

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2020 8:36
 Operator : DD\AJ
 Sample : L1164-07
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 QVD-SB-0203-0-11

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 09:33:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.162	3.436	743422	978167	40.712	44.467
2)	SA Decachlor...	9.657	8.334	743360	808719	21.939	19.501
Target Compounds							
26)	L6 AR-1254-1	6.152	5.282	332771	353453	392.267	243.978 #
27)	L6 AR-1254-2	6.368	5.427	456352	218267	332.083	165.012 #
28)	L6 AR-1254-3	6.732	5.825	405394	547737	261.562	243.058m
29)	L6 AR-1254-4	7.013	6.052	165544	150555	129.867	99.865
30)	L6 AR-1254-5	7.427	6.464	398424	438474	283.713	196.984 #
31)	L7 AR-1260-1	6.891	5.953	285178	356306	206.766	189.257
32)	L7 AR-1260-2	7.145	6.140	423095	387286	241.145	159.410 #
33)	L7 AR-1260-3	7.501	6.290	226307	306911	160.115	141.793
34)	L7 AR-1260-4	7.724	6.757	284841	202023	163.132m	100.698 #
35)	L7 AR-1260-5	8.031	7.000	418294	461011	124.730	93.124 #

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

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Misc :
ALS Vial : 46 Sample Multiplier: 1

