

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102721\
 Data File : PP040495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 10:41
 Operator : AJ\MA
 Sample : M4387-01DL 10X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SP-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 11:01:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 28 08:58:45 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...	4.750	3.772	114429	44890	2.809	1.648 #
2)	SA Decachlor...	10.683	9.056	65055	56526	2.147	2.015
Target Compounds							
21)	L5 AR-1248-1	6.072	5.024	106384	62832	142.411	120.085
22)	L5 AR-1248-2	6.366	5.287	581558	380672	561.772	477.645
23)	L5 AR-1248-3	6.584	5.331	1017074	485636	790.532	653.851
24)	L5 AR-1248-4	7.013	5.517	413423	669777	281.297	801.516 #
25)	L5 AR-1248-5	7.053	5.939	2564187	1516634	1793.022	1542.743
26)	L6 AR-1254-1	6.982	5.896	1881223	786221	1275.144m	556.926 #
27)	L6 AR-1254-2	7.216	6.057	2676109	636295	1188.823	512.016 #
28)	L6 AR-1254-3	7.595	6.477	1641781	1176519	681.251	618.231m
29)	L6 AR-1254-4	7.892	6.718	1058032	718855	616.010	621.635
30)	L6 AR-1254-5	8.319	7.148	630691	471190	346.699	272.433

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

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Misc :
ALS Vial : 43 Sample Multiplier: 1

