

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064667.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 14:41
 Operator : SM/AJ
 Sample : K6144-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 14F

Manual Integrations
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 12/16/2019 10:55:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:43:49 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...	4.180	3.456	484977	576021	19.921m	22.723
2)	SA Decachlor...	9.704	8.381	391942	541271	12.771	15.586
Target Compounds							
26)	L6 AR-1254-1	6.180	5.314	281927	114848	221.373m	56.555m#
27)	L6 AR-1254-2	6.394	5.459	290302	261865	139.565m	143.615m
28)	L6 AR-1254-3	6.759	5.859	358886	641090	150.300m	206.375m#
29)	L6 AR-1254-4	7.041	6.086	292511	250439	156.428m	121.926m
30)	L6 AR-1254-5	7.455	6.500	1131348	1436295	537.707m	481.190
31)	L7 AR-1260-1	6.918	5.988	518424	848771	337.448m	459.665 #
32)	L7 AR-1260-2	7.175	6.175	892721	1323082	452.240m	568.675 #
33)	L7 AR-1260-3	7.531	6.327	1084562	717230	721.786m	338.744 #
34)	L7 AR-1260-4	7.754	6.795	1007650	954846	545.495m	506.846
35)	L7 AR-1260-5	8.061	7.037	1609097	2416613	431.196m	515.267

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064667.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 14:41
Operator : SM/AJ
Sample : K6144-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

