

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030420\
 Data File : P0066935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Mar 2020 15:04
 Operator : DD\AJ
 Sample : PB127196BSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127196BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 07:20:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.122	3.402	1066804	944873	20.012	20.380
2)	SA Decachlor...	9.592	8.286	1167681	1117456	21.208	21.614
Target Compounds							
3)	L1 AR-1016-1	5.269	4.456	75618	65635	39.420m	47.291
4)	L1 AR-1016-2	5.291	4.472	127155	121789	41.940m	42.822
5)	L1 AR-1016-3	5.352	4.644	80864	54630	47.057	43.805
6)	L1 AR-1016-4	5.448	4.687	72566	56391	48.936	54.367
7)	L1 AR-1016-5	5.738	4.894	70602	94695	50.757	71.340 #
31)	L7 AR-1260-1	6.848	5.910	128244	132196	45.773	50.388m
32)	L7 AR-1260-2	7.103	6.098	194157	168417	47.061	51.658m
33)	L7 AR-1260-3	7.458	6.247	138508	151489	38.773	50.258m#
34)	L7 AR-1260-4	7.681	6.713	139882	112574	43.457	42.813
35)	L7 AR-1260-5	7.988	6.958	289511	258887	41.334	42.110

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

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Sample : PB127196BSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

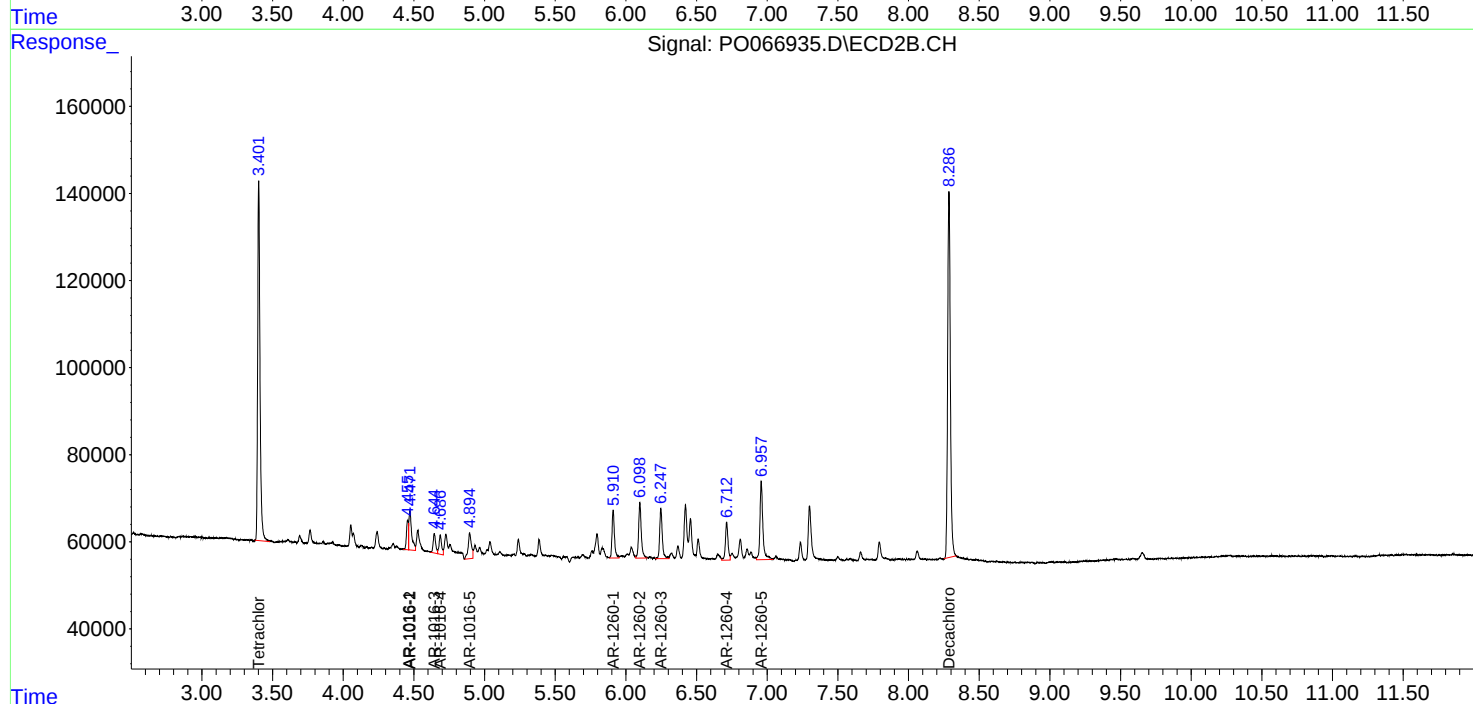
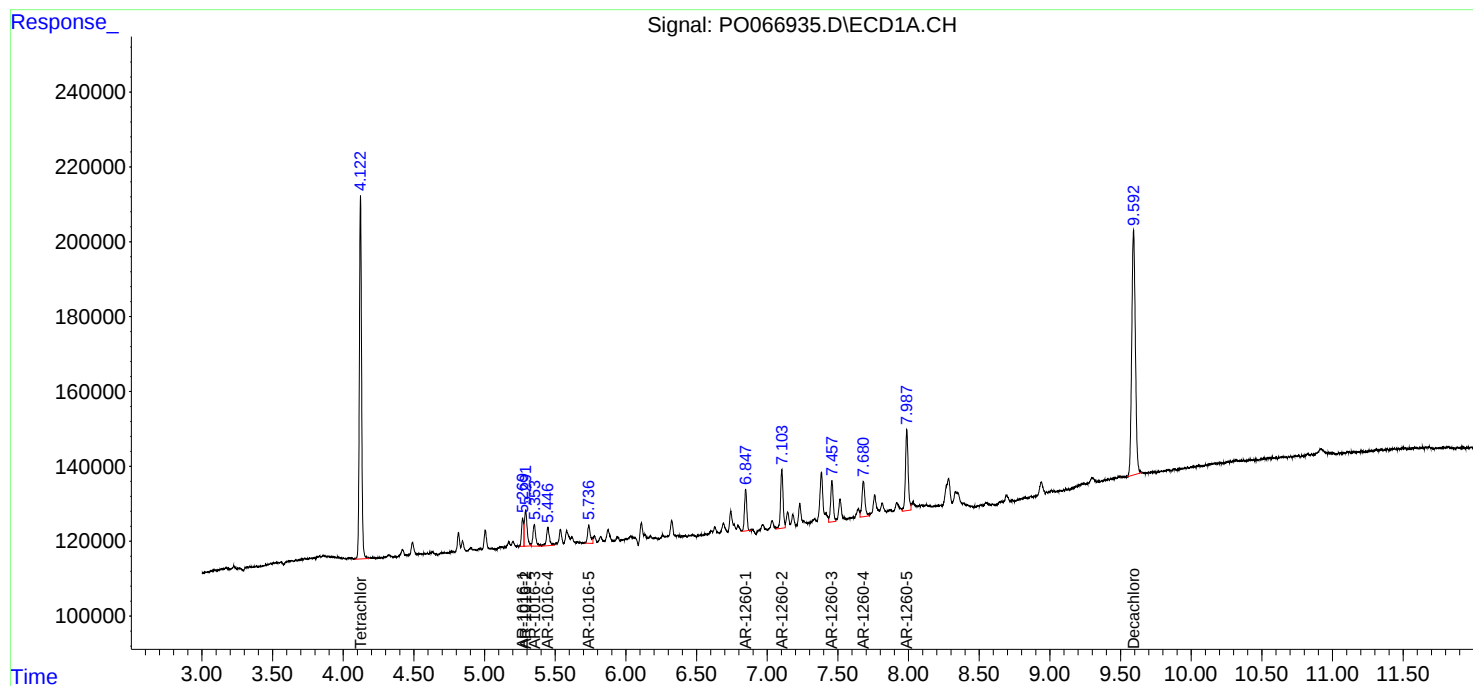
Instrument :
ECD_O
ClientSampled :
PB127196BSD

