

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064677.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 18:02
 Operator : SM/AJ
 Sample : K6143-19
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12F

Manual Integrations
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 12/16/2019 10:55:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:46:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.179	3.455	505961	592348	20.783m	23.367
2)	SA Decachlor...	9.700	8.378	410893	570520	13.388	16.428
Target Compounds							
26)	L6 AR-1254-1	6.179	5.337	1218814	1572865	957.031m	774.534m
27)	L6 AR-1254-2	6.392	5.458	350173	330000	168.349m	180.982m
28)	L6 AR-1254-3	6.758	5.858	669042	766355	280.193m	246.700m
29)	L6 AR-1254-4	7.039	6.084	328375	301386	175.607m	146.729m
30)	L6 AR-1254-5	7.454	6.499	1300422	1736468	618.064m	581.754
31)	L7 AR-1260-1	6.916	5.987	616342	1098182	401.184m	594.737 #
32)	L7 AR-1260-2	7.173	6.173	1014724	1910911	514.045m	821.330 #
33)	L7 AR-1260-3	7.529	6.326	1169640	930341	778.405m	439.396 #
34)	L7 AR-1260-4	7.751	6.794	1187774	1191830	643.005m	632.640
35)	L7 AR-1260-5	8.058	7.036	2045054	2883592	548.021	614.835

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064677.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 18:02
Operator : SM/AJ
Sample : K6143-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

