

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064663.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 13:35
 Operator : SM/AJ
 Sample : K6142-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4F

Manual Integrations
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 12/16/2019 10:55:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:42:30 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	508820	566114	20.900m	22.333
2)	SA Decachlor...	9.705	8.382	370107	523774	12.059	15.082 #
Target Compounds							
26)	L6 AR-1254-1	6.180	5.313	591435	193394	464.404m	95.234m#
27)	L6 AR-1254-2	6.393	5.459	445237	368648	214.051m	202.178m
28)	L6 AR-1254-3	6.757	5.859	578633	721722	242.330m	232.332m
29)	L6 AR-1254-4	7.041	6.086	393968	391694	210.685m	190.695m
30)	L6 AR-1254-5	7.455	6.500	1036125	1214875	492.449m	407.009
31)	L7 AR-1260-1	6.918	5.988	468955	896078	305.248m	485.284 #
32)	L7 AR-1260-2	7.174	6.175	889967	1243600	450.845m	534.512
33)	L7 AR-1260-3	7.530	6.327	756782	722414	503.645m	341.193 #
34)	L7 AR-1260-4	7.754	6.795	758479	755623	410.605m	401.096
35)	L7 AR-1260-5	8.060	7.037	1137227	1874216	304.747m	399.618 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064663.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 13:35
Operator : SM/AJ
Sample : K6142-13
Misc :
ALS Vial : 11 Sample Multiplier: 1

