

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041719\
 Data File : P0055397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 16:56
 Operator : SM/SJ
 Sample : PB118960BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118960BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:52:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.293	3.604	673900	686068	19.418	21.498
2)	SA Decachlor...	9.905	8.566	845498	613868	17.151	19.275
Target Compounds							
3)	L1 AR-1016-1	5.455	4.678	333676	306679	185.435	193.929m
4)	L1 AR-1016-2	5.477	4.697	457044	440002	184.019	205.346m
5)	L1 AR-1016-3	5.538	4.872	294325	240797	187.081	199.298m
6)	L1 AR-1016-4	5.636	4.912	238634	188540	183.131	186.574m
7)	L1 AR-1016-5	5.928	5.124	246620	250882	184.836	192.483m
31)	L7 AR-1260-1	7.048	6.150	501441	470190	199.567	204.602
32)	L7 AR-1260-2	7.304	6.337	601774	579585	193.900	210.547
33)	L7 AR-1260-3	7.661	6.490	392507	522752	159.922	202.782 #
34)	L7 AR-1260-4	7.885	6.958	474634	381900	171.595	179.450m
35)	L7 AR-1260-5	8.195	7.198	846146	824201	152.497	172.093m

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

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Sample : PB118960BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

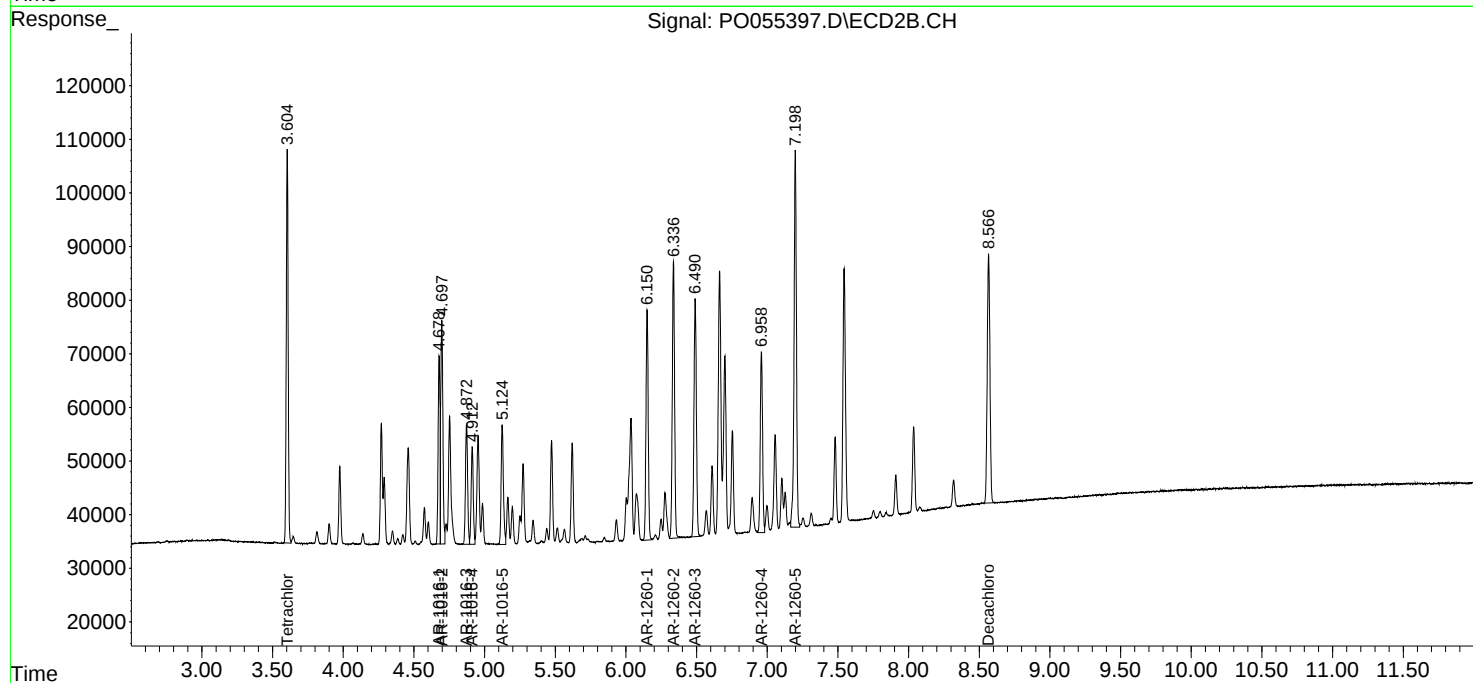
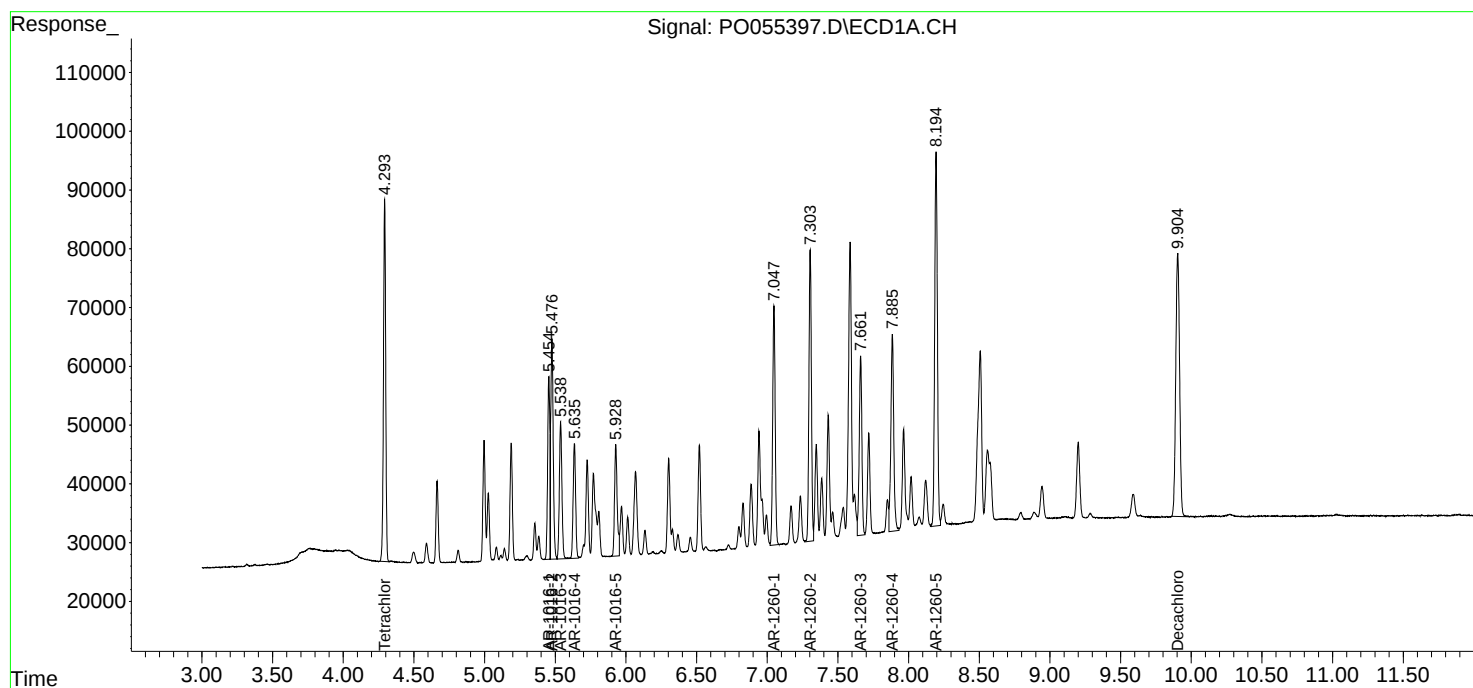
Instrument :
ECD_O
ClientSampleId :
PB118960BS