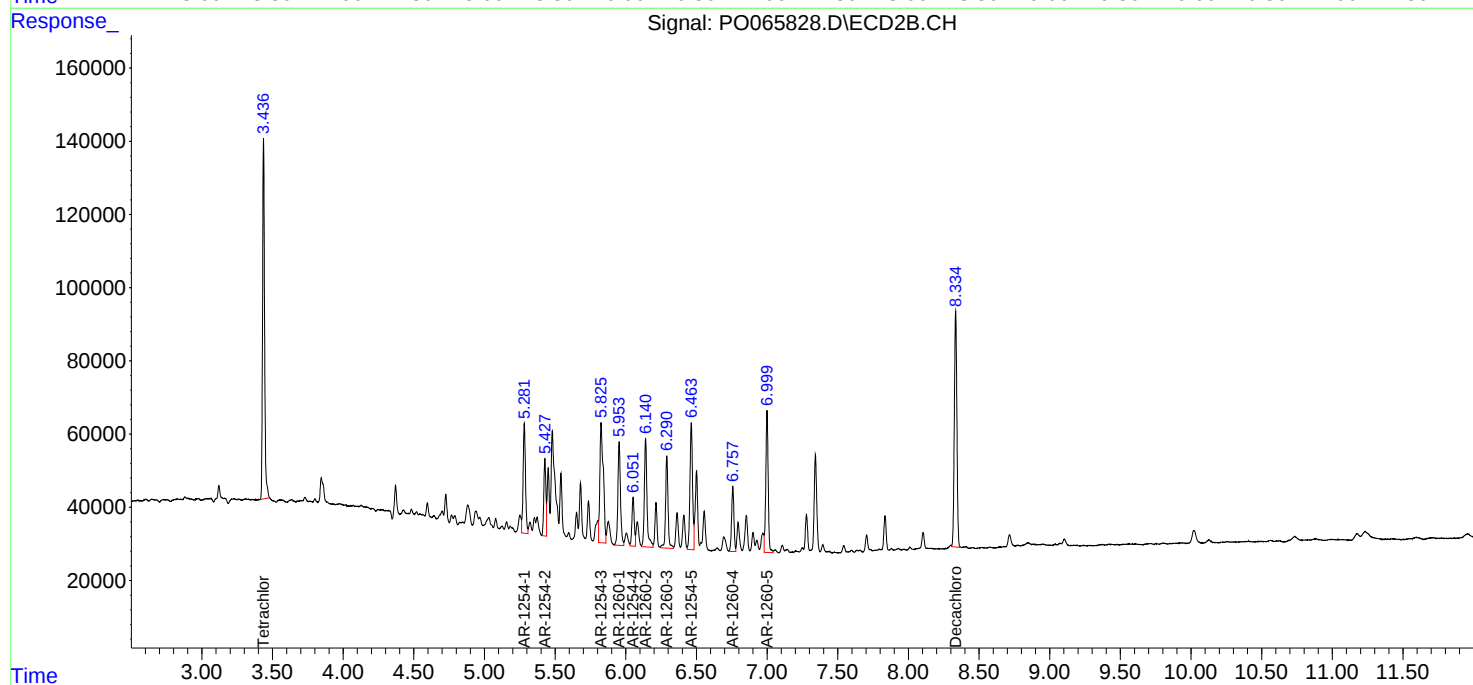
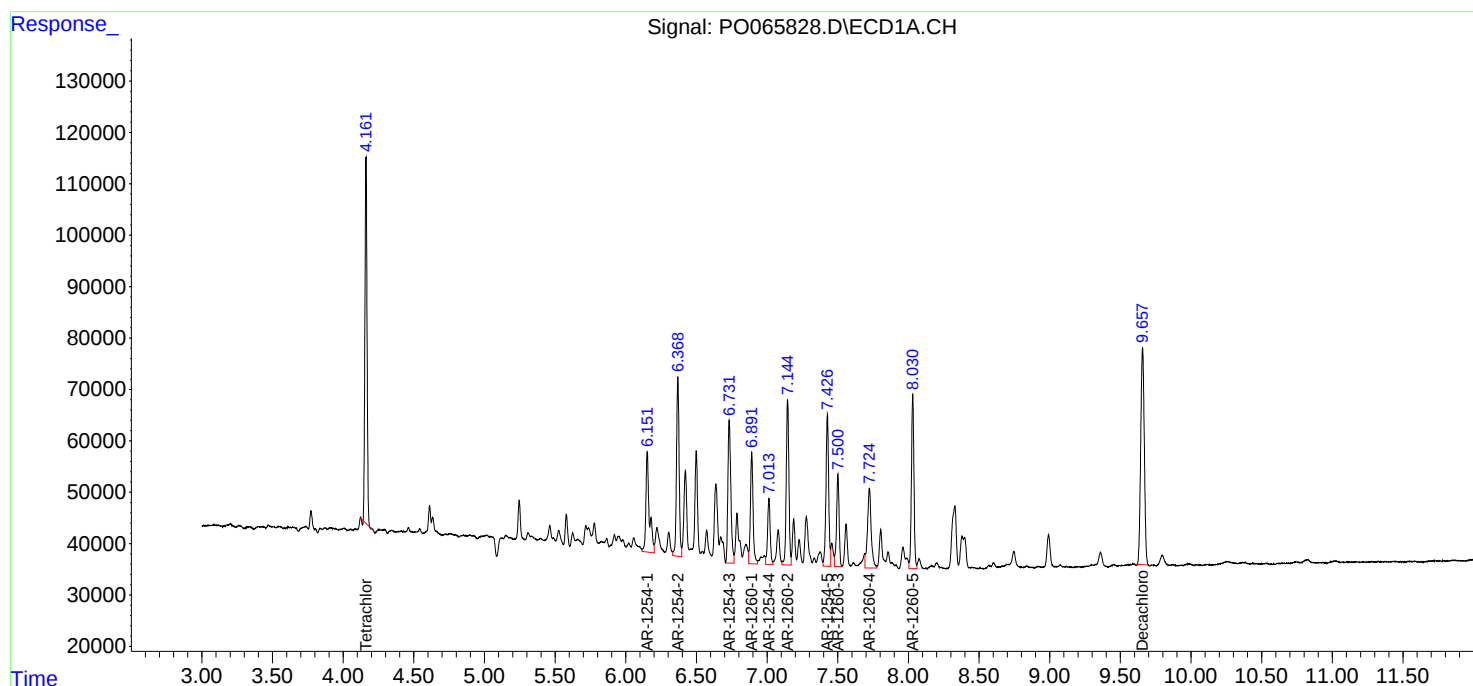
Instrument :
ECD_O
ClientSampleId :
QVD-SB-0203-0-11

