

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
 Data File : P0064693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 9:31
 Operator : SM/AJ
 Sample : K6142-16DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 5FDL

Manual Integrations
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 12/17/2019 10:42:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 10:36:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.177	3.454	51344	62221	2.109m	2.455
2)	SA Decachlor...	9.697	8.375	51300	68870	1.672m	1.983
Target Compounds							
26)	L6 AR-1254-1	6.175	5.310	400253	499748	314.284	246.093
27)	L6 AR-1254-2	6.391	5.456	514526	531642	247.362	291.569
28)	L6 AR-1254-3	6.754	5.856	634307	1153748	265.646	371.407 #
29)	L6 AR-1254-4	7.038	6.083	555871	496433	297.267	241.687
30)	L6 AR-1254-5	7.452	6.496	1252152	1445659	595.123	484.327
31)	L7 AR-1260-1	6.915	5.984	728610	922391	474.261	499.535
32)	L7 AR-1260-2	7.172	6.172	1045520	1198872	529.646	515.288
33)	L7 AR-1260-3	7.527	6.323	1020980	1007265	679.471	475.727 #
34)	L7 AR-1260-4	7.750	6.790	1158027	1133318	626.901	601.581
35)	L7 AR-1260-5	8.056	7.032	1983212	2895690	531.449	617.415

