

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101718\
 Data File : P0050179.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2018 5:55
 Operator : SM/SJ
 Sample : J5314-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DOCUMENTATION-22

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 07:58:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 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...	4.345	3.361	5560190	3159089	27.393m	15.814 #
2)	SA Decachlor...	10.079	8.117	3095713	2238494	12.855	11.507m
Target Compounds							
26)	L6 AR-1254-1	6.383	5.138	11221846	6846536	867.926	529.031m#
27)	L6 AR-1254-2	6.603	5.279	10986375	4598290	535.787	396.513m#
28)	L6 AR-1254-3	6.972	5.662	11677074	9909446	522.237	510.651m
29)	L6 AR-1254-4	7.260	5.884	4137089	1832492	269.277	160.219m#
30)	L6 AR-1254-5	7.683	6.287	14756432	9601638	856.405	541.409m#
31)	L7 AR-1260-1	7.136	5.789	8328355	5785070	443.709	384.966m
32)	L7 AR-1260-2	7.394	5.972	12668776	6081403	572.720	330.115m#
33)	L7 AR-1260-3	7.759	6.116	4290385	5663893	272.649	331.323m
34)	L7 AR-1260-4	7.983	6.575	6988492	2816515	375.875	207.511 #
35)	L7 AR-1260-5	8.305	6.813	7710401	7172053	229.296	233.590

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : P0050179.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2018 5:55
Operator : SM/SJ
Sample : J5314-05
Misc :
ALS Vial : 39 Sample Multiplier: 1

