

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
 Data File : PP032415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 17:20
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

mohammad
 12/28/2020 1:00:26 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 03:19:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 07:15:30 2020
 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...	4.772	4.043	2365528	2148095	50.930	47.854
2) SA Decachlor...	10.628	9.327	1700339	1745496	58.042	54.112
Target Compounds						
21) L5 AR-1248-1	6.075	5.292	374265	363108	522.122m	507.987
22) L5 AR-1248-2	6.368	5.555	495362	514823	505.444	488.882
23) L5 AR-1248-3	6.583	5.599	615619	544402	486.940	492.187
24) L5 AR-1248-4	7.009	5.783	654687	627754	513.695	470.231
25) L5 AR-1248-5	7.047	6.205	650643	529560	485.534	457.502

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122420\
Data File : PP032415.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Dec 2020 17:20
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

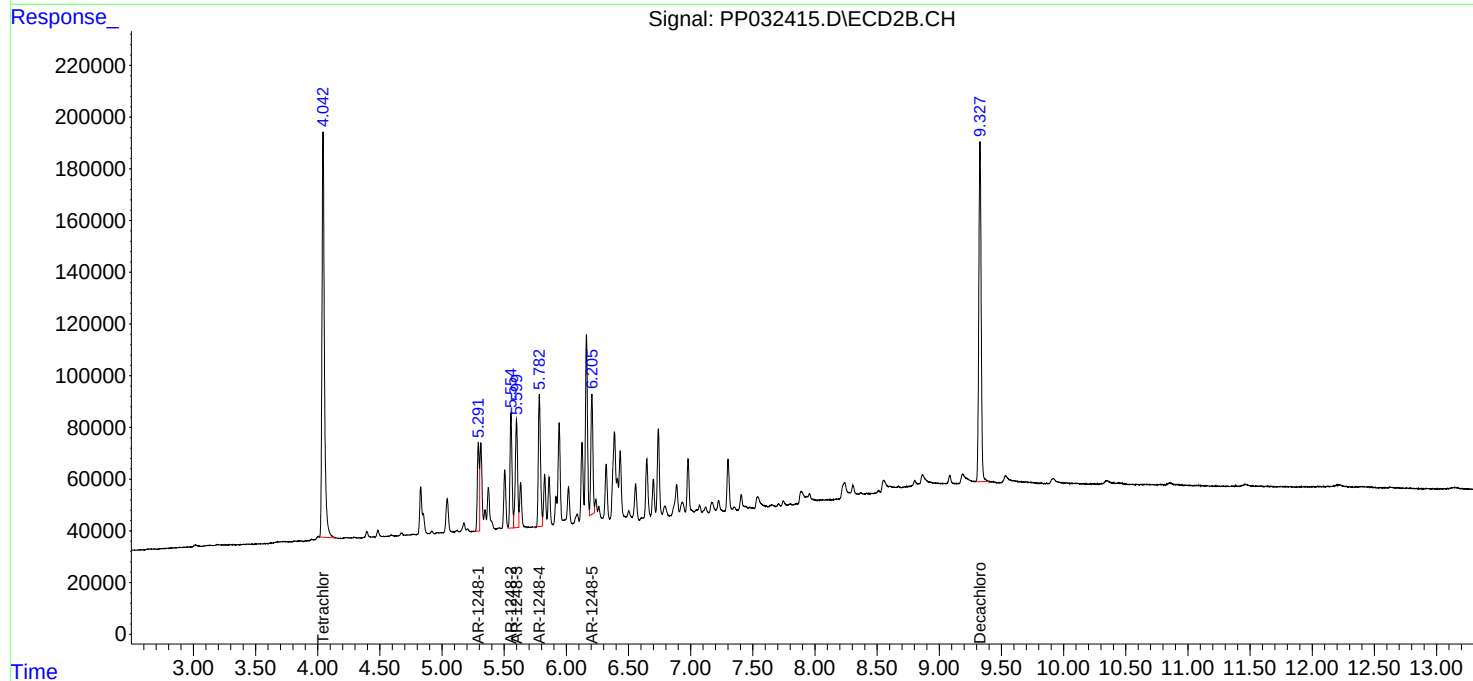
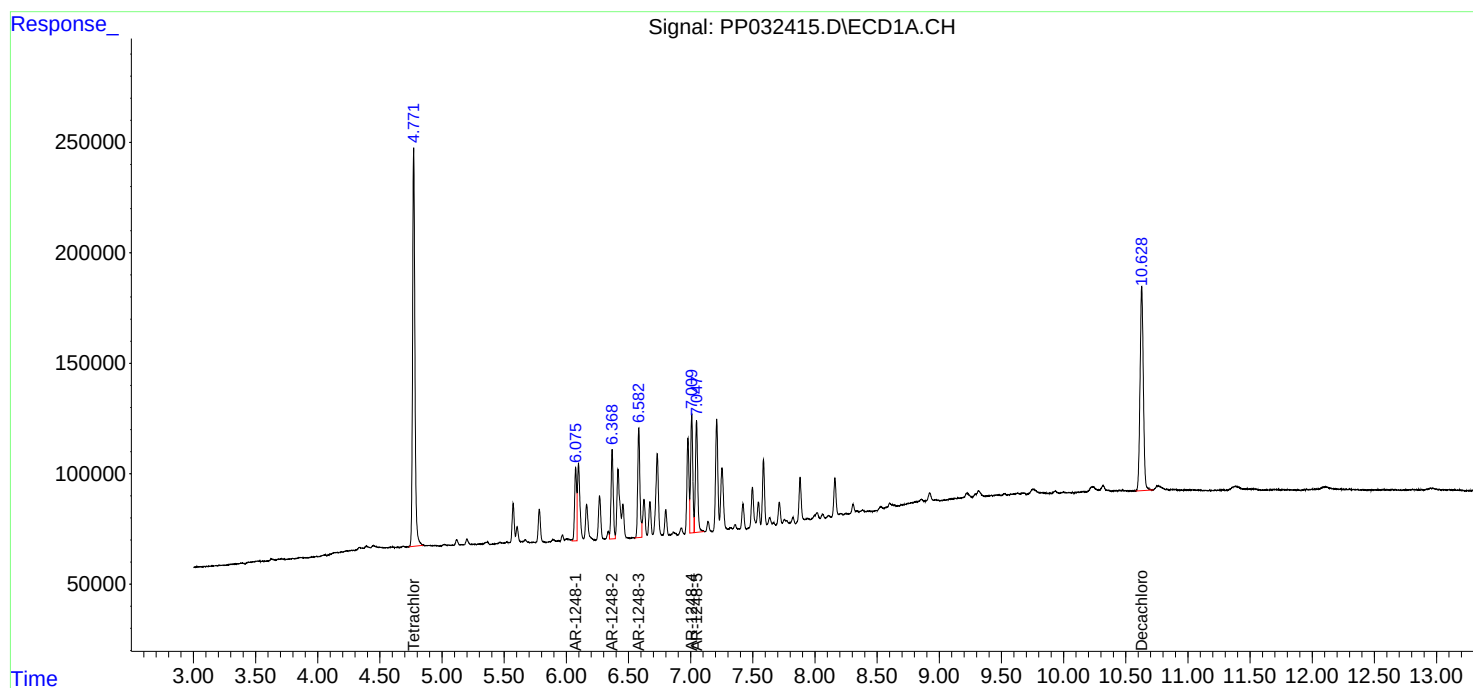
Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

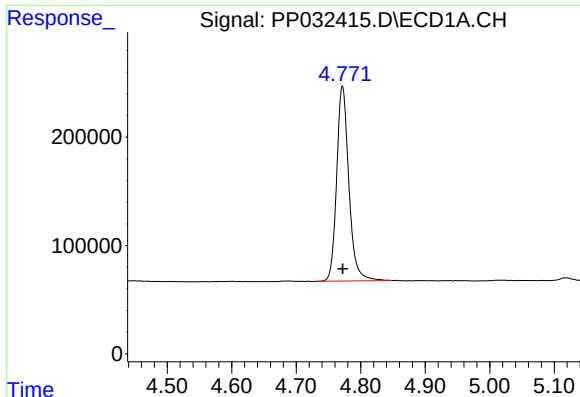
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 03:19:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 24 07:15:30 2020
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





