

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065764.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 8:17
 Operator : DD\AJ
 Sample : PB126231BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB126231BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 10:39:27 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...	4.153	3.429	500308	604567	27.399	27.484m
2)	SA Decachlor...	9.650	8.329	828332	981467	24.447	23.667
Target Compounds							
3)	L1 AR-1016-1	5.304	4.488	243534	290944	279.234	282.372
4)	L1 AR-1016-2	5.326	4.506	371436	430680	289.577	297.200
5)	L1 AR-1016-3	5.386	4.678	223320	220037	283.445	283.021
6)	L1 AR-1016-4	5.483	4.720	181063	186711	280.621	279.271
7)	L1 AR-1016-5	5.773	4.929	180413	242269	272.139	284.732
31)	L7 AR-1260-1	6.885	5.947	437769	537291	317.401	285.390
32)	L7 AR-1260-2	7.141	6.135	553084	670758	315.233	276.090
33)	L7 AR-1260-3	7.496	6.285	387569	586445	274.210	270.937
34)	L7 AR-1260-4	7.720	6.751	417759	440648	239.256	219.640m
35)	L7 AR-1260-5	8.026	6.995	843380	1034264	251.486	208.922

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

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Misc :
ALS Vial : 52 Sample Multiplier: 1

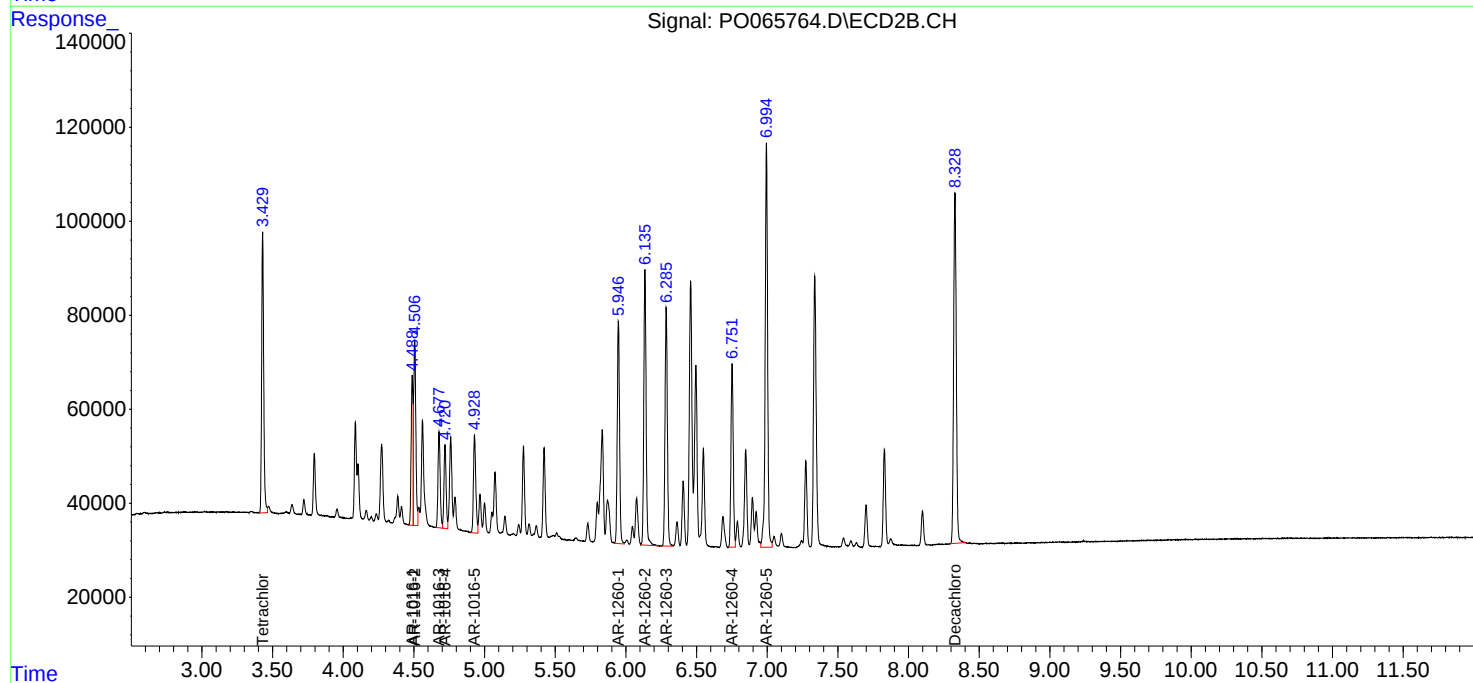
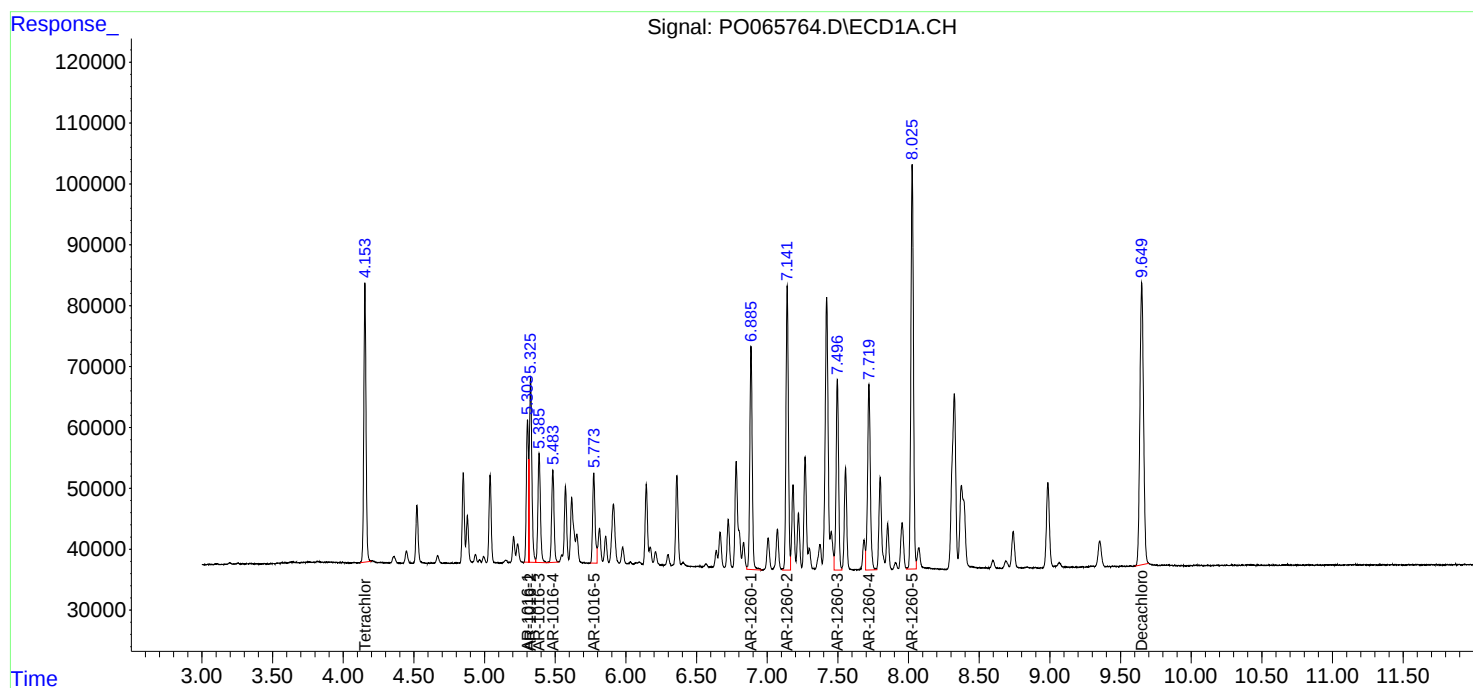
Instrument :
ECD_O
ClientSampleId :
PB126231BS

