

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064635.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 23:25
 Operator : SM/AJ
 Sample : K6142-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1F

Manual Integrations
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 12/16/2019 10:10:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:41:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.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...	4.182	3.460	522449	635687	21.460	25.077
2)	SA Decachlor...	9.699	8.384	435253	541086	14.182	15.580
Target Compounds							
26)	L6 AR-1254-1	6.176	5.317	163161	185271	128.117m	91.234 #
27)	L6 AR-1254-2	6.393	5.463	379379	390071	182.389	213.927
28)	L6 AR-1254-3	6.756	5.863	456002	979846	190.972	315.425 #
29)	L6 AR-1254-4	7.039	6.089	453994	533529	242.786	259.747
30)	L6 AR-1254-5	7.454	6.503	1699847	1755409	807.903	588.100 #
31)	L7 AR-1260-1	6.918	5.991	643171	903601	418.647	489.358
32)	L7 AR-1260-2	7.172	6.179	1236987	1414493	626.640	607.964
33)	L7 AR-1260-3	7.529	6.330	1009347	850594	671.729	401.732 #
34)	L7 AR-1260-4	7.751	6.798	1090257	1013143	590.214	537.791
35)	L7 AR-1260-5	8.059	7.040	1532801	2382271	410.751	507.944

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064635.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2019 23:25
Operator : SM/AJ
Sample : K6142-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