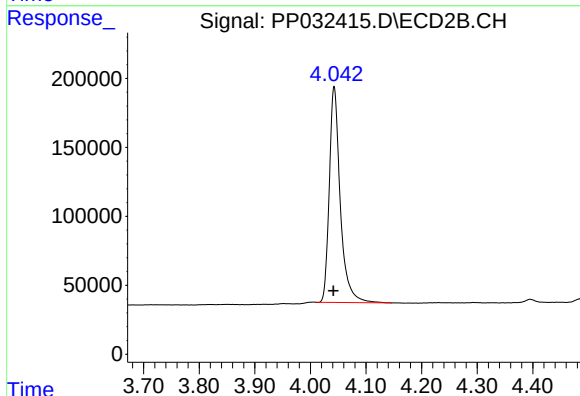
#1 Tetrachloro-m-xylene

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 2365528
Conc: 50.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

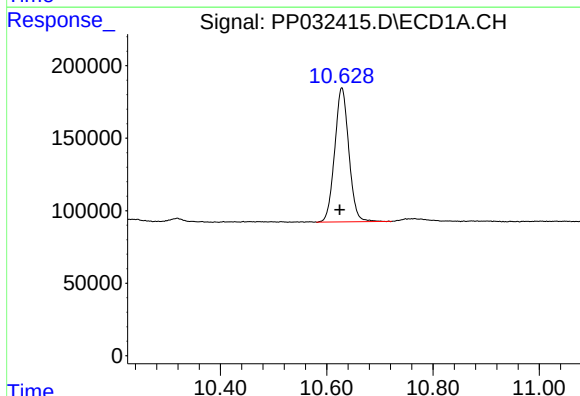
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:26 PM



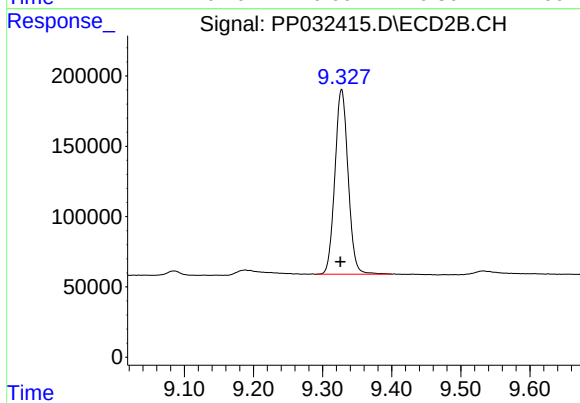
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.001 min
Response: 2148095
Conc: 47.85 ng/ml



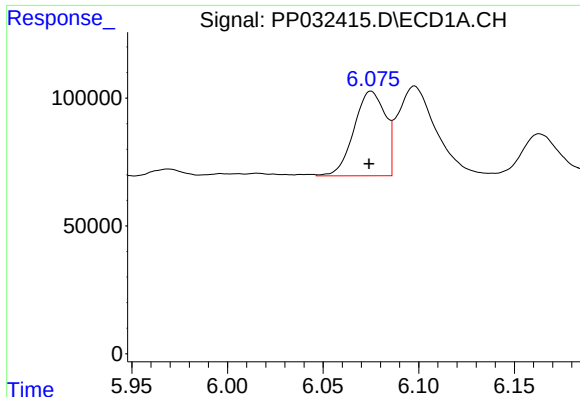
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: 0.004 min
Response: 1700339
Conc: 58.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.327 min
Delta R.T.: 0.002 min
Response: 1745496
Conc: 54.11 ng/ml