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

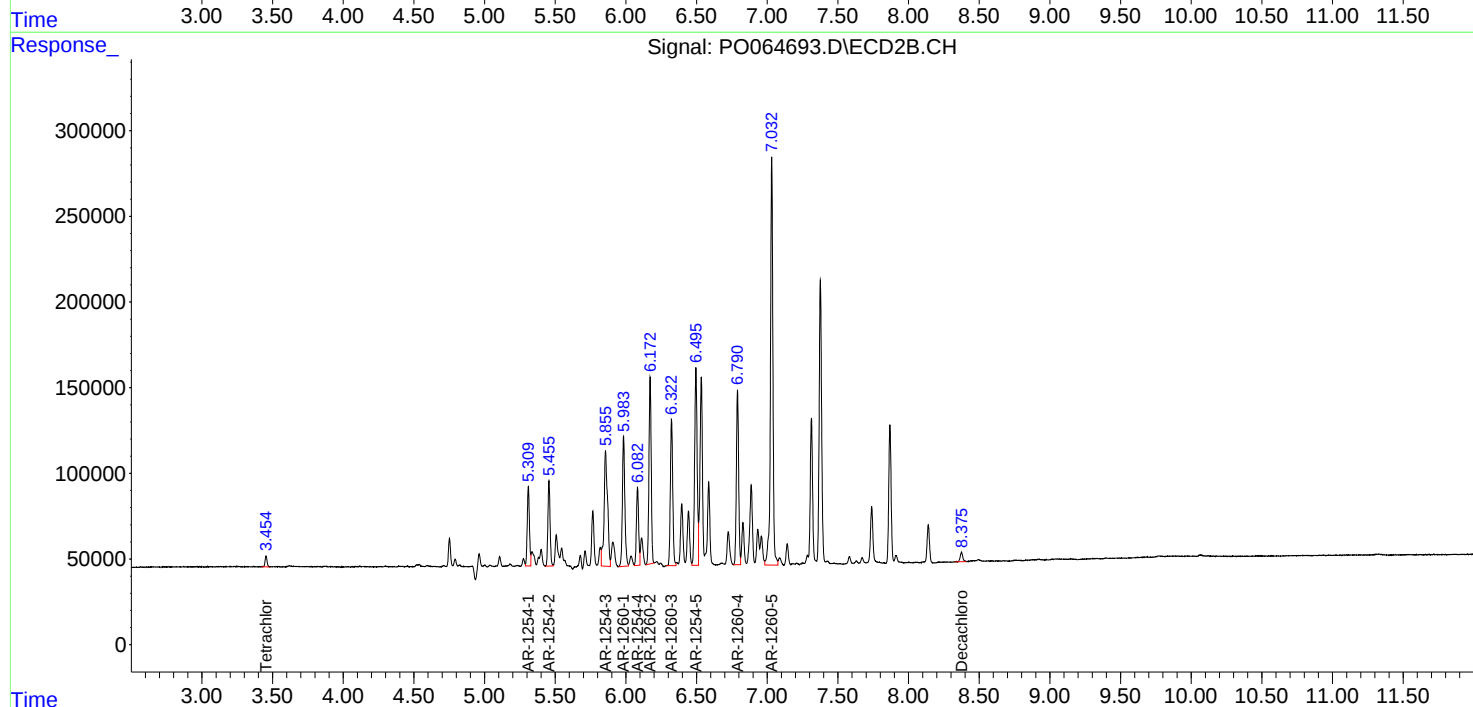
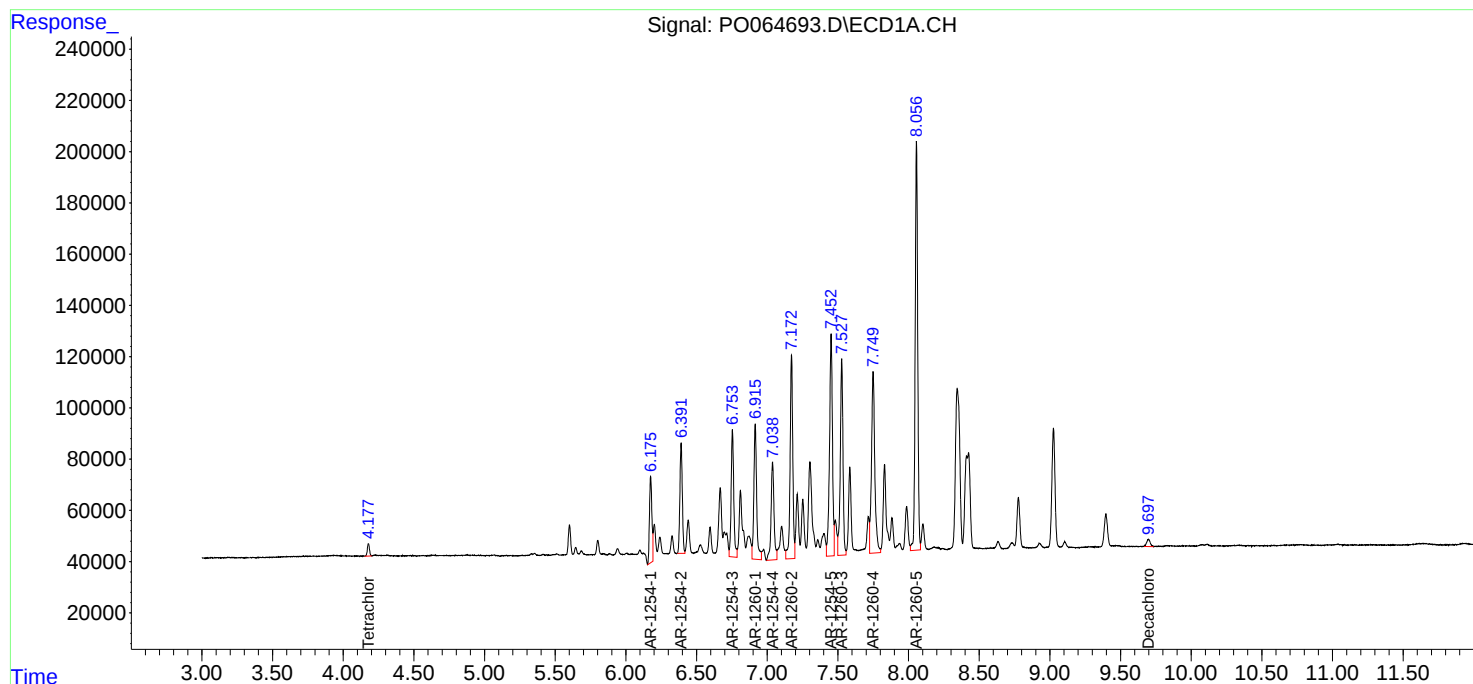
Instrument :
ECD_O
ClientSampleId :
5FDL