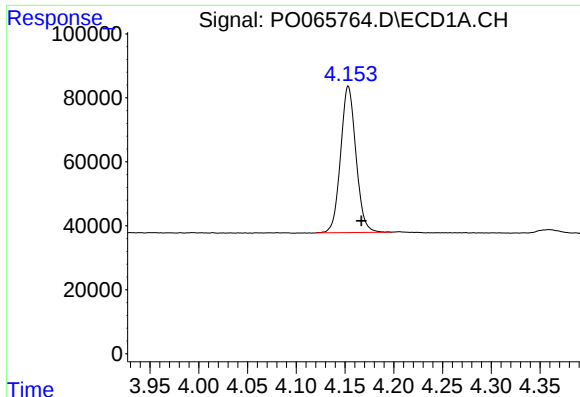
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Integration File signal 1: autoint1.e
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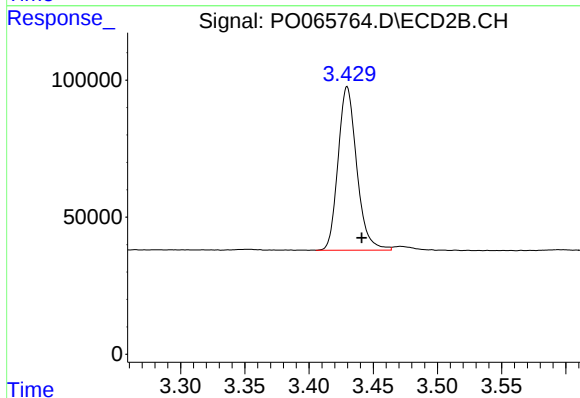
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.014 min
Response: 500308
Conc: 27.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126231BS

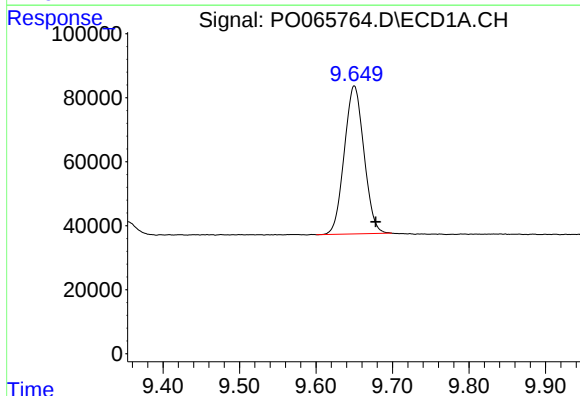
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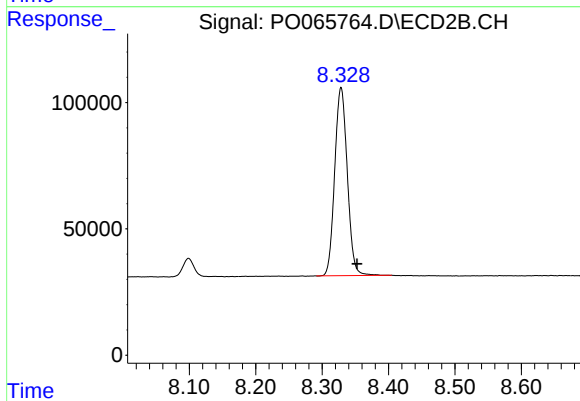
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: -0.012 min
Response: 604567
Conc: 27.48 ng/ml m



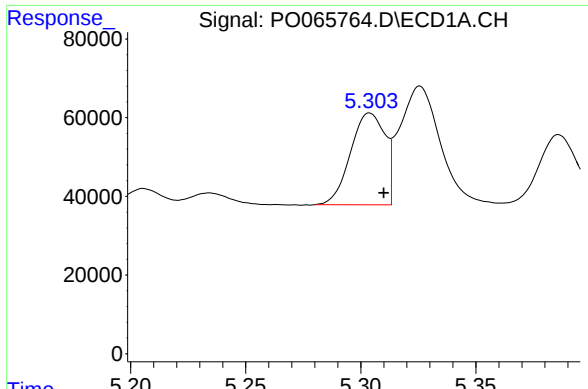
#2 Decachlorobiphenyl

R.T.: 9.650 min
Delta R.T.: -0.028 min
Response: 828332
Conc: 24.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.329 min
Delta R.T.: -0.024 min
Response: 981467
Conc: 23.67 ng/ml



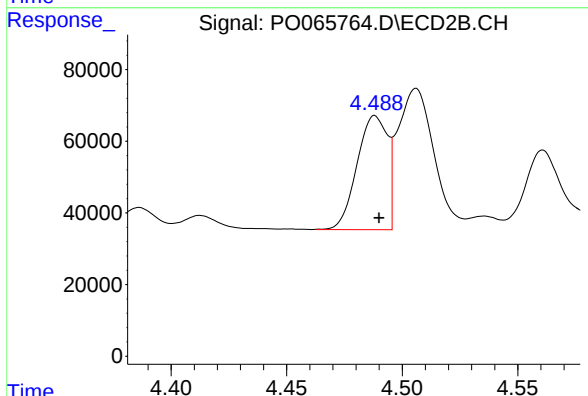
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.006 min
Response: 243534
Conc: 279.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126231BS