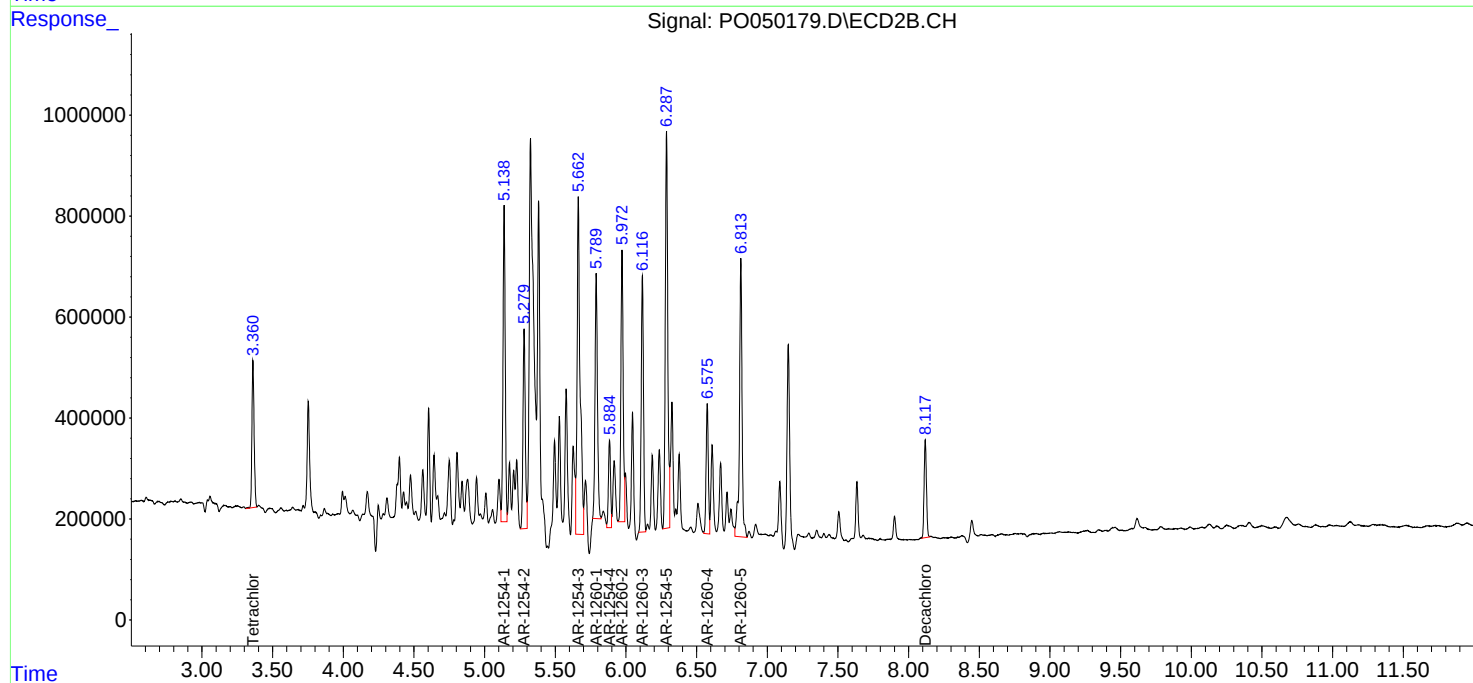
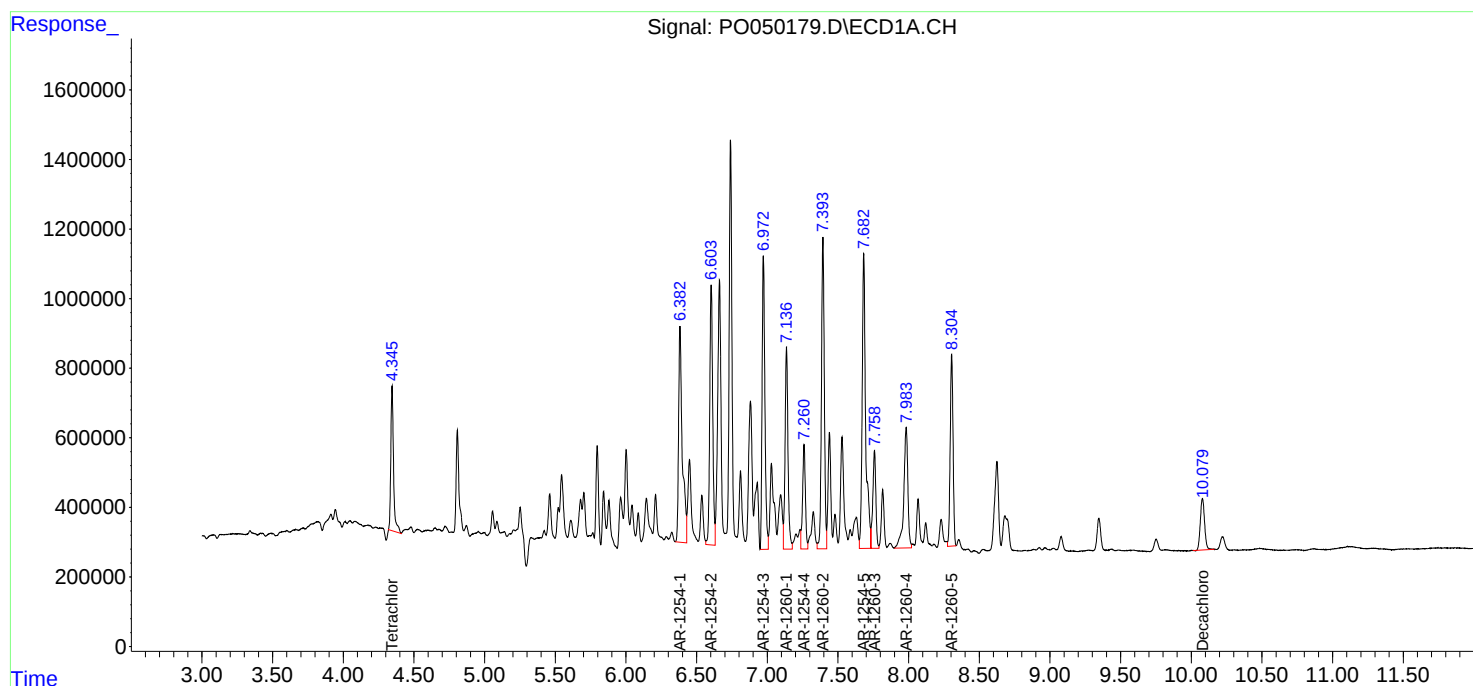
Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-22

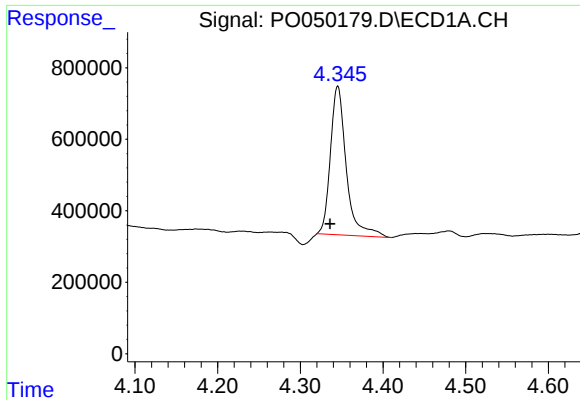
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:58:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:47:12 2018
Response 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