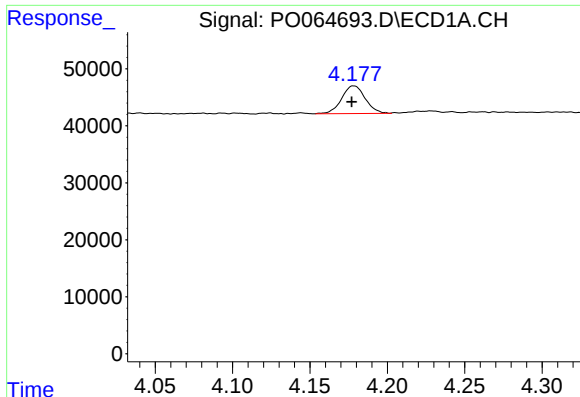
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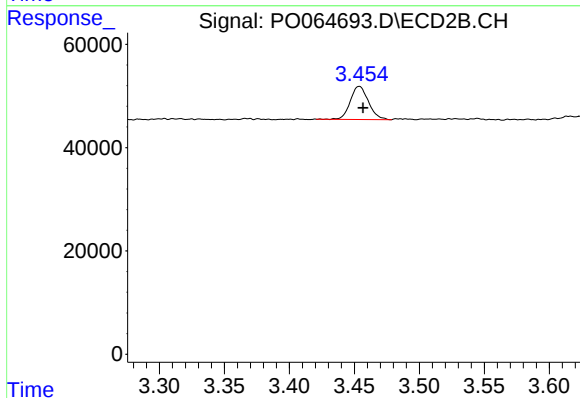
#1 Tetrachloro-m-xylene

R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 51344
Conc: 2.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
5FDL

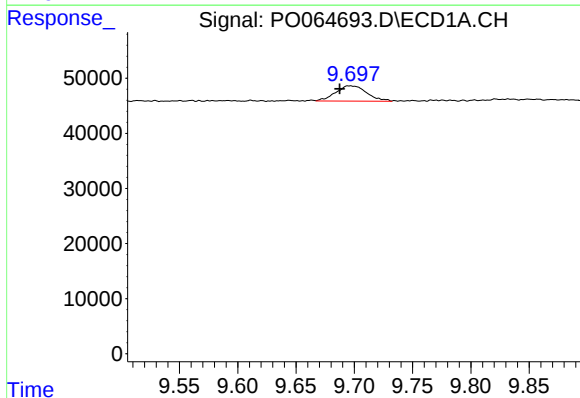
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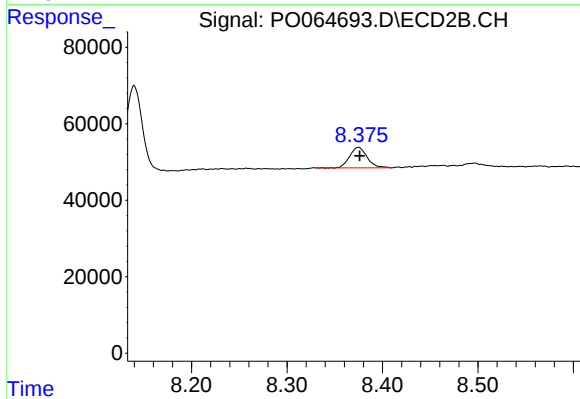
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.003 min
Response: 62221
Conc: 2.45 ng/ml



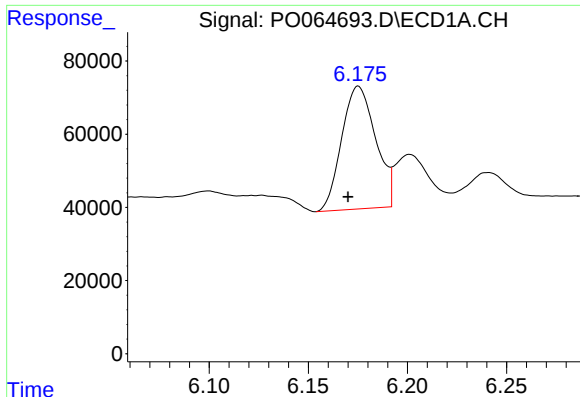
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: 0.009 min
Response: 51300
Conc: 1.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 68870
Conc: 1.98 ng/ml