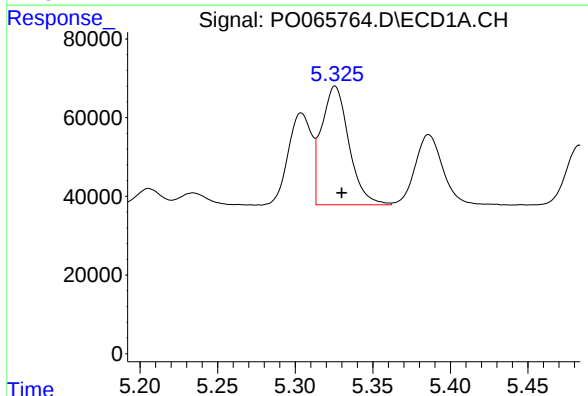
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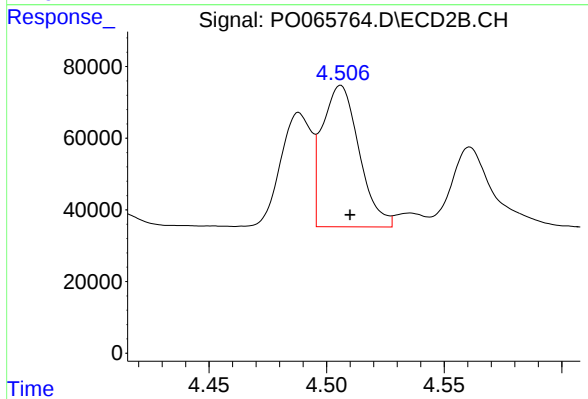
#3 AR-1016-1

R.T.: 4.488 min
Delta R.T.: -0.002 min
Response: 290944
Conc: 282.37 ng/ml



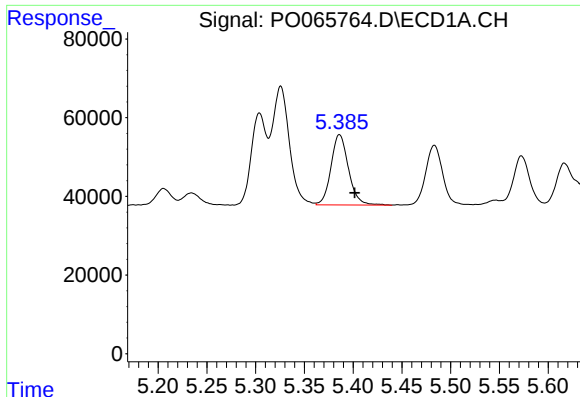
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: -0.004 min
Response: 371436
Conc: 289.58 ng/ml



#4 AR-1016-2

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 430680
Conc: 297.20 ng/ml



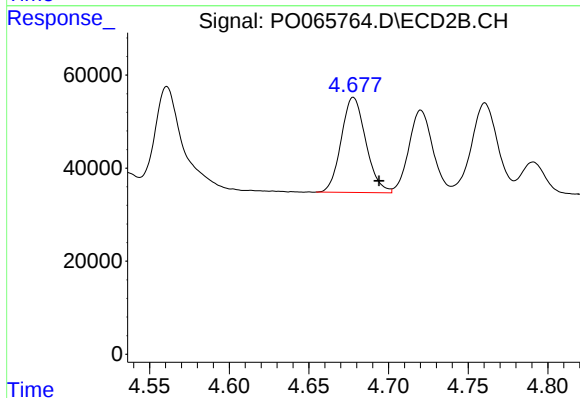
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.016 min
Response: 223320
Conc: 283.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126231BS