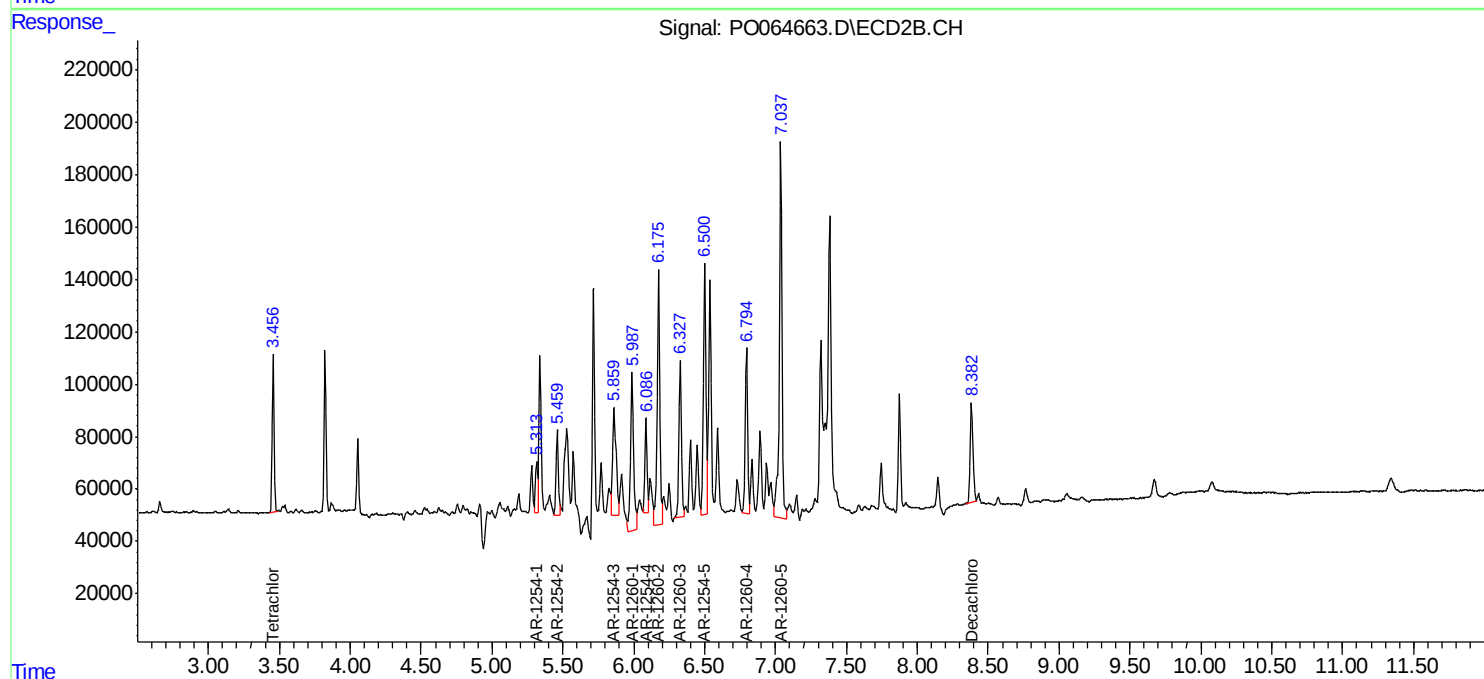
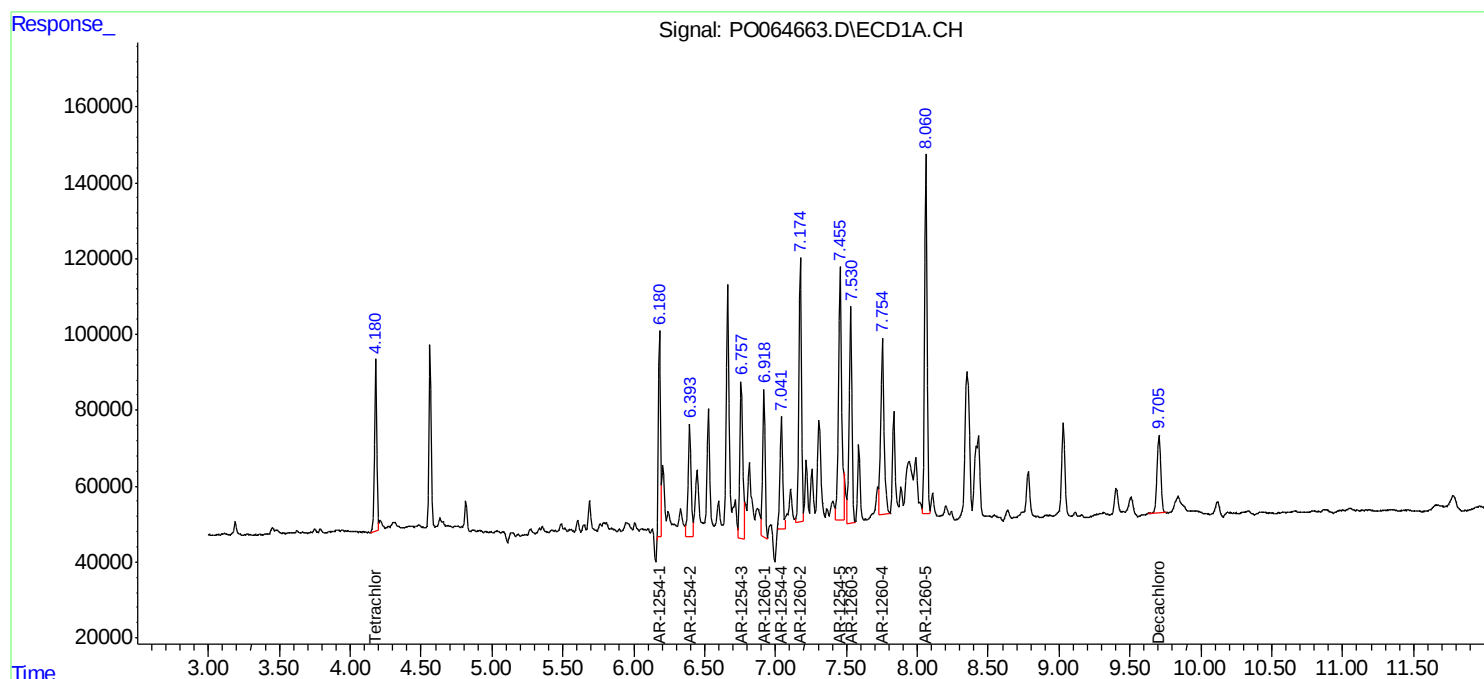
Instrument :
ECD_O
ClientSampled :
4F