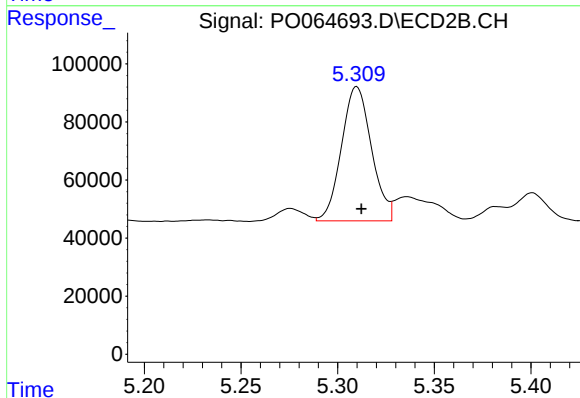
#26 AR-1254-1

R.T.: 6.175 min
Delta R.T.: 0.005 min
Response: 400253
Conc: 314.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
5FDL

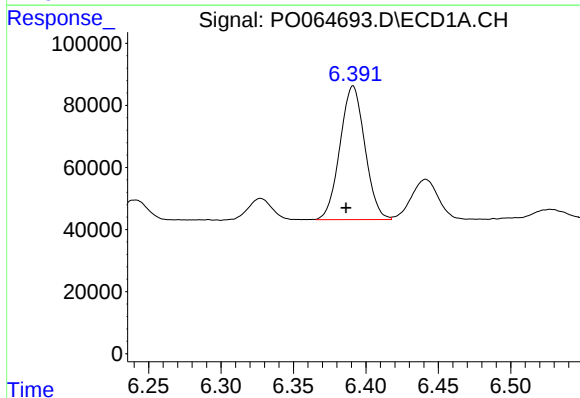
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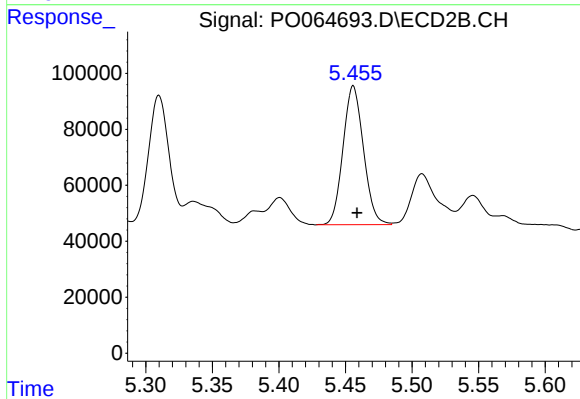
#26 AR-1254-1

R.T.: 5.310 min
Delta R.T.: -0.002 min
Response: 499748
Conc: 246.09 ng/ml



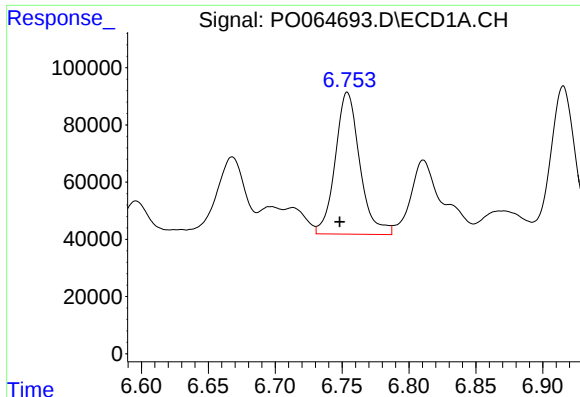
#27 AR-1254-2

R.T.: 6.391 min
Delta R.T.: 0.005 min
Response: 514526
Conc: 247.36 ng/ml



#27 AR-1254-2

R.T.: 5.456 min
Delta R.T.: -0.003 min
Response: 531642
Conc: 291.57 ng/ml



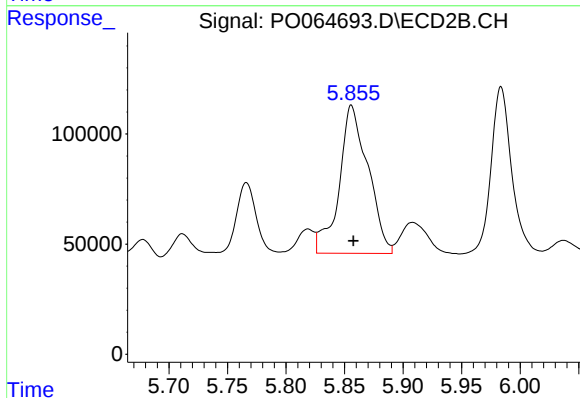
#28 AR-1254-3

R.T.: 6.754 min
Delta R.T.: 0.006 min
Response: 634307
Conc: 265.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
5FDL

