

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102418\
 Data File : PO050484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2018 17:57
 Operator : SM/SJ
 Sample : PB114124BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114124BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:59:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.359	3.355	5788785	4285639	19.400	21.799
2)	SA Decachlor...	10.021	8.105	4165335	4191662	19.196m	21.929m
Target Compounds							
3)	L1 AR-1016-1	5.523	4.373	2071324	1515030	175.584	196.024
4)	L1 AR-1016-2	5.546	4.388	3104743	2539630	175.501	188.297m
5)	L1 AR-1016-3	5.607	4.554	1909778	1256437	178.181	191.308
6)	L1 AR-1016-4	5.706	4.597	1554767	1052748	175.881	198.735
7)	L1 AR-1016-5	5.998	4.795	1476674	1397727	173.084m	201.828
31)	L7 AR-1260-1	7.119	5.779	2939714	2945654	172.594	194.436m
32)	L7 AR-1260-2	7.375	5.962	3179370	3960534	160.774m	214.097m#
33)	L7 AR-1260-3	7.733	6.107	1958863	3382235	136.846	197.617m#
34)	L7 AR-1260-4	7.958	6.564	2283795	2434453	141.043	179.563 #
35)	L7 AR-1260-5	8.270	6.802	4058485	5612672	133.589m	183.672m#

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

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Sample : PB114124BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