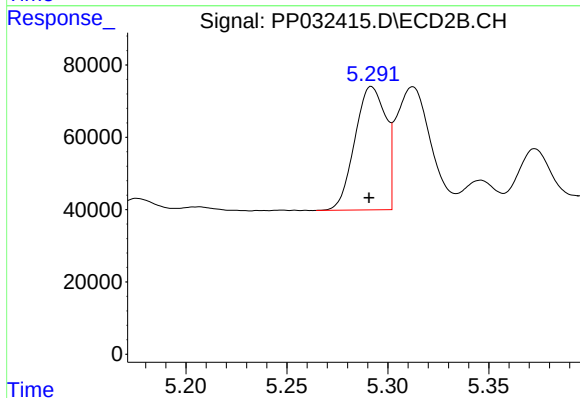
#21 AR-1248-1

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 374265
Conc: 522.12 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

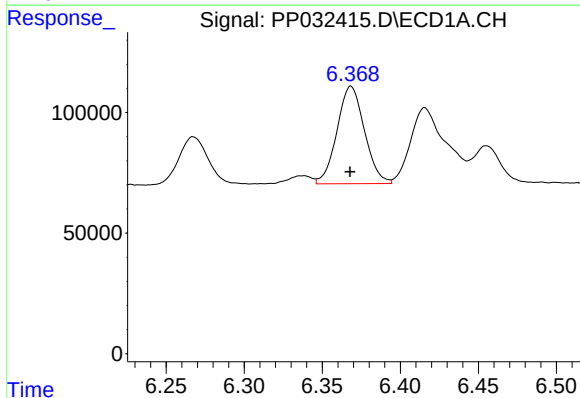
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:26 PM



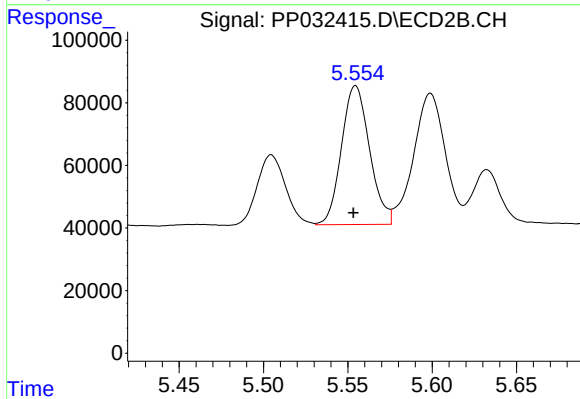
#21 AR-1248-1

R.T.: 5.292 min
Delta R.T.: 0.001 min
Response: 363108
Conc: 507.99 ng/ml



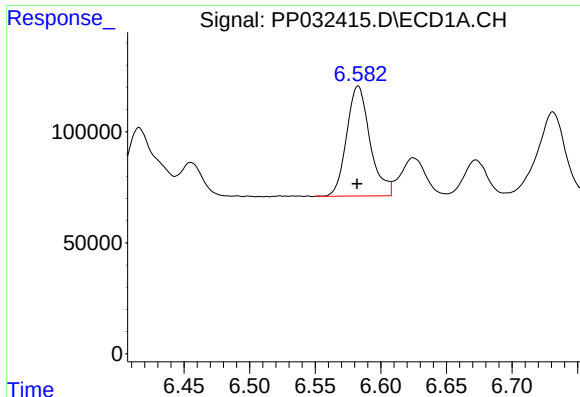
#22 AR-1248-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 495362
Conc: 505.44 ng/ml



#22 AR-1248-2

R.T.: 5.555 min
Delta R.T.: 0.001 min
Response: 514823
Conc: 488.88 ng/ml



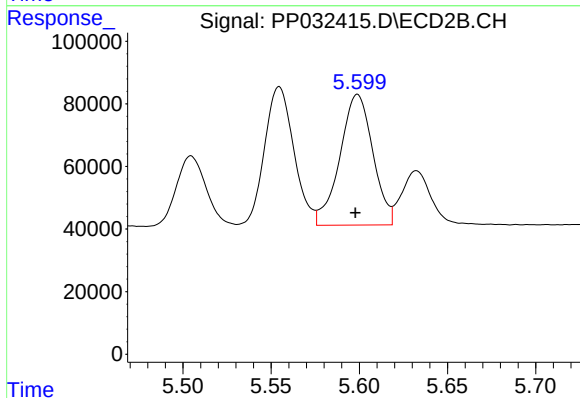
#23 AR-1248-3

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 615619
Conc: 486.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