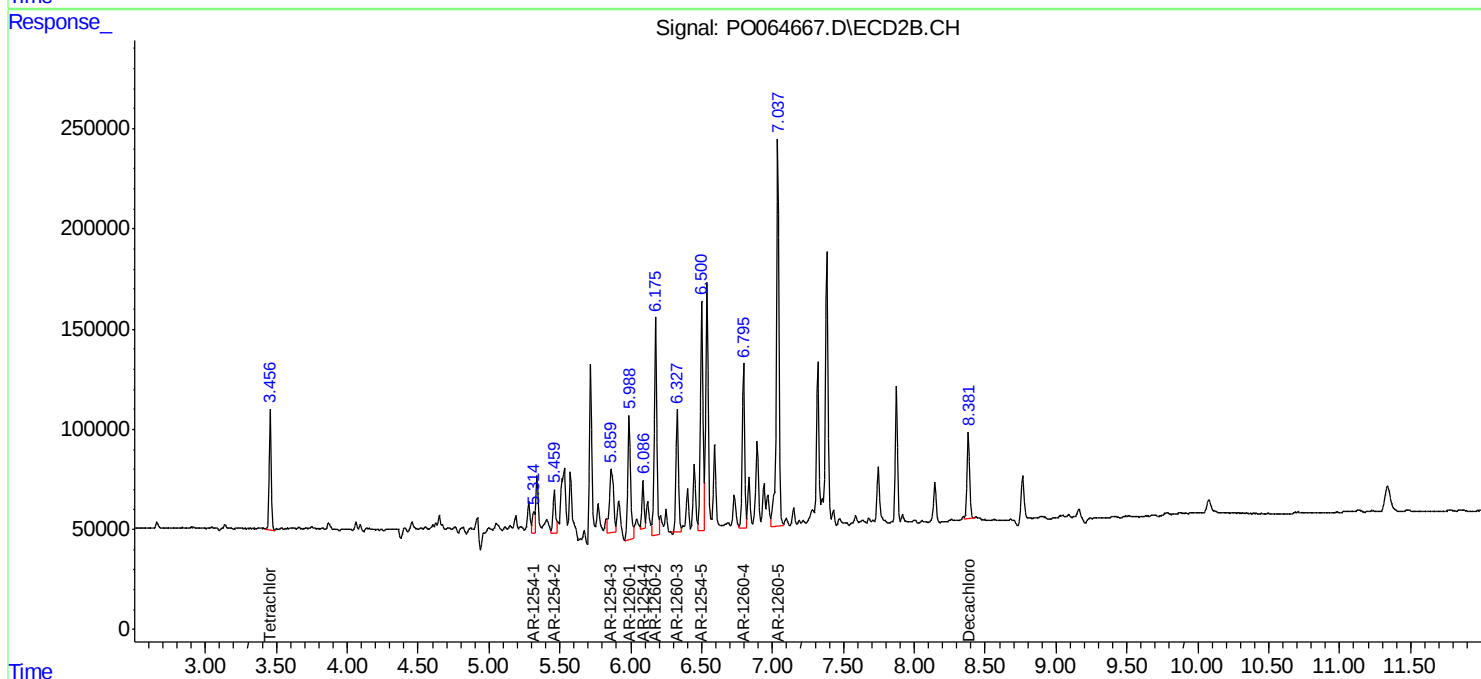
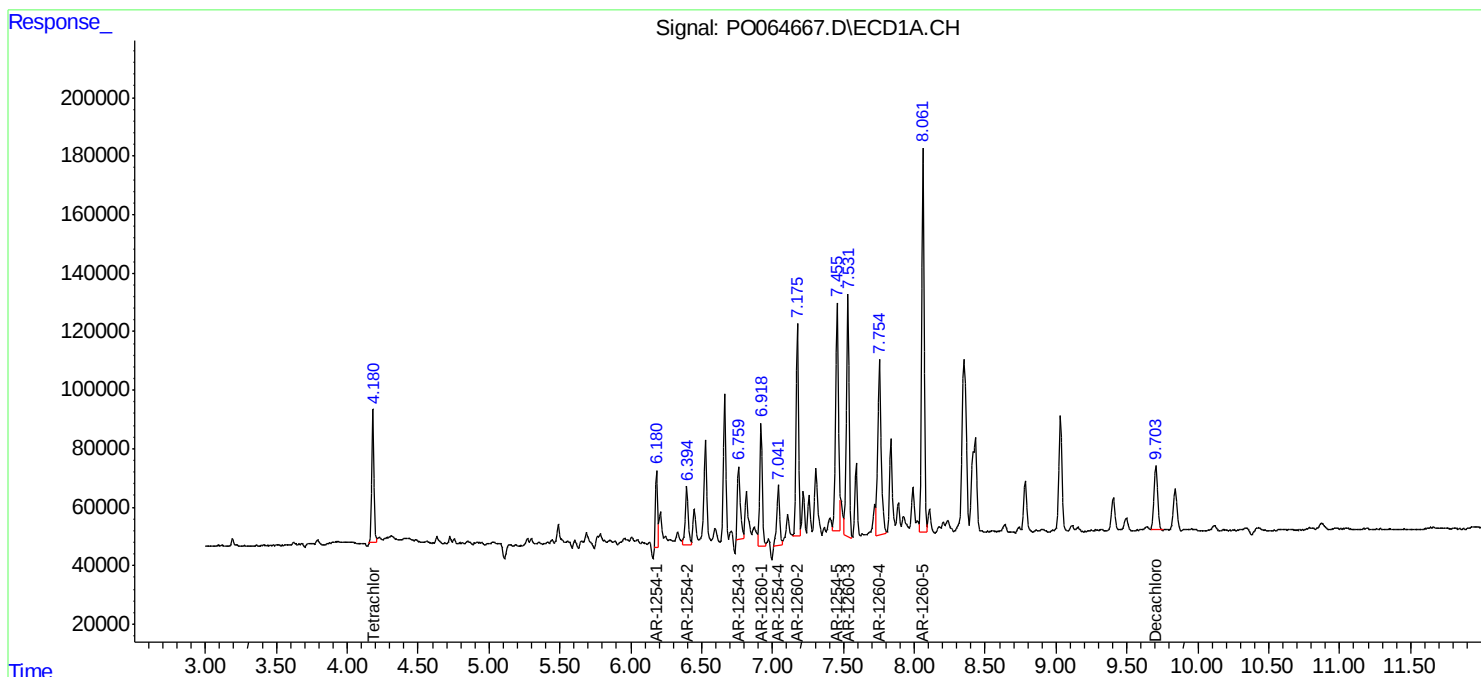
Instrument :
ECD_O
ClientSampled :
14F