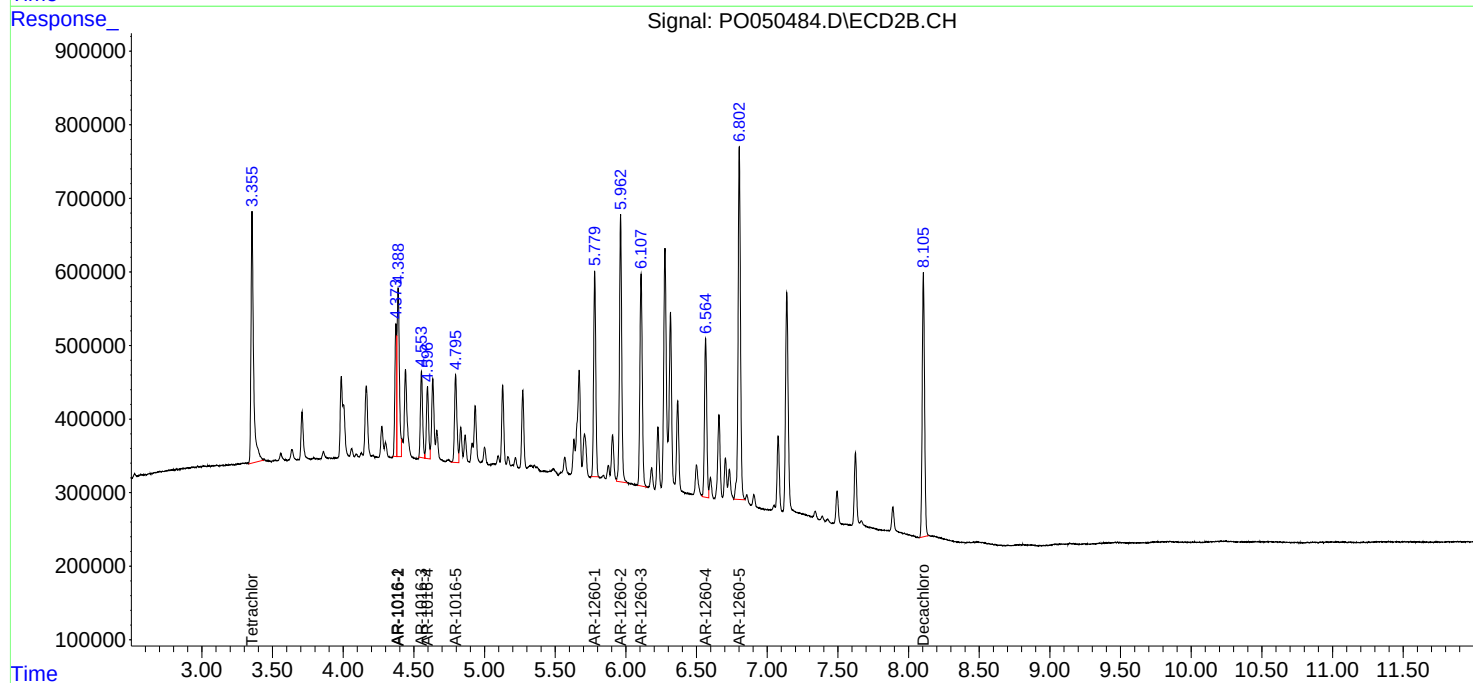
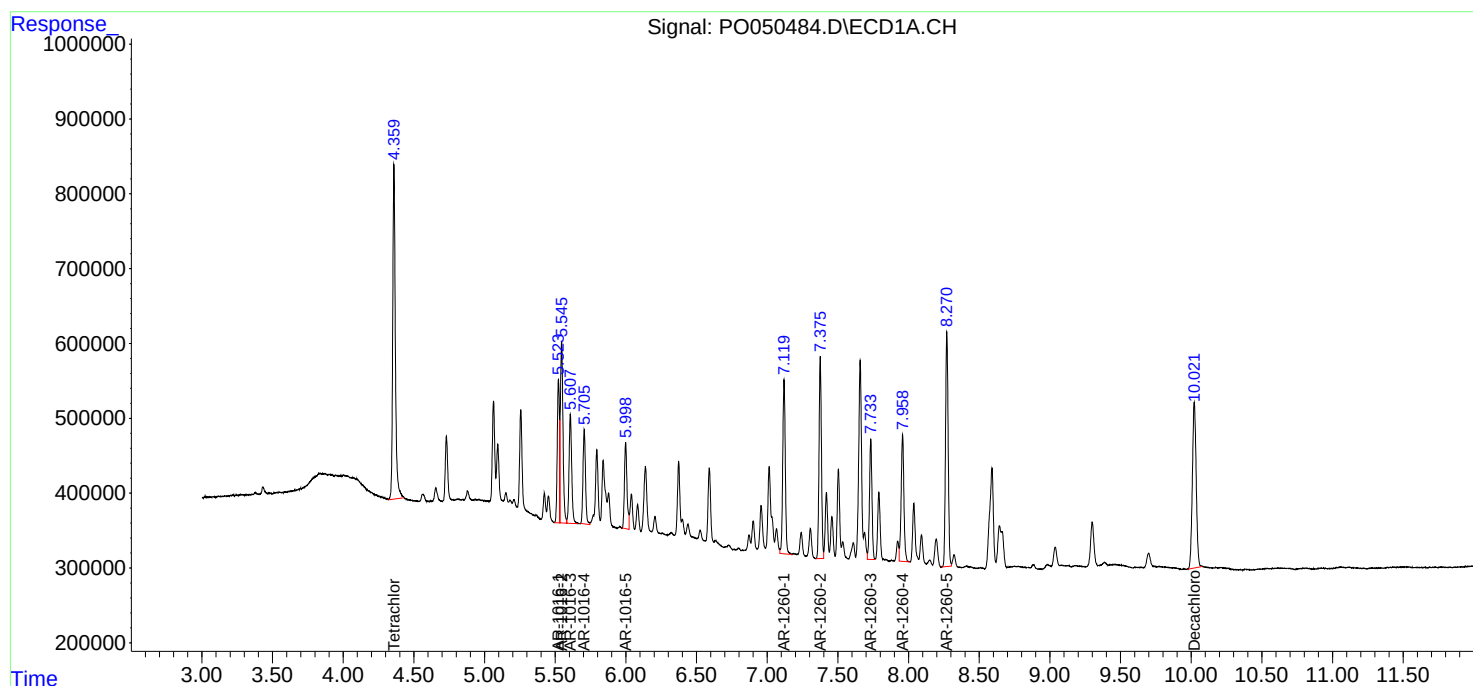
Instrument :
ECD_O
ClientSampleId :
PB114124BS