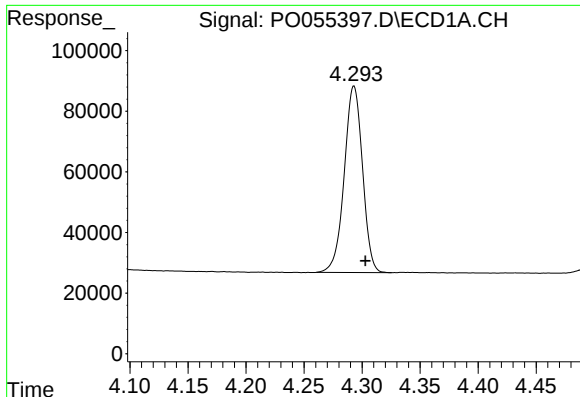
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Integration File signal 1: autoint1.e
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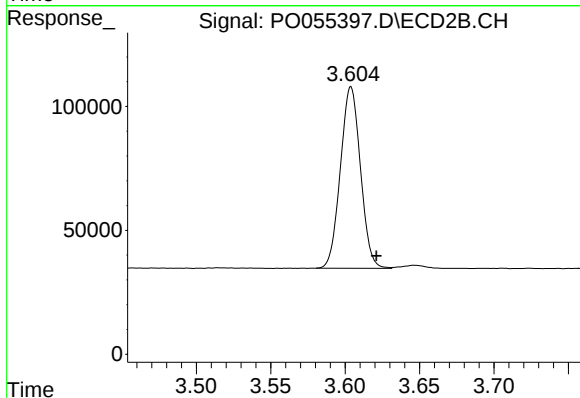
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 673900
Conc: 19.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118960BS

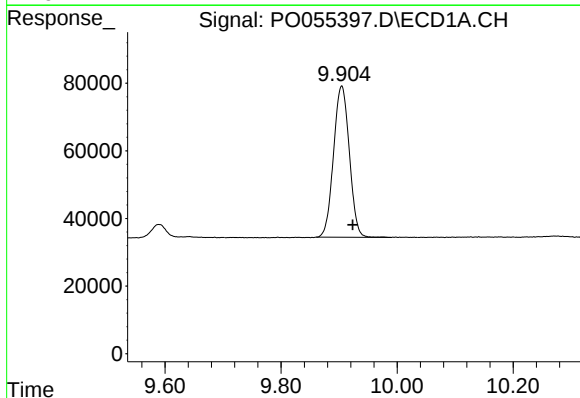
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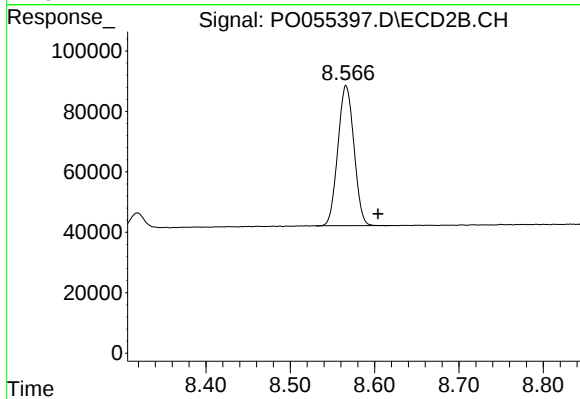
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.017 min
Response: 686068
Conc: 21.50 ng/ml



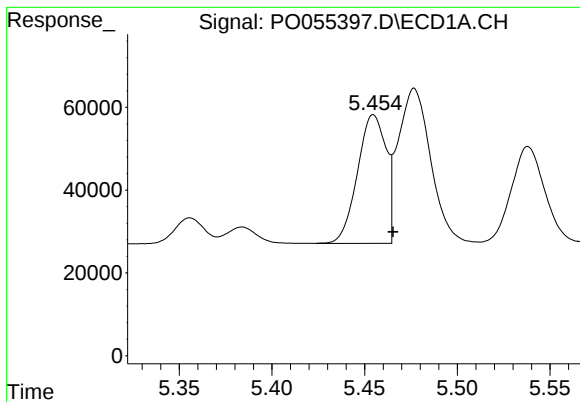
#2 Decachlorobiphenyl

R.T.: 9.905 min
Delta R.T.: -0.019 min
Response: 845498
Conc: 17.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.038 min
Response: 613868
Conc: 19.27 ng/ml