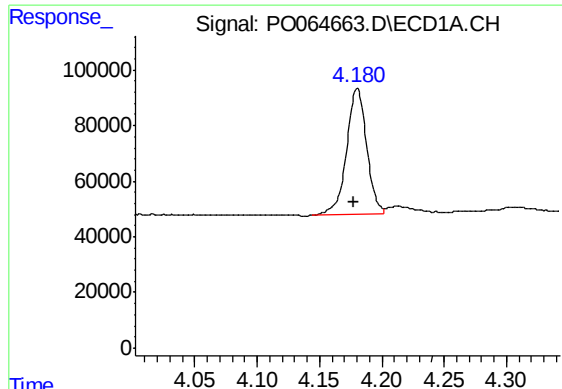
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:42:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





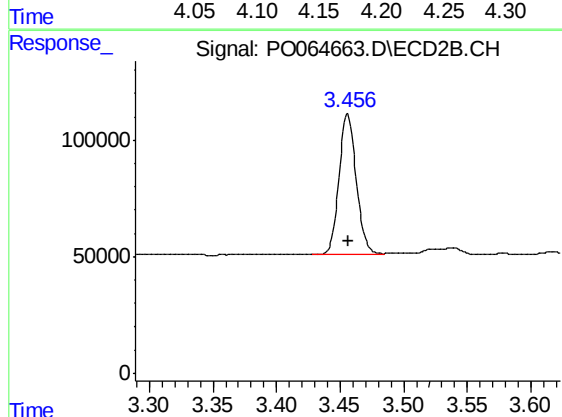
#1 Tetrachloro-m-xylene

R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 508820
Conc: 20.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4F

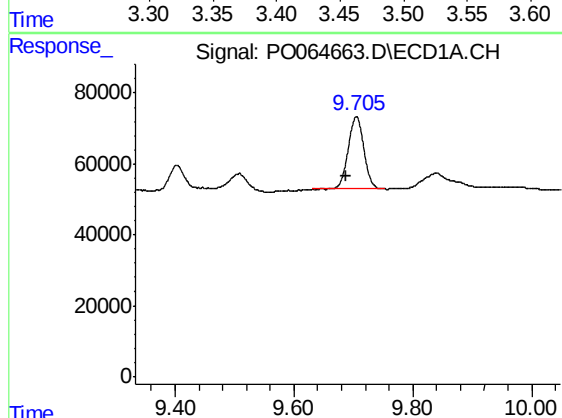
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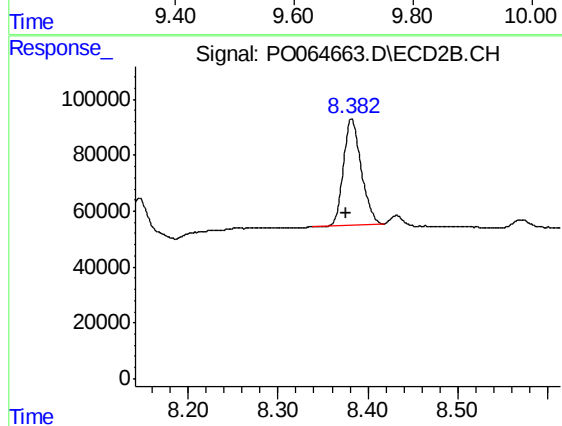
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 566114
Conc: 22.33 ng/ml



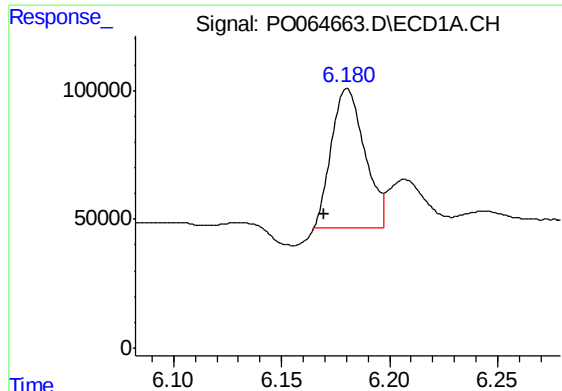
#2 Decachlorobiphenyl

R.T.: 9.705 min
Delta R.T.: 0.018 min
Response: 370107
Conc: 12.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: 0.006 min
Response: 523774
Conc: 15.08 ng/ml



