

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100621\
 Data File : PP039855.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 17:57
 Operator : AJ\MA
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP100621AR1242

Manual Integrations
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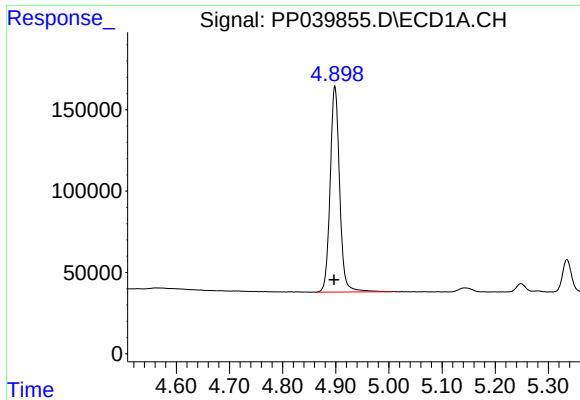
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 18:16:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 17:56:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.898	3.986	1572401	853378	51.647	51.050
2)	SA Decachlor...	10.920	9.318	1157595	1110753	51.491	49.515
Target Compounds							
16)	L4 AR-1242-1	6.222	5.251	399148	254891	519.503	497.162
17)	L4 AR-1242-2	6.246	5.271	568521	346912	512.615	497.711
18)	L4 AR-1242-3	6.312	5.465	361938	196560	522.797	502.174
19)	L4 AR-1242-4	6.419	5.561	293334	204326	518.750	508.339m
20)	L4 AR-1242-5	7.205	6.128	303263	253927	516.151	510.794

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



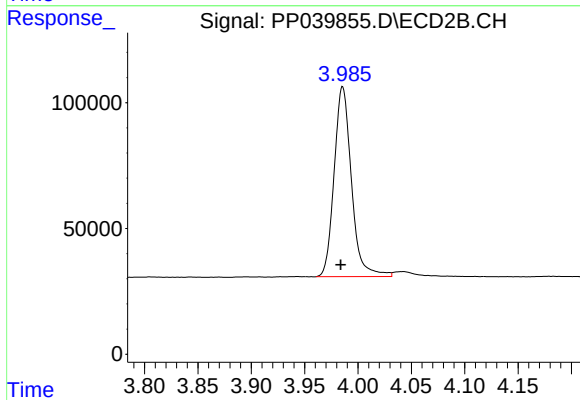
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: 0.001 min
Response: 1572401
Conc: 51.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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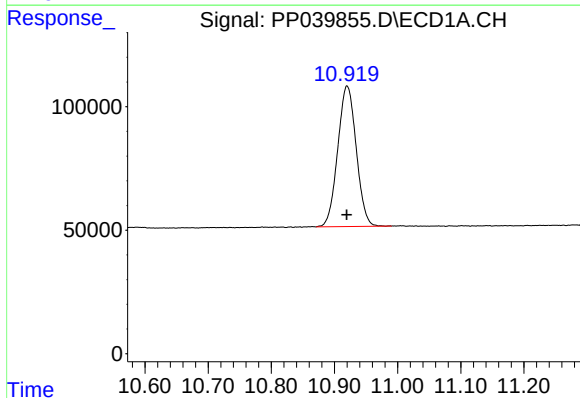
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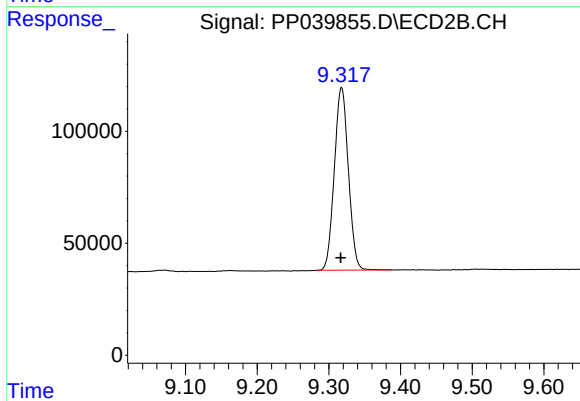
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.002 min
Response: 853378
Conc: 51.05 ng/ml