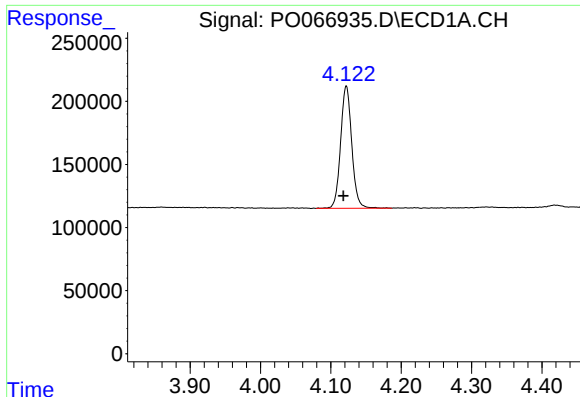
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Integration File signal 1: autoint1.e
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Quant Time: Mar 05 07:20:36 2020
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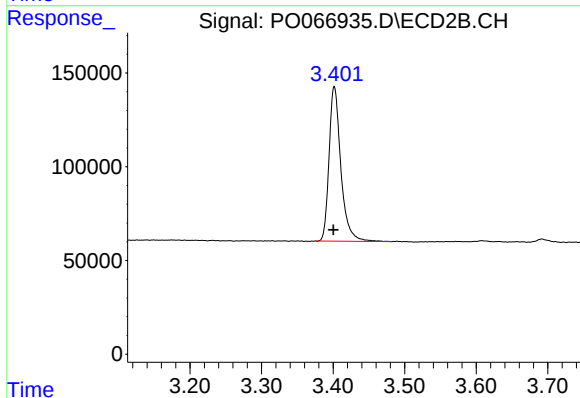
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.004 min
Response: 1066804
Conc: 20.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127196BSD

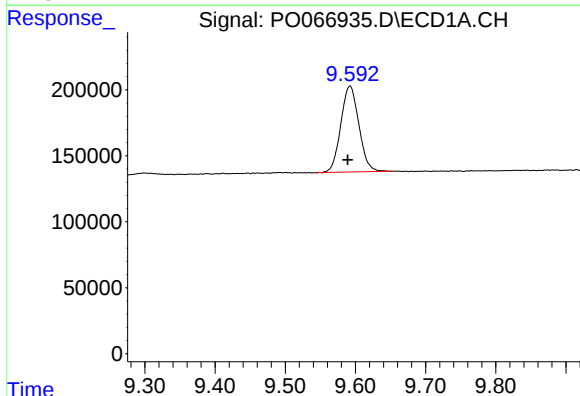
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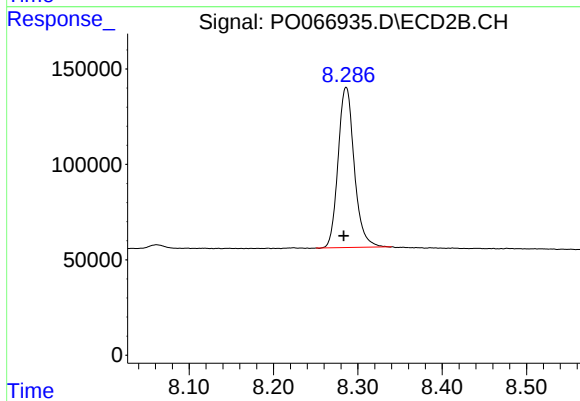
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.001 min
Response: 944873
Conc: 20.38 ng/ml



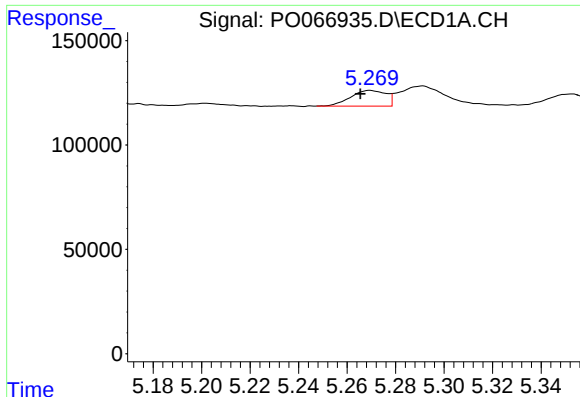
#2 Decachlorobiphenyl

R.T.: 9.592 min
Delta R.T.: 0.003 min
Response: 1167681
Conc: 21.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.286 min
Delta R.T.: 0.003 min
Response: 1117456
Conc: 21.61 ng/ml