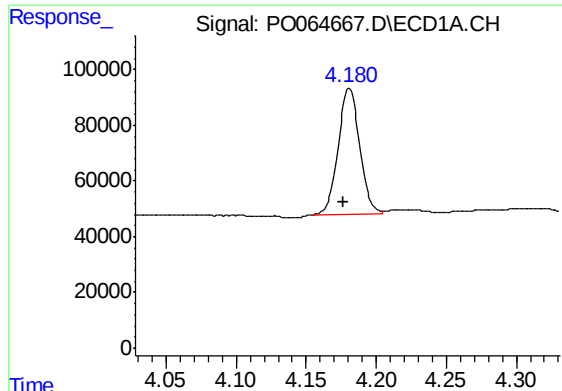
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:43:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





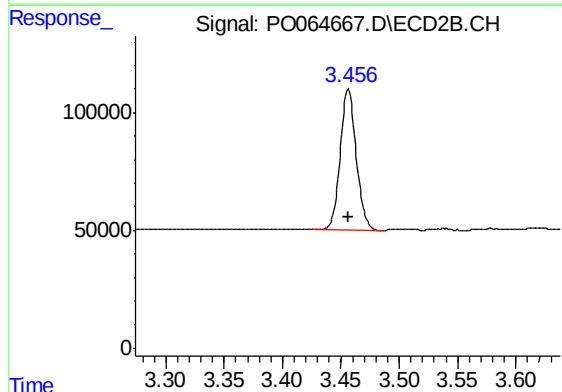
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 484977
Conc: 19.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14F

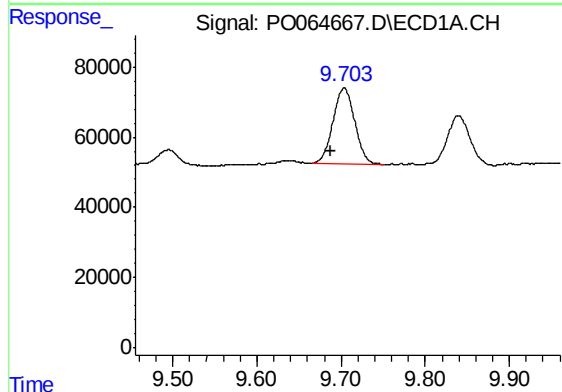
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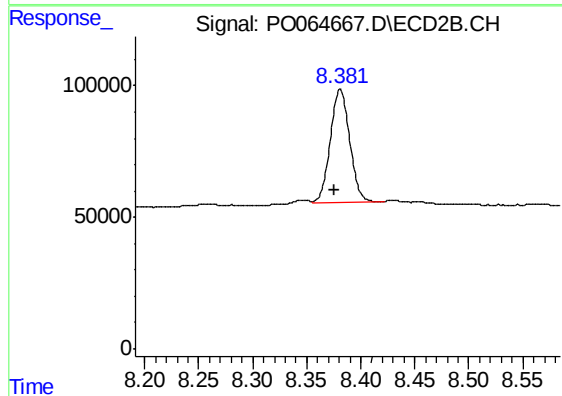
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 576021
Conc: 22.72 ng/ml



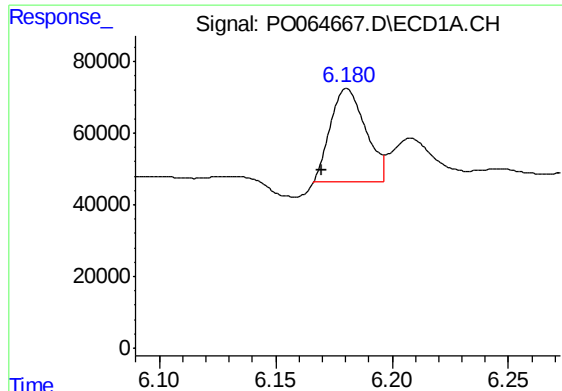
#2 Decachlorobiphenyl

R.T.: 9.704 min
Delta R.T.: 0.016 min
Response: 391942
Conc: 12.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: 0.005 min
Response: 541271
Conc: 15.59 ng/ml