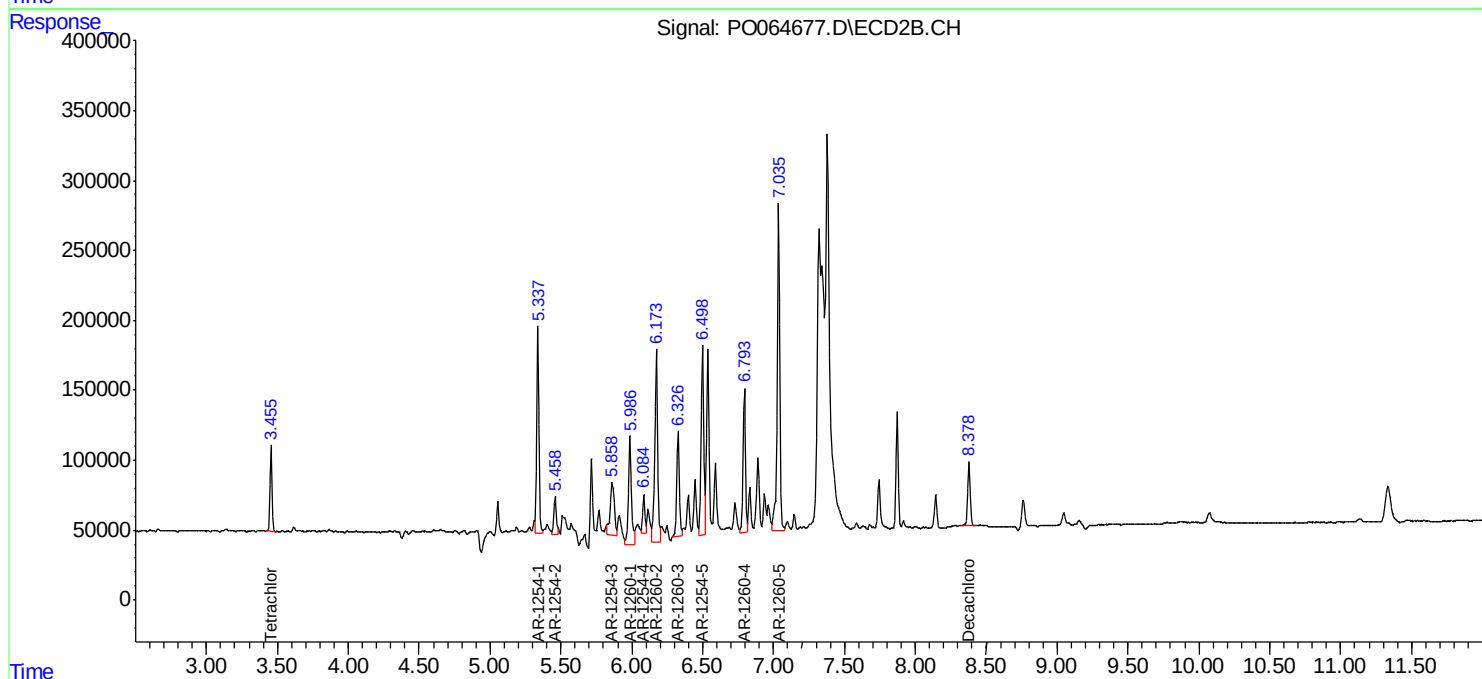
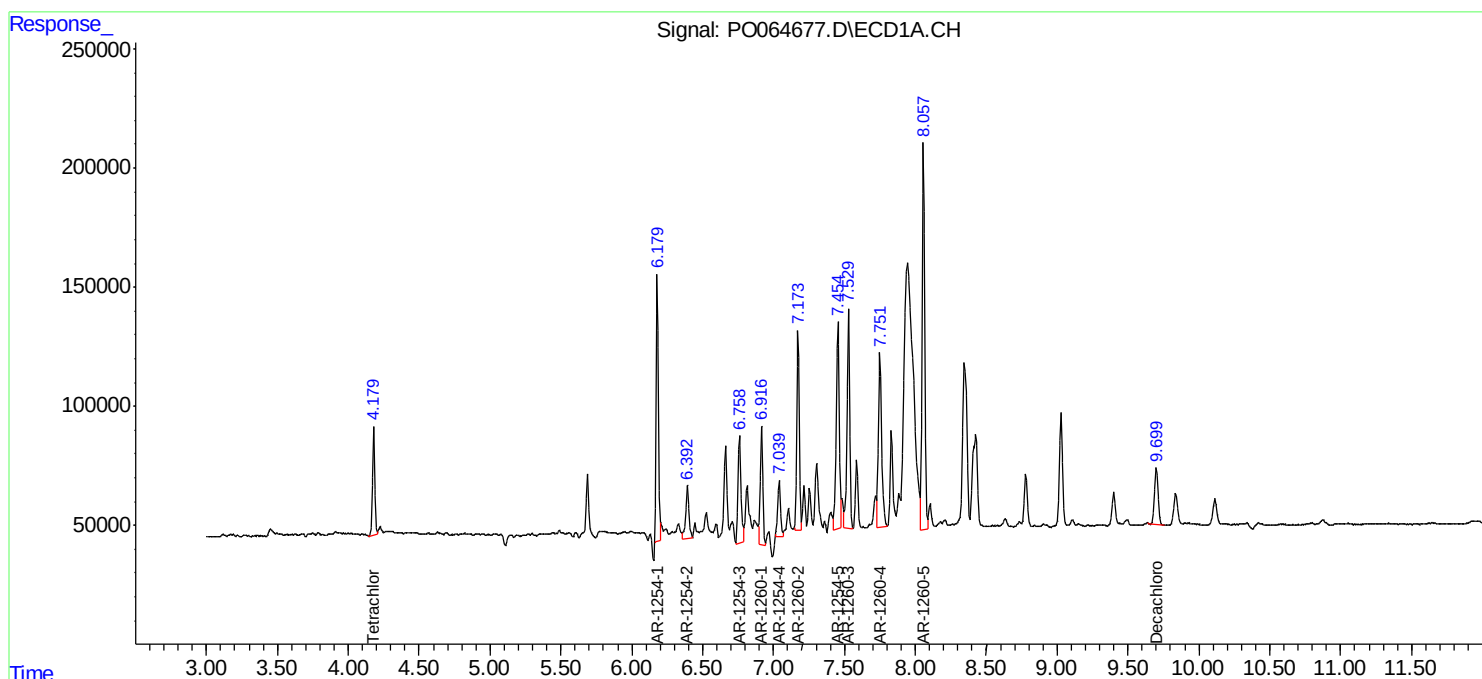
Instrument :
ECD_O
ClientSampled :
12F

