

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041719\
 Data File : P0055420.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Apr 2019 23:27
 Operator : SM/SJ
 Sample : PB118966BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118966BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:03:37 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...	4.292	3.604	755297	753707	21.763	23.618
2)	SA Decachlor...	9.902	8.566	737520	547346	14.961	17.186
Target Compounds							
3)	L1 AR-1016-1	5.452	4.678	357389	325997	198.612m	206.145m
4)	L1 AR-1016-2	5.475	4.697	468724	459066	188.722m	214.243m
5)	L1 AR-1016-3	5.536	4.872	309036	245826	196.432	203.461m
6)	L1 AR-1016-4	5.635	4.912	252160	189726	193.511	187.749m
7)	L1 AR-1016-5	5.927	5.124	256198	251846	192.015	193.223m
31)	L7 AR-1260-1	7.046	6.150	469610	444234	186.899	193.307
32)	L7 AR-1260-2	7.302	6.337	543664	534276	175.176	194.087
33)	L7 AR-1260-3	7.659	6.490	346007	485918	140.976	188.494 #
34)	L7 AR-1260-4	7.884	6.958	419389	338251	151.622	158.940m
35)	L7 AR-1260-5	8.193	7.198	733876	729081	132.263	152.232m

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

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Sample : PB118966BSD
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ALS Vial : 24 Sample Multiplier: 1