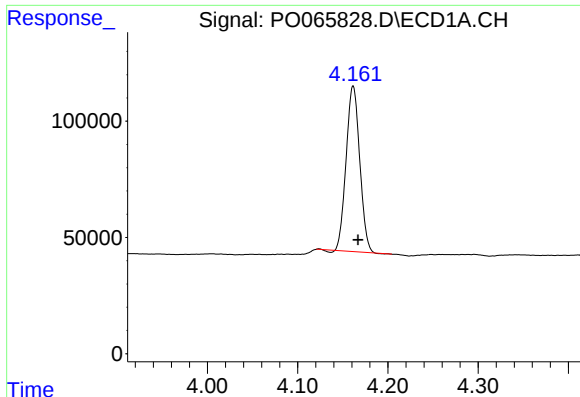
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Integration File signal 1: autoint1.e
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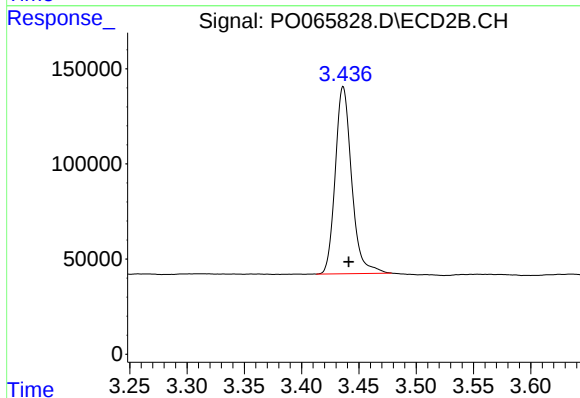
#1 Tetrachloro-m-xylene

R.T.: 4.162 min
Delta R.T.: -0.005 min
Response: 743422
Conc: 40.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
QVD-SB-0203-0-11

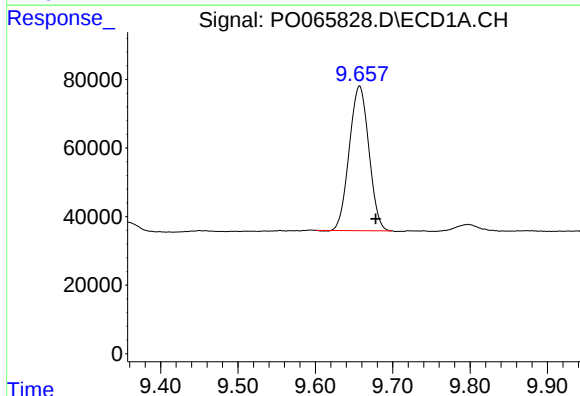
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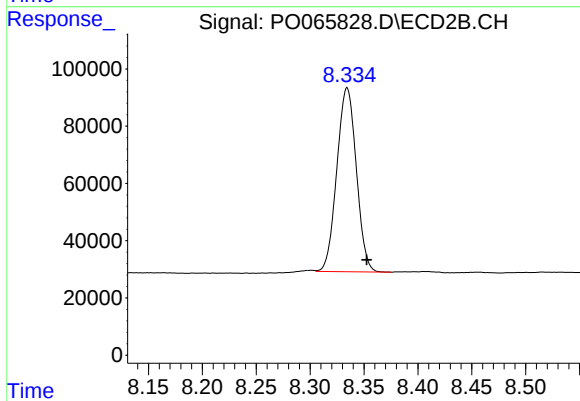
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.005 min
Response: 978167
Conc: 44.47 ng/ml



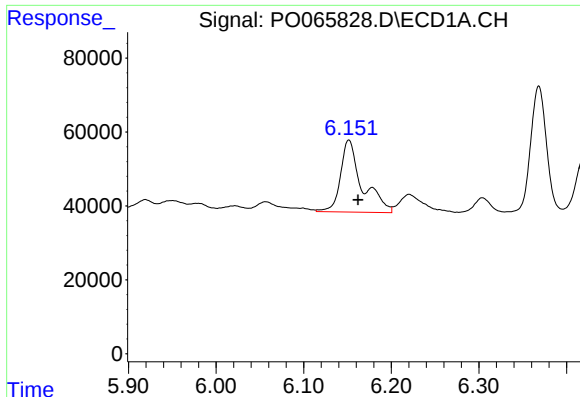
#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.021 min
Response: 743360
Conc: 21.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.018 min
Response: 808719
Conc: 19.50 ng/ml



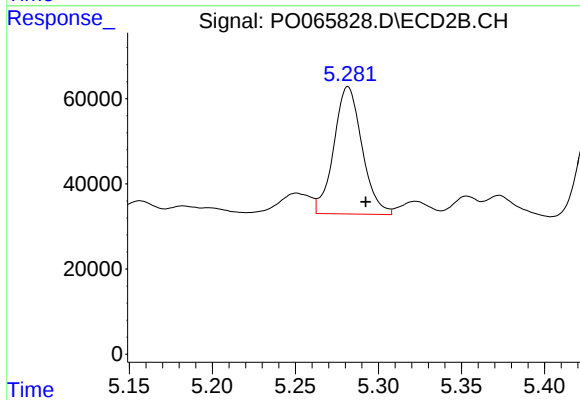
#26 AR-1254-1

R.T.: 6.152 min
Delta R.T.: -0.010 min
Response: 332771
Conc: 392.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
QVD-SB-0203-0-11

