.T.: -0.016 min
Response: 3444980
Conc: 59.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.011 min
Response: 1470244
Conc: 51.86 ng/ml



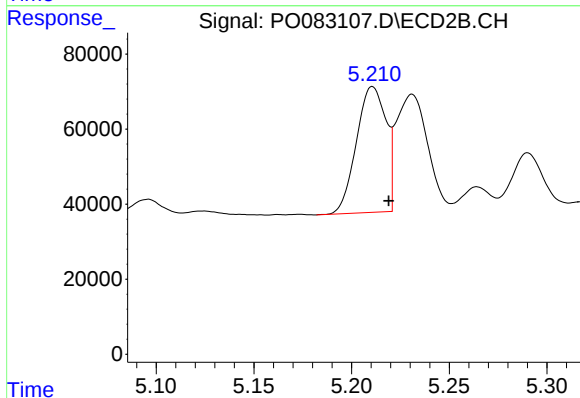
#21 AR-1248-1

R.T.: 6.287 min
Delta R.T.: -0.009 min
Response: 793820
Conc: 497.13 ng/ml

Instrument :
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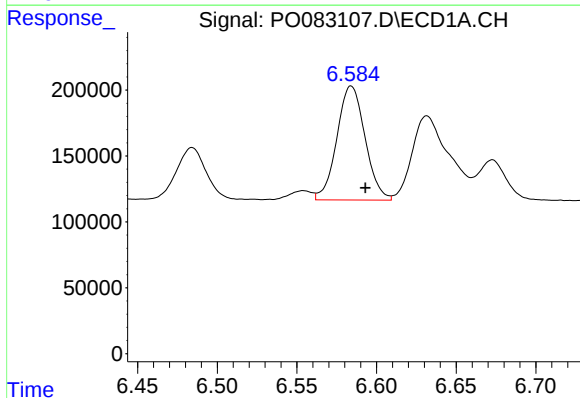
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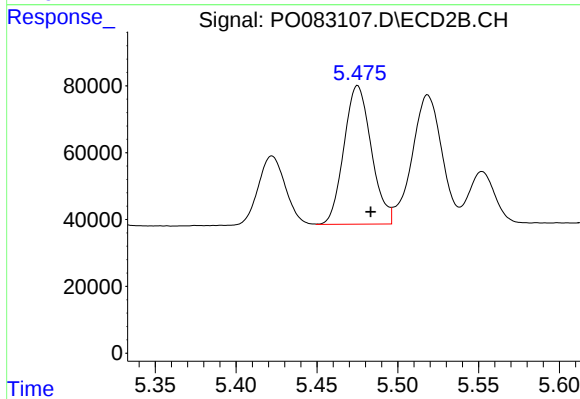
#21 AR-1248-1