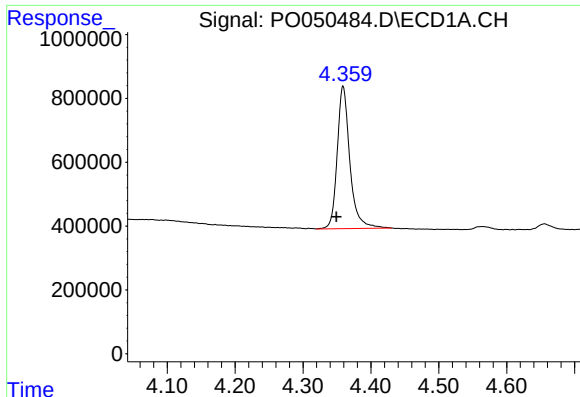
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Integration File signal 1: autoint1.e
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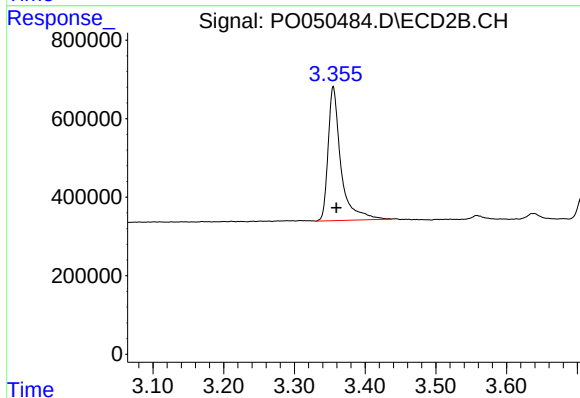
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 5788785
Conc: 19.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114124BS

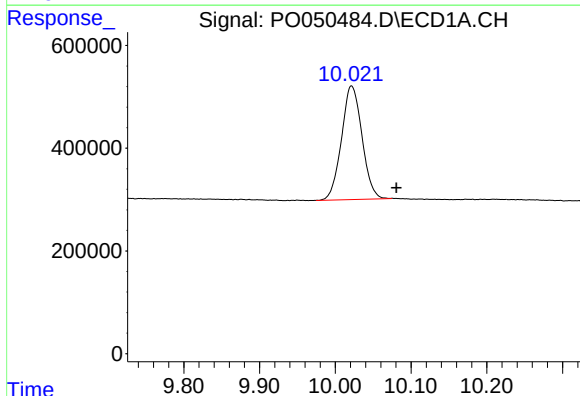
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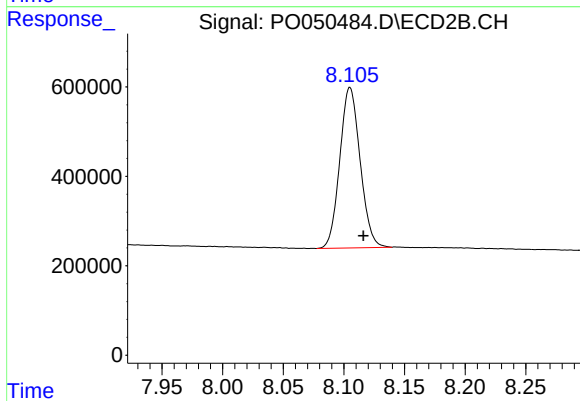
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.005 min
Response: 4285639
Conc: 21.80 ng/ml



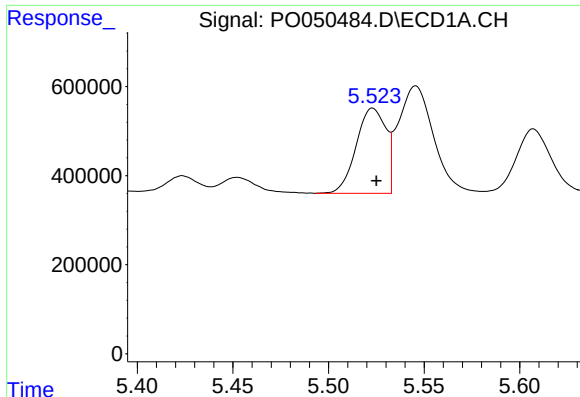
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.060 min
Response: 4165335
Conc: 19.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.012 min
Response: 4191662
Conc: 21.93 ng/ml m



