

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092420\
 Data File : P0071601.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2020 13:04
 Operator : DD\AJ
 Sample : L3871-25MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-04-092320MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 17:03:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.338	3.522	2056009	1035171	23.959m	25.134
2)	SA Decachlor...	9.948	8.697	2105977	1131268	18.331	18.611
Target Compounds							
3)	L1 AR-1016-1	5.641	4.744	906055	440319	248.787m	249.560
4)	L1 AR-1016-2	5.663	4.762	1217436	602057	230.582m	242.572
5)	L1 AR-1016-3	5.726	4.947	738534	355894	234.050m	264.233
6)	L1 AR-1016-4	5.832	5.003	633220	119279	236.395m	102.076 #
7)	L1 AR-1016-5	6.140	5.224	636996	337460	246.167m	238.694
31)	L7 AR-1260-1	7.297	6.303	1536628	765090	270.422	276.461
32)	L7 AR-1260-2	7.564	6.504	2085590	935552	240.236	264.685
33)	L7 AR-1260-3	7.921	6.650	1533023	824658	212.907	256.526
34)	L7 AR-1260-4	8.147	7.126	1447979	619276	218.553	214.641
35)	L7 AR-1260-5	8.462	7.378	3154031	1439416	209.166	194.601

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

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Acq On : 24 Sep 2020 13:04
Operator : DD\AJ
Sample : L3871-25MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