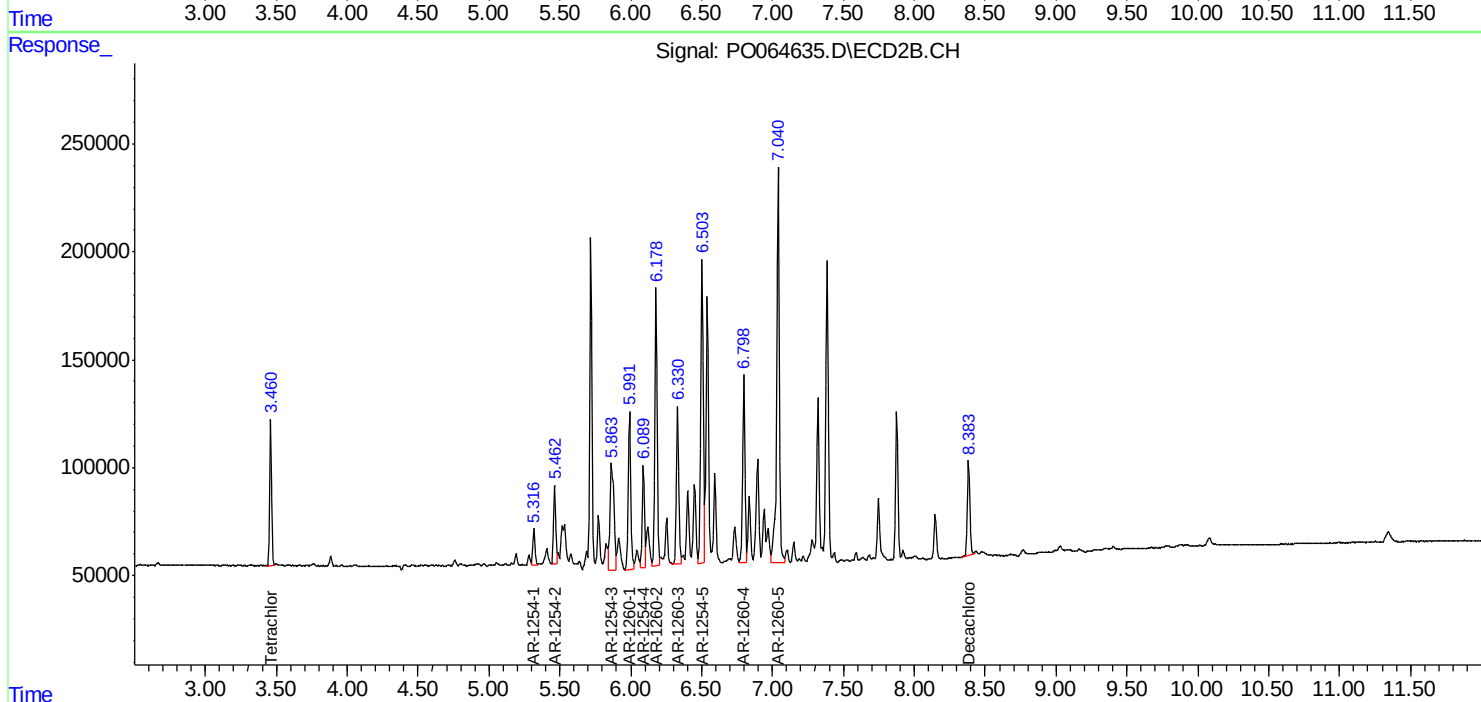
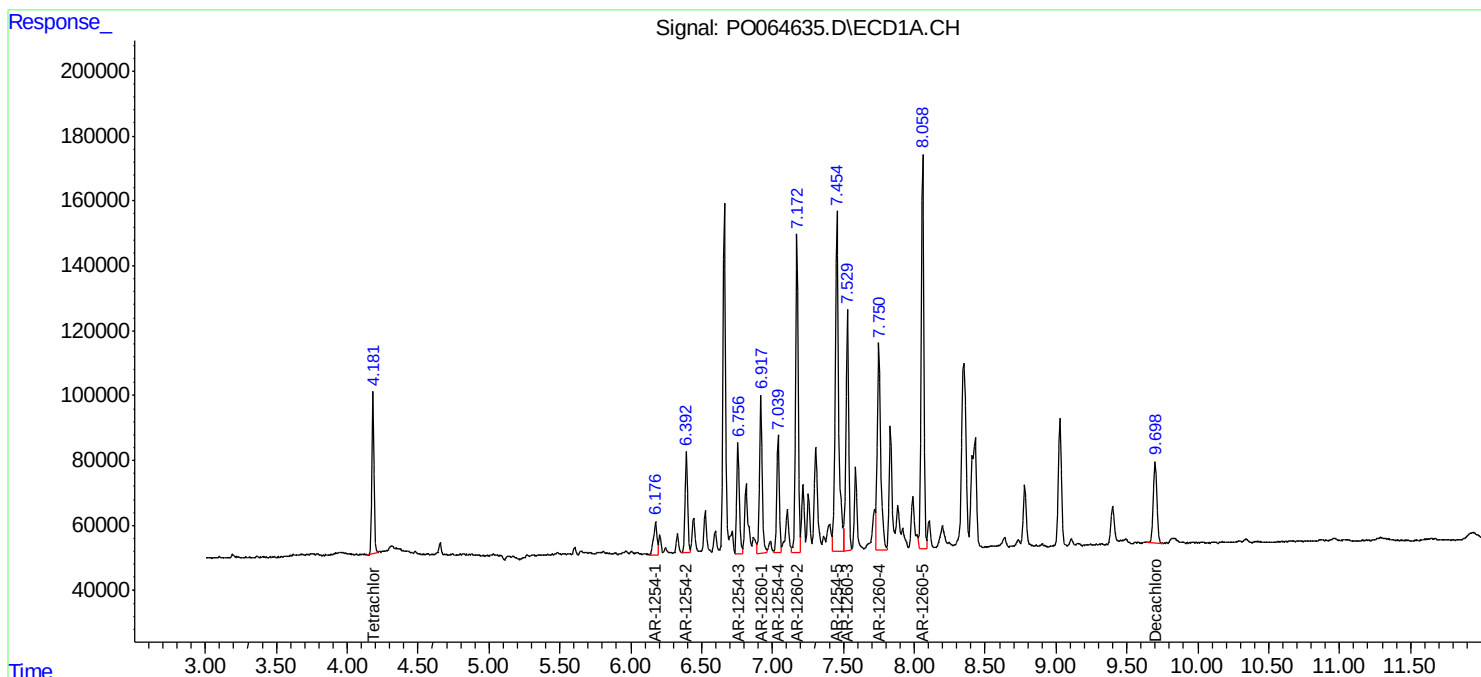
Instrument :
ECD_O
ClientSampled :
1F