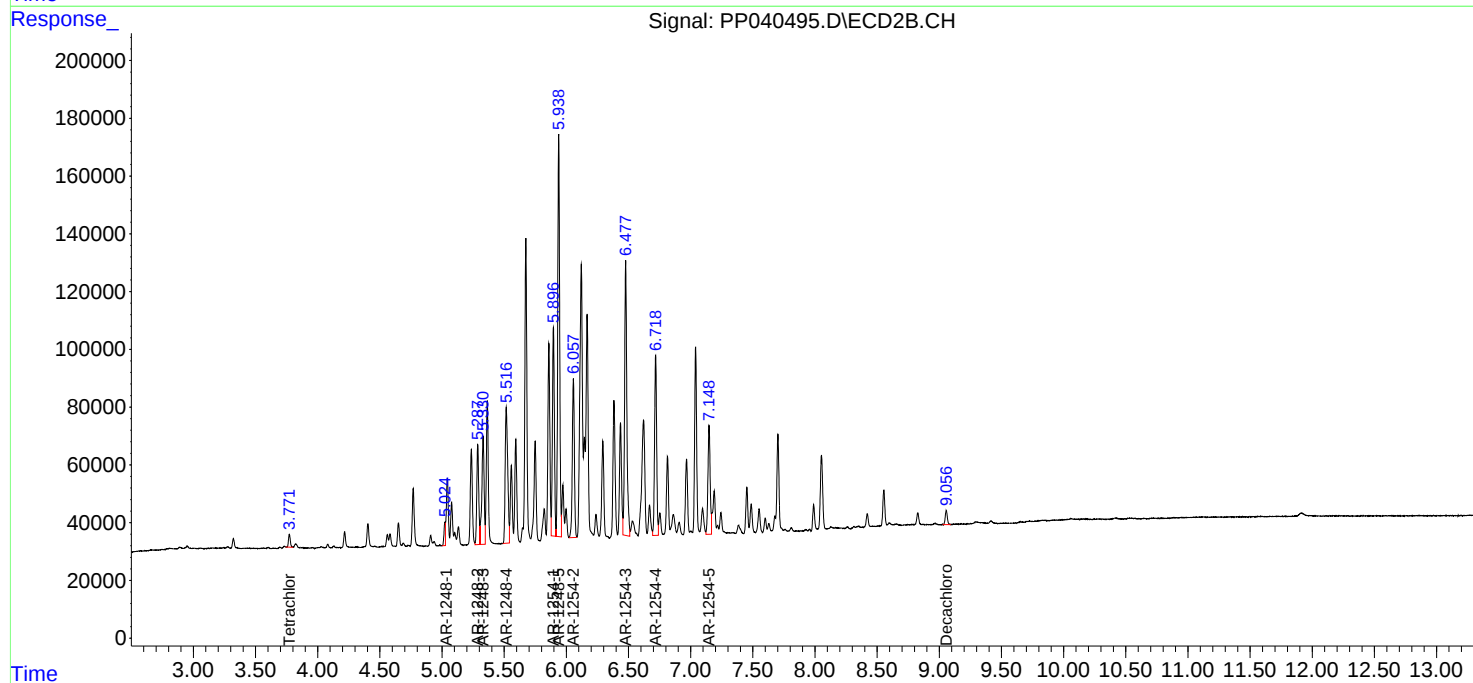
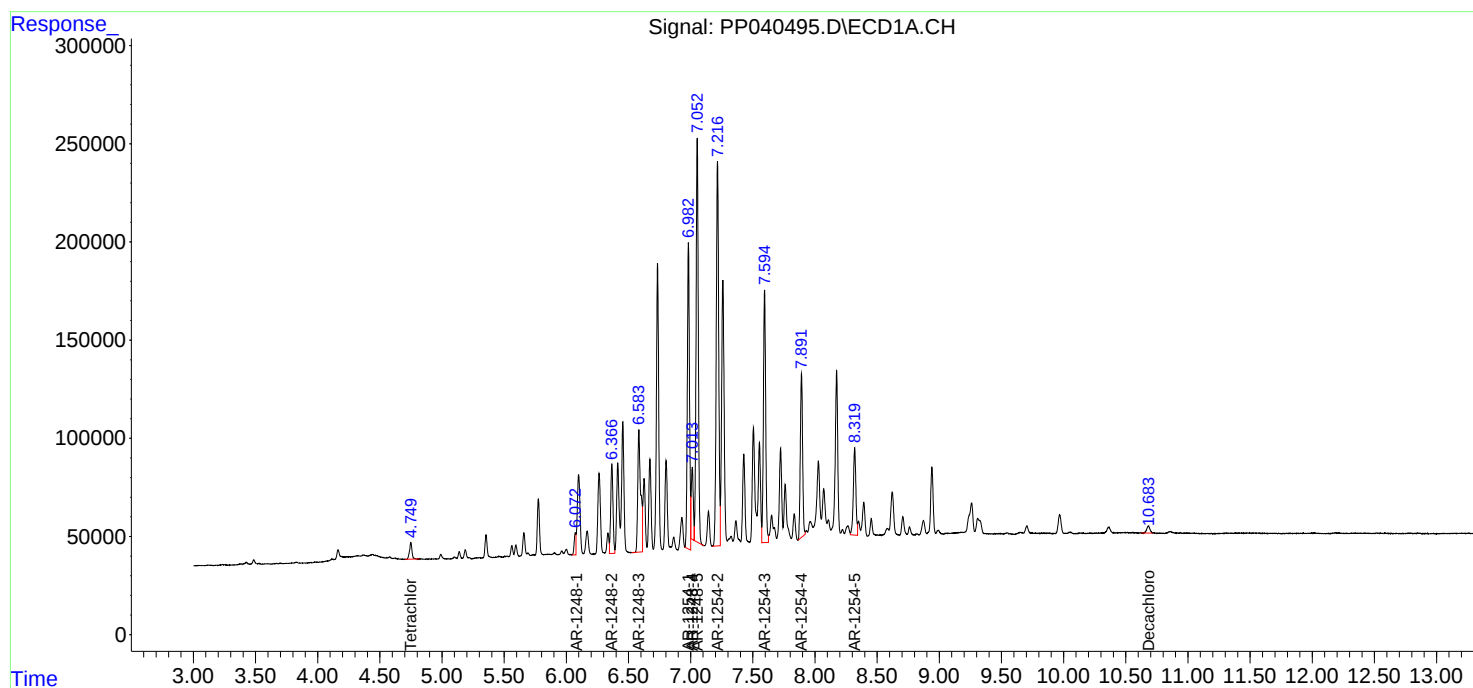
Instrument :
ECD_P
ClientSampleId :
SP-1DL