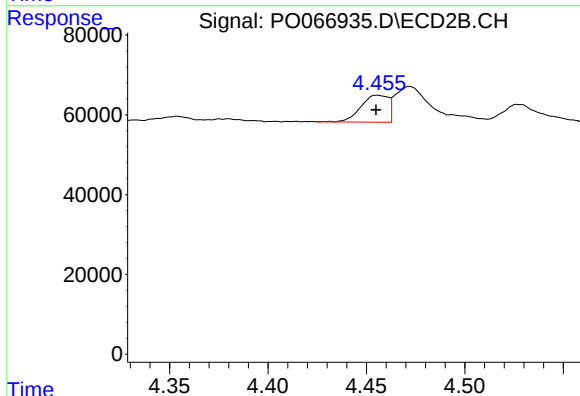
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: 0.004 min
Response: 75618
Conc: 39.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB127196BSD

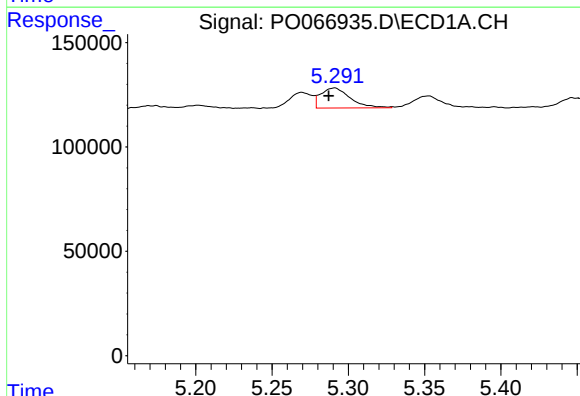
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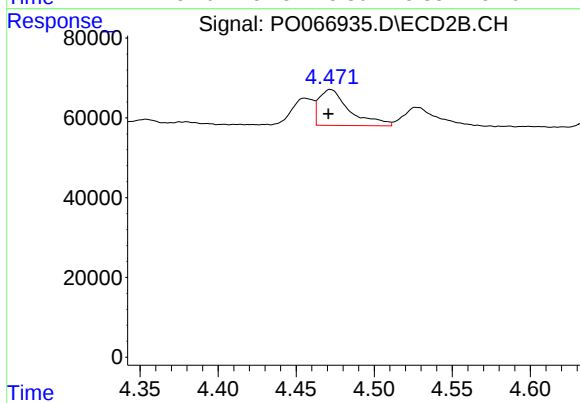
#3 AR-1016-1

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 65635
Conc: 47.29 ng/ml



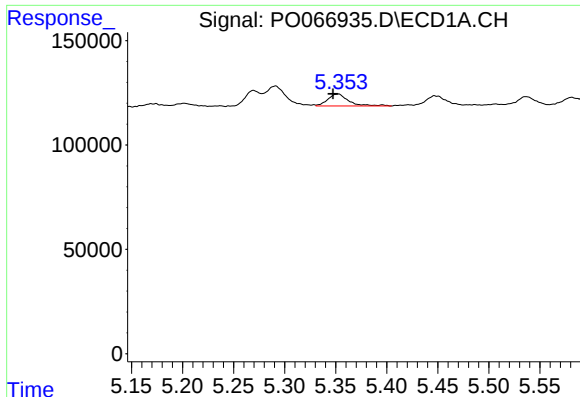
#4 AR-1016-2

R.T.: 5.291 min
Delta R.T.: 0.004 min
Response: 127155
Conc: 41.94 ng/ml m



#4 AR-1016-2

R.T.: 4.472 min
Delta R.T.: 0.001 min
Response: 121789
Conc: 42.82 ng/ml



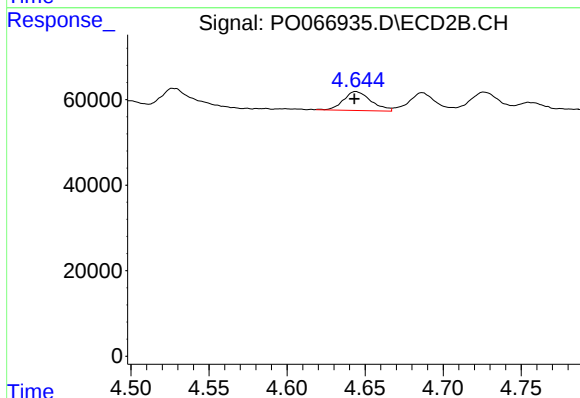
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: 0.004 min
Response: 80864
Conc: 47.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127196BSD