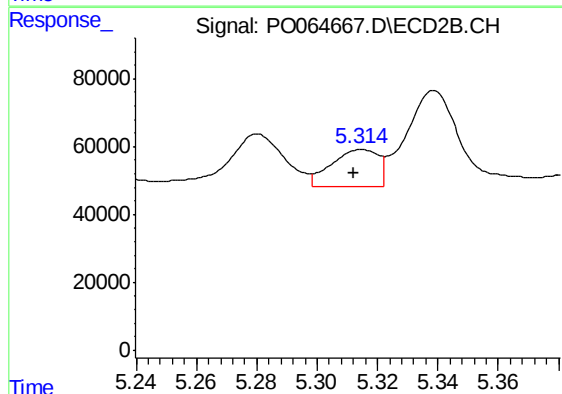
#26 AR-1254-1

R.T.: 6.180 min
Delta R.T.: 0.010 min
Response: 281927
Conc: 221.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14F

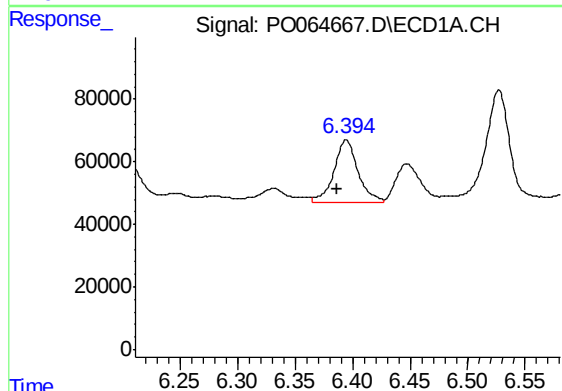
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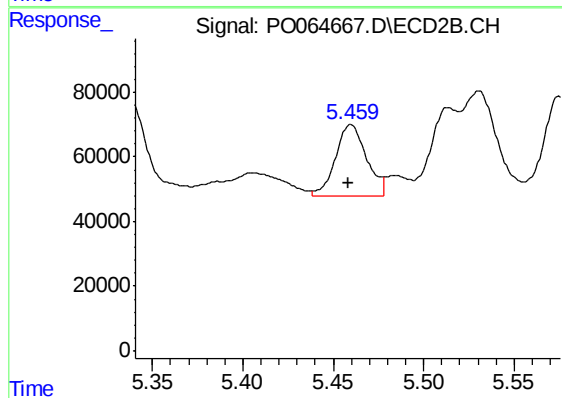
#26 AR-1254-1

R.T.: 5.314 min
Delta R.T.: 0.002 min
Response: 114848
Conc: 56.56 ng/ml m



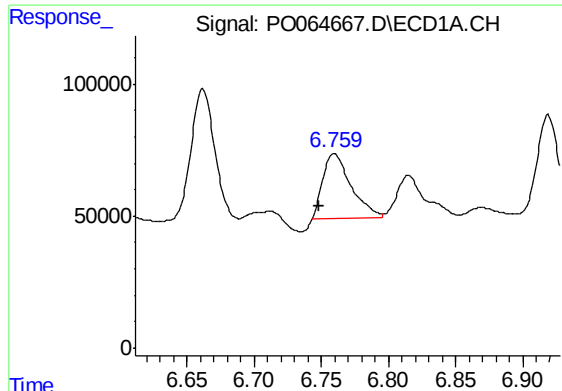
#27 AR-1254-2

R.T.: 6.394 min
Delta R.T.: 0.008 min
Response: 290302
Conc: 139.57 ng/ml m



#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 261865
Conc: 143.61 ng/ml m



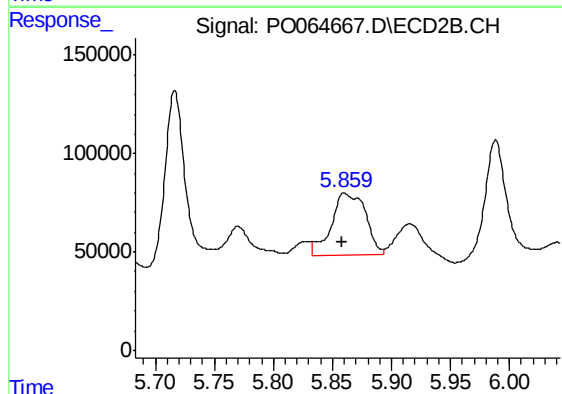
#28 AR-1254-3

R.T.: 6.759 min
Delta R.T.: 0.011 min
Response: 358886
Conc: 150.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14F