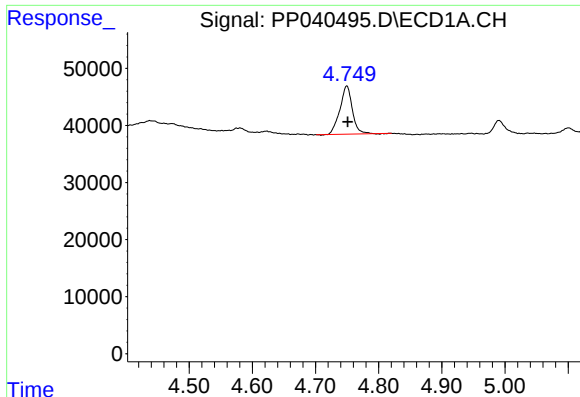
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Integration File signal 1: autoint1.e
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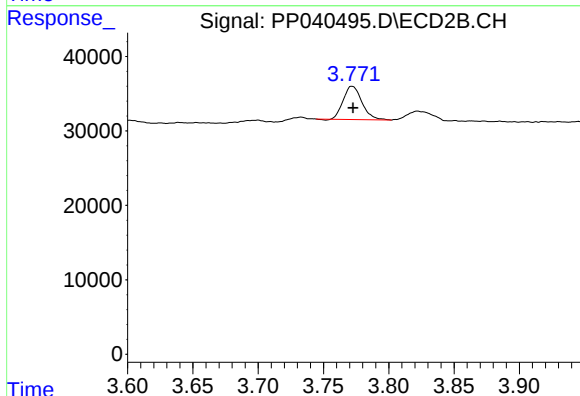
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.001 min
Response: 114429
Conc: 2.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1DL

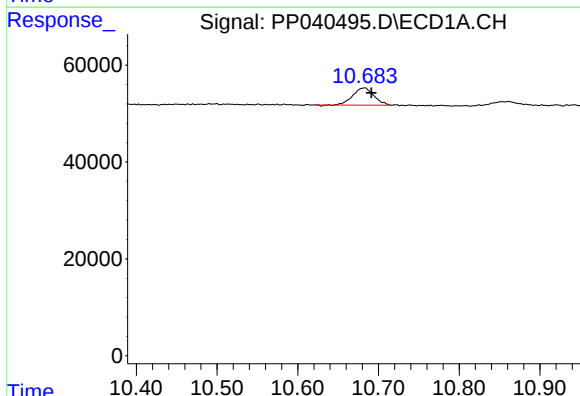
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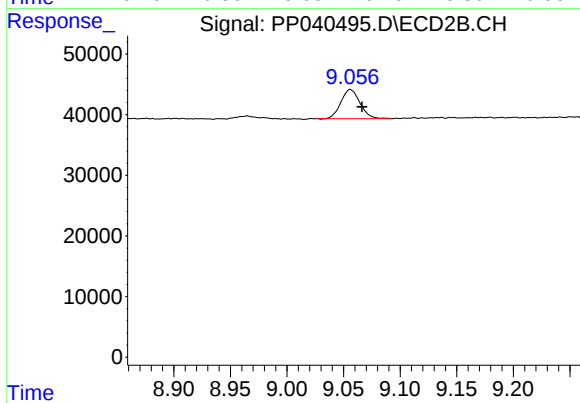
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 44890
Conc: 1.65 ng/ml



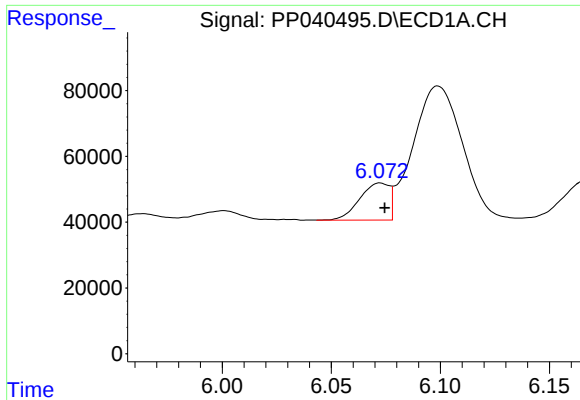
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: -0.009 min
Response: 65055
Conc: 2.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: -0.010 min
Response: 56526
Conc: 2.01 ng/ml