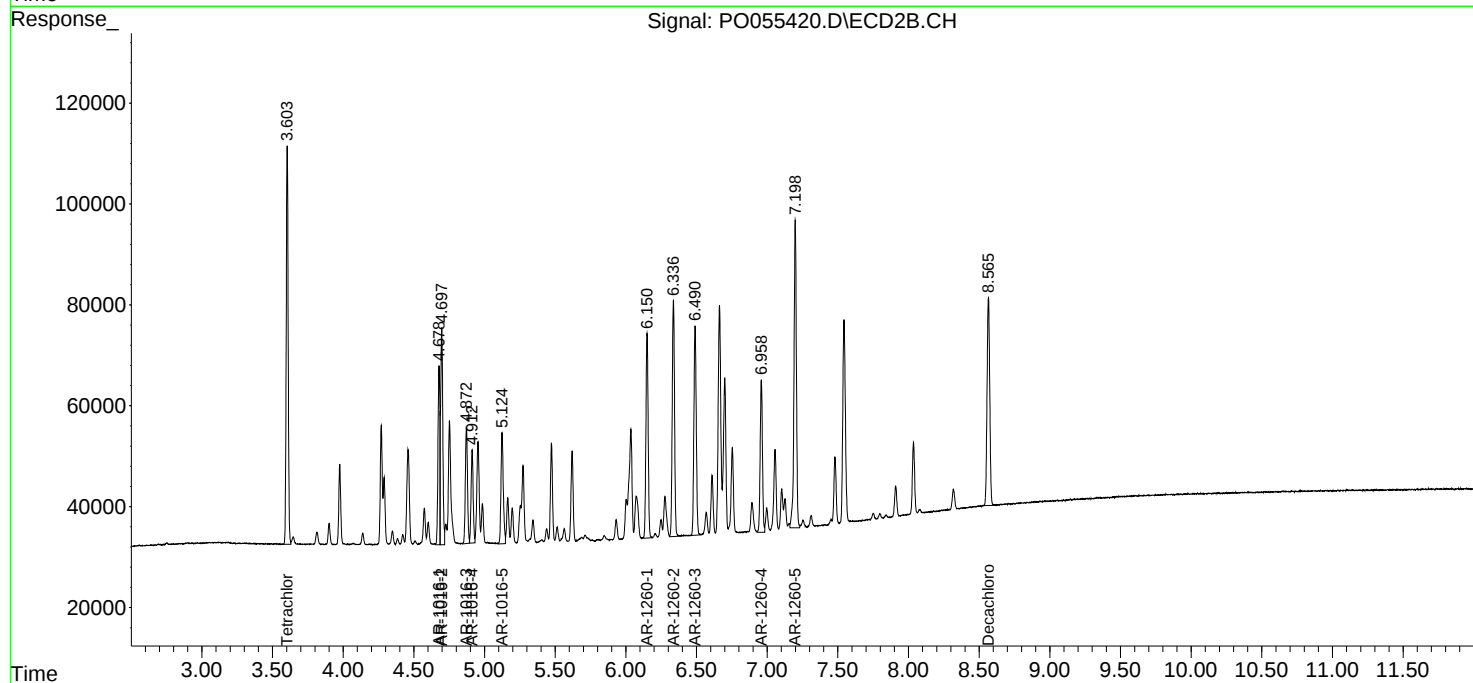
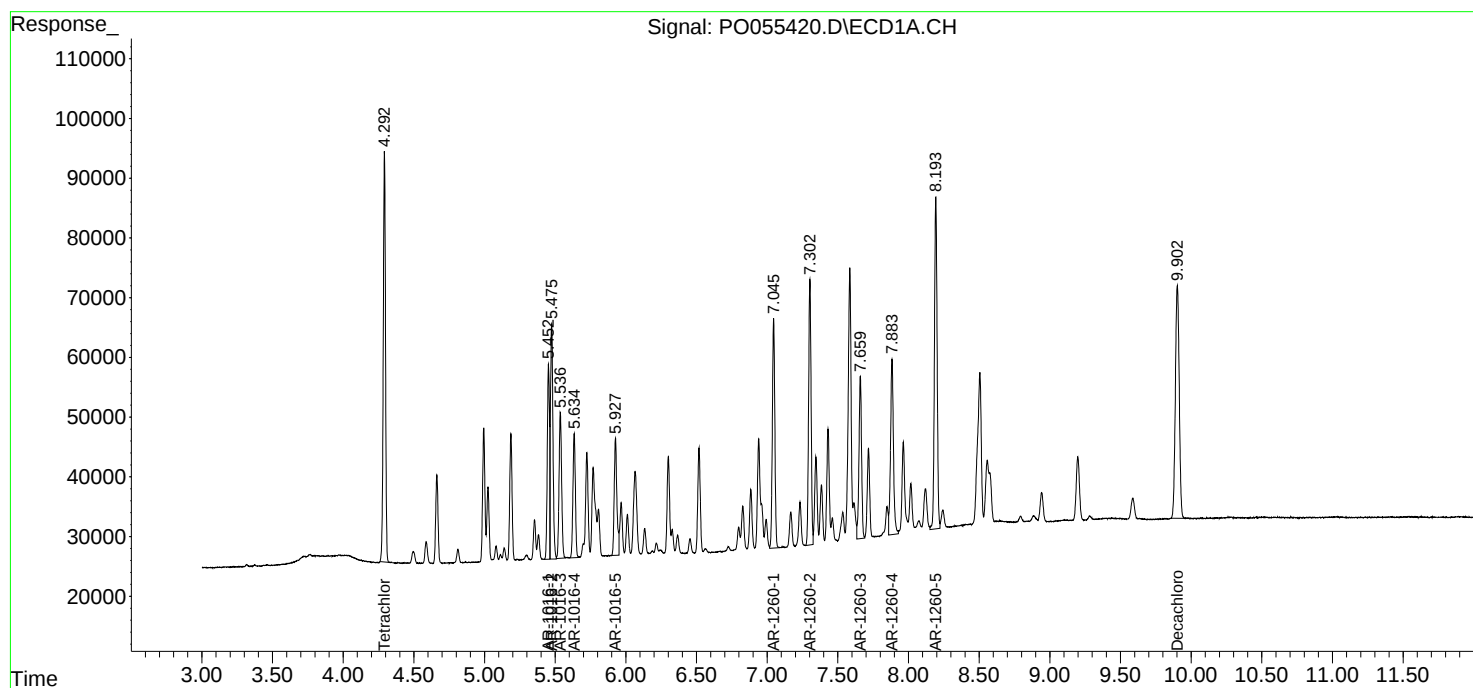
Instrument :
ECD_O
ClientSampled :
PB118966BSD