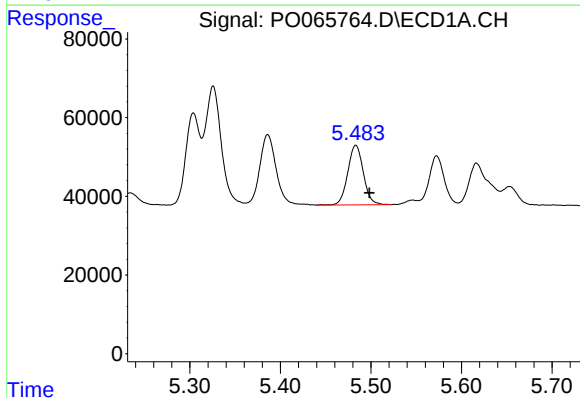
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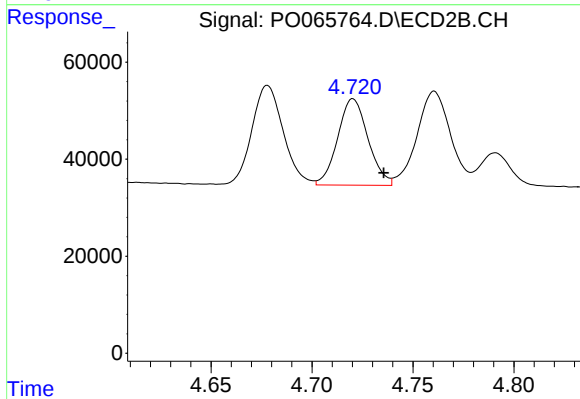
#5 AR-1016-3

R.T.: 4.678 min
Delta R.T.: -0.016 min
Response: 220037
Conc: 283.02 ng/ml



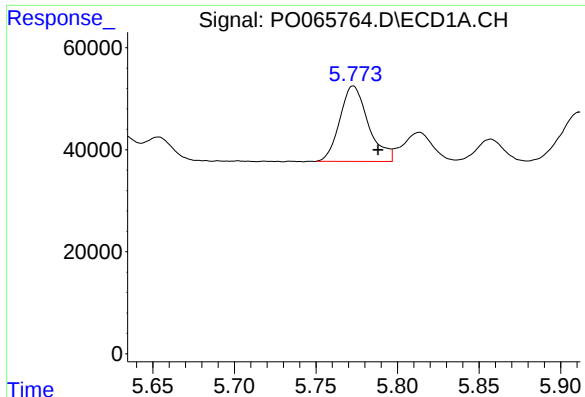
#6 AR-1016-4

R.T.: 5.483 min
Delta R.T.: -0.015 min
Response: 181063
Conc: 280.62 ng/ml



#6 AR-1016-4

R.T.: 4.720 min
Delta R.T.: -0.015 min
Response: 186711
Conc: 279.27 ng/ml



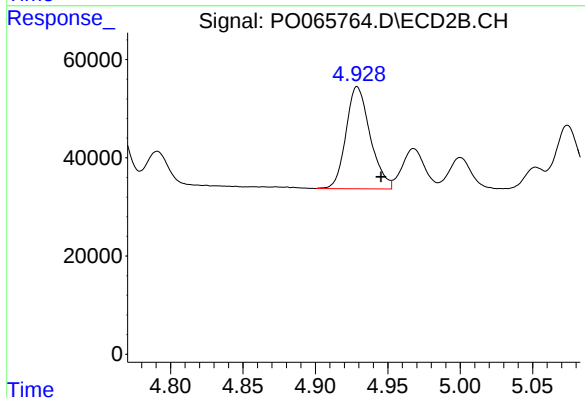
#7 AR-1016-5

R.T.: 5.773 min
Delta R.T.: -0.015 min
Response: 180413
Conc: 272.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126231BS