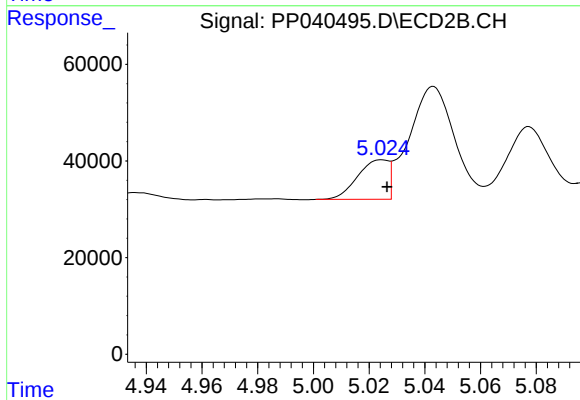
#21 AR-1248-1

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 106384
Conc: 142.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1DL

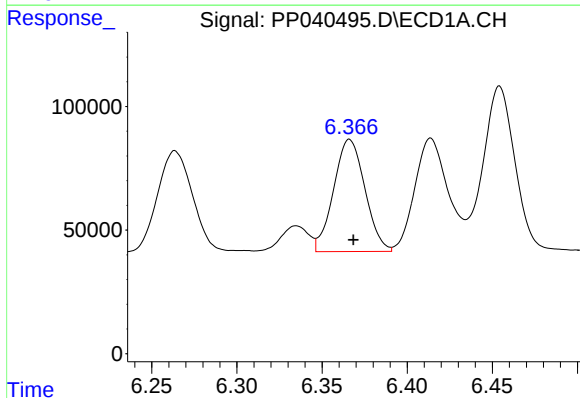
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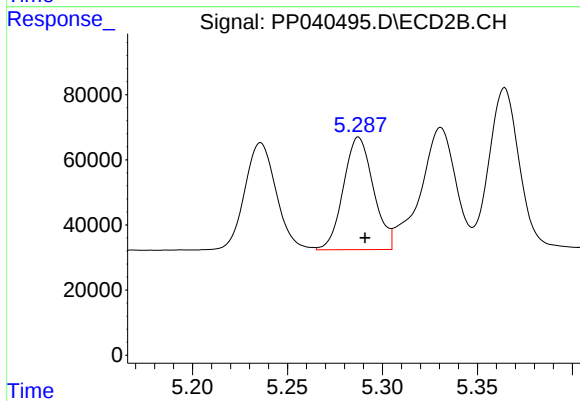
#21 AR-1248-1

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 62832
Conc: 120.09 ng/ml



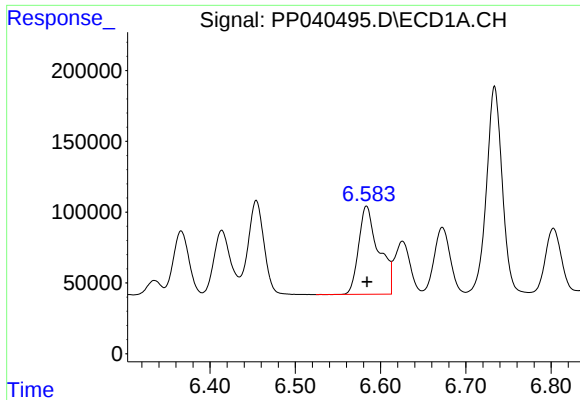
#22 AR-1248-2

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 581558
Conc: 561.77 ng/ml



#22 AR-1248-2

R.T.: 5.287 min
Delta R.T.: -0.003 min
Response: 380672
Conc: 477.65 ng/ml



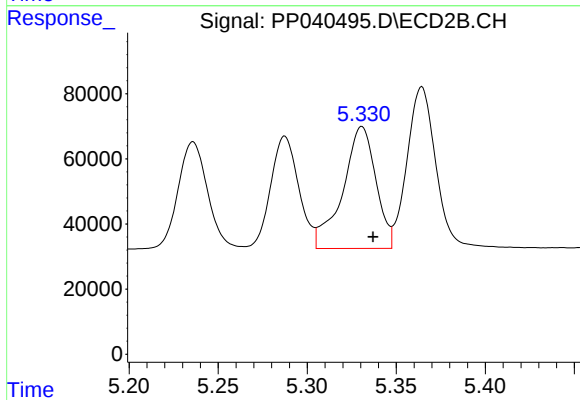
#23 AR-1248-3

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 1017074
Conc: 790.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1DL