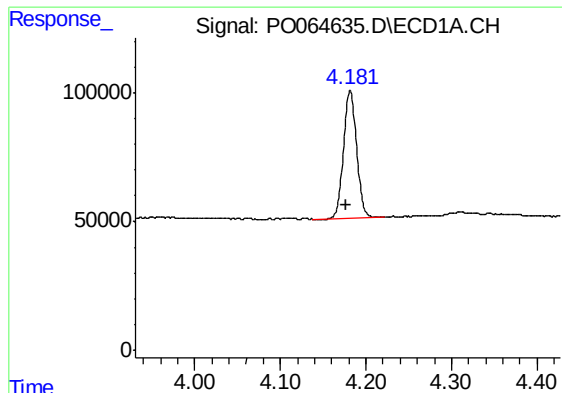
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 00:41:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





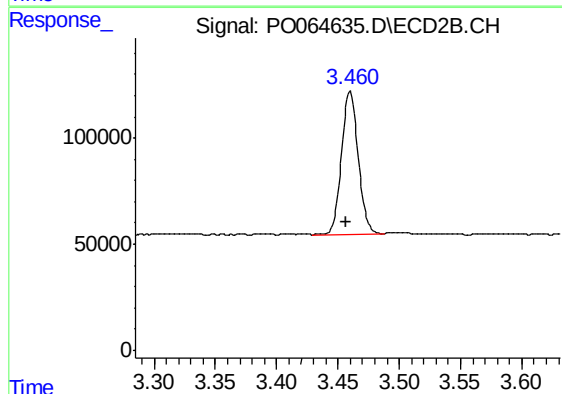
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: 0.005 min
Response: 522449
Conc: 21.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
1F

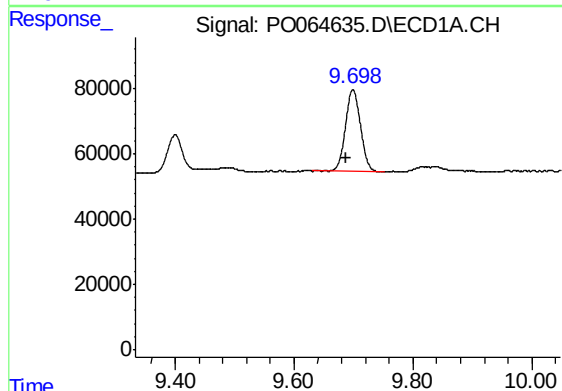
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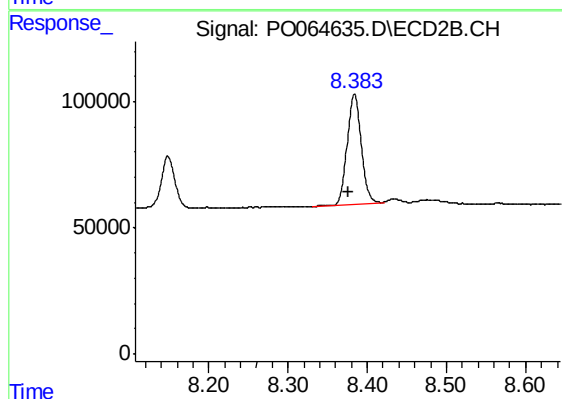
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.003 min
Response: 635687
Conc: 25.08 ng/ml



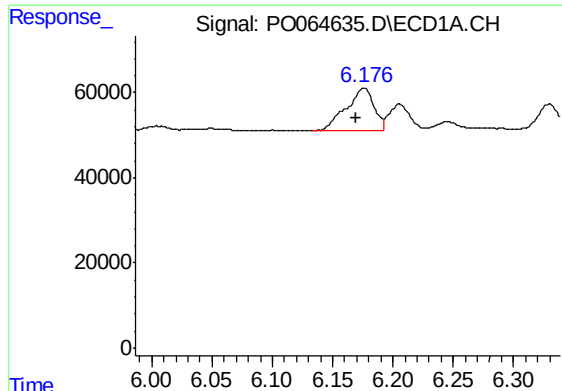
#2 Decachlorobiphenyl

R.T.: 9.699 min
Delta R.T.: 0.011 min
Response: 435253
Conc: 14.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.384 min
Delta R.T.: 0.008 min
Response: 541086
Conc: 15.58 ng/ml