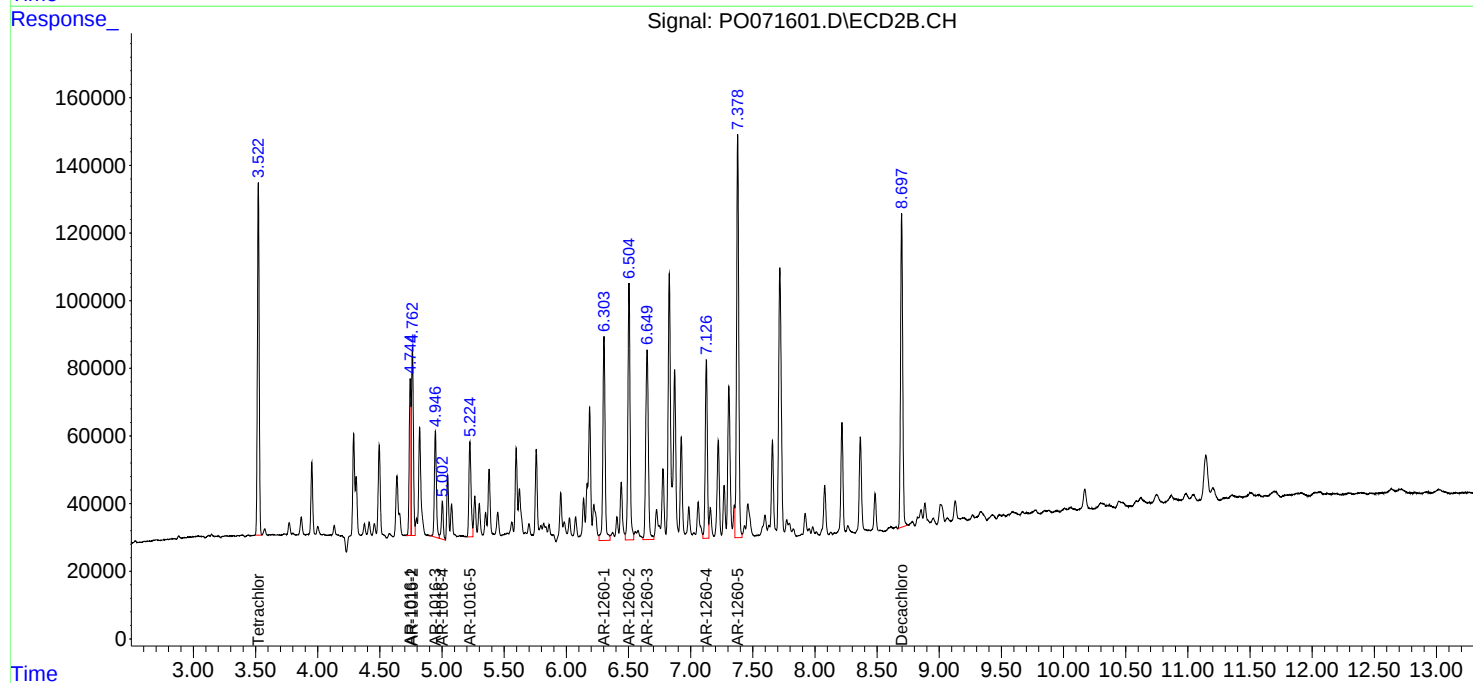
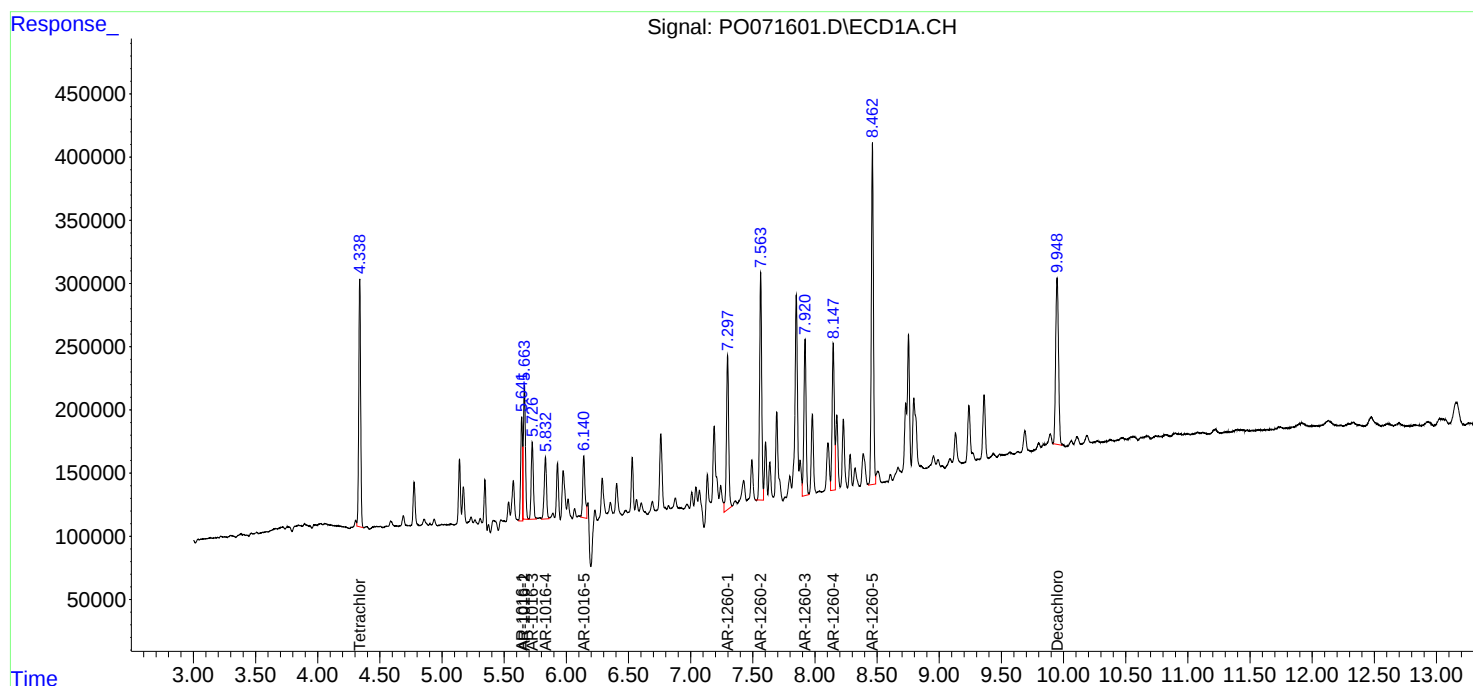
Instrument :
ECD_O
ClientSampleId :
TR-04-092320MS