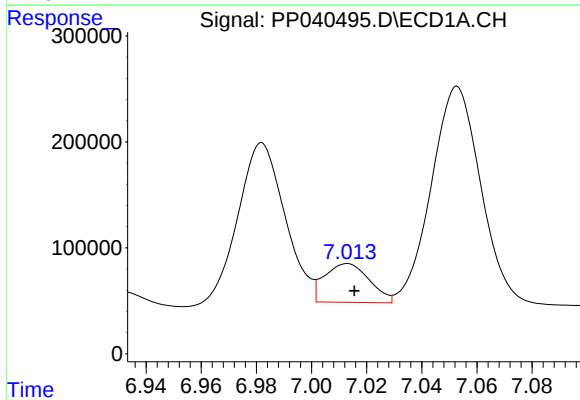
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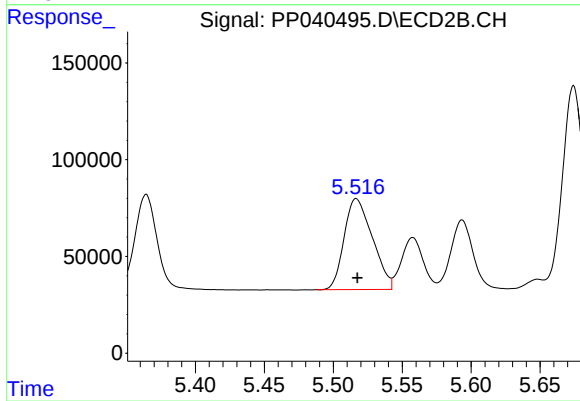
#23 AR-1248-3

R.T.: 5.331 min
Delta R.T.: -0.006 min
Response: 485636
Conc: 653.85 ng/ml



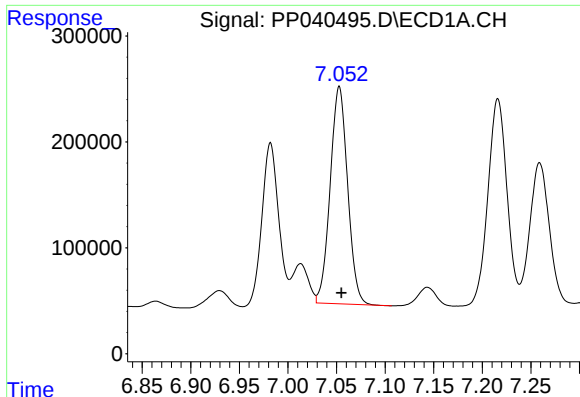
#24 AR-1248-4

R.T.: 7.013 min
Delta R.T.: -0.003 min
Response: 413423
Conc: 281.30 ng/ml



#24 AR-1248-4

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 669777
Conc: 801.52 ng/ml



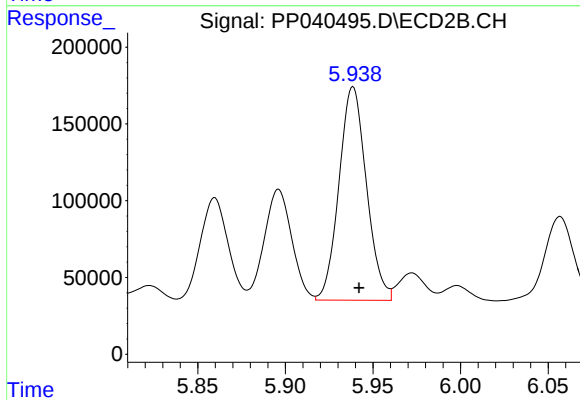
#25 AR-1248-5

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 2564187
Conc: 1793.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1DL