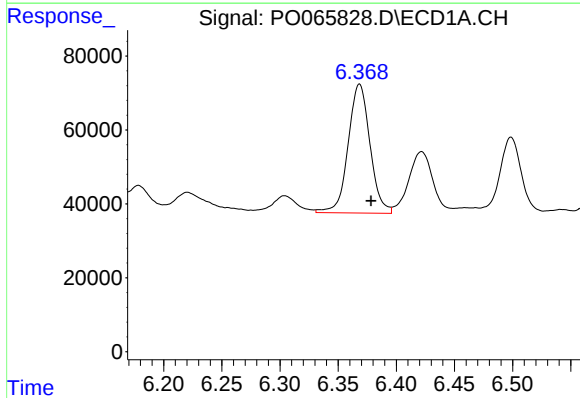
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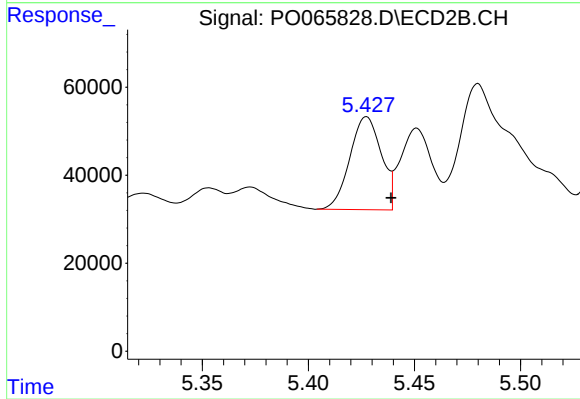
#26 AR-1254-1

R.T.: 5.282 min
Delta R.T.: -0.011 min
Response: 353453
Conc: 243.98 ng/ml



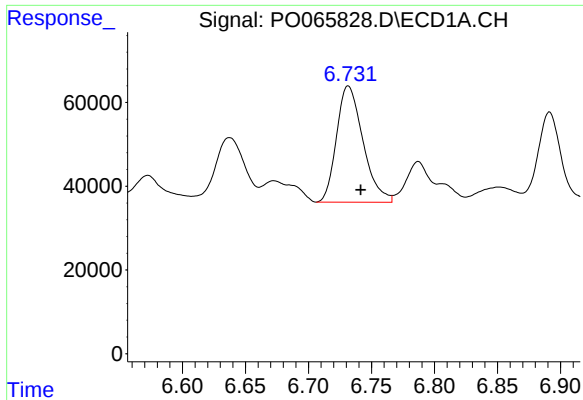
#27 AR-1254-2

R.T.: 6.368 min
Delta R.T.: -0.010 min
Response: 456352
Conc: 332.08 ng/ml



#27 AR-1254-2

R.T.: 5.427 min
Delta R.T.: -0.012 min
Response: 218267
Conc: 165.01 ng/ml



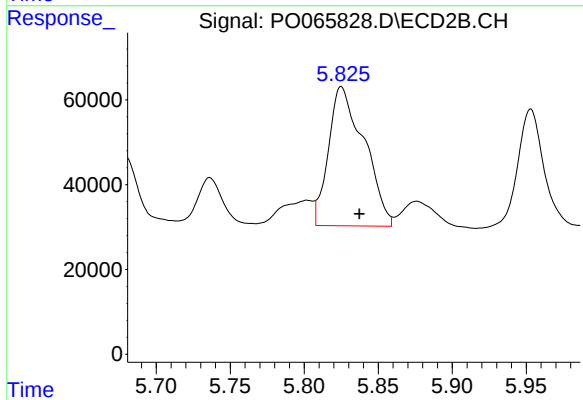
#28 AR-1254-3

R.T.: 6.732 min
Delta R.T.: -0.010 min
Response: 405394
Conc: 261.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
QVD-SB-0203-0-11