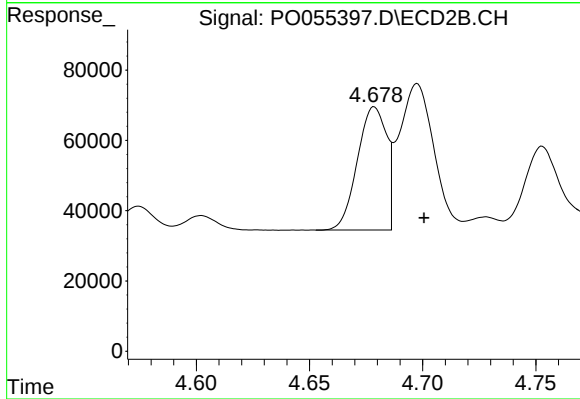
#3 AR-1016-1

R.T.: 5.455 min
Delta R.T.: -0.011 min
Response: 333676
Conc: 185.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118960BS

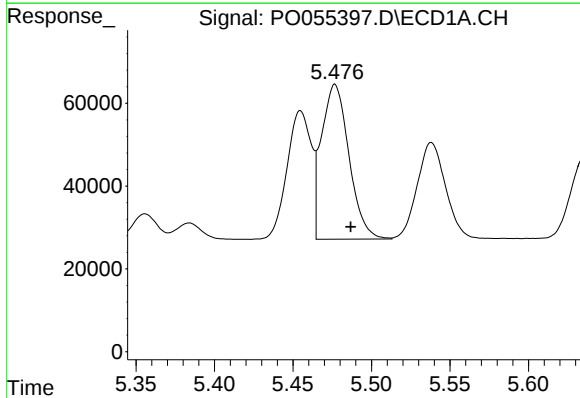
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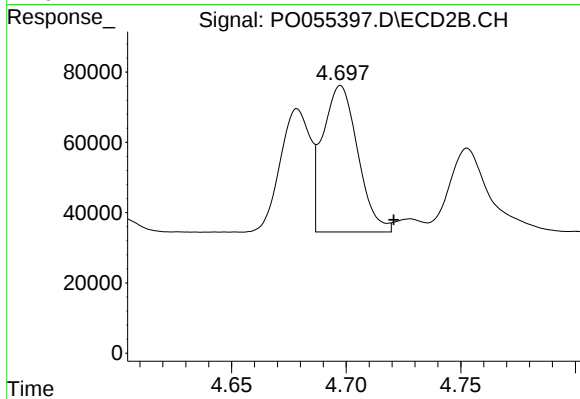
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: -0.022 min
Response: 306679
Conc: 193.93 ng/ml m



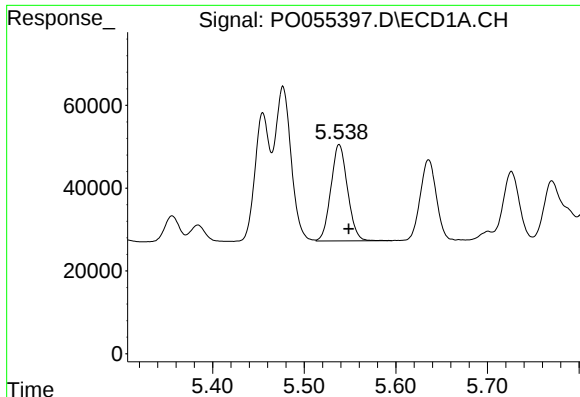
#4 AR-1016-2

R.T.: 5.477 min
Delta R.T.: -0.010 min
Response: 457044
Conc: 184.02 ng/ml



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: -0.023 min
Response: 440002
Conc: 205.35 ng/ml m



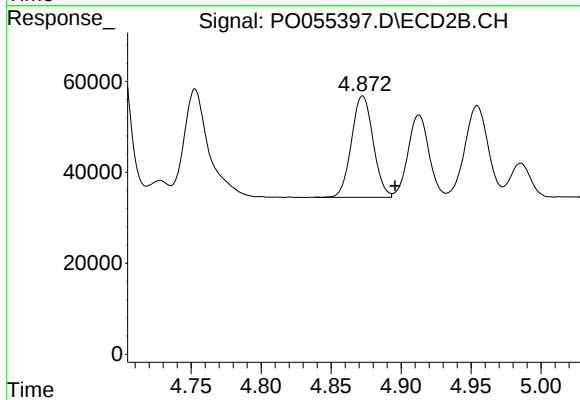
#5 AR-1016-3

R.T.: 5.538 min
Delta R.T.: -0.010 min
Response: 294325
Conc: 187.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118960BS