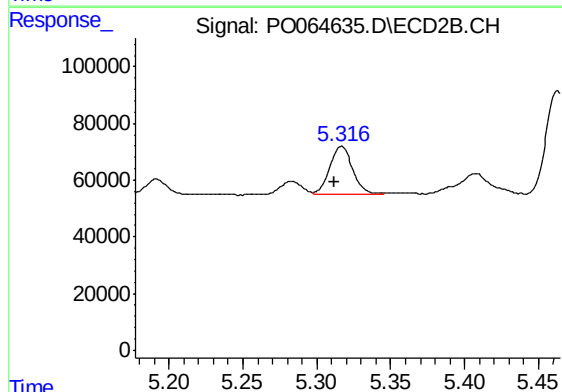
#26 AR-1254-1

R.T.: 6.176 min
Delta R.T.: 0.006 min
Response: 163161
Conc: 128.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
1F

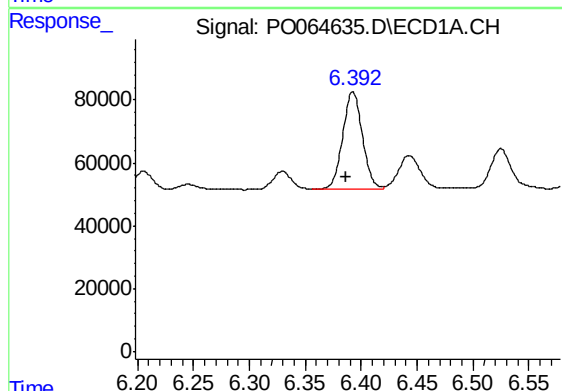
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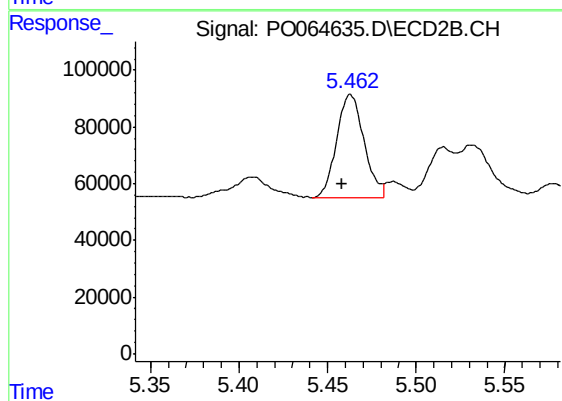
#26 AR-1254-1

R.T.: 5.317 min
Delta R.T.: 0.004 min
Response: 185271
Conc: 91.23 ng/ml



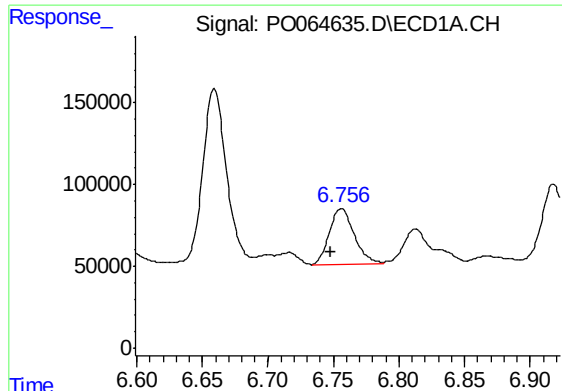
#27 AR-1254-2

R.T.: 6.393 min
Delta R.T.: 0.006 min
Response: 379379
Conc: 182.39 ng/ml



#27 AR-1254-2

R.T.: 5.463 min
Delta R.T.: 0.004 min
Response: 390071
Conc: 213.93 ng/ml



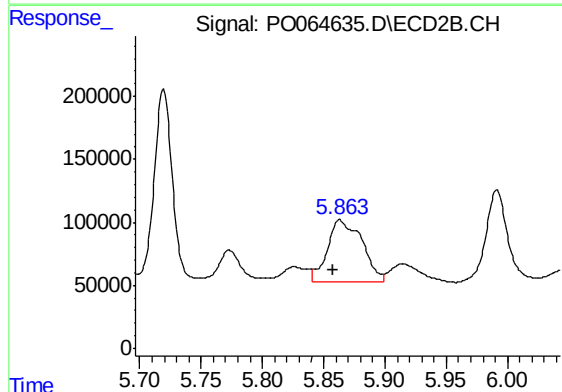
#28 AR-1254-3

R.T.: 6.756 min
Delta R.T.: 0.008 min
Response: 456002
Conc: 190.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
1F