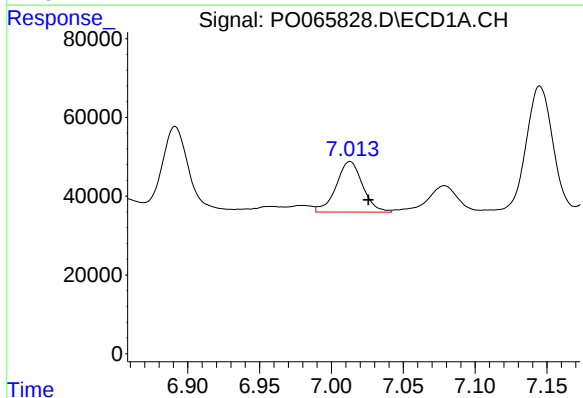
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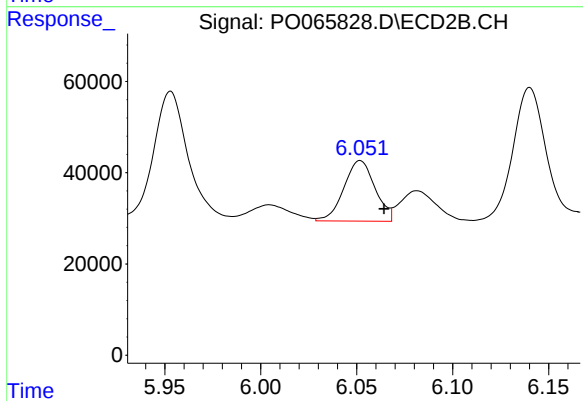
#28 AR-1254-3

R.T.: 5.825 min
Delta R.T.: -0.013 min
Response: 547737
Conc: 243.06 ng/ml m



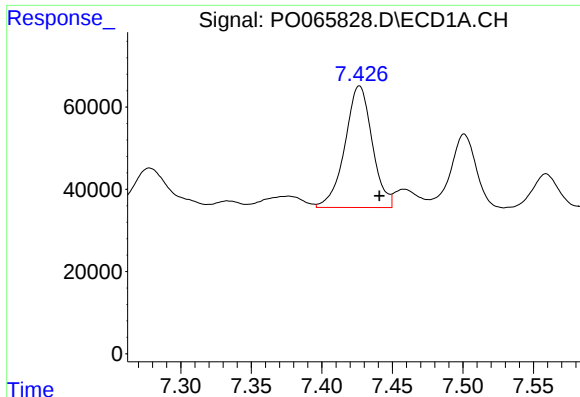
#29 AR-1254-4

R.T.: 7.013 min
Delta R.T.: -0.013 min
Response: 165544
Conc: 129.87 ng/ml



#29 AR-1254-4

R.T.: 6.052 min
Delta R.T.: -0.012 min
Response: 150555
Conc: 99.87 ng/ml



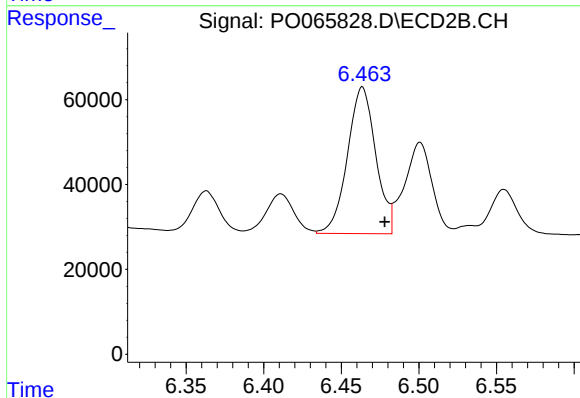
#30 AR-1254-5

R.T.: 7.427 min
Delta R.T.: -0.014 min
Response: 398424
Conc: 283.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
QVD-SB-0203-0-11