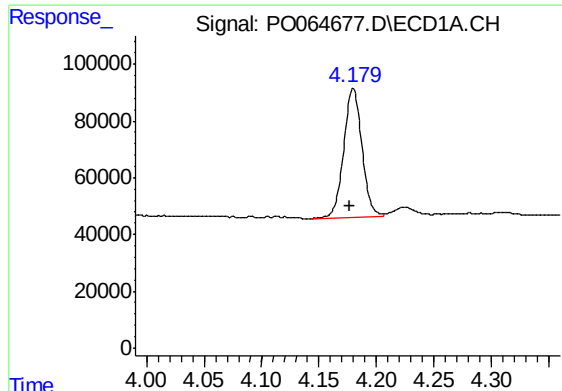
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:46:56 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





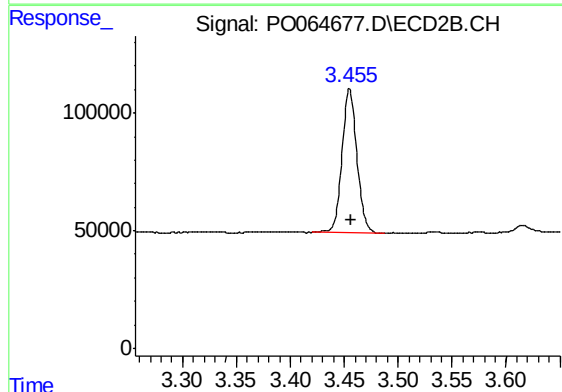
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 505961
Conc: 20.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12F

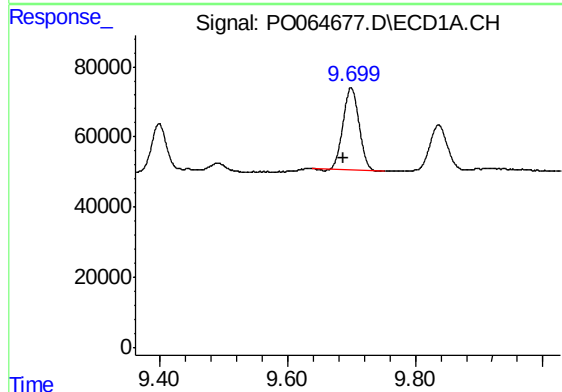
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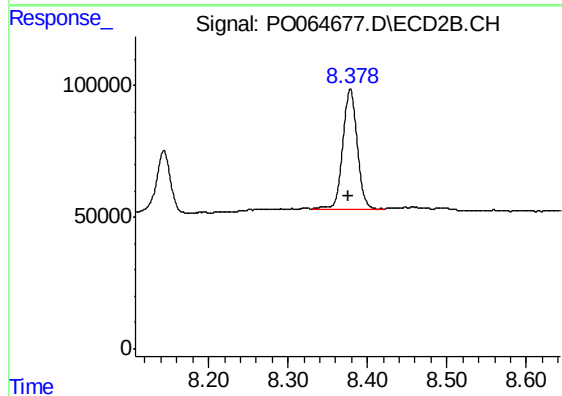
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 592348
Conc: 23.37 ng/ml



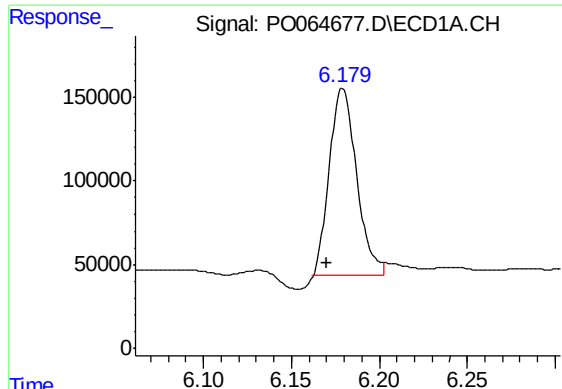
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.012 min
Response: 410893
Conc: 13.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 570520
Conc: 16.43 ng/ml