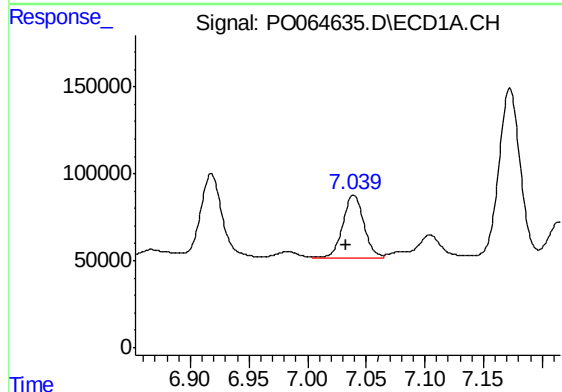
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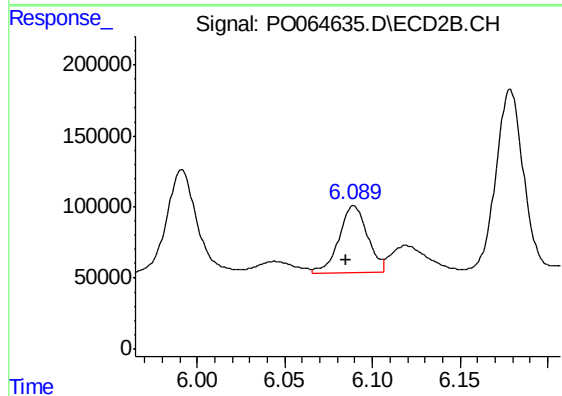
#28 AR-1254-3

R.T.: 5.863 min
Delta R.T.: 0.005 min
Response: 979846
Conc: 315.43 ng/ml



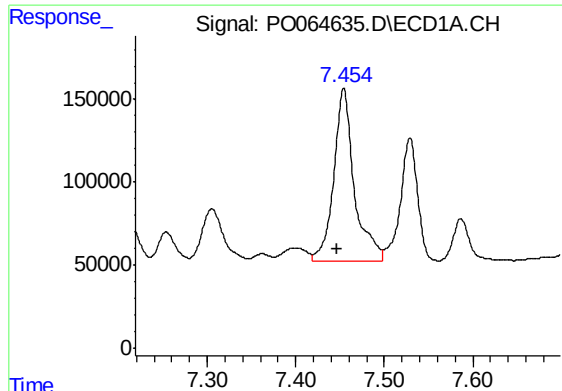
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.007 min
Response: 453994
Conc: 242.79 ng/ml



#29 AR-1254-4

R.T.: 6.089 min
Delta R.T.: 0.005 min
Response: 533529
Conc: 259.75 ng/ml



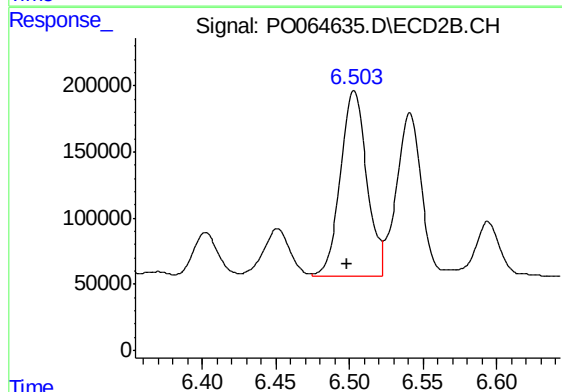
#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: 0.007 min
Response: 1699847
Conc: 807.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
1F