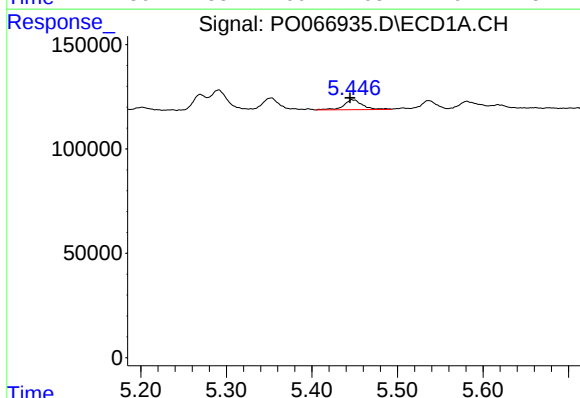
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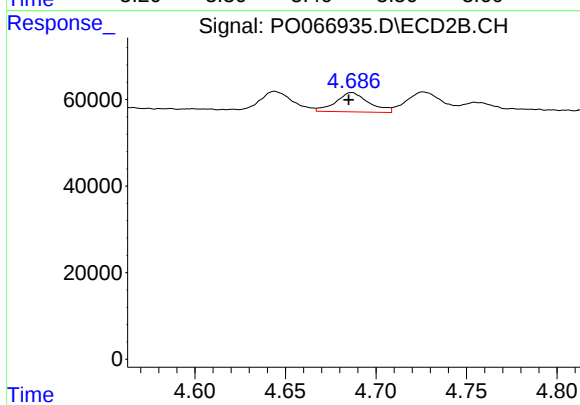
#5 AR-1016-3

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 54630
Conc: 43.81 ng/ml



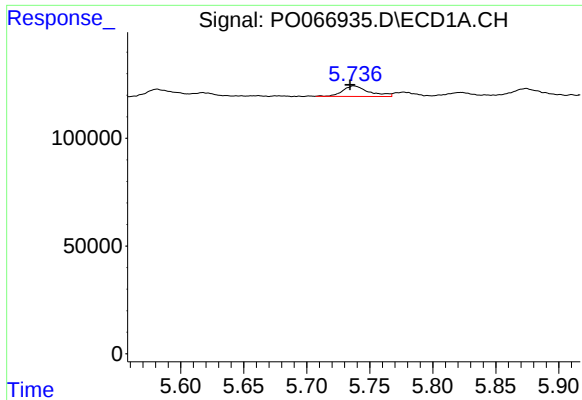
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: 0.003 min
Response: 72566
Conc: 48.94 ng/ml



#6 AR-1016-4

R.T.: 4.687 min
Delta R.T.: 0.002 min
Response: 56391
Conc: 54.37 ng/ml



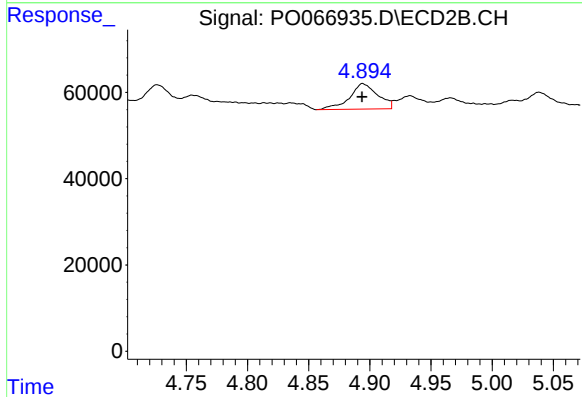
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: 0.003 min
Response: 70602
Conc: 50.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127196BSD