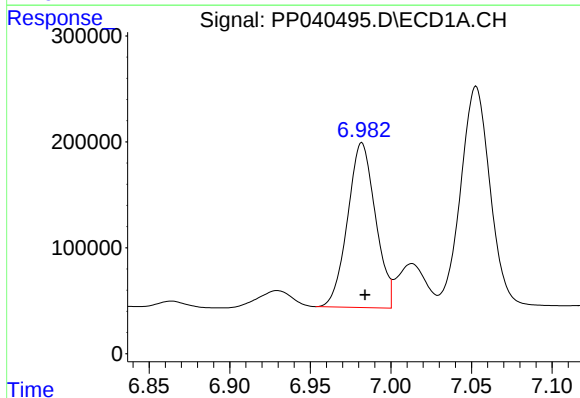
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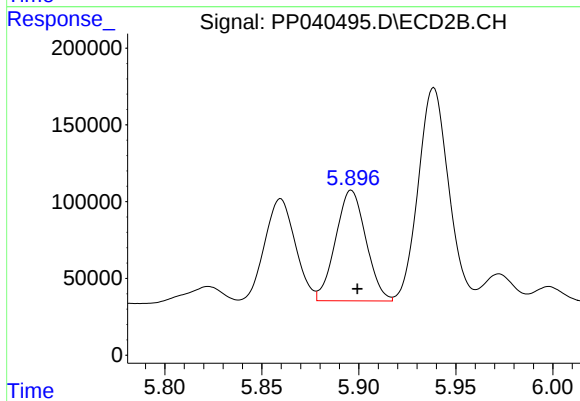
#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: -0.003 min
Response: 1516634
Conc: 1542.74 ng/ml



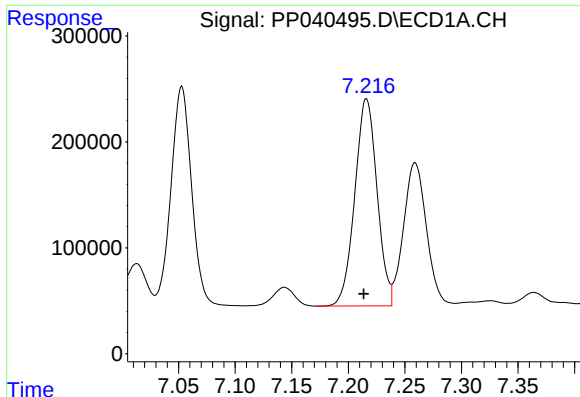
#26 AR-1254-1

R.T.: 6.982 min
Delta R.T.: -0.002 min
Response: 1881223
Conc: 1275.14 ng/ml m



#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 786221
Conc: 556.93 ng/ml



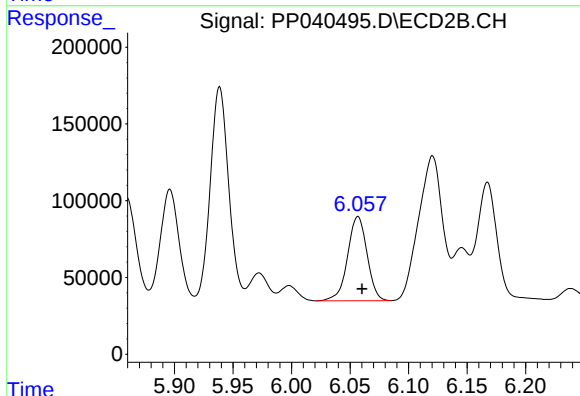
#27 AR-1254-2

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 2676109
Conc: 1188.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1DL

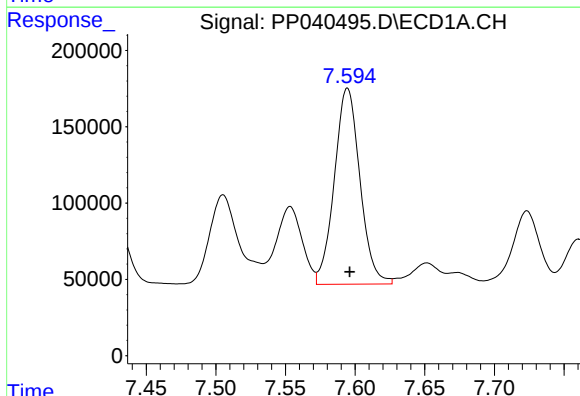
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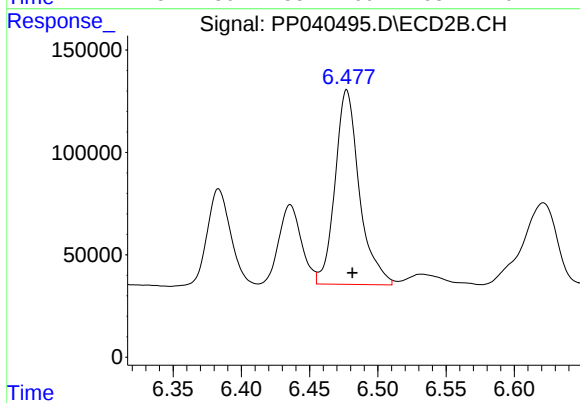
#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 636295
Conc: 512.02 ng/ml