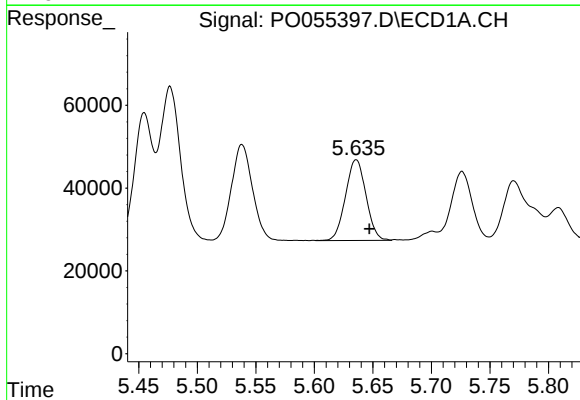
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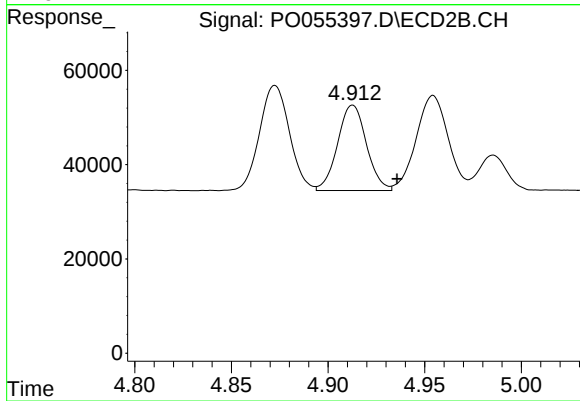
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.024 min
Response: 240797
Conc: 199.30 ng/ml m



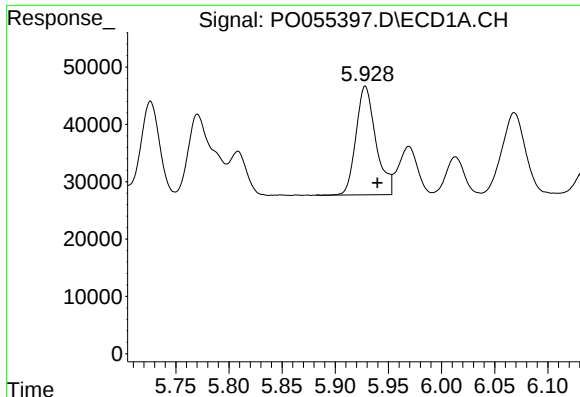
#6 AR-1016-4

R.T.: 5.636 min
Delta R.T.: -0.011 min
Response: 238634
Conc: 183.13 ng/ml



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: -0.023 min
Response: 188540
Conc: 186.57 ng/ml m



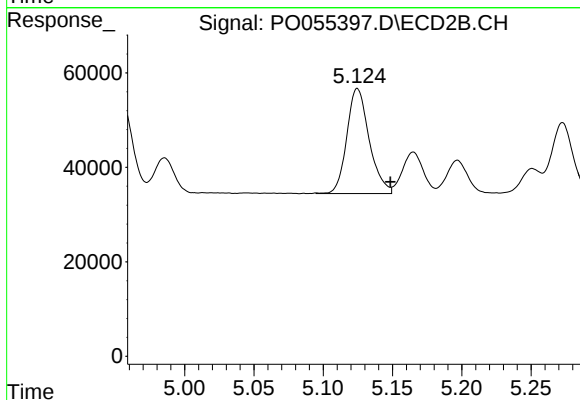
#7 AR-1016-5

R.T.: 5.928 min
Delta R.T.: -0.011 min
Response: 246620
Conc: 184.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118960BS