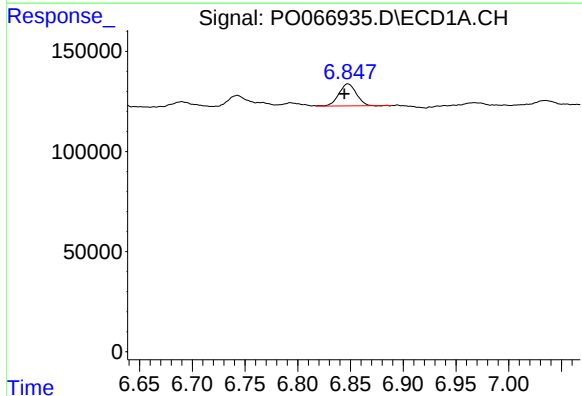
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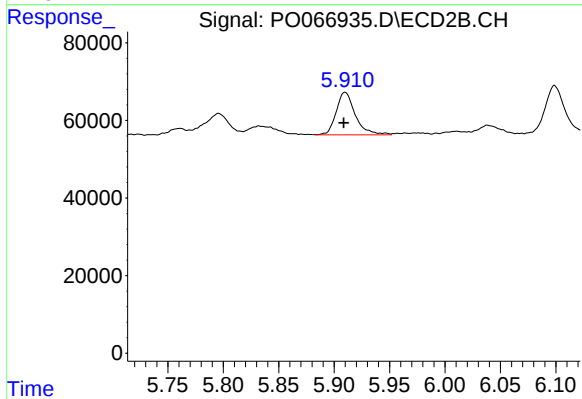
#7 AR-1016-5

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 94695
Conc: 71.34 ng/ml



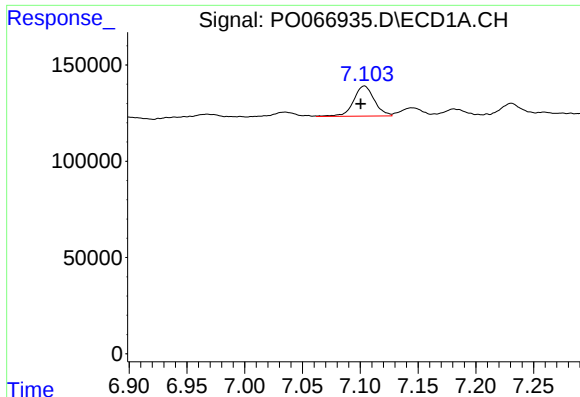
#31 AR-1260-1

R.T.: 6.848 min
Delta R.T.: 0.003 min
Response: 128244
Conc: 45.77 ng/ml



#31 AR-1260-1

R.T.: 5.910 min
Delta R.T.: 0.001 min
Response: 132196
Conc: 50.39 ng/ml m



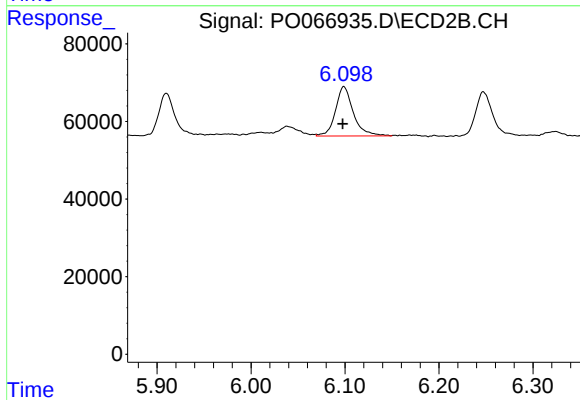
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: 0.003 min
Response: 194157
Conc: 47.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127196BSD

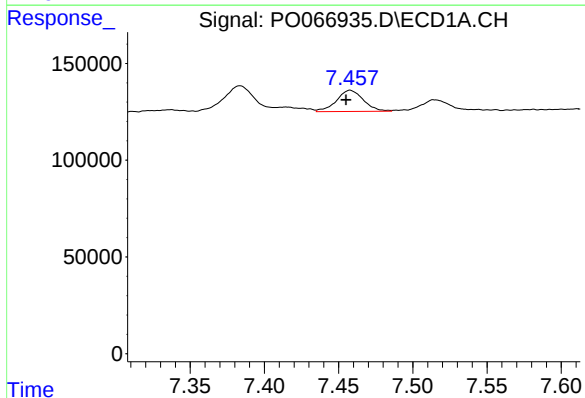
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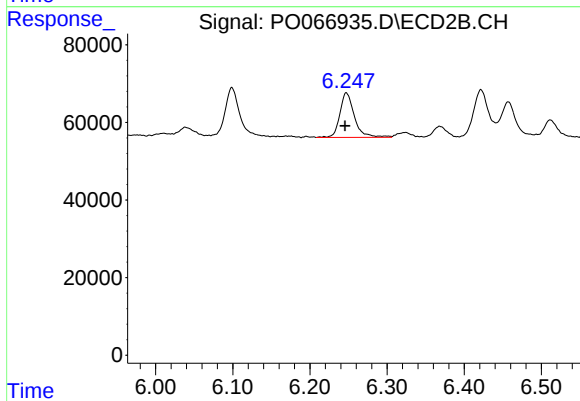
#32 AR-1260-2