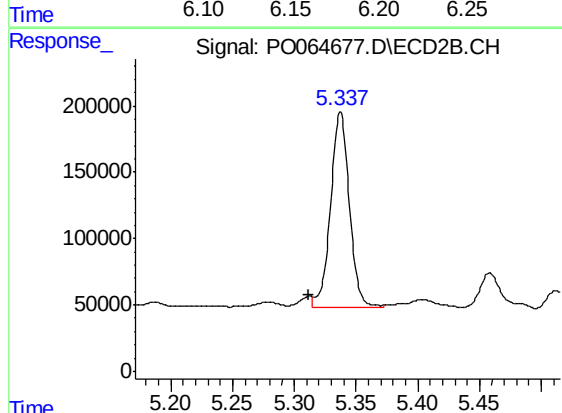
#26 AR-1254-1

R.T.: 6.179 min
Delta R.T.: 0.009 min
Response: 1218814
Conc: 957.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12F

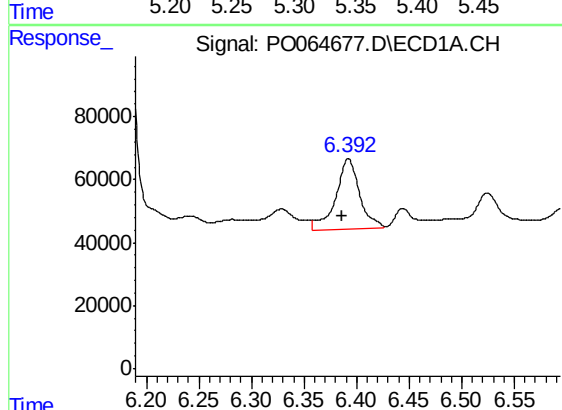
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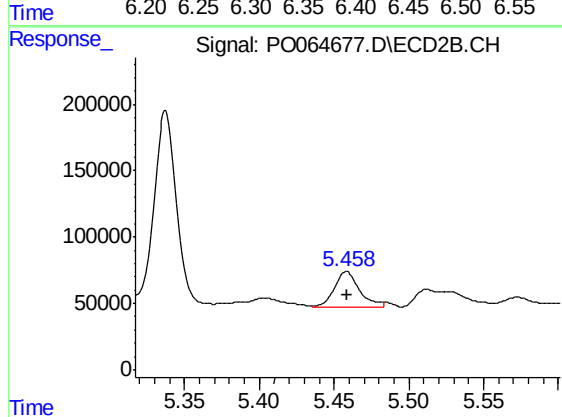
#26 AR-1254-1

R.T.: 5.337 min
Delta R.T.: 0.025 min
Response: 1572865
Conc: 774.53 ng/ml m



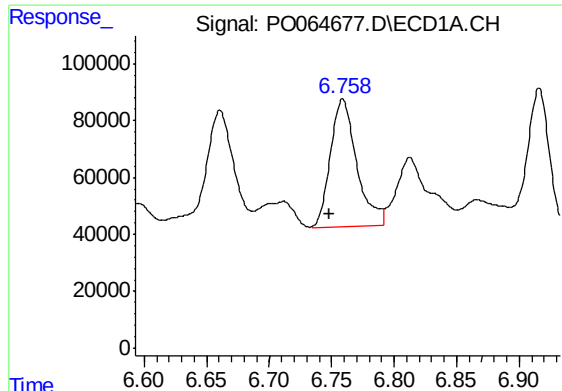
#27 AR-1254-2

R.T.: 6.392 min
Delta R.T.: 0.005 min
Response: 350173
Conc: 168.35 ng/ml m



#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 330000
Conc: 180.98 ng/ml m



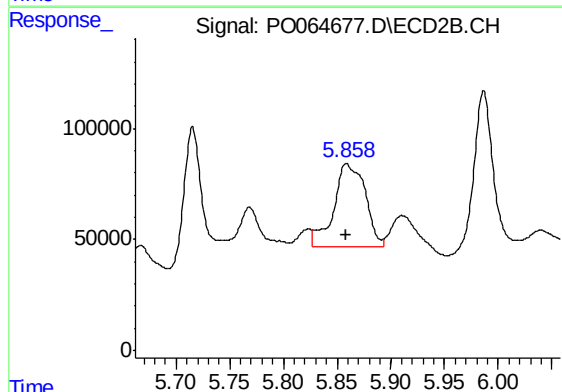
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 669042
Conc: 280.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12F