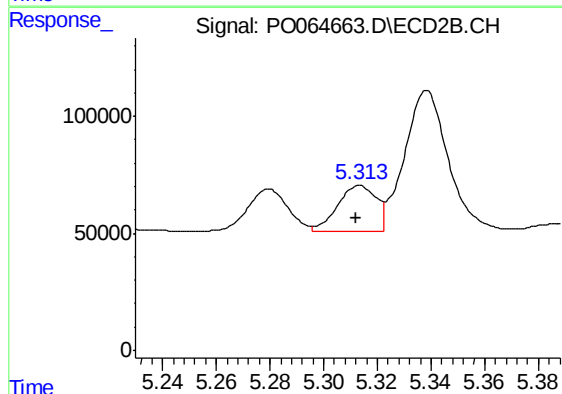
#26 AR-1254-1

R.T.: 6.180 min
Delta R.T.: 0.010 min
Response: 591435
Conc: 464.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4F

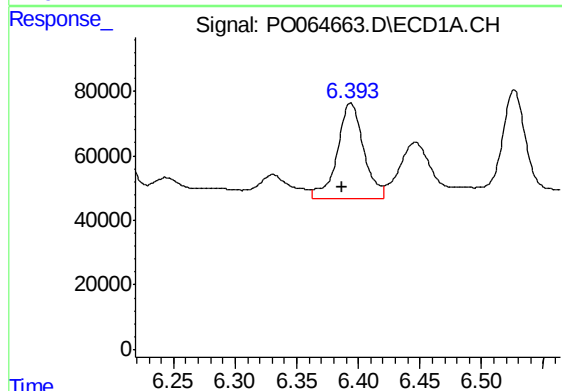
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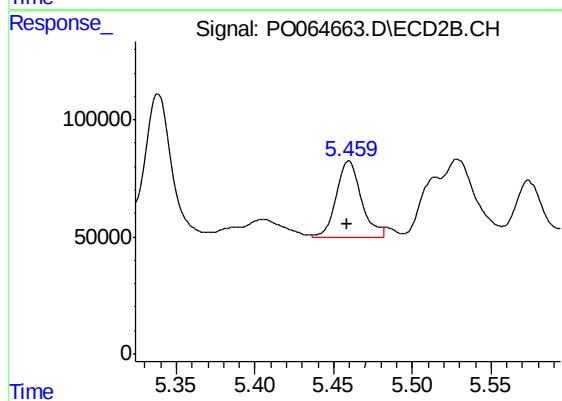
#26 AR-1254-1

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 193394
Conc: 95.23 ng/ml m



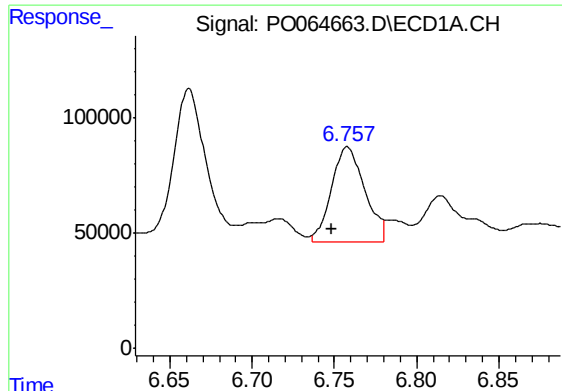
#27 AR-1254-2

R.T.: 6.393 min
Delta R.T.: 0.007 min
Response: 445237
Conc: 214.05 ng/ml m



#27 AR-1254-2

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 368648
Conc: 202.18 ng/ml m



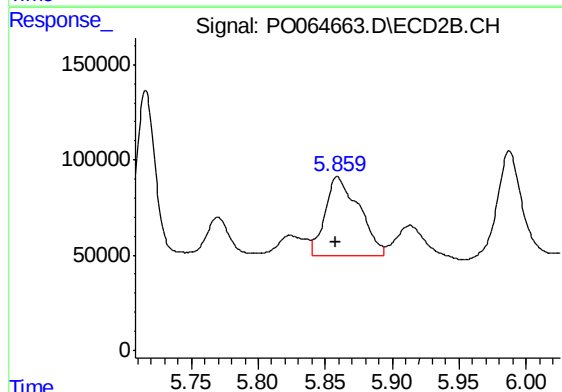
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: 0.009 min
Response: 578633
Conc: 242.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4F