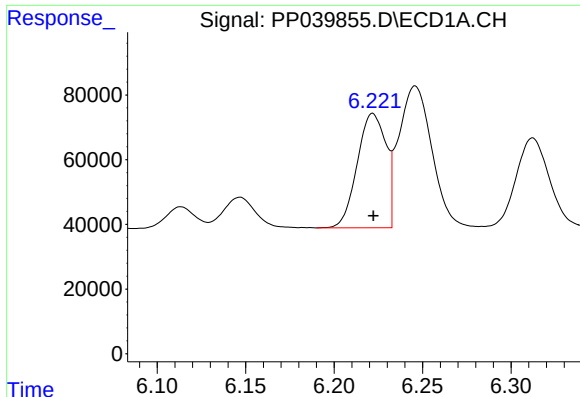
#2 Decachlorobiphenyl

R.T.: 10.920 min
Delta R.T.: 0.000 min
Response: 1157595
Conc: 51.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.318 min
Delta R.T.: 0.001 min
Response: 1110753
Conc: 49.52 ng/ml



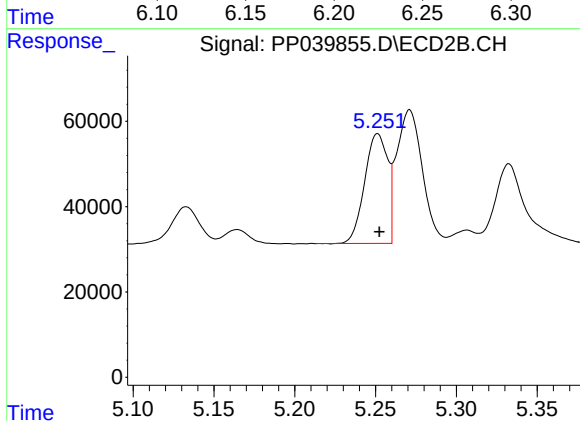
#16 AR-1242-1

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 399148
Conc: 519.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP100621AR1242

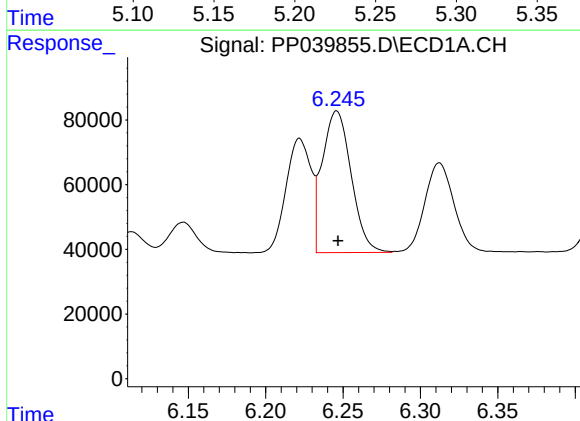
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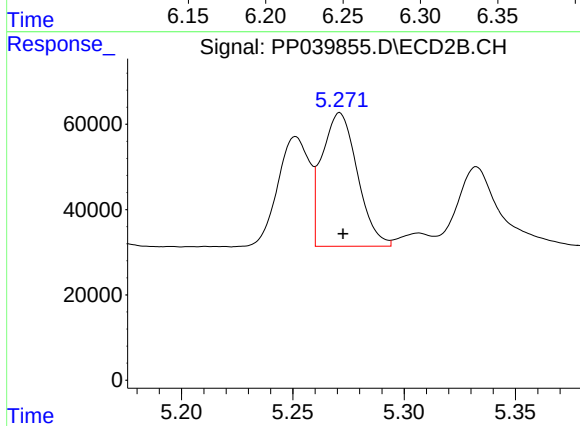
#16 AR-1242-1