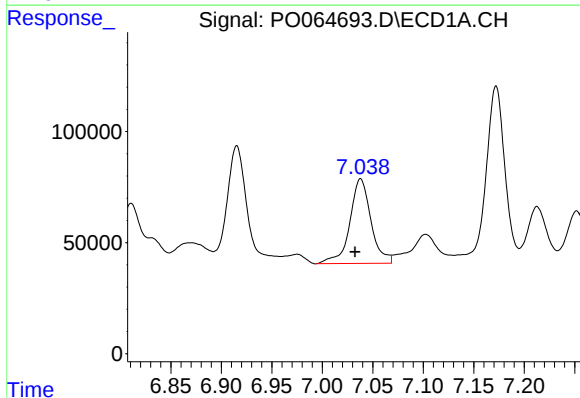
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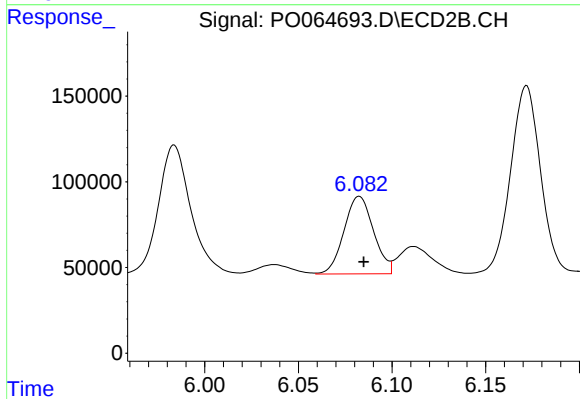
#28 AR-1254-3

R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 1153748
Conc: 371.41 ng/ml



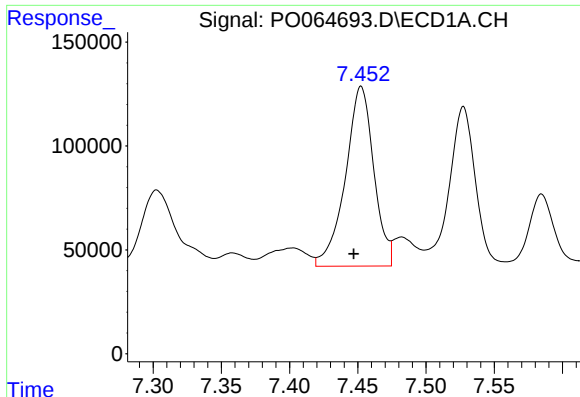
#29 AR-1254-4

R.T.: 7.038 min
Delta R.T.: 0.006 min
Response: 555871
Conc: 297.27 ng/ml



#29 AR-1254-4

R.T.: 6.083 min
Delta R.T.: -0.002 min
Response: 496433
Conc: 241.69 ng/ml



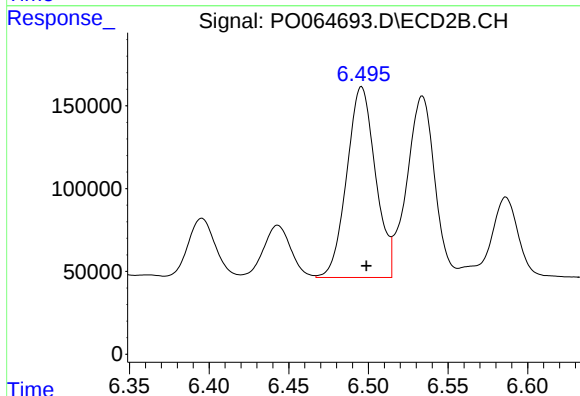
#30 AR-1254-5

R.T.: 7.452 min
Delta R.T.: 0.005 min
Response: 1252152
Conc: 595.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
5FDL