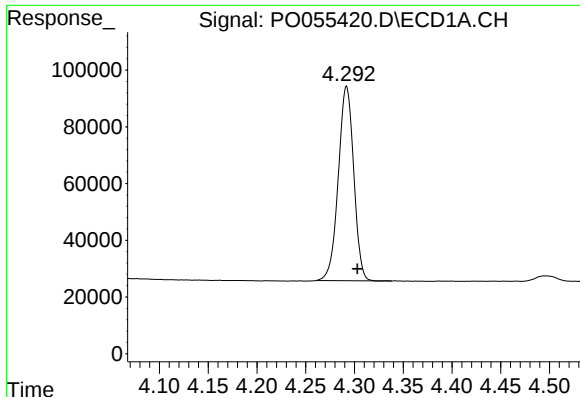
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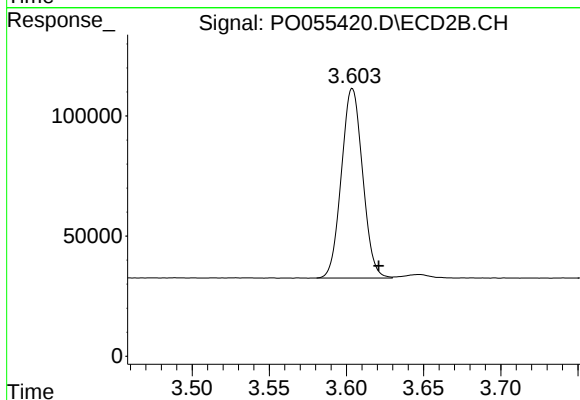
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 755297
Conc: 21.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118966BSD

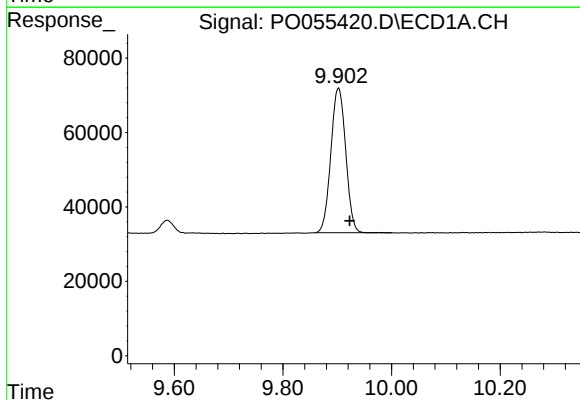
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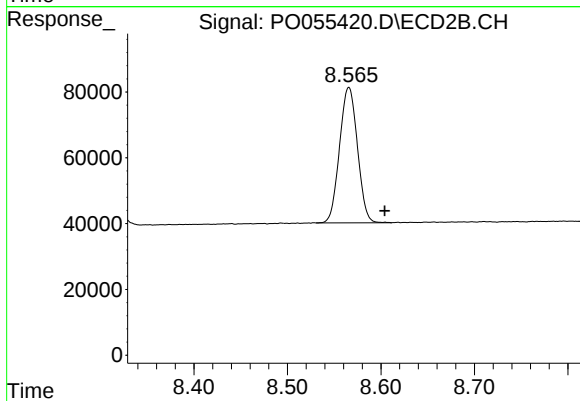
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: -0.017 min
Response: 753707
Conc: 23.62 ng/ml



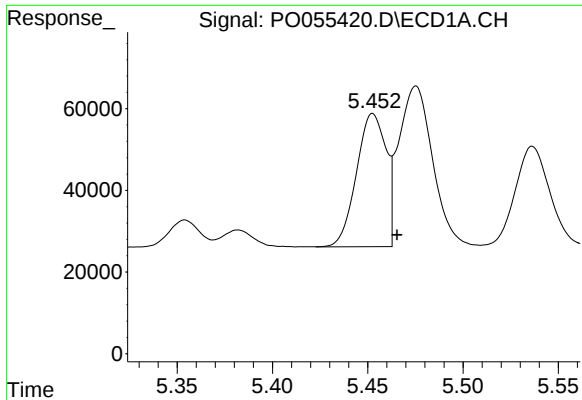
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 737520
Conc: 14.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.038 min
Response: 547346
Conc: 17.19 ng/ml