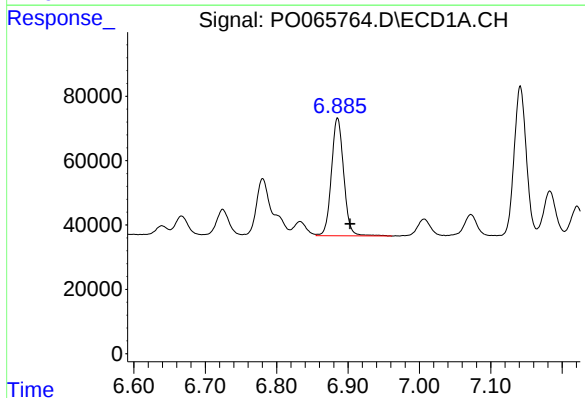
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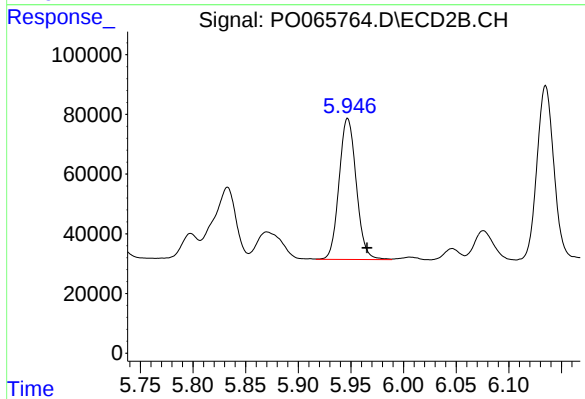
#7 AR-1016-5

R.T.: 4.929 min
Delta R.T.: -0.016 min
Response: 242269
Conc: 284.73 ng/ml



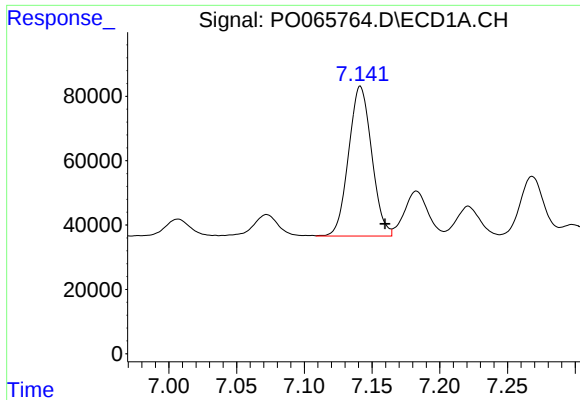
#31 AR-1260-1

R.T.: 6.885 min
Delta R.T.: -0.018 min
Response: 437769
Conc: 317.40 ng/ml



#31 AR-1260-1

R.T.: 5.947 min
Delta R.T.: -0.018 min
Response: 537291
Conc: 285.39 ng/ml



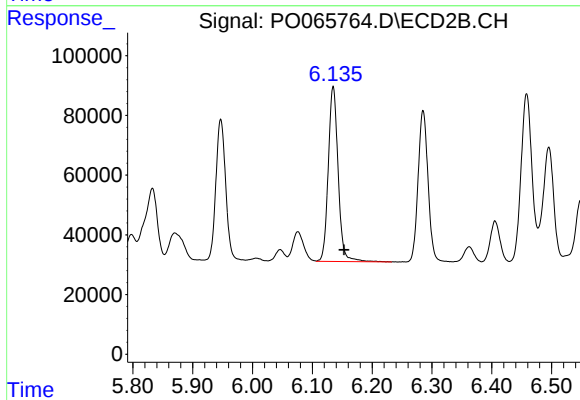
#32 AR-1260-2

R.T.: 7.141 min
Delta R.T.: -0.018 min
Response: 553084
Conc: 315.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB126231BS

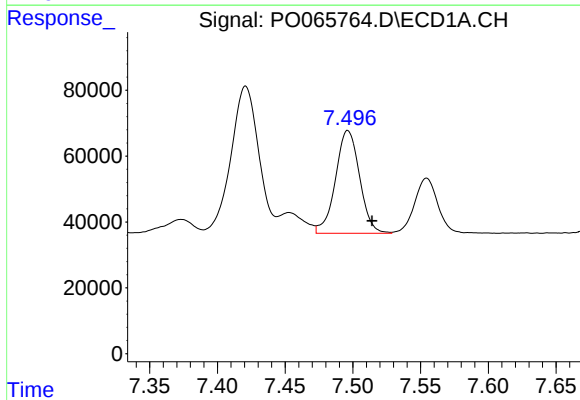
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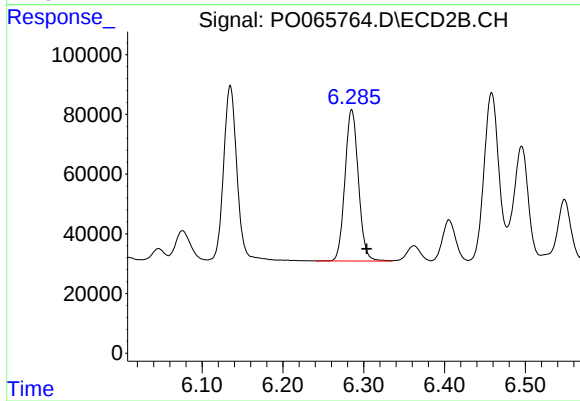
#32 AR-1260-2