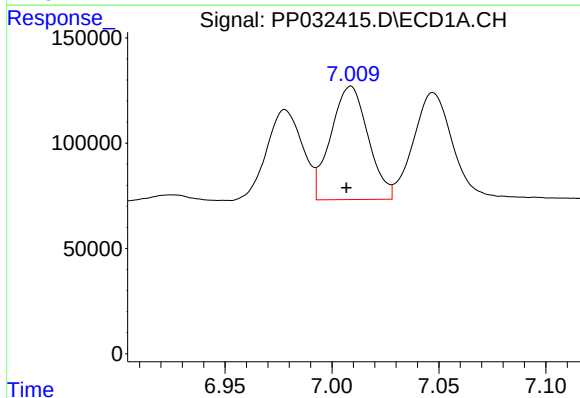
Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:26 PM



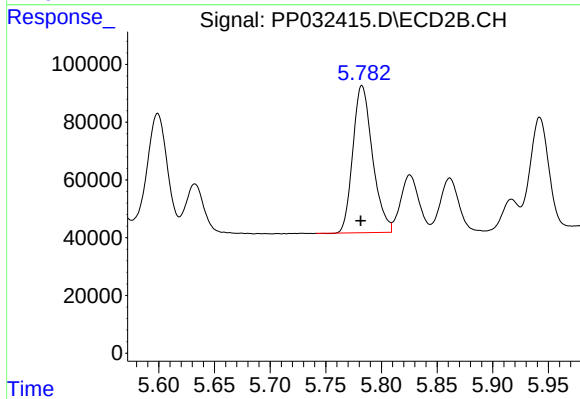
#23 AR-1248-3

R.T.: 5.599 min
Delta R.T.: 0.001 min
Response: 544402
Conc: 492.19 ng/ml



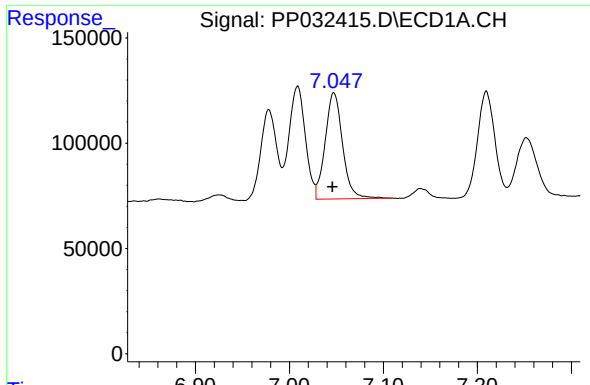
#24 AR-1248-4

R.T.: 7.009 min
Delta R.T.: 0.002 min
Response: 654687
Conc: 513.69 ng/ml



#24 AR-1248-4

R.T.: 5.783 min
Delta R.T.: 0.001 min
Response: 627754
Conc: 470.23 ng/ml



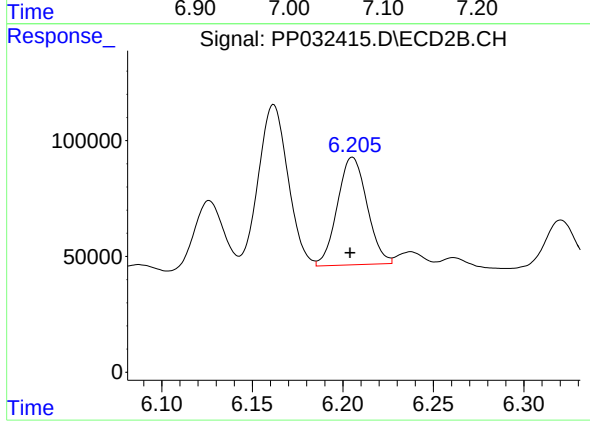
#25 AR-1248-5

R.T.: 7.047 min
Delta R.T.: 0.002 min
Response: 650643
Conc: 485.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

mohammad
12/28/2020 1:00:26 PM



#25 AR-1248-5

R.T.: 6.205 min
Delta R.T.: 0.001 min
Response: 529560
Conc: 457.50 ng/ml