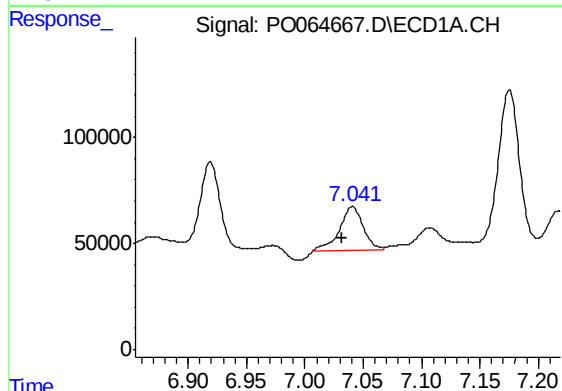
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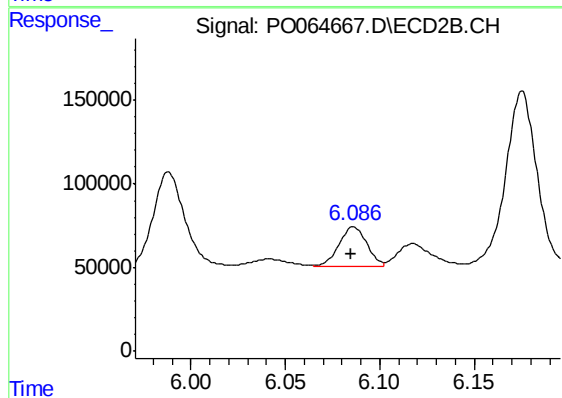
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.002 min
Response: 641090
Conc: 206.38 ng/ml m



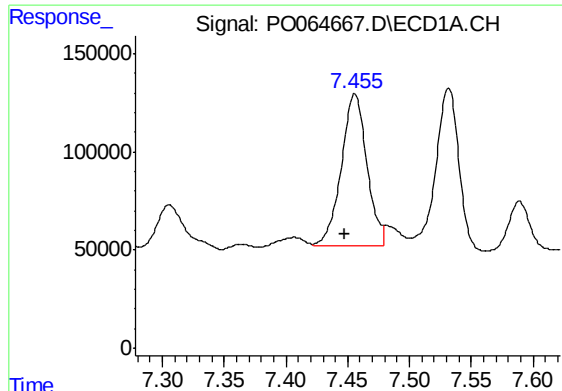
#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.008 min
Response: 292511
Conc: 156.43 ng/ml m



#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 250439
Conc: 121.93 ng/ml m



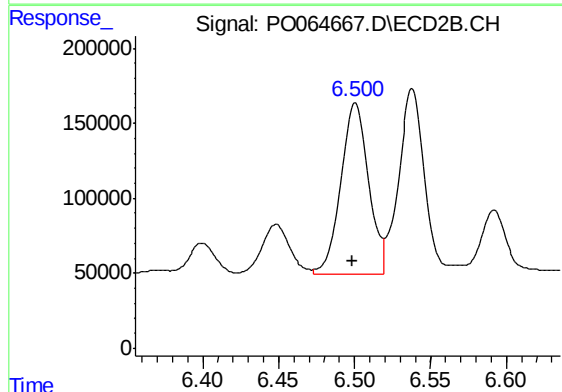
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: 0.008 min
Response: 1131348
Conc: 537.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14F