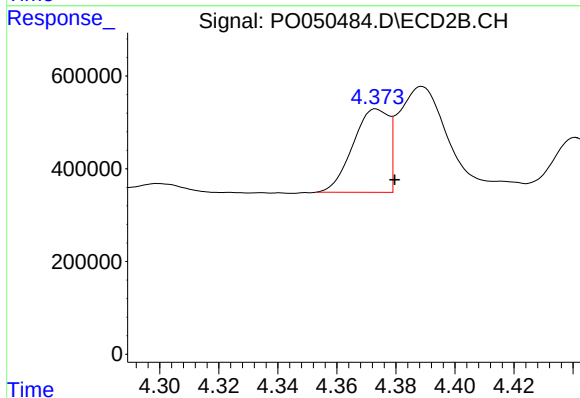
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 2071324
Conc: 175.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114124BS

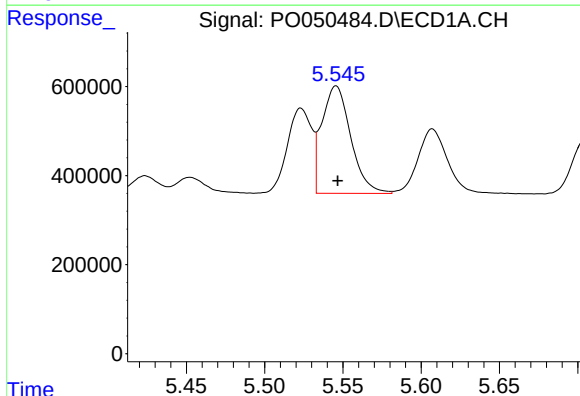
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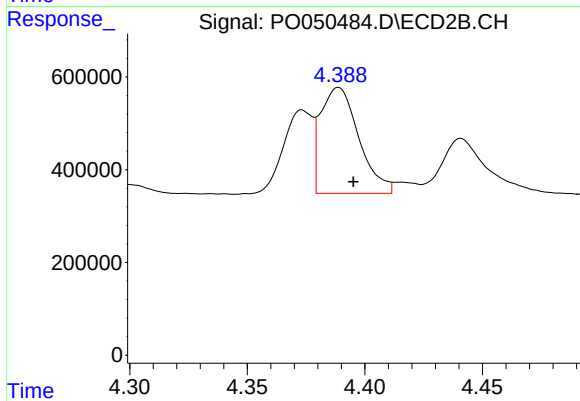
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 1515030
Conc: 196.02 ng/ml



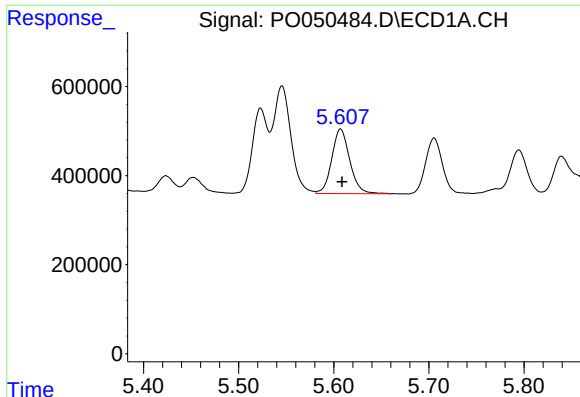
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.001 min
Response: 3104743
Conc: 175.50 ng/ml



#4 AR-1016-2

R.T.: 4.388 min
Delta R.T.: -0.007 min
Response: 2539630
Conc: 188.30 ng/ml m



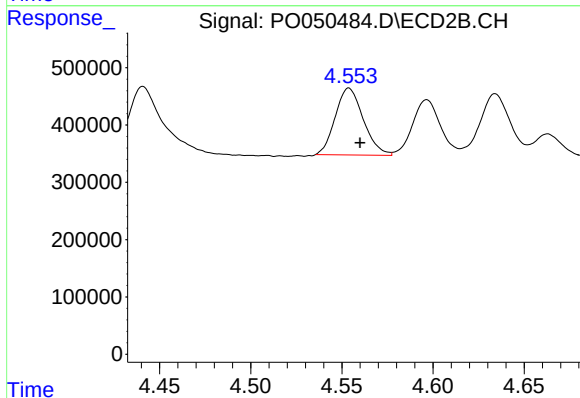
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 1909778
Conc: 178.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114124BS