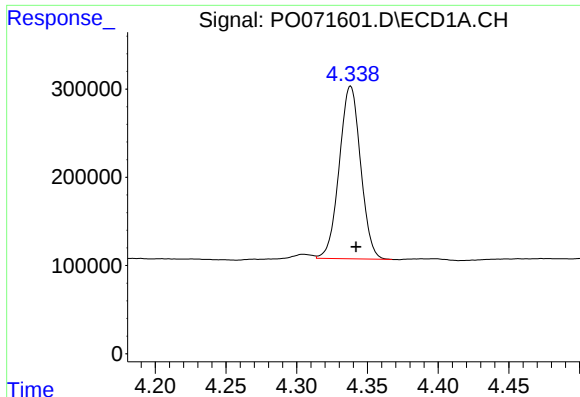
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Integration File signal 1: autoint1.e
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Quant Time: Sep 24 17:03:39 2020
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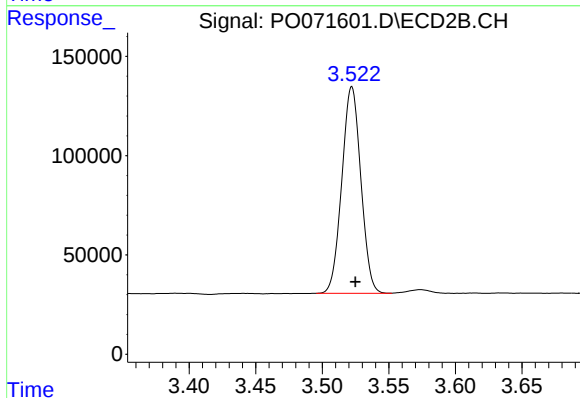
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.004 min
Response: 2056009
Conc: 23.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MS

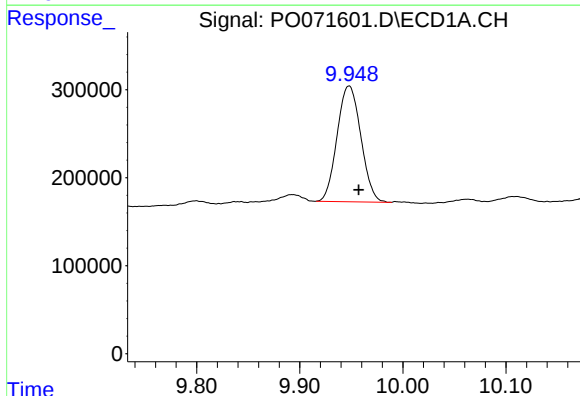
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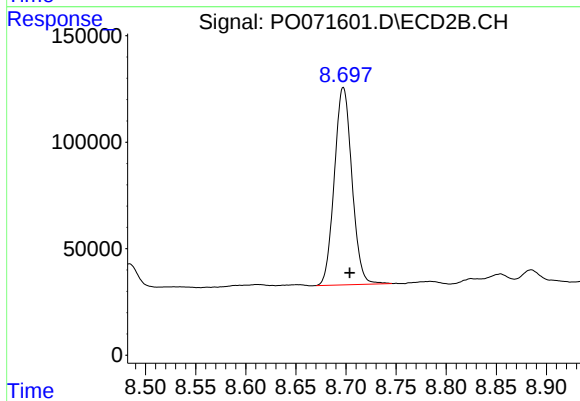
#1 Tetrachloro-m-xylene

R.T.: 3.522 min
Delta R.T.: -0.003 min
Response: 1035171
Conc: 25.13 ng/ml



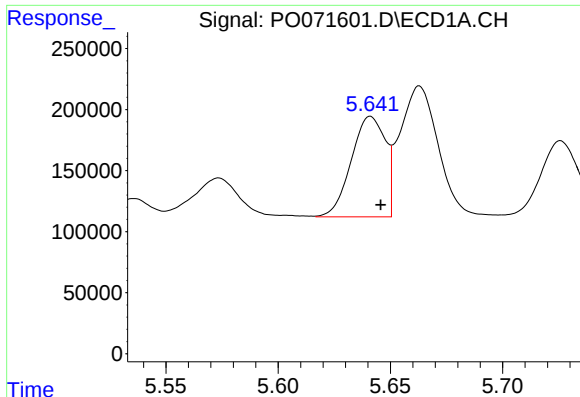
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.010 min
Response: 2105977
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.006 min
Response: 1131268
Conc: 18.61 ng/ml