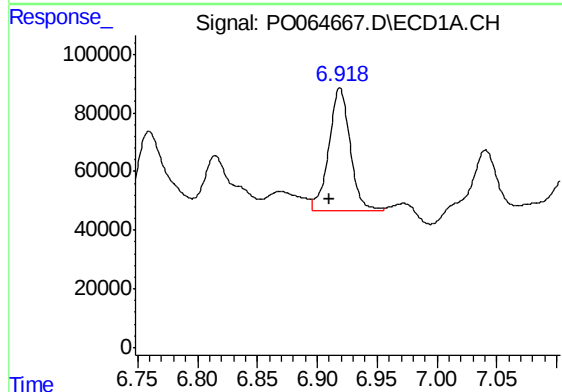
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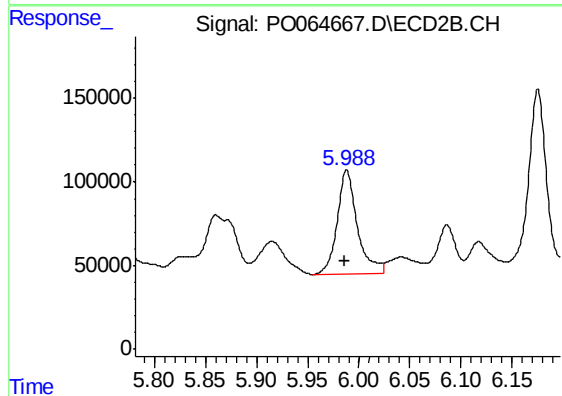
#30 AR-1254-5

R.T.: 6.500 min
Delta R.T.: 0.002 min
Response: 1436295
Conc: 481.19 ng/ml



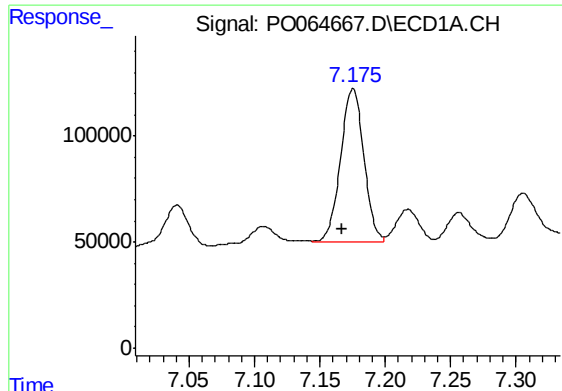
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 518424
Conc: 337.45 ng/ml m



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 848771
Conc: 459.66 ng/ml



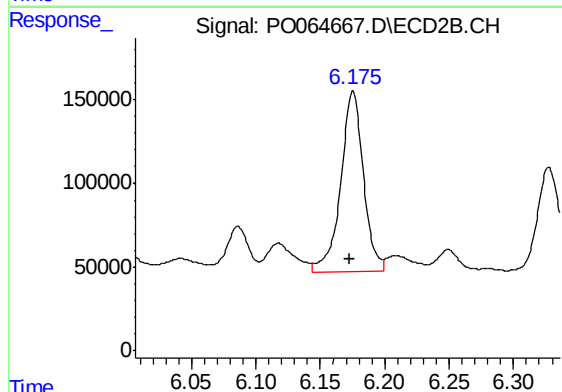
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.009 min
Response: 892721
Conc: 452.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14F

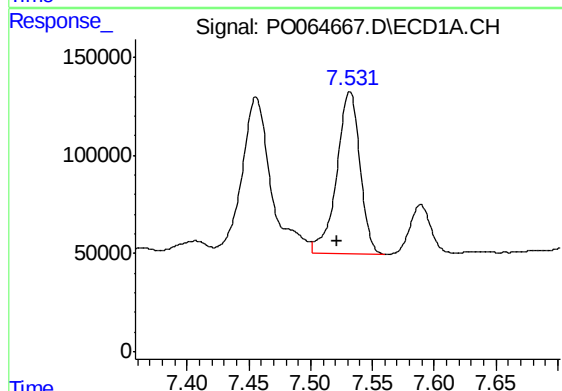
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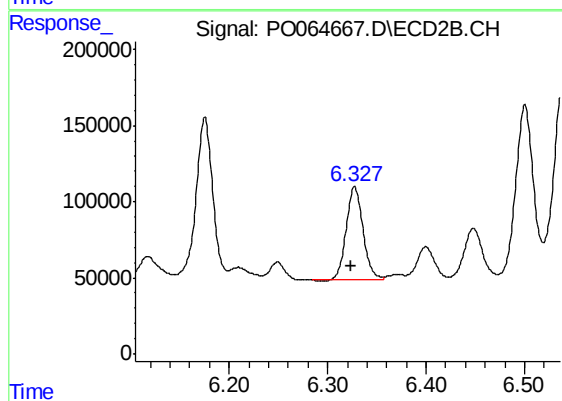
#32 AR-1260-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 1323082
Conc: 568.67 ng/ml