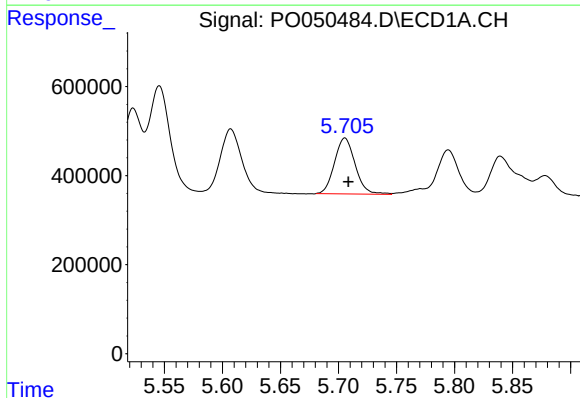
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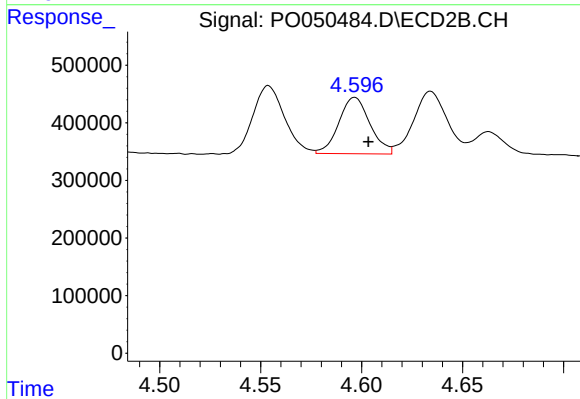
#5 AR-1016-3

R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 1256437
Conc: 191.31 ng/ml



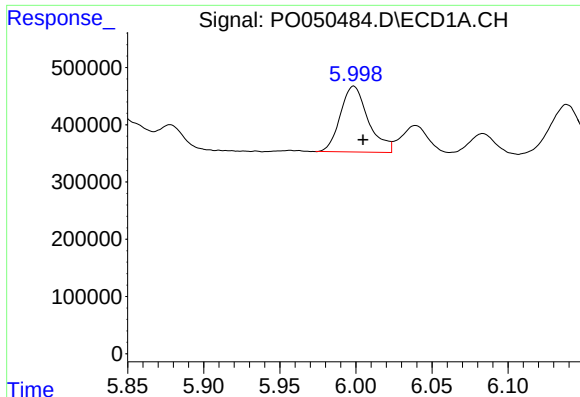
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 1554767
Conc: 175.88 ng/ml



#6 AR-1016-4

R.T.: 4.597 min
Delta R.T.: -0.007 min
Response: 1052748
Conc: 198.74 ng/ml



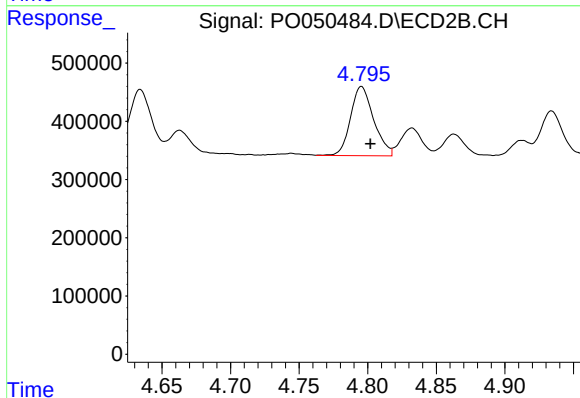
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 1476674
Conc: 173.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114124BS