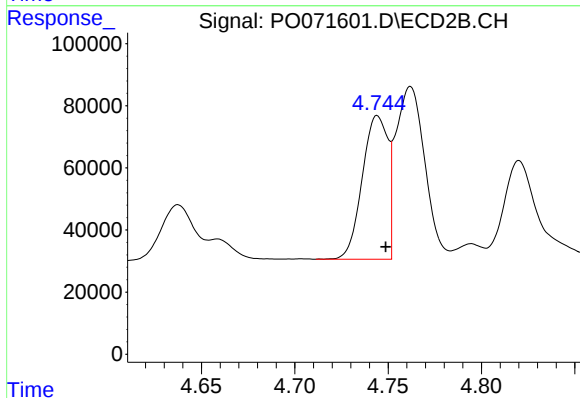
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: -0.005 min
Response: 906055
Conc: 248.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MS

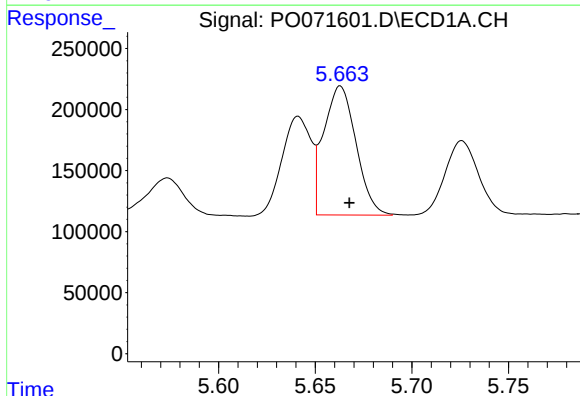
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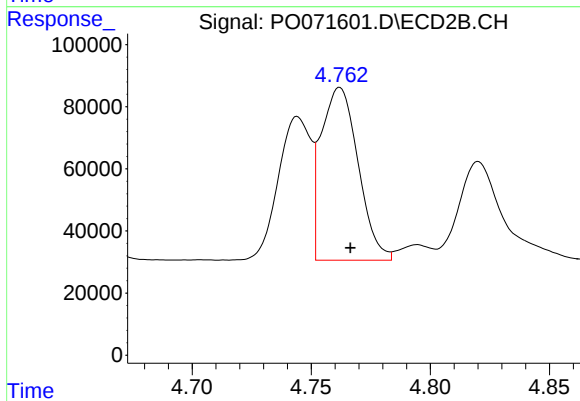
#3 AR-1016-1

R.T.: 4.744 min
Delta R.T.: -0.005 min
Response: 440319
Conc: 249.56 ng/ml



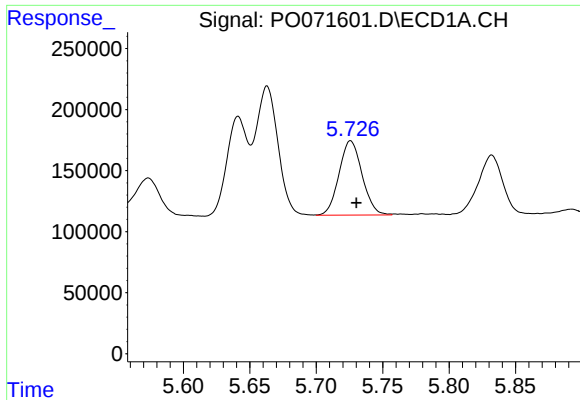
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: -0.005 min
Response: 1217436
Conc: 230.58 ng/ml m



#4 AR-1016-2

R.T.: 4.762 min
Delta R.T.: -0.005 min
Response: 602057
Conc: 242.57 ng/ml



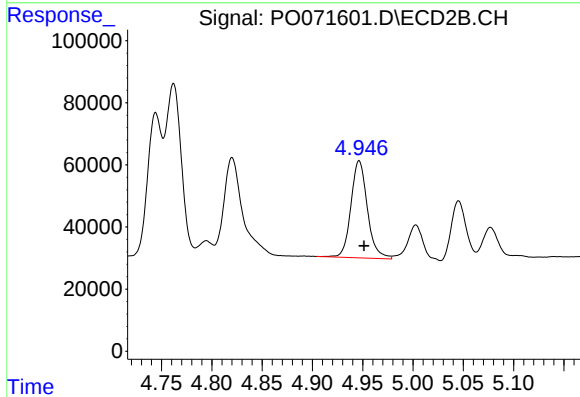
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: -0.005 min
Response: 738534
Conc: 234.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MS