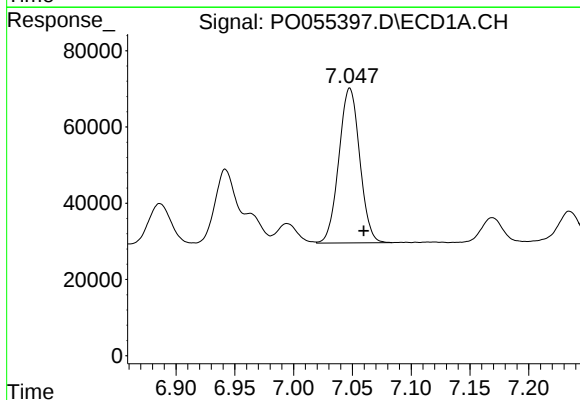
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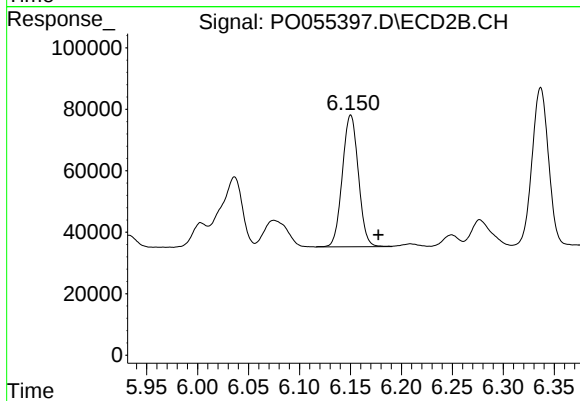
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.024 min
Response: 250882
Conc: 192.48 ng/ml m



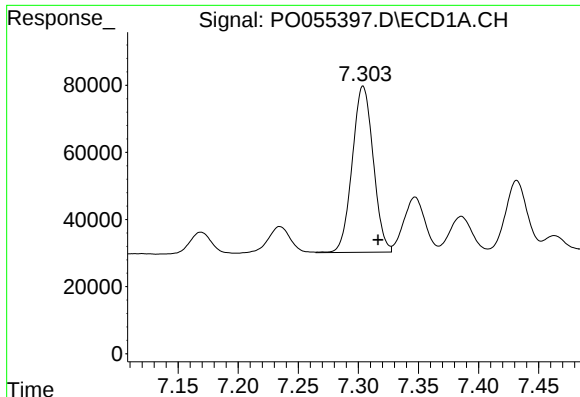
#31 AR-1260-1

R.T.: 7.048 min
Delta R.T.: -0.012 min
Response: 501441
Conc: 199.57 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 470190
Conc: 204.60 ng/ml



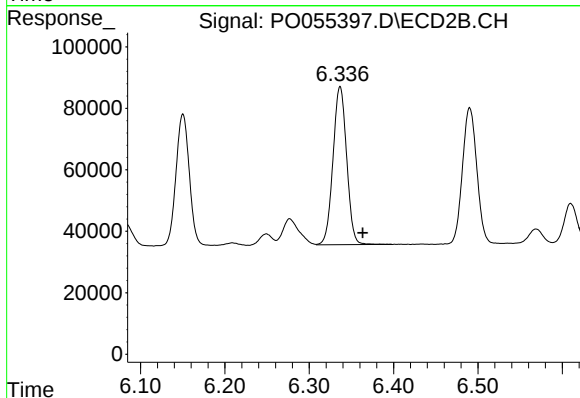
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.012 min
Response: 601774
Conc: 193.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118960BS

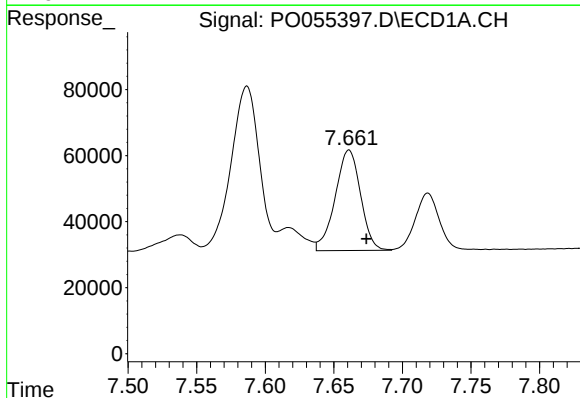
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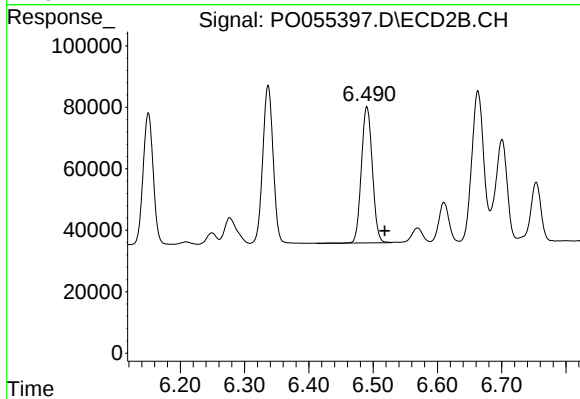
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.027 min
Response: 579585
Conc: 210.55 ng/ml