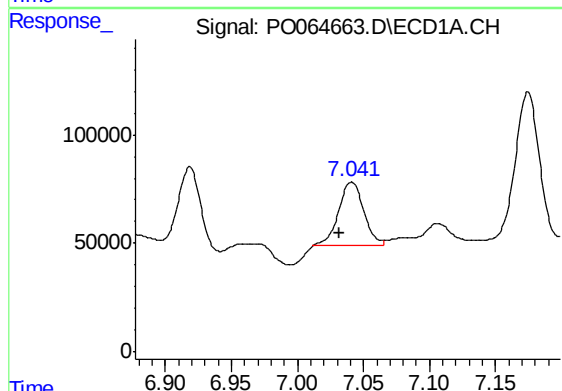
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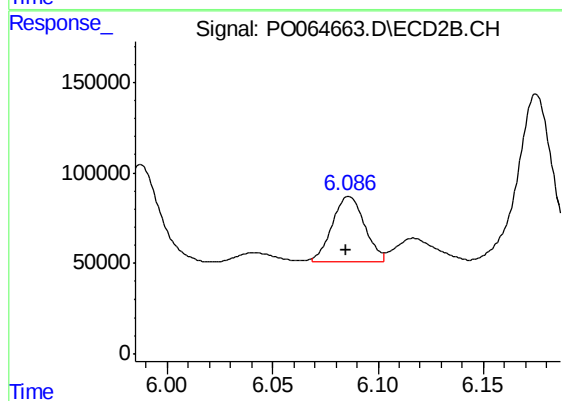
#28 AR-1254-3

R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 721722
Conc: 232.33 ng/ml m



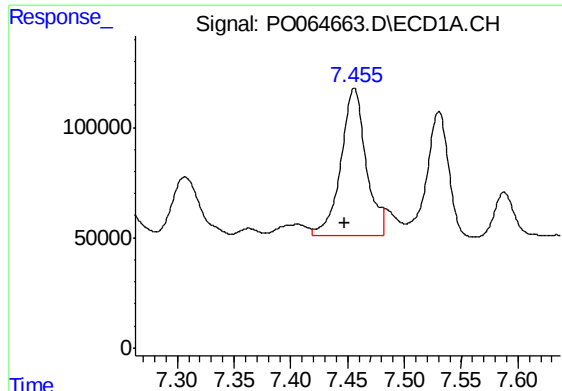
#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.008 min
Response: 393968
Conc: 210.69 ng/ml m



#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 391694
Conc: 190.70 ng/ml m



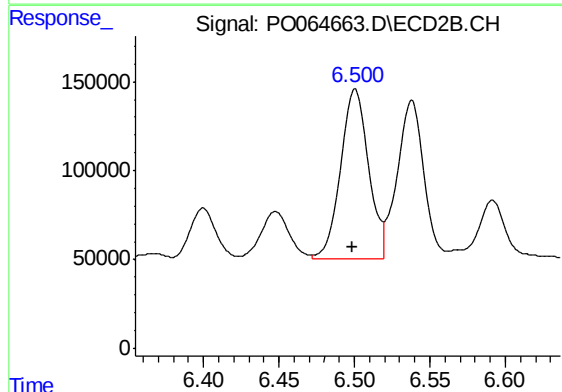
#30 AR-1254-5

R.T.: 7.455 min
Delta R.T.: 0.008 min
Response: 1036125
Conc: 492.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4F