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 168417
Conc: 51.66 ng/ml m



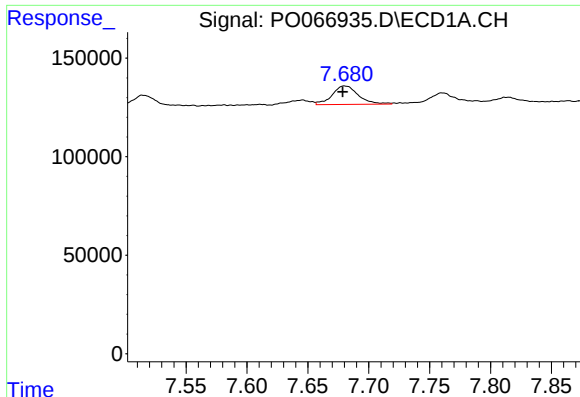
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: 0.003 min
Response: 138508
Conc: 38.77 ng/ml



#33 AR-1260-3

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 151489
Conc: 50.26 ng/ml m



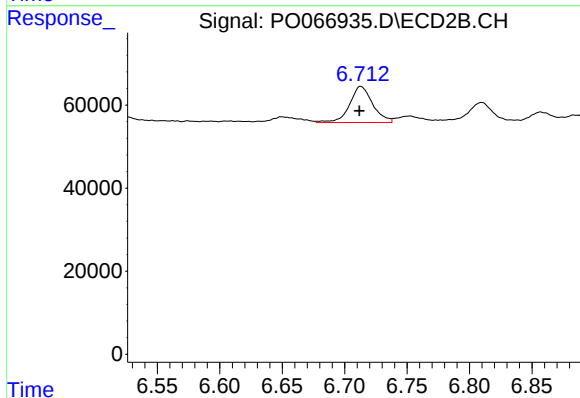
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: 0.002 min
Response: 139882
Conc: 43.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127196BSD

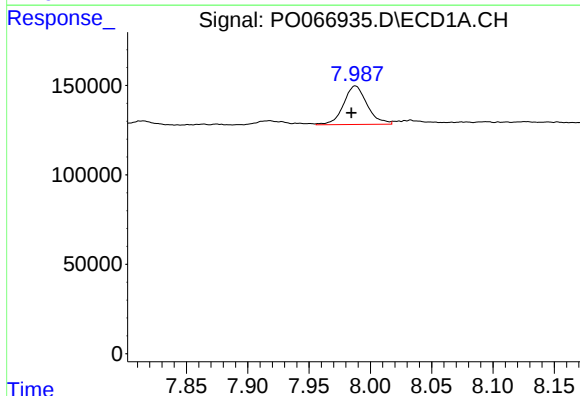
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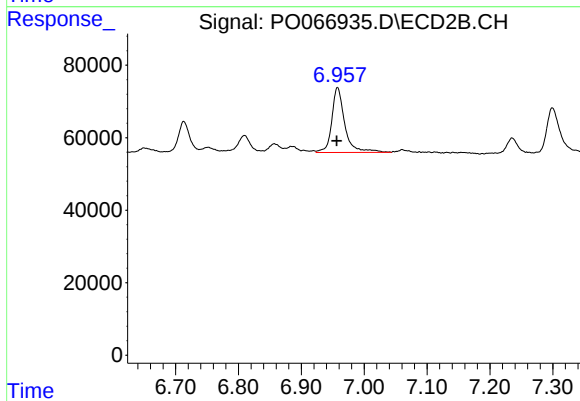
#34 AR-1260-4

R.T.: 6.713 min
Delta R.T.: 0.001 min
Response: 112574
Conc: 42.81 ng/ml



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: 0.003 min
Response: 289511
Conc: 41.33 ng/ml



#35 AR-1260-5

R.T.: 6.958 min
Delta R.T.: 0.001 min
Response: 258887
Conc: 42.11 ng/ml