R.T.: 5.211 min
Delta R.T.: -0.008 min
Response: 352786
Conc: 450.16 ng/ml



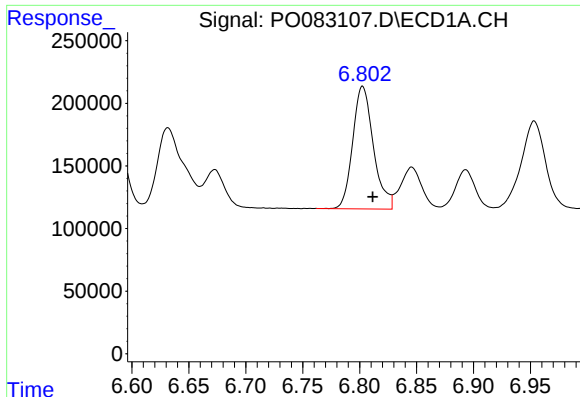
#22 AR-1248-2

R.T.: 6.584 min
Delta R.T.: -0.009 min
Response: 1065463
Conc: 497.99 ng/ml



#22 AR-1248-2

R.T.: 5.475 min
Delta R.T.: -0.008 min
Response: 489254
Conc: 443.82 ng/ml



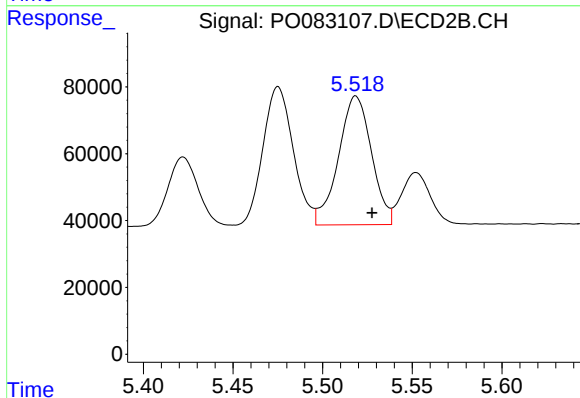
#23 AR-1248-3

R.T.: 6.803 min
Delta R.T.: -0.009 min
Response: 1239002
Conc: 492.43 ng/ml

Instrument :
ECD_O
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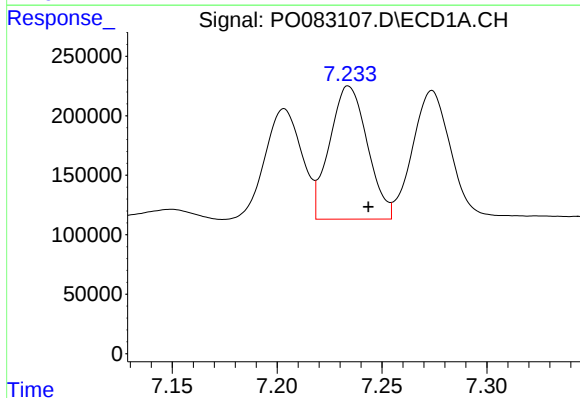
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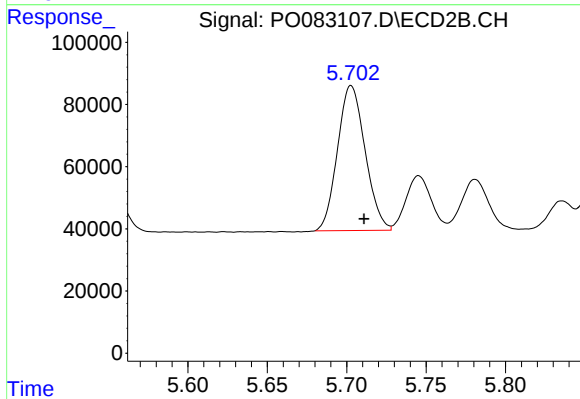
#23 AR-1248-3

R.T.: 5.519 min
Delta R.T.: -0.009 min
Response: 494900
Conc: 447.29 ng/ml



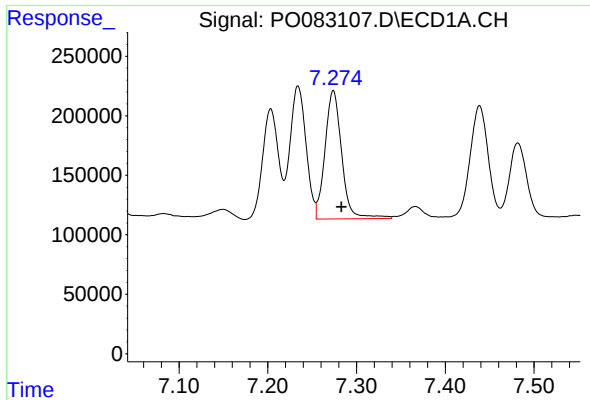
#24 AR-1248-4

R.T.: 7.234 min
Delta R.T.: -0.009 min
Response: 1404854
Conc: 534.76 ng/ml



#24 AR-1248-4

R.T.: 5.703 min
Delta R.T.: -0.008 min
Response: 564801
Conc: 432.79 ng/ml



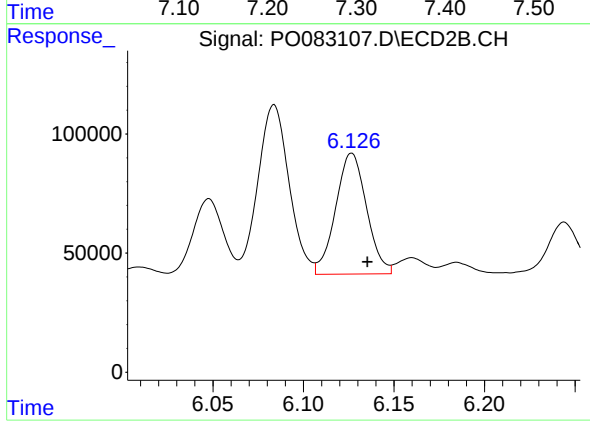
#25 AR-1248-5

R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 1412765
Conc: 545.69 ng/ml

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#25 AR-1248-5

R.T.: 6.127 min
Delta R.T.: -0.009 min
Response: 603499
Conc: 447.36 ng/ml