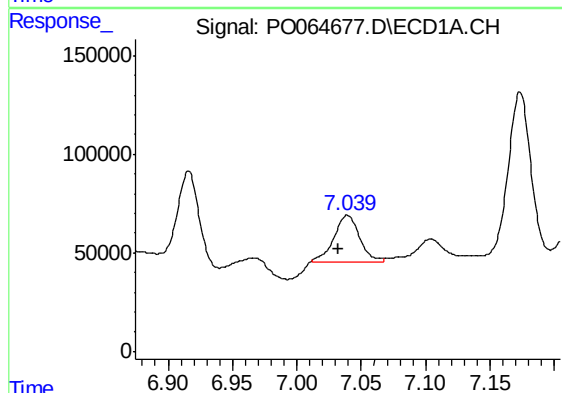
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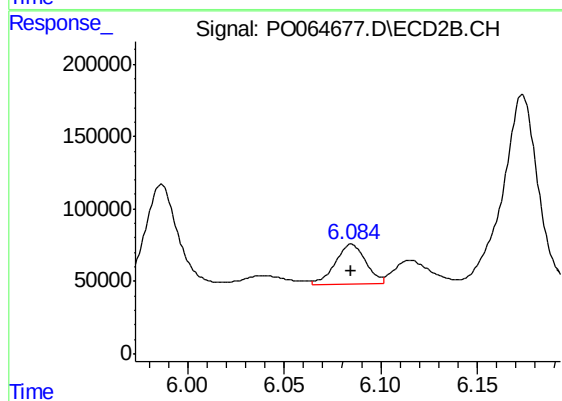
#28 AR-1254-3

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 766355
Conc: 246.70 ng/ml m



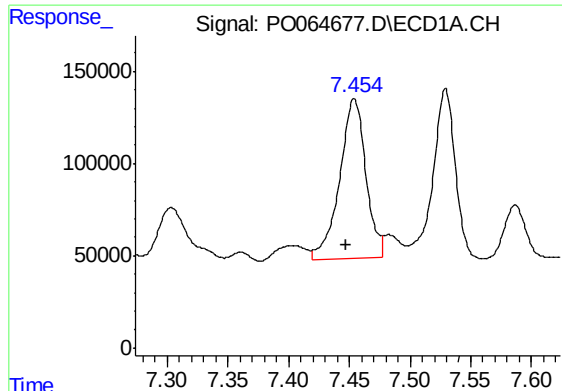
#29 AR-1254-4

R.T.: 7.039 min
Delta R.T.: 0.006 min
Response: 328375
Conc: 175.61 ng/ml m



#29 AR-1254-4

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 301386
Conc: 146.73 ng/ml m



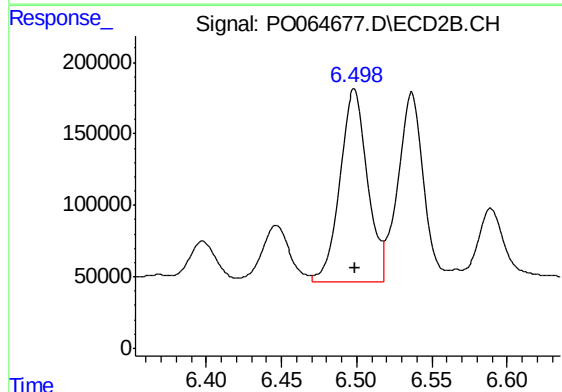
#30 AR-1254-5

R.T.: 7.454 min
Delta R.T.: 0.006 min
Response: 1300422
Conc: 618.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12F