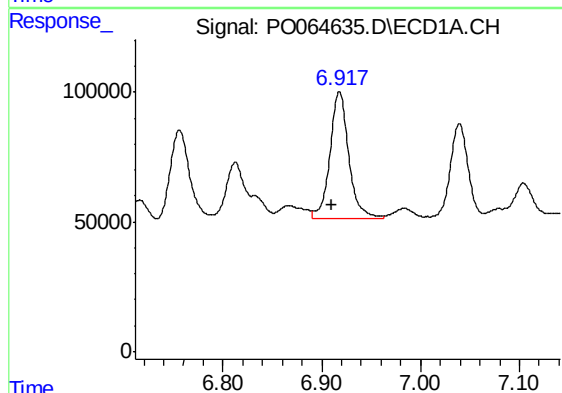
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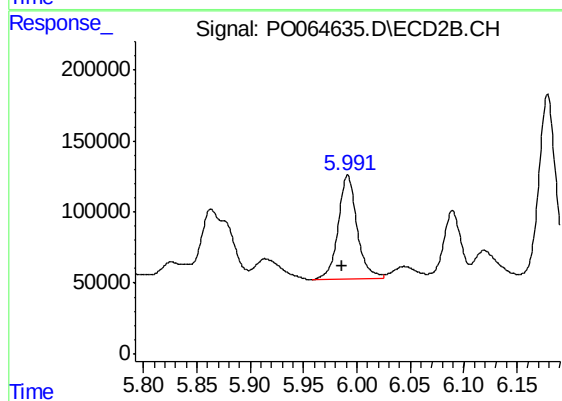
#30 AR-1254-5

R.T.: 6.503 min
Delta R.T.: 0.004 min
Response: 1755409
Conc: 588.10 ng/ml



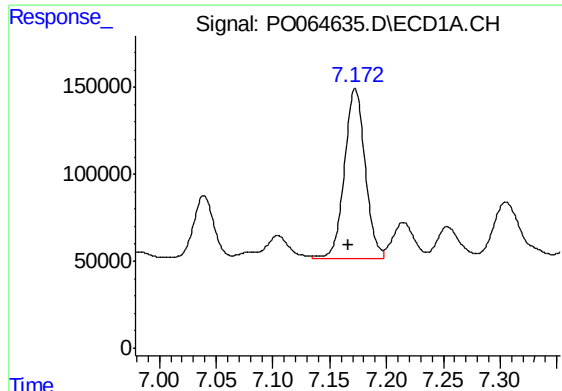
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.007 min
Response: 643171
Conc: 418.65 ng/ml



#31 AR-1260-1

R.T.: 5.991 min
Delta R.T.: 0.005 min
Response: 903601
Conc: 489.36 ng/ml



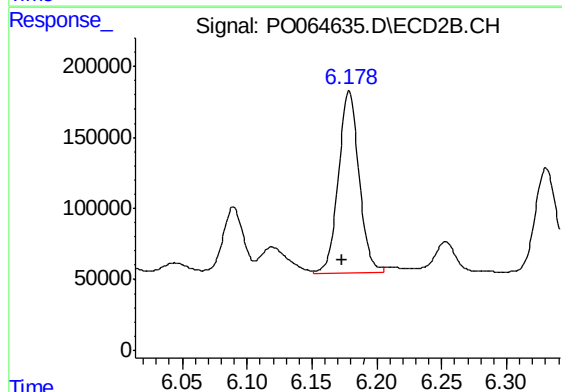
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: 0.006 min
Response: 1236987
Conc: 626.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
1F

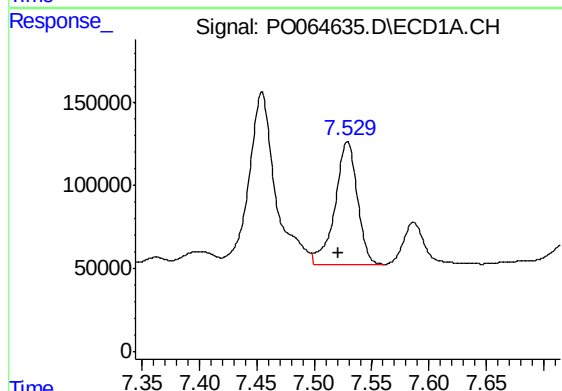
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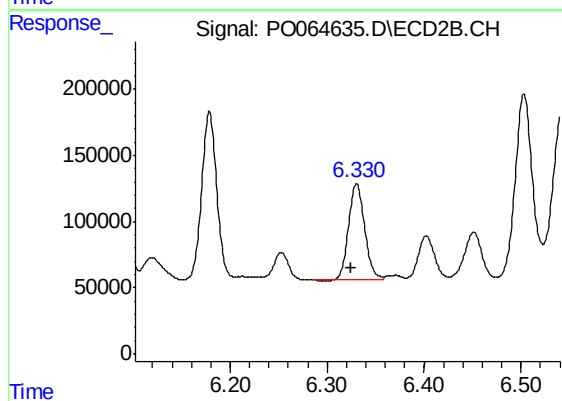
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: 0.006 min
Response: 1414493
Conc: 607.96 ng/ml