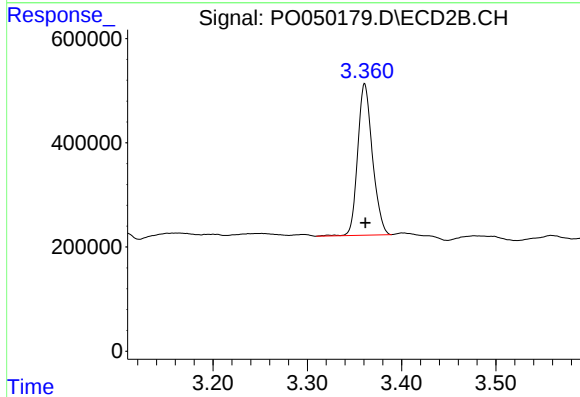
#1 Tetrachloro-m-xylene

R.T.: 4.345 min
Delta R.T.: 0.009 min
Response: 5560190
Conc: 27.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-22

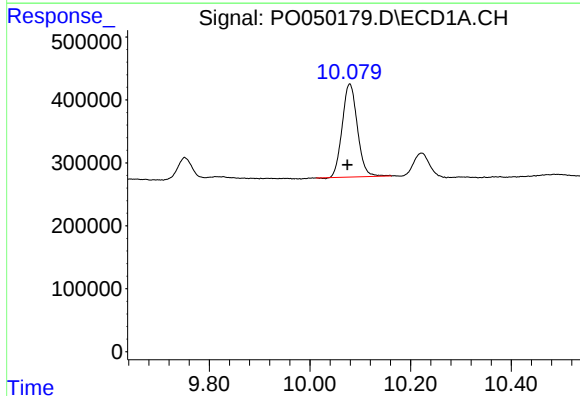
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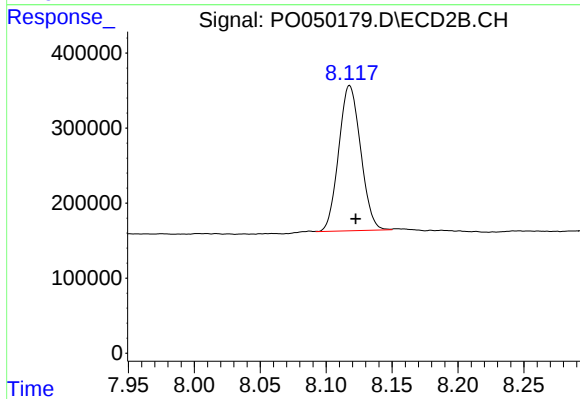
#1 Tetrachloro-m-xylene

R.T.: 3.361 min
Delta R.T.: 0.000 min
Response: 3159089
Conc: 15.81 ng/ml



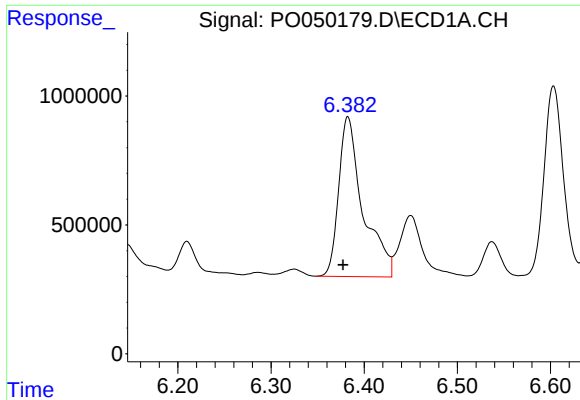
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.005 min
Response: 3095713
Conc: 12.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 2238494
Conc: 11.51 ng/ml m



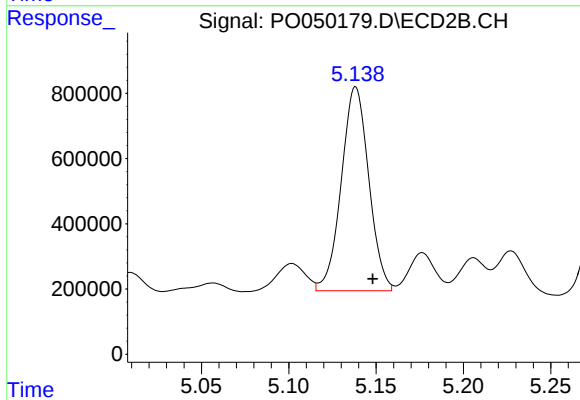
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.005 min
Response: 11221846
Conc: 867.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-22