R.T.: 6.135 min
Delta R.T.: -0.018 min
Response: 670758
Conc: 276.09 ng/ml



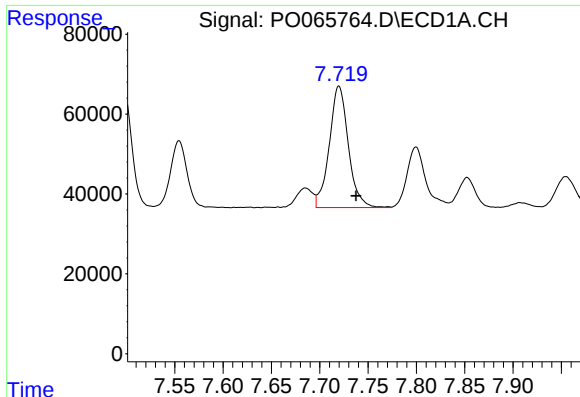
#33 AR-1260-3

R.T.: 7.496 min
Delta R.T.: -0.018 min
Response: 387569
Conc: 274.21 ng/ml



#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: -0.019 min
Response: 586445
Conc: 270.94 ng/ml



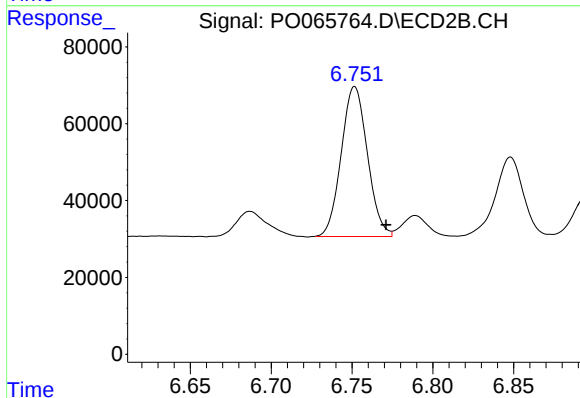
#34 AR-1260-4

R.T.: 7.720 min
Delta R.T.: -0.018 min
Response: 417759
Conc: 239.26 ng/ml

Instrument :
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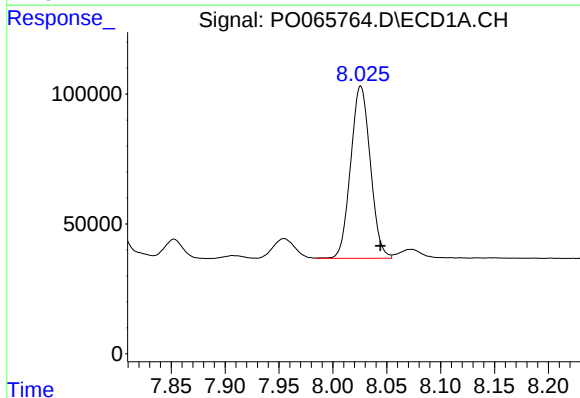
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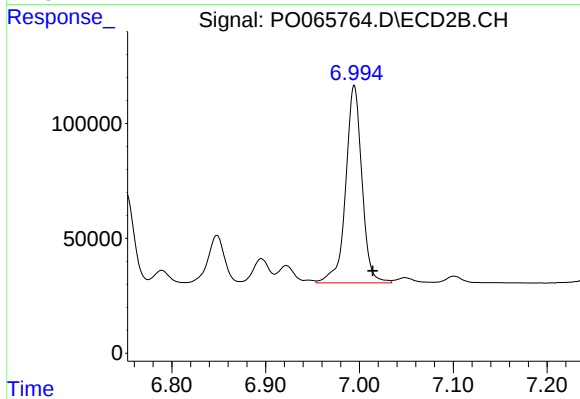
#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: -0.020 min
Response: 440648
Conc: 219.64 ng/ml m



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.018 min
Response: 843380
Conc: 251.49 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.019 min
Response: 1034264
Conc: 208.92 ng/ml