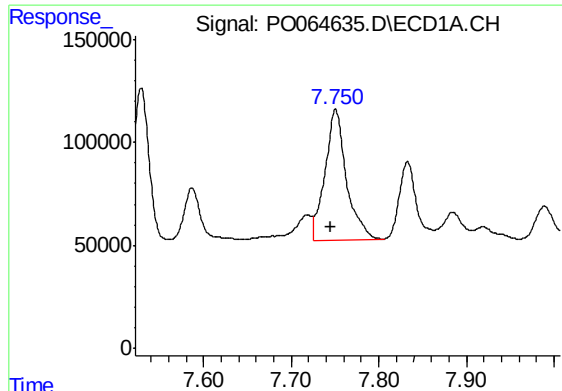
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 1009347
Conc: 671.73 ng/ml



#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.006 min
Response: 850594
Conc: 401.73 ng/ml



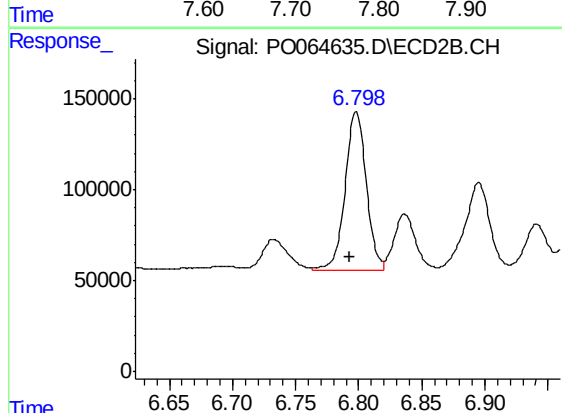
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 1090257
Conc: 590.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
1F

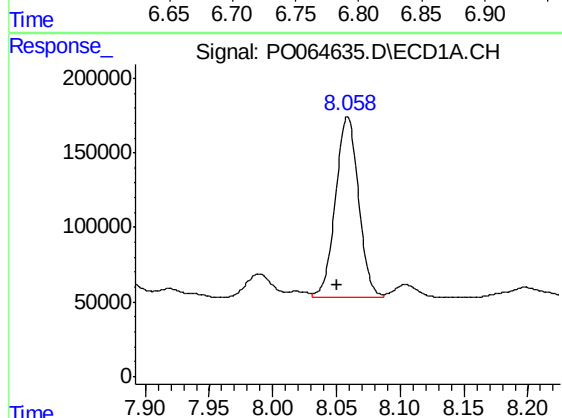
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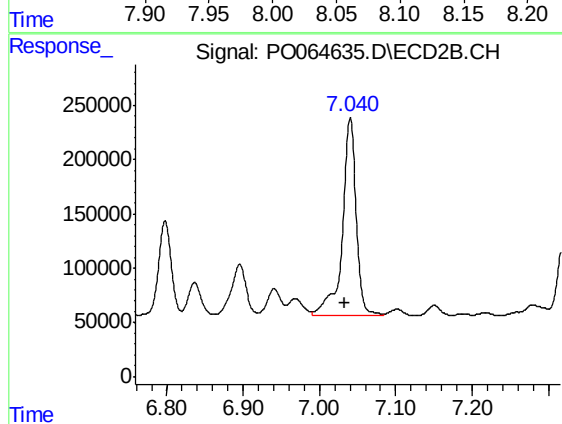
#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: 0.006 min
Response: 1013143
Conc: 537.79 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: 0.008 min
Response: 1532801
Conc: 410.75 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: 0.006 min
Response: 2382271
Conc: 507.94 ng/ml