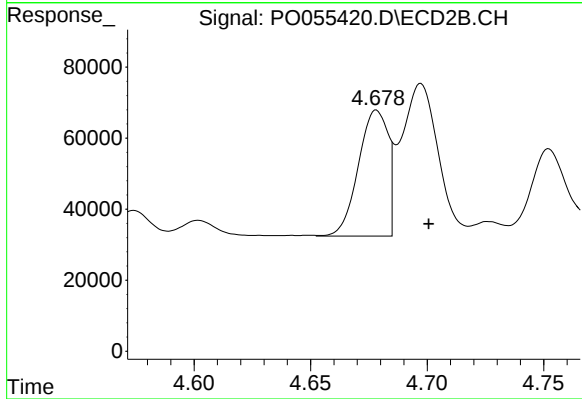
#3 AR-1016-1

R.T.: 5.452 min
Delta R.T.: -0.013 min
Response: 357389
Conc: 198.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB118966BSD

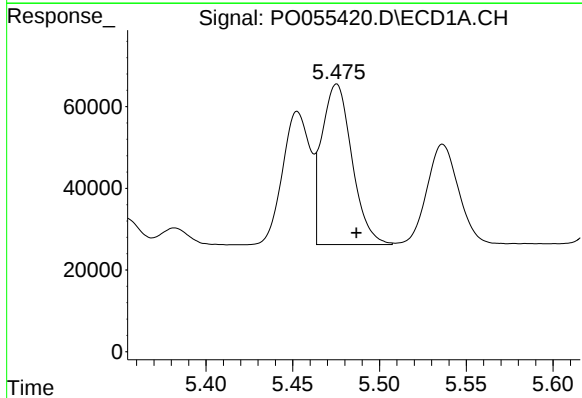
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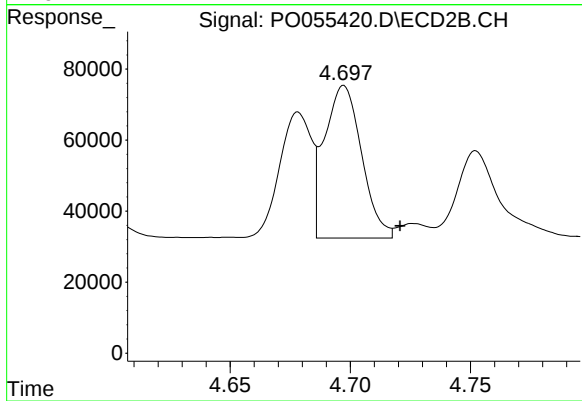
#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: -0.023 min
Response: 325997
Conc: 206.15 ng/ml m



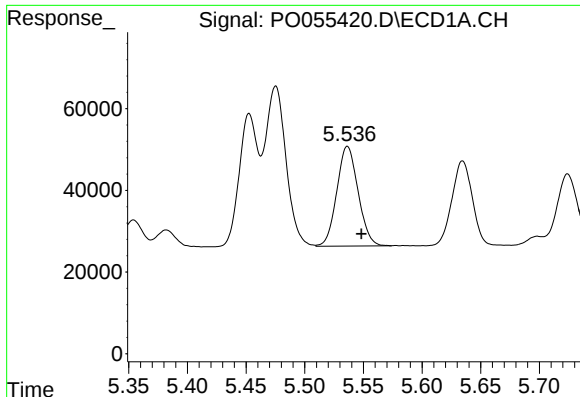
#4 AR-1016-2

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 468724
Conc: 188.72 ng/ml m



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: -0.024 min
Response: 459066
Conc: 214.24 ng/ml m



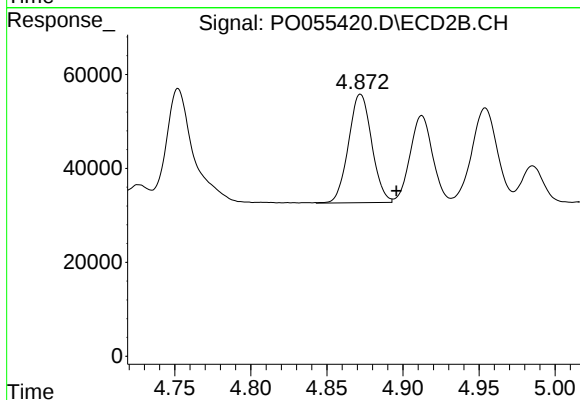
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.012 min
Response: 309036
Conc: 196.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118966BSD