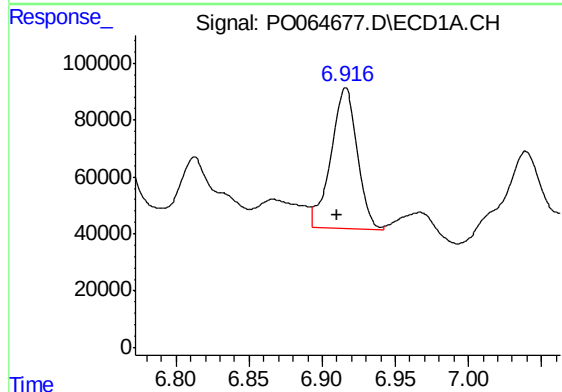
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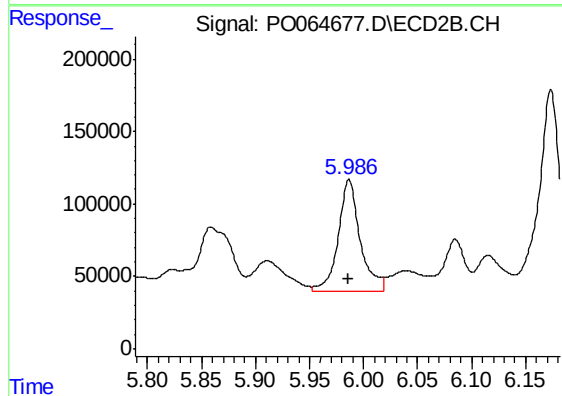
#30 AR-1254-5

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 1736468
Conc: 581.75 ng/ml



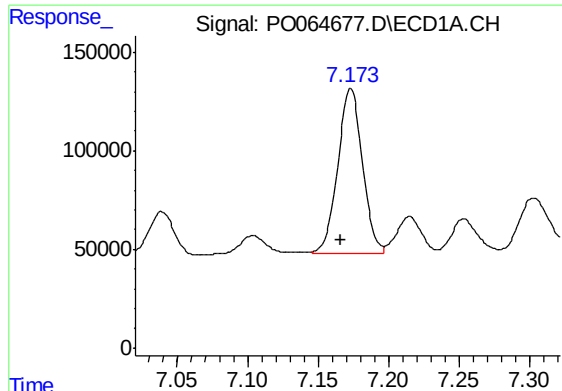
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: 0.005 min
Response: 616342
Conc: 401.18 ng/ml m



#31 AR-1260-1

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 1098182
Conc: 594.74 ng/ml



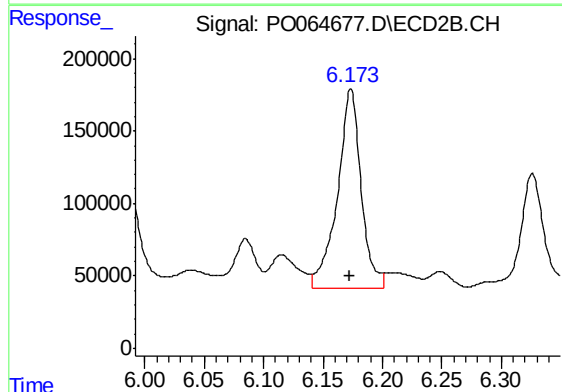
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 1014724
Conc: 514.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12F

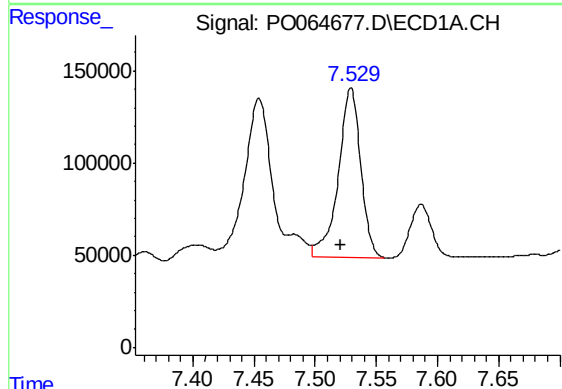
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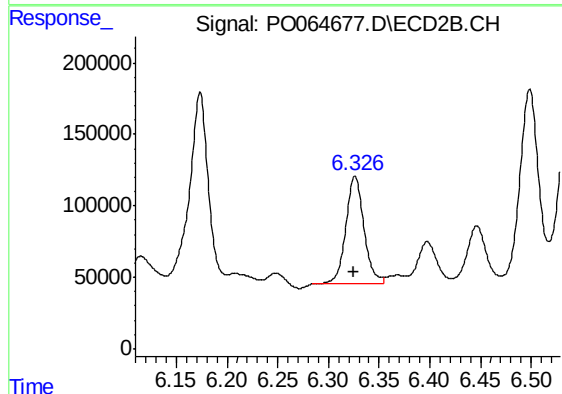
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 1910911
Conc: 821.33 ng/ml