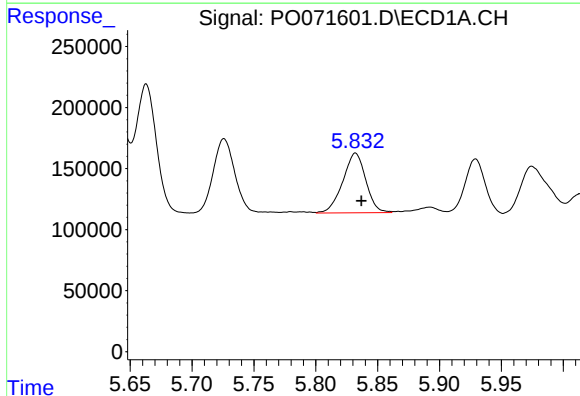
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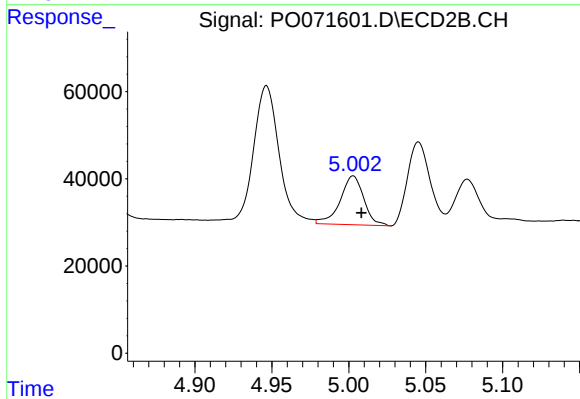
#5 AR-1016-3

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 355894
Conc: 264.23 ng/ml



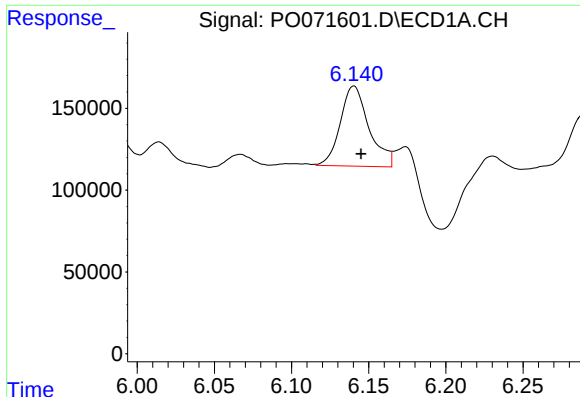
#6 AR-1016-4

R.T.: 5.832 min
Delta R.T.: -0.005 min
Response: 633220
Conc: 236.39 ng/ml m



#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 119279
Conc: 102.08 ng/ml



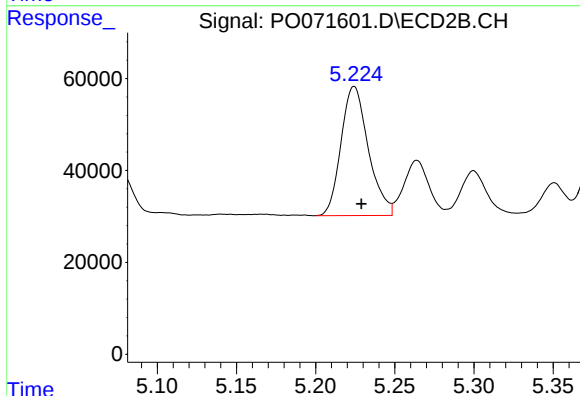
#7 AR-1016-5

R.T.: 6.140 min
Delta R.T.: -0.005 min
Response: 636996
Conc: 246.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MS