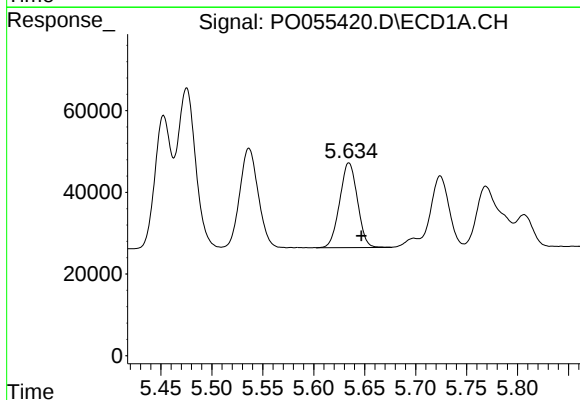
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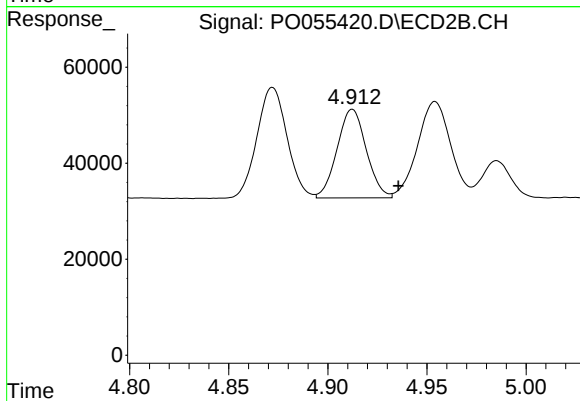
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.024 min
Response: 245826
Conc: 203.46 ng/ml m



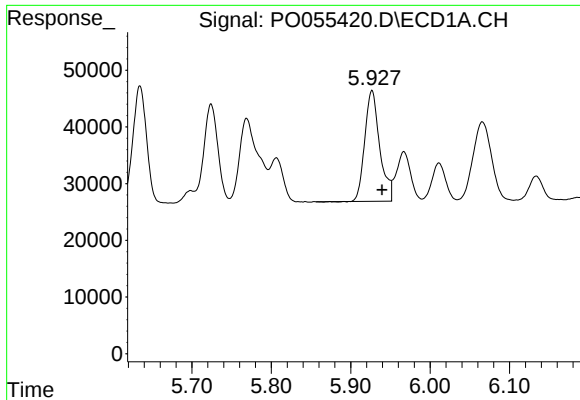
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 252160
Conc: 193.51 ng/ml



#6 AR-1016-4

R.T.: 4.912 min
Delta R.T.: -0.024 min
Response: 189726
Conc: 187.75 ng/ml m



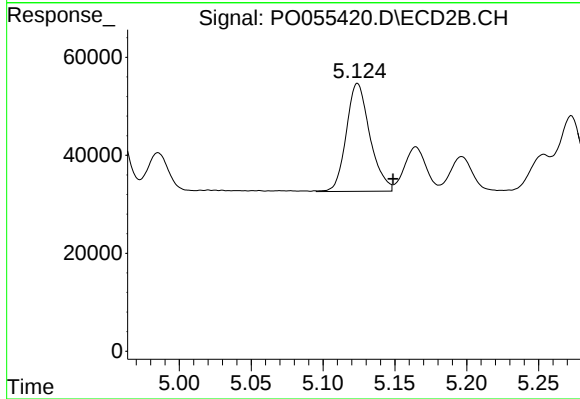
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.013 min
Response: 256198
Conc: 192.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118966BSD