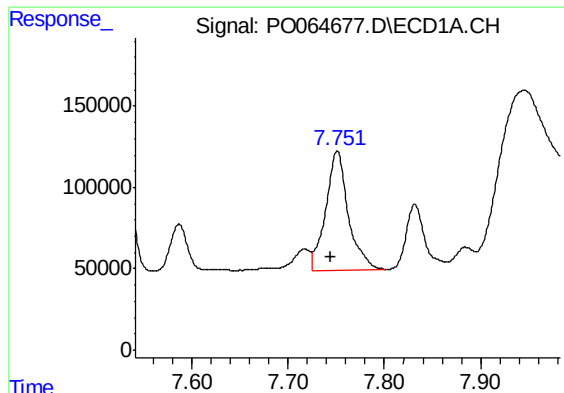
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 1169640
Conc: 778.41 ng/ml m



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: 0.002 min
Response: 930341
Conc: 439.40 ng/ml



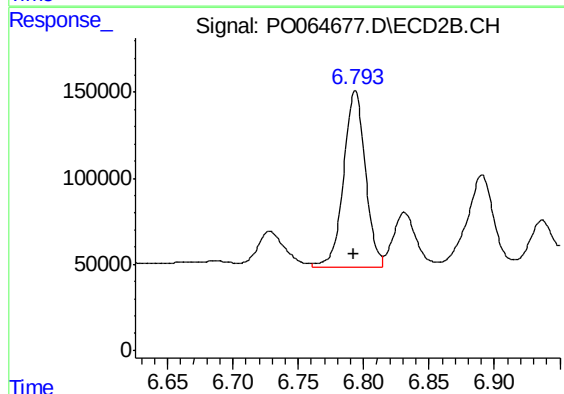
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 1187774
Conc: 643.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12F

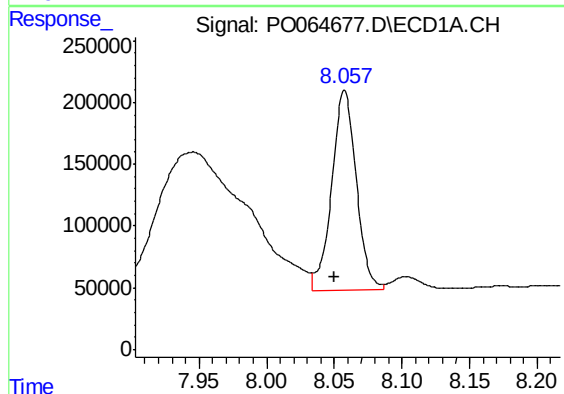
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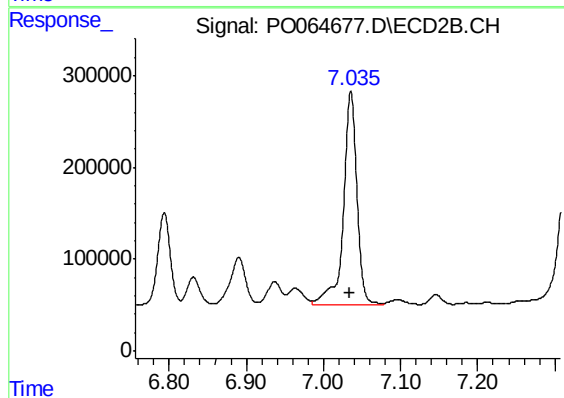
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: 0.001 min
Response: 1191830
Conc: 632.64 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.007 min
Response: 2045054
Conc: 548.02 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 2883592
Conc: 614.84 ng/ml