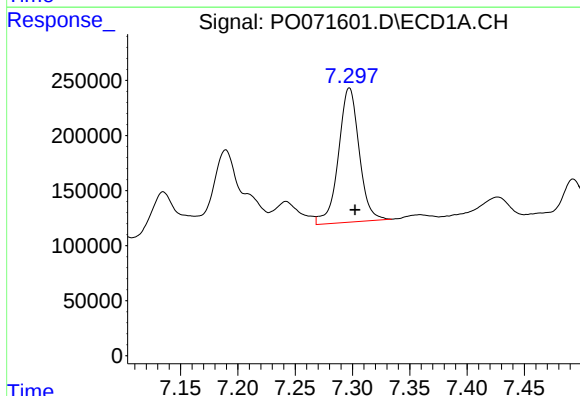
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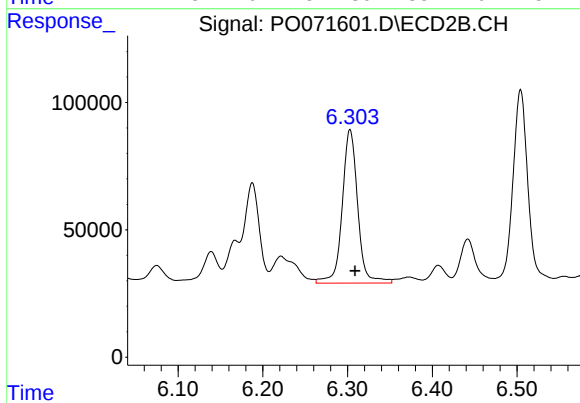
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: -0.005 min
Response: 337460
Conc: 238.69 ng/ml



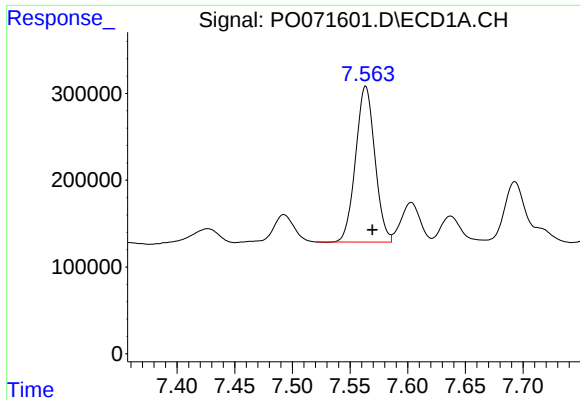
#31 AR-1260-1

R.T.: 7.297 min
Delta R.T.: -0.005 min
Response: 1536628
Conc: 270.42 ng/ml



#31 AR-1260-1

R.T.: 6.303 min
Delta R.T.: -0.006 min
Response: 765090
Conc: 276.46 ng/ml



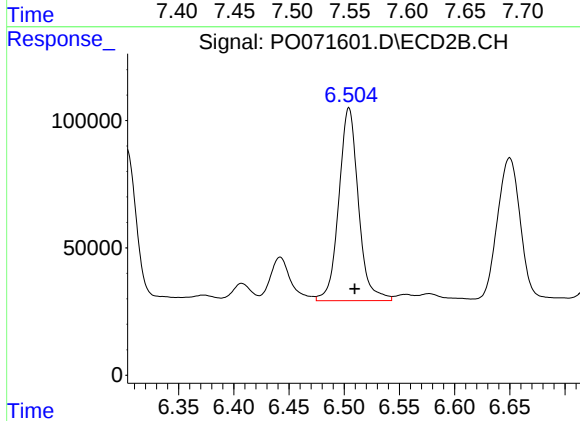
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: -0.006 min
Response: 2085590
Conc: 240.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-092320MS

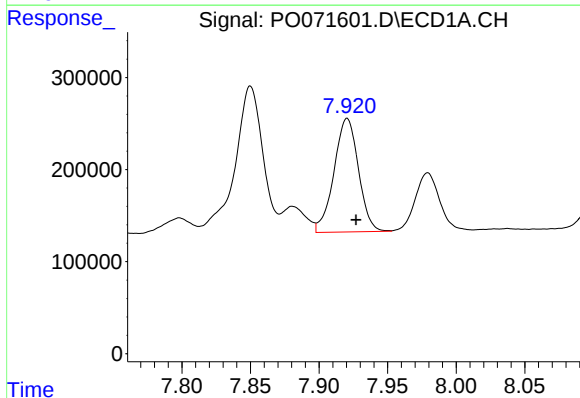
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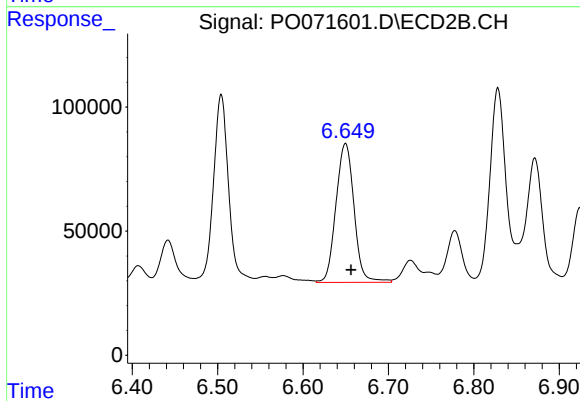
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: -0.005 min
Response: 935552
Conc: 264.69 ng/ml