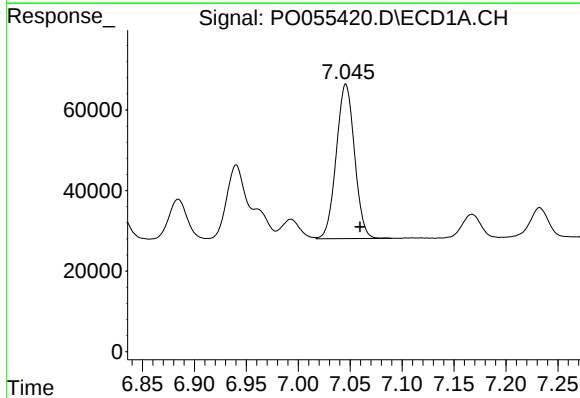
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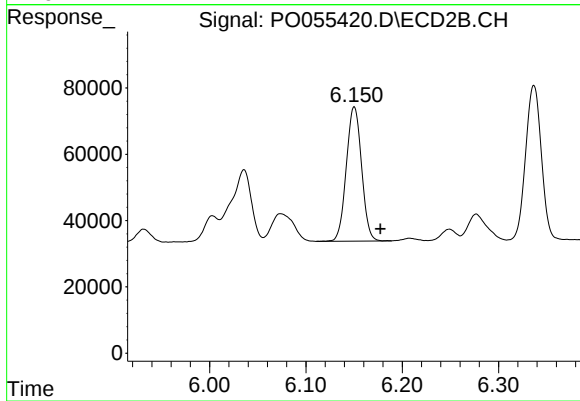
#7 AR-1016-5

R.T.: 5.124 min
Delta R.T.: -0.025 min
Response: 251846
Conc: 193.22 ng/ml m



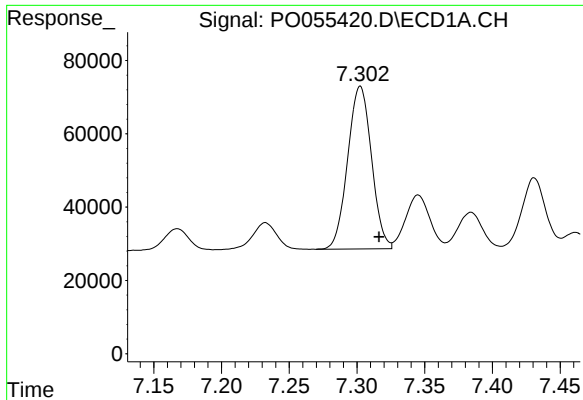
#31 AR-1260-1

R.T.: 7.046 min
Delta R.T.: -0.014 min
Response: 469610
Conc: 186.90 ng/ml



#31 AR-1260-1

R.T.: 6.150 min
Delta R.T.: -0.027 min
Response: 444234
Conc: 193.31 ng/ml



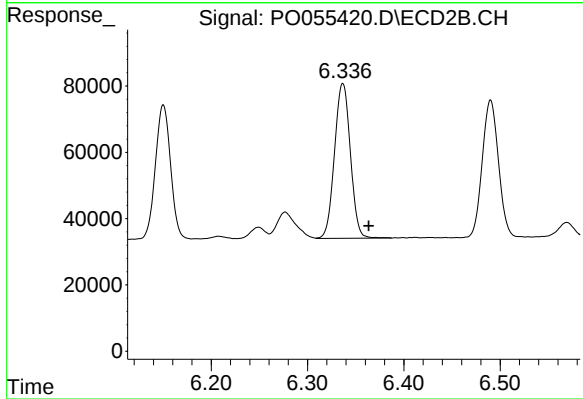
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 543664
Conc: 175.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118966BSD

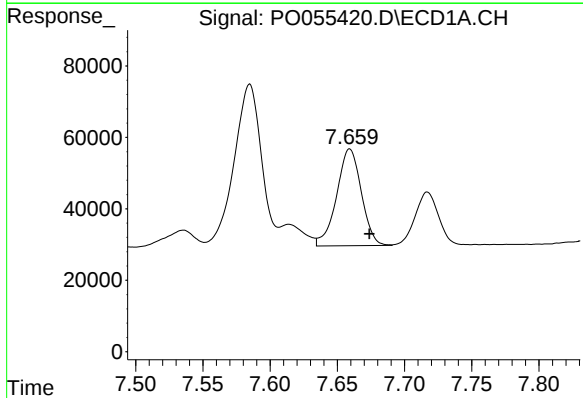
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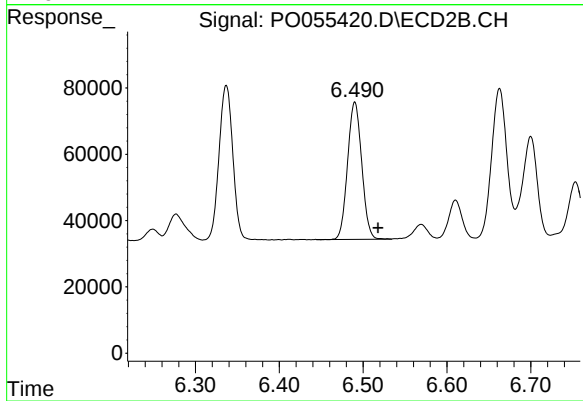
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.027 min
Response: 534276
Conc: 194.09 ng/ml