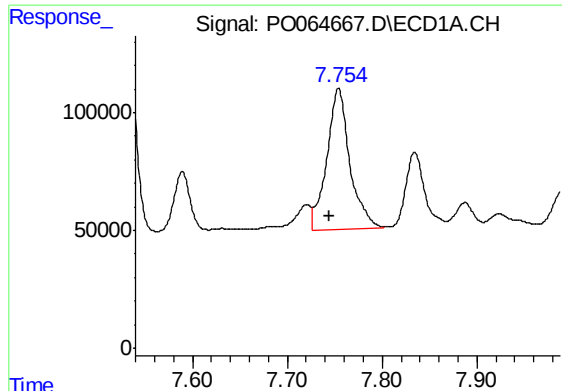
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: 0.010 min
Response: 1084562
Conc: 721.79 ng/ml m



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 717230
Conc: 338.74 ng/ml



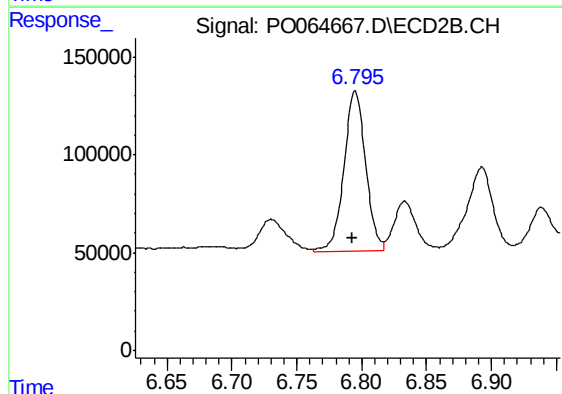
#34 AR-1260-4

R.T.: 7.754 min
Delta R.T.: 0.009 min
Response: 1007650
Conc: 545.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14F

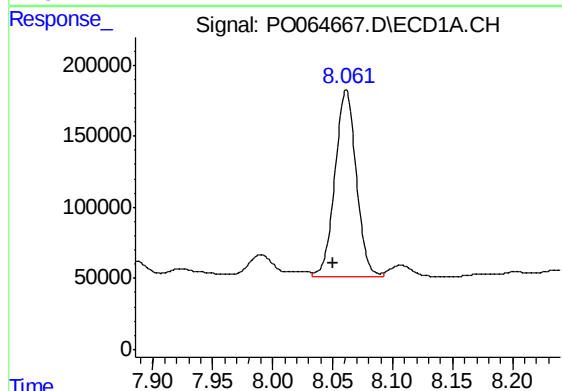
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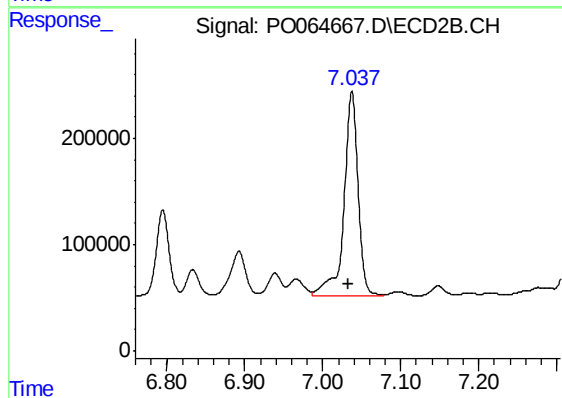
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 954846
Conc: 506.85 ng/ml



#35 AR-1260-5

R.T.: 8.061 min
Delta R.T.: 0.010 min
Response: 1609097
Conc: 431.20 ng/ml m



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: 0.004 min
Response: 2416613
Conc: 515.27 ng/ml