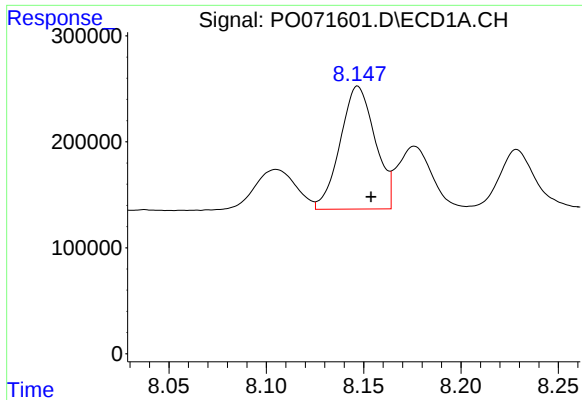
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.006 min
Response: 1533023
Conc: 212.91 ng/ml



#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: -0.006 min
Response: 824658
Conc: 256.53 ng/ml



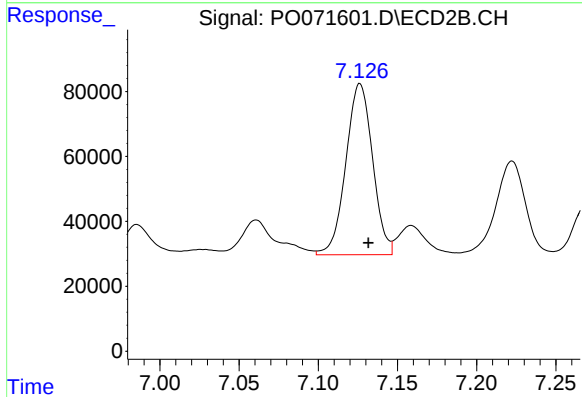
#34 AR-1260-4

R.T.: 8.147 min
Delta R.T.: -0.007 min
Response: 1447979
Conc: 218.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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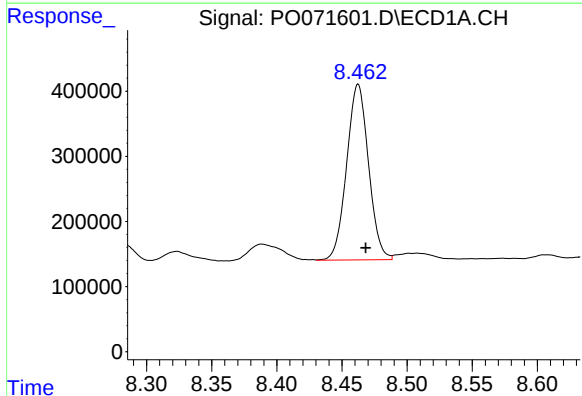
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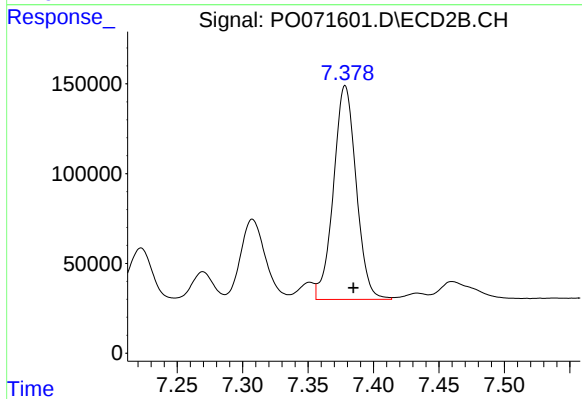
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: -0.005 min
Response: 619276
Conc: 214.64 ng/ml



#35 AR-1260-5

R.T.: 8.462 min
Delta R.T.: -0.006 min
Response: 3154031
Conc: 209.17 ng/ml



#35 AR-1260-5

R.T.: 7.378 min
Delta R.T.: -0.006 min
Response: 1439416
Conc: 194.60 ng/ml