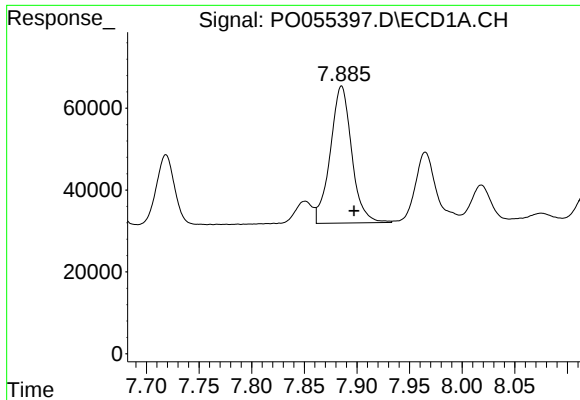
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: -0.013 min
Response: 392507
Conc: 159.92 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.028 min
Response: 522752
Conc: 202.78 ng/ml



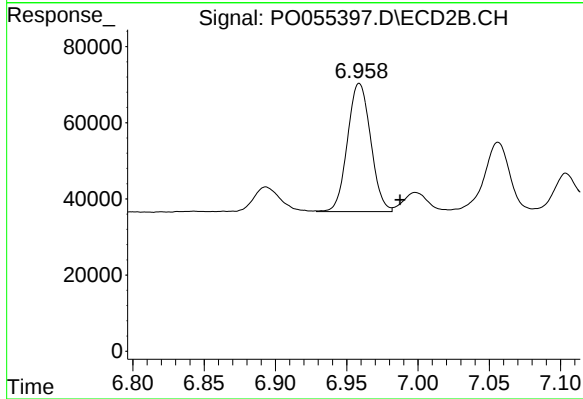
#34 AR-1260-4

R.T.: 7.885 min
Delta R.T.: -0.012 min
Response: 474634
Conc: 171.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118960BS

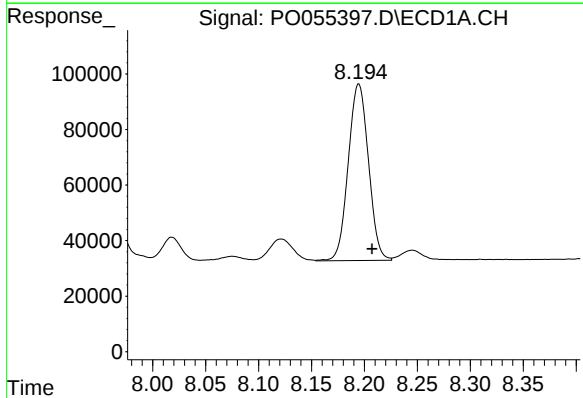
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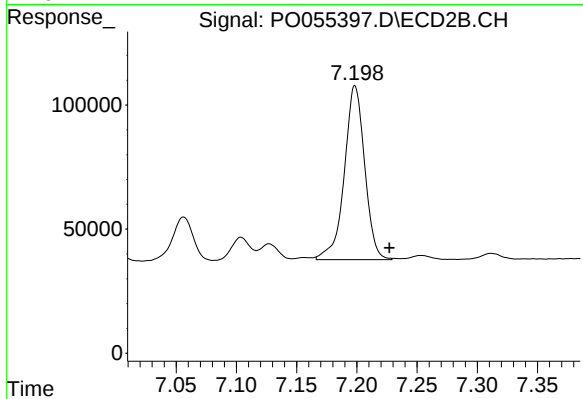
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.029 min
Response: 381900
Conc: 179.45 ng/ml m



#35 AR-1260-5

R.T.: 8.195 min
Delta R.T.: -0.013 min
Response: 846146
Conc: 152.50 ng/ml



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.029 min
Response: 824201
Conc: 172.09 ng/ml m