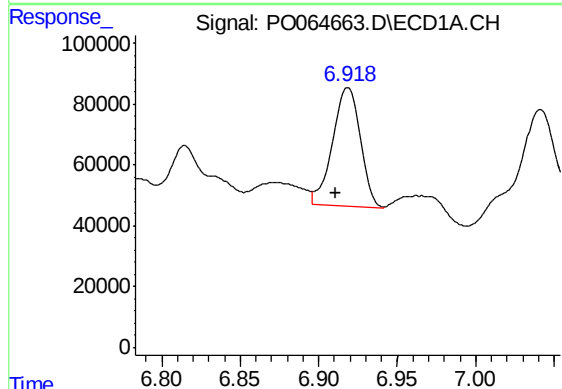
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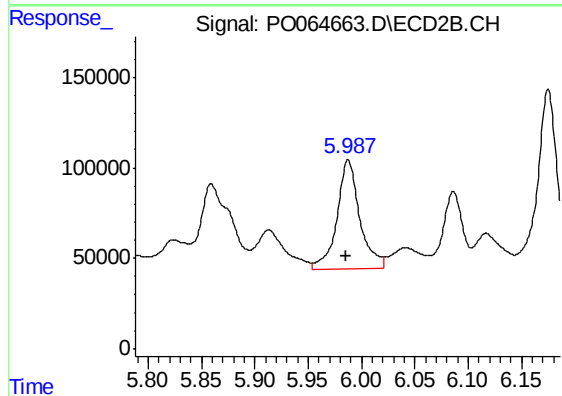
#30 AR-1254-5

R.T.: 6.500 min
Delta R.T.: 0.002 min
Response: 1214875
Conc: 407.01 ng/ml



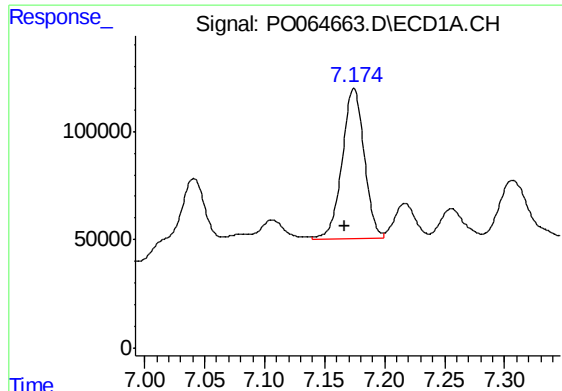
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 468955
Conc: 305.25 ng/ml m



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 896078
Conc: 485.28 ng/ml



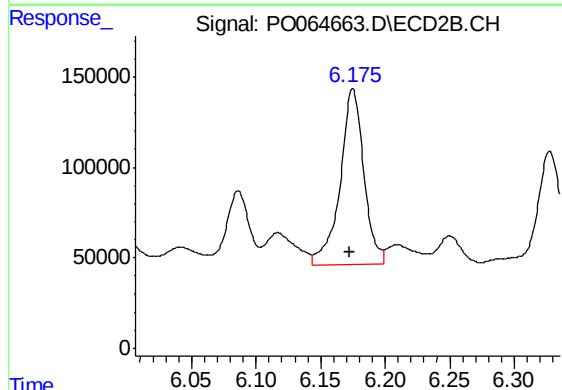
#32 AR-1260-2

R.T.: 7.174 min
Delta R.T.: 0.008 min
Response: 889967
Conc: 450.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4F

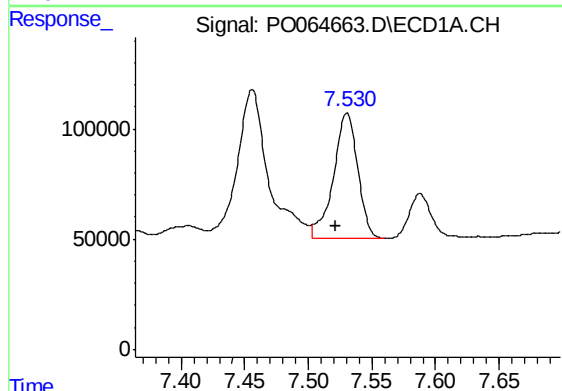
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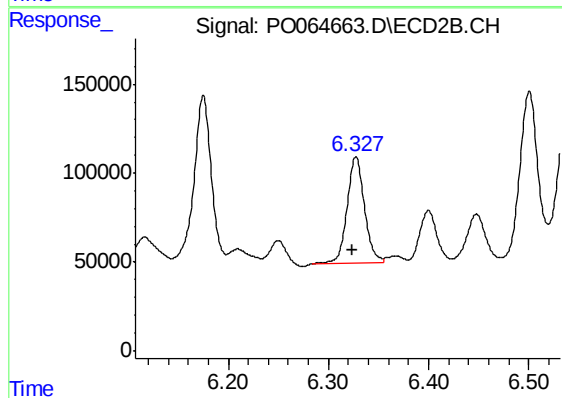
#32 AR-1260-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 1243600
Conc: 534.51 ng/ml