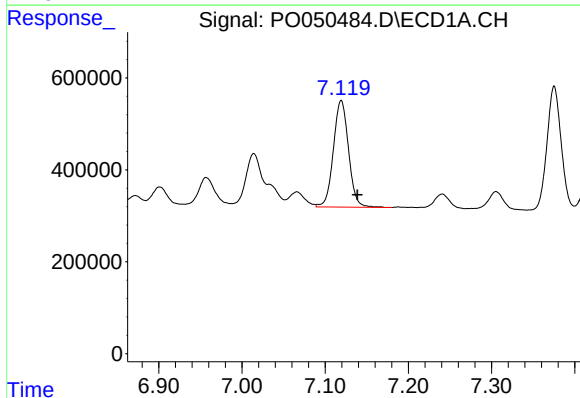
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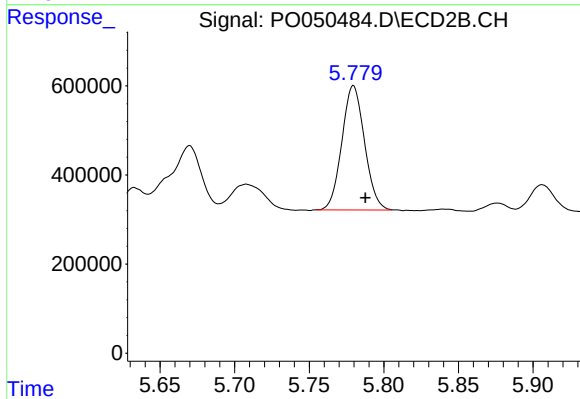
#7 AR-1016-5

R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 1397727
Conc: 201.83 ng/ml



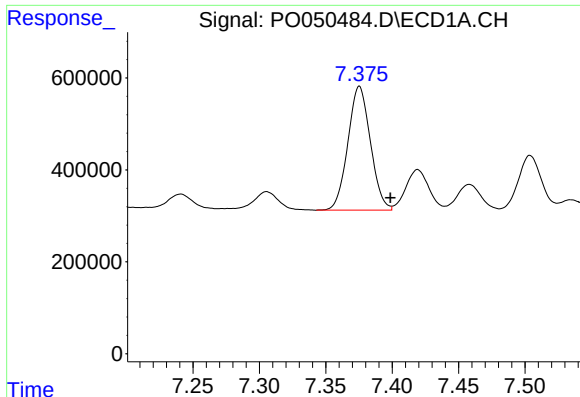
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.019 min
Response: 2939714
Conc: 172.59 ng/ml



#31 AR-1260-1

R.T.: 5.779 min
Delta R.T.: -0.008 min
Response: 2945654
Conc: 194.44 ng/ml m



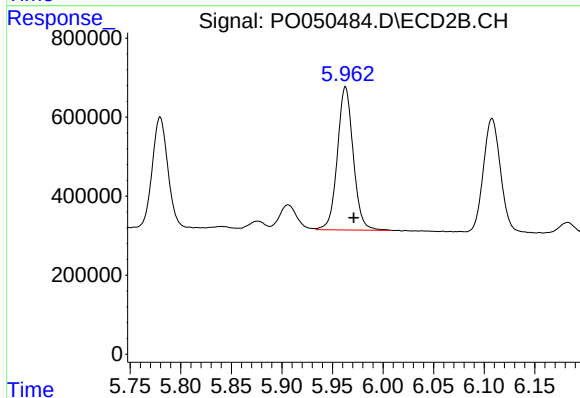
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 3179370
Conc: 160.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114124BS

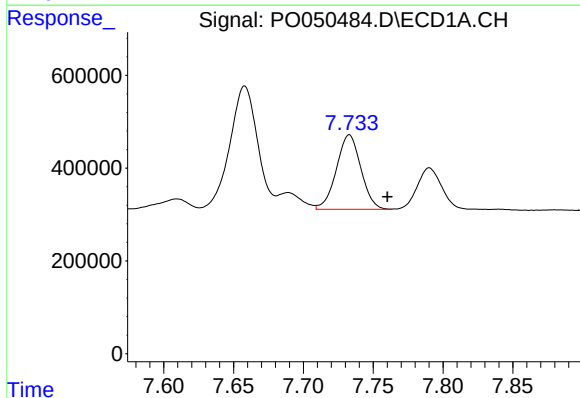
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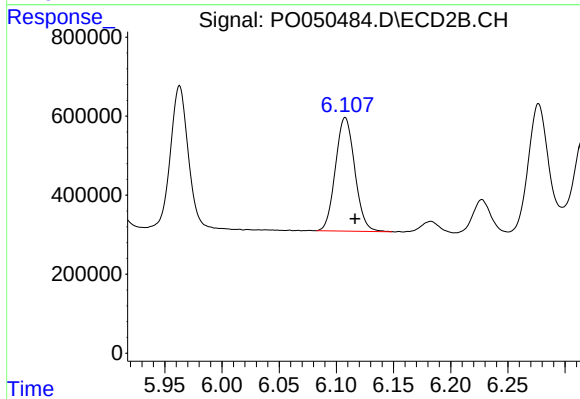
#32 AR-1260-2