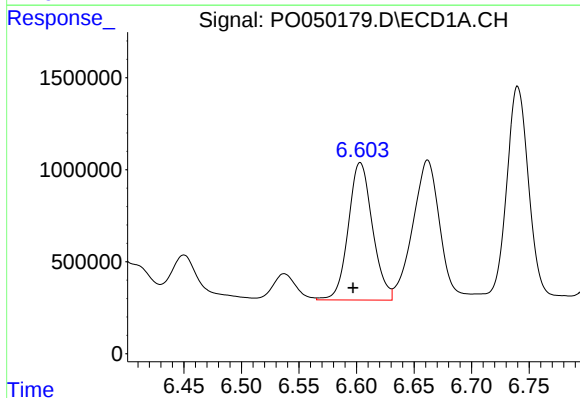
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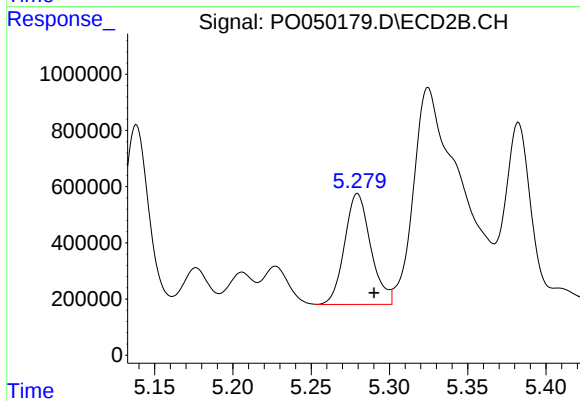
#26 AR-1254-1

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 6846536
Conc: 529.03 ng/ml m



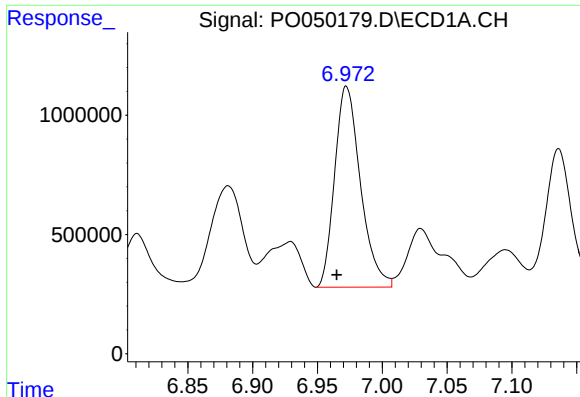
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.006 min
Response: 10986375
Conc: 535.79 ng/ml



#27 AR-1254-2

R.T.: 5.279 min
Delta R.T.: -0.011 min
Response: 4598290
Conc: 396.51 ng/ml m



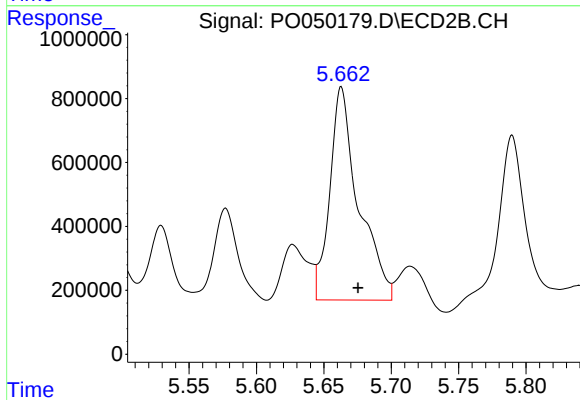
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: 0.008 min
Response: 11677074
Conc: 522.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-22

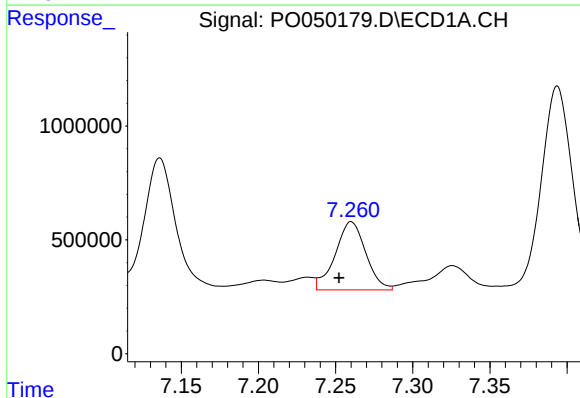
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