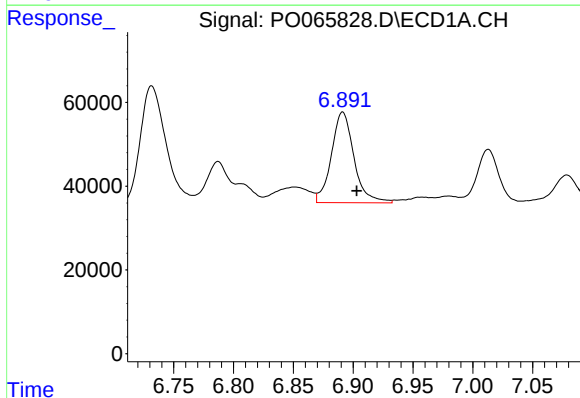
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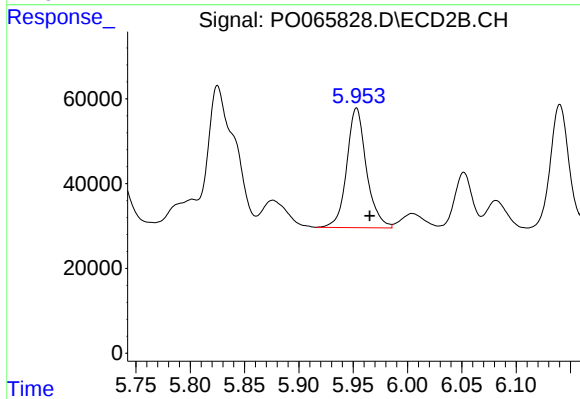
#30 AR-1254-5

R.T.: 6.464 min
Delta R.T.: -0.014 min
Response: 438474
Conc: 196.98 ng/ml



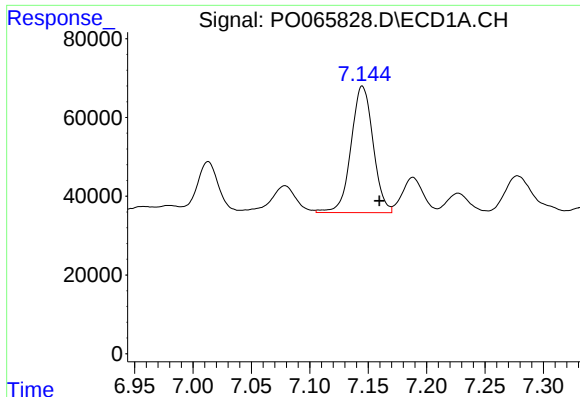
#31 AR-1260-1

R.T.: 6.891 min
Delta R.T.: -0.012 min
Response: 285178
Conc: 206.77 ng/ml



#31 AR-1260-1

R.T.: 5.953 min
Delta R.T.: -0.012 min
Response: 356306
Conc: 189.26 ng/ml



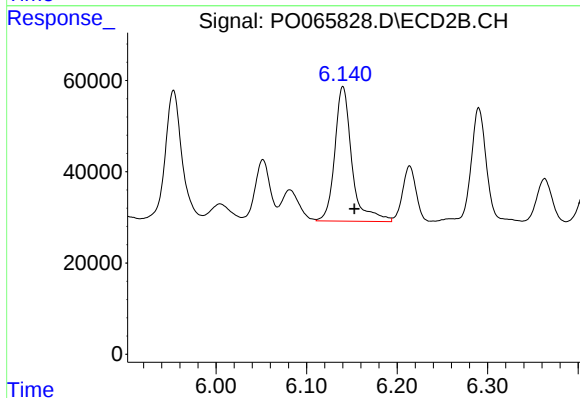
#32 AR-1260-2

R.T.: 7.145 min
Delta R.T.: -0.014 min
Response: 423095
Conc: 241.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
QVD-SB-0203-0-11

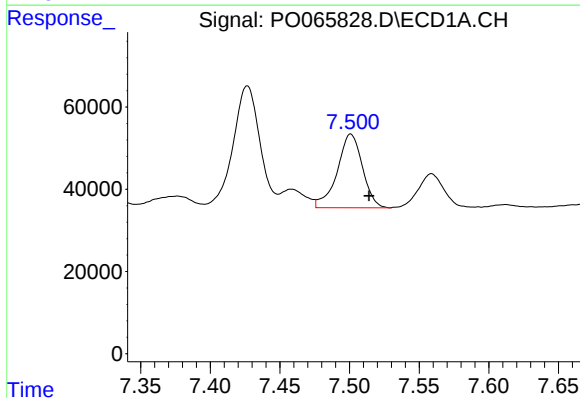
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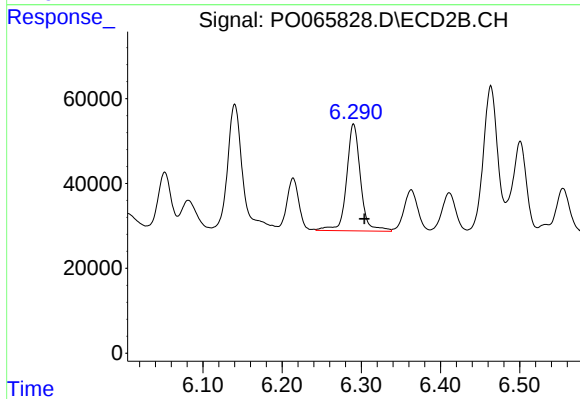
#32 AR-1260-2