R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 3960534
Conc: 214.10 ng/ml m



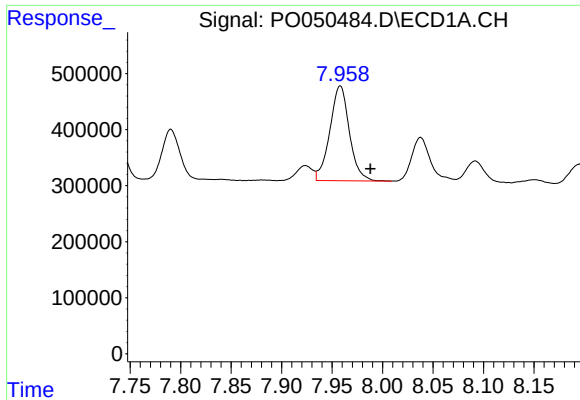
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 1958863
Conc: 136.85 ng/ml



#33 AR-1260-3

R.T.: 6.107 min
Delta R.T.: -0.009 min
Response: 3382235
Conc: 197.62 ng/ml m



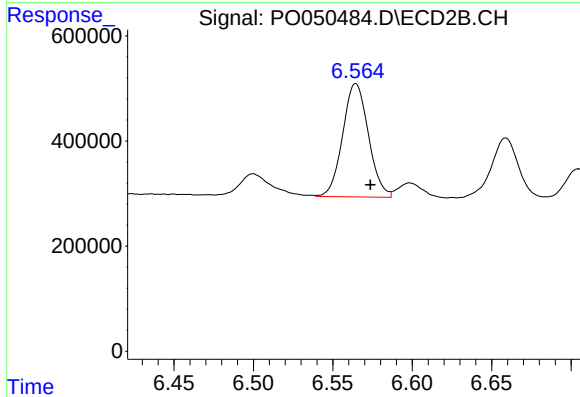
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 2283795
Conc: 141.04 ng/ml

Instrument :
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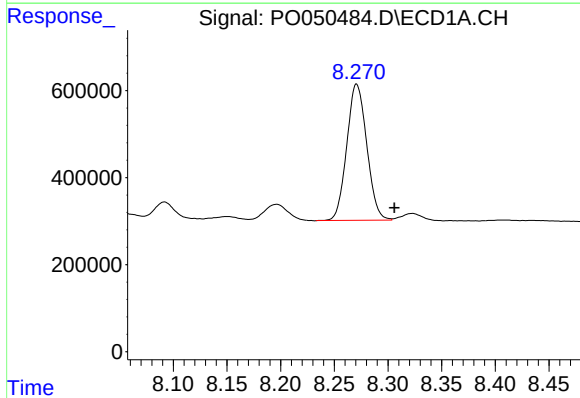
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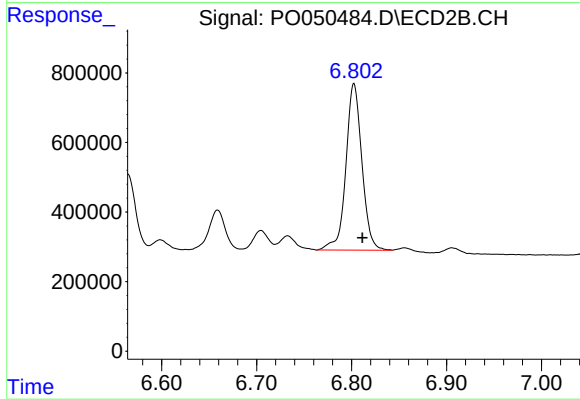
#34 AR-1260-4

R.T.: 6.564 min
Delta R.T.: -0.009 min
Response: 2434453
Conc: 179.56 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 4058485
Conc: 133.59 ng/ml m



#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.009 min
Response: 5612672
Conc: 183.67 ng/ml m