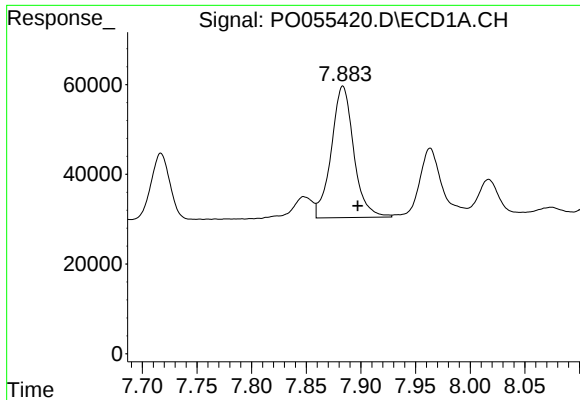
#33 AR-1260-3

R.T.: 7.659 min
Delta R.T.: -0.014 min
Response: 346007
Conc: 140.98 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.028 min
Response: 485918
Conc: 188.49 ng/ml



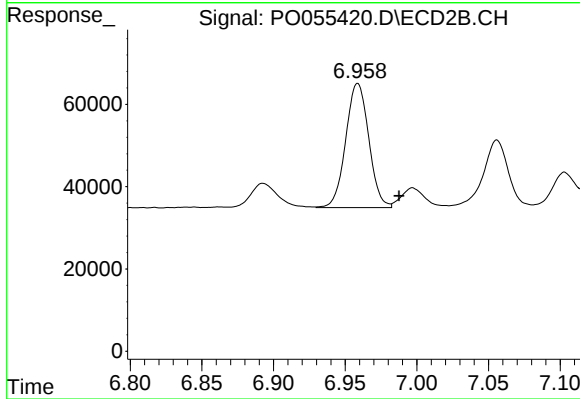
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.014 min
Response: 419389
Conc: 151.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118966BSD

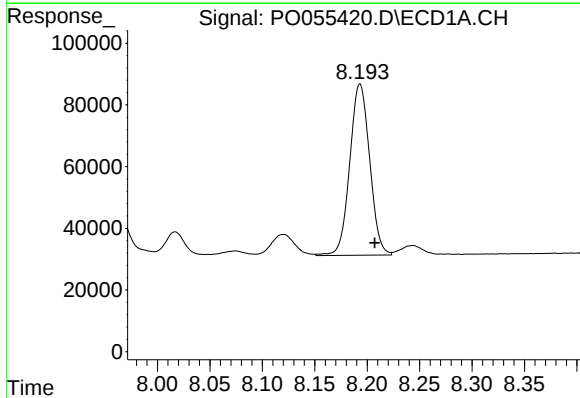
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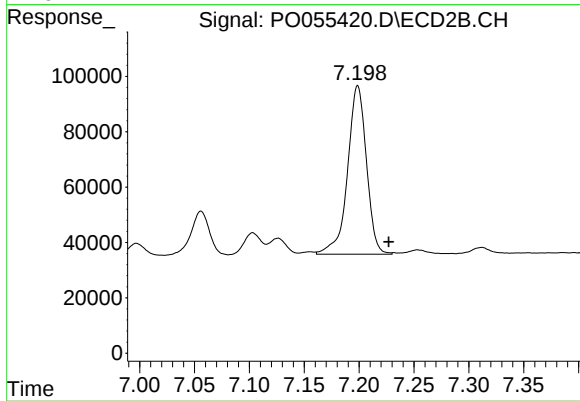
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.029 min
Response: 338251
Conc: 158.94 ng/ml m



#35 AR-1260-5

R.T.: 8.193 min
Delta R.T.: -0.014 min
Response: 733876
Conc: 132.26 ng/ml



#35 AR-1260-5

R.T.: 7.198 min
Delta R.T.: -0.029 min
Response: 729081
Conc: 152.23 ng/ml m