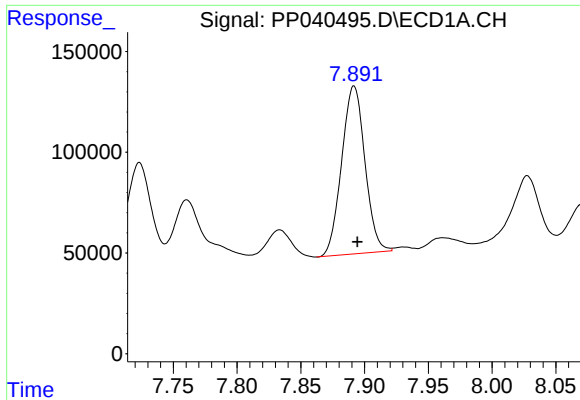
#28 AR-1254-3

R.T.: 7.595 min
Delta R.T.: -0.002 min
Response: 1641781
Conc: 681.25 ng/ml



#28 AR-1254-3

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 1176519
Conc: 618.23 ng/ml m



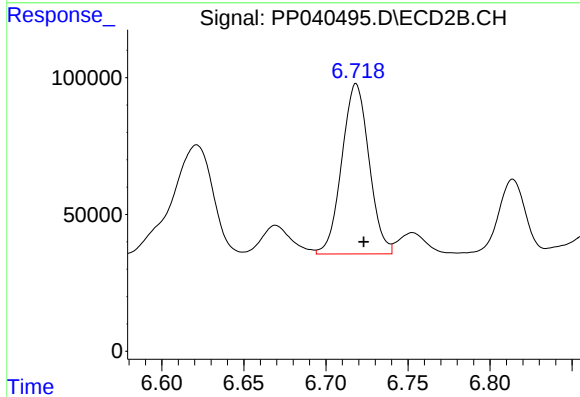
#29 AR-1254-4

R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 1058032
Conc: 616.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
SP-1DL

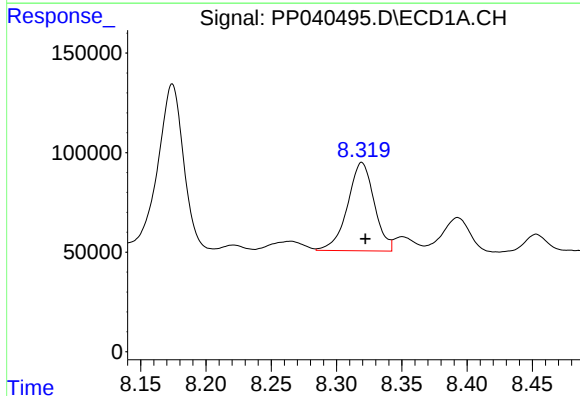
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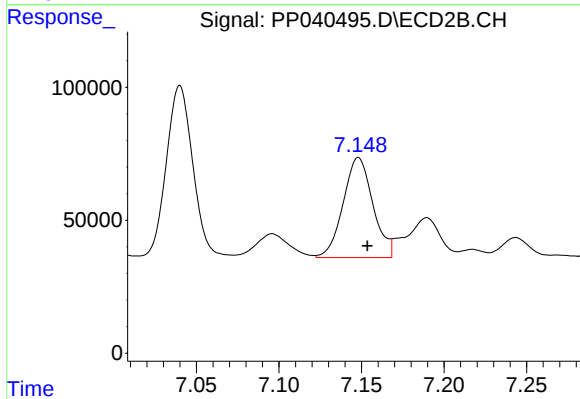
#29 AR-1254-4

R.T.: 6.718 min
Delta R.T.: -0.005 min
Response: 718855
Conc: 621.63 ng/ml



#30 AR-1254-5

R.T.: 8.319 min
Delta R.T.: -0.003 min
Response: 630691
Conc: 346.70 ng/ml



#30 AR-1254-5

R.T.: 7.148 min
Delta R.T.: -0.005 min
Response: 471190
Conc: 272.43 ng/ml