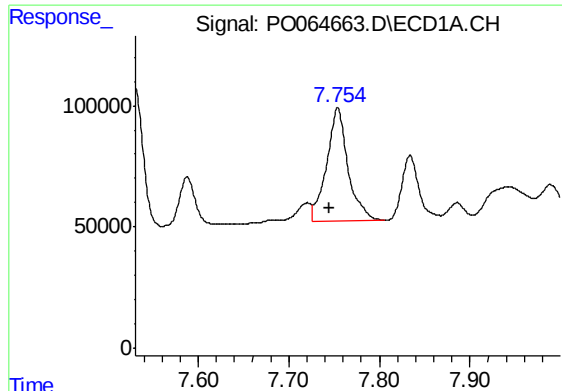
#33 AR-1260-3

R.T.: 7.530 min
Delta R.T.: 0.009 min
Response: 756782
Conc: 503.64 ng/ml m



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.003 min
Response: 722414
Conc: 341.19 ng/ml



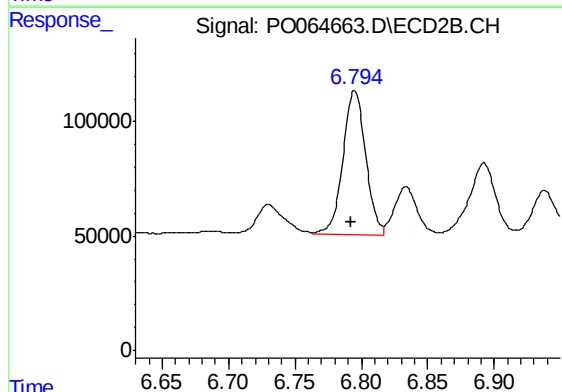
#34 AR-1260-4

R.T.: 7.754 min
Delta R.T.: 0.009 min
Response: 758479
Conc: 410.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
4F

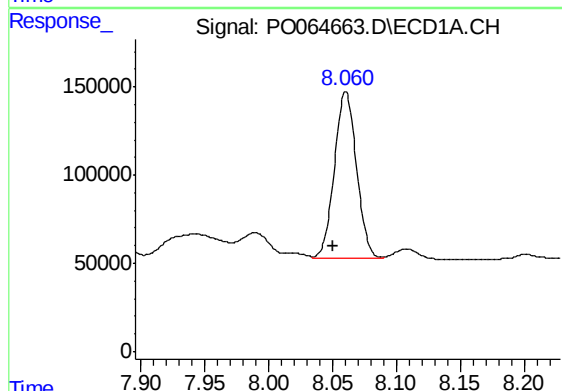
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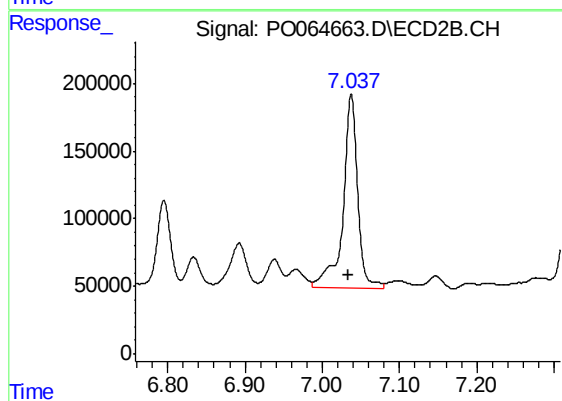
#34 AR-1260-4

R.T.: 6.795 min
Delta R.T.: 0.002 min
Response: 755623
Conc: 401.10 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 1137227
Conc: 304.75 ng/ml m



#35 AR-1260-5

R.T.: 7.037 min
Delta R.T.: 0.004 min
Response: 1874216
Conc: 399.62 ng/ml