R.T.: 5.251 min
Delta R.T.: -0.001 min
Response: 254891
Conc: 497.16 ng/ml



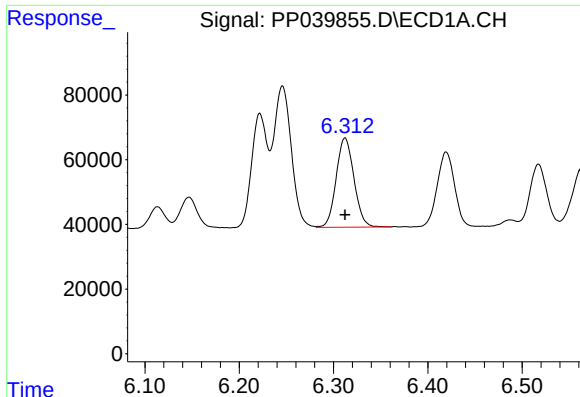
#17 AR-1242-2

R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 568521
Conc: 512.62 ng/ml



#17 AR-1242-2

R.T.: 5.271 min
Delta R.T.: -0.001 min
Response: 346912
Conc: 497.71 ng/ml



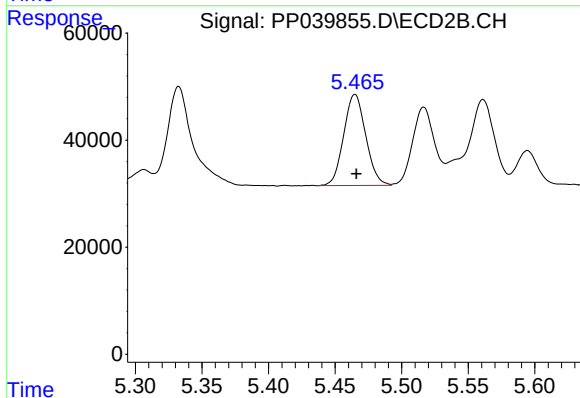
#18 AR-1242-3

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 361938
Conc: 522.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
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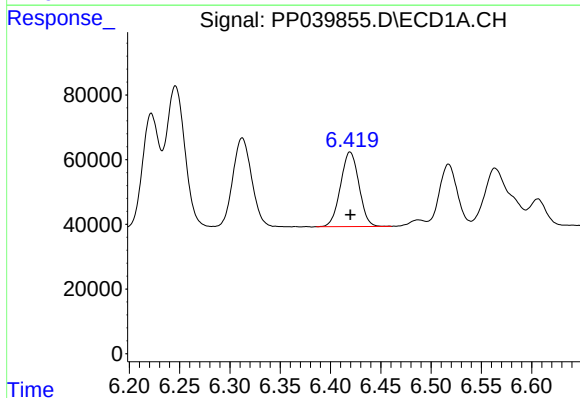
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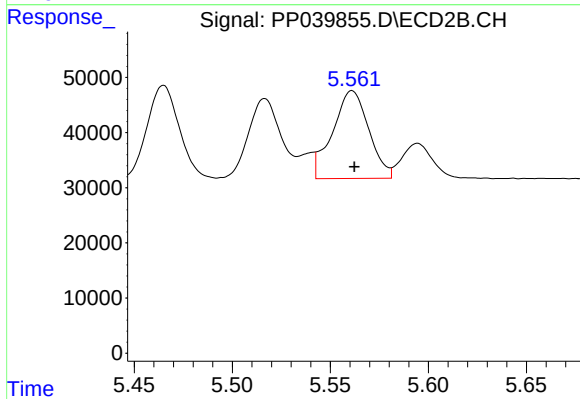
#18 AR-1242-3

R.T.: 5.465 min
Delta R.T.: -0.001 min
Response: 196560
Conc: 502.17 ng/ml



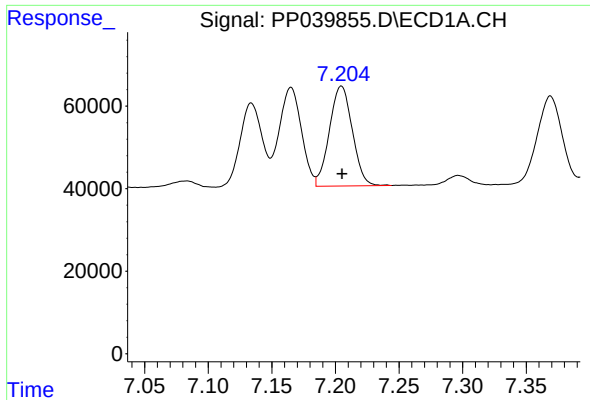
#19 AR-1242-4

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 293334
Conc: 518.75 ng/ml



#19 AR-1242-4

R.T.: 5.561 min
Delta R.T.: -0.002 min
Response: 204326
Conc: 508.34 ng/ml m



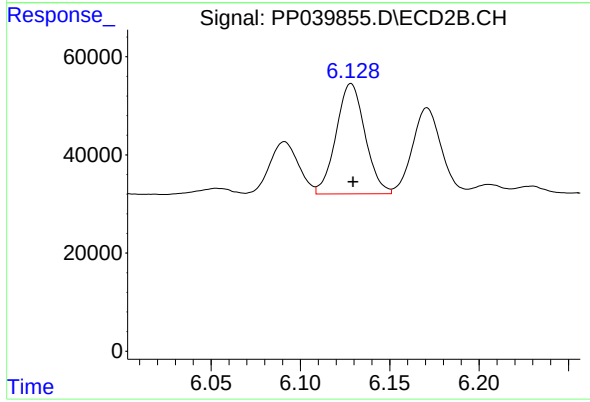
#20 AR-1242-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 303263
Conc: 516.15 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 6.128 min
Delta R.T.: -0.001 min
Response: 253927
Conc: 510.79 ng/ml