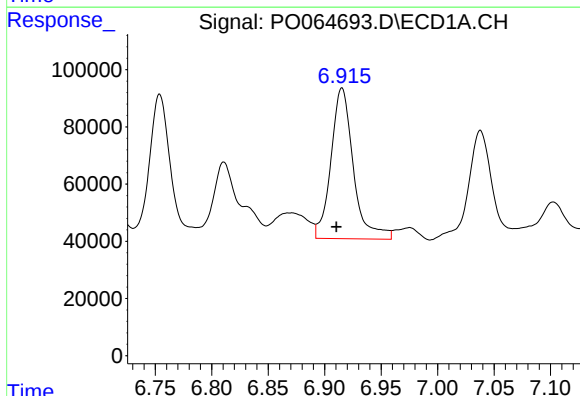
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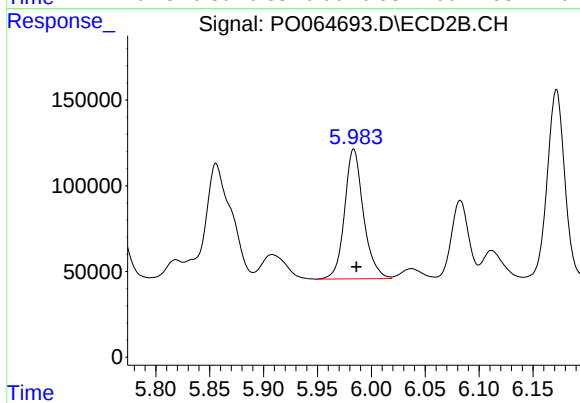
#30 AR-1254-5

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 1445659
Conc: 484.33 ng/ml



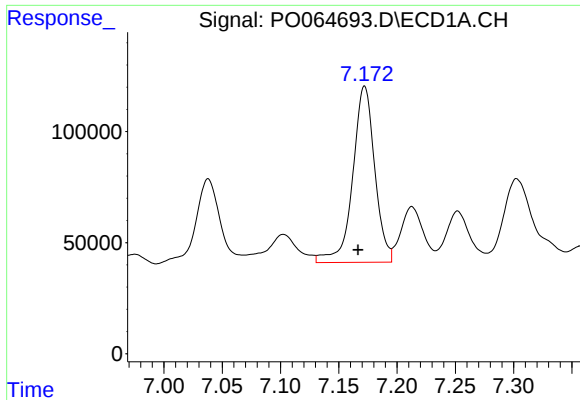
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: 0.005 min
Response: 728610
Conc: 474.26 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 922391
Conc: 499.53 ng/ml



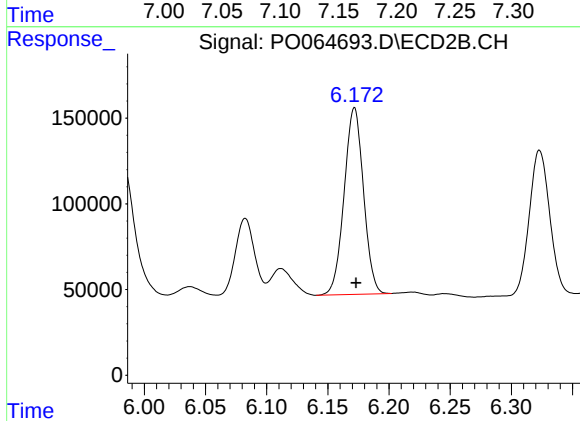
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: 0.006 min
Response: 1045520
Conc: 529.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
5FDL

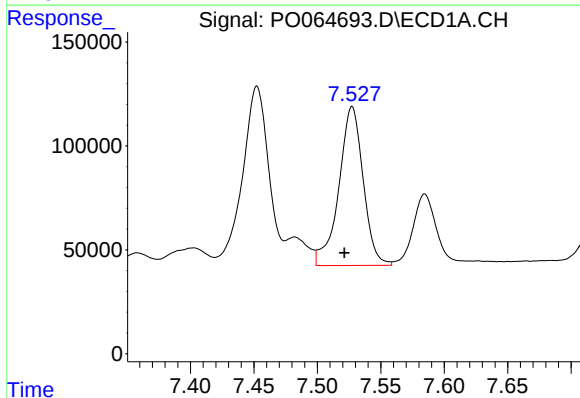
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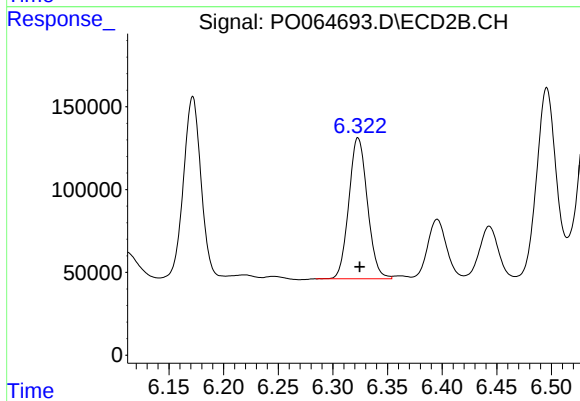
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 1198872
Conc: 515.29 ng/ml