R.T.: 6.140 min
Delta R.T.: -0.013 min
Response: 387286
Conc: 159.41 ng/ml



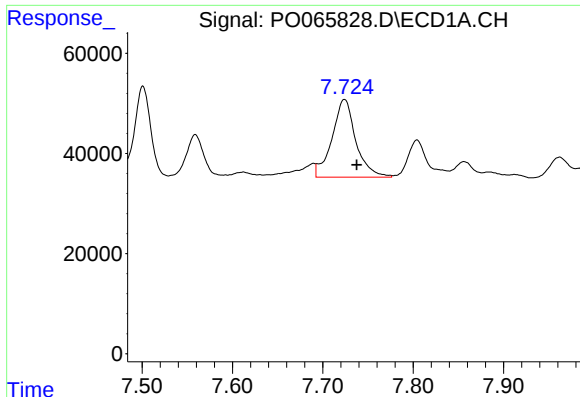
#33 AR-1260-3

R.T.: 7.501 min
Delta R.T.: -0.013 min
Response: 226307
Conc: 160.12 ng/ml



#33 AR-1260-3

R.T.: 6.290 min
Delta R.T.: -0.014 min
Response: 306911
Conc: 141.79 ng/ml



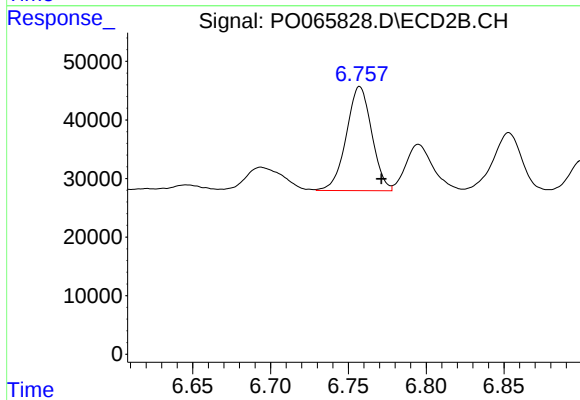
#34 AR-1260-4

R.T.: 7.724 min
Delta R.T.: -0.014 min
Response: 284841
Conc: 163.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
QVD-SB-0203-0-11

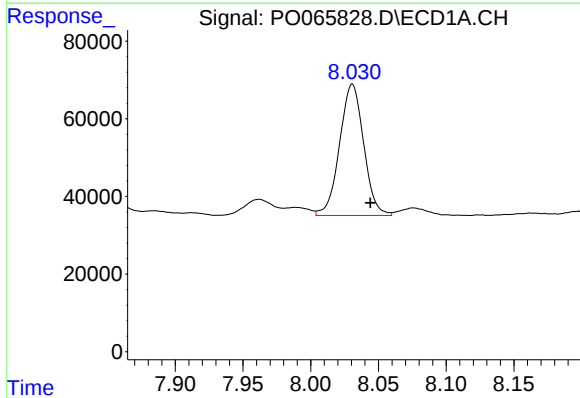
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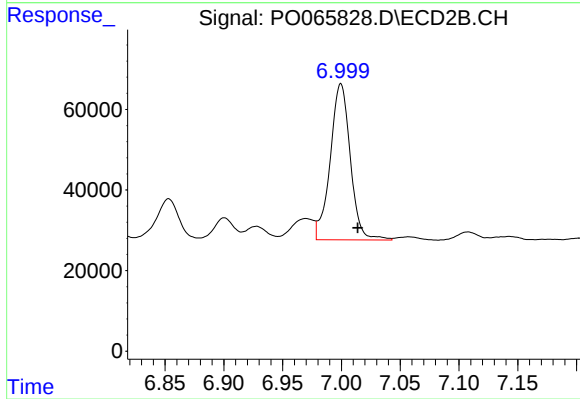
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.014 min
Response: 202023
Conc: 100.70 ng/ml



#35 AR-1260-5

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 418294
Conc: 124.73 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: -0.014 min
Response: 461011
Conc: 93.12 ng/ml