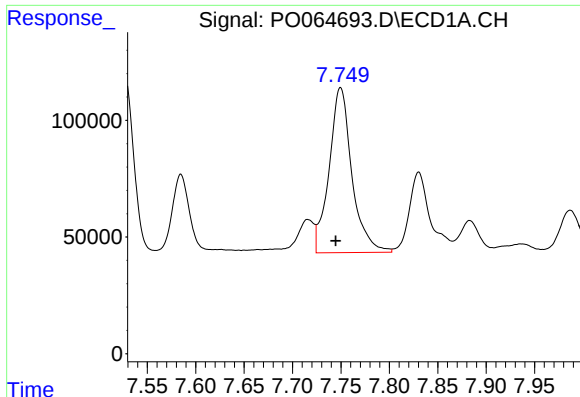
#33 AR-1260-3

R.T.: 7.527 min
Delta R.T.: 0.006 min
Response: 1020980
Conc: 679.47 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 1007265
Conc: 475.73 ng/ml



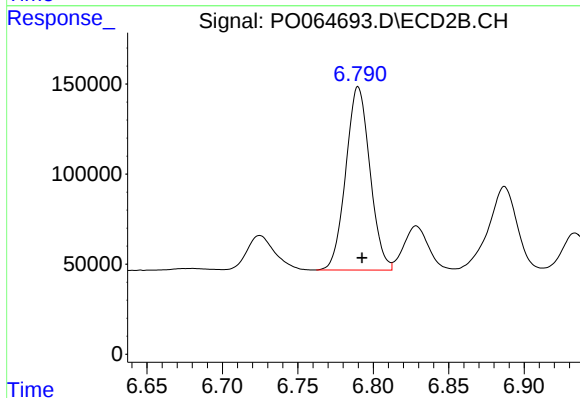
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 1158027
Conc: 626.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
5FDL

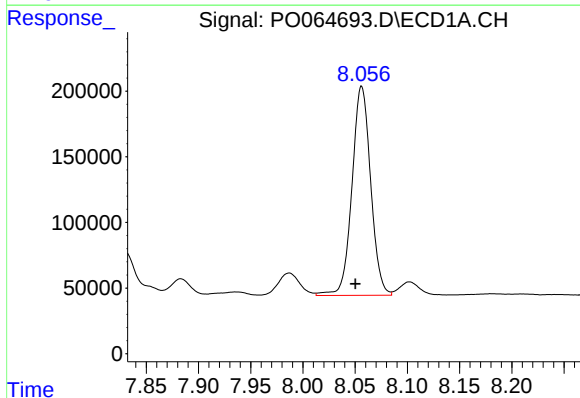
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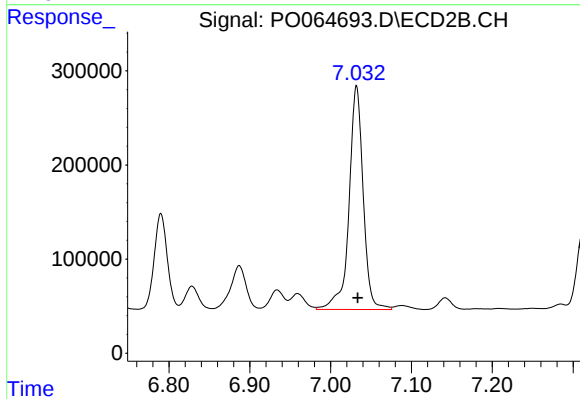
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 1133318
Conc: 601.58 ng/ml



#35 AR-1260-5

R.T.: 8.056 min
Delta R.T.: 0.006 min
Response: 1983212
Conc: 531.45 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.001 min
Response: 2895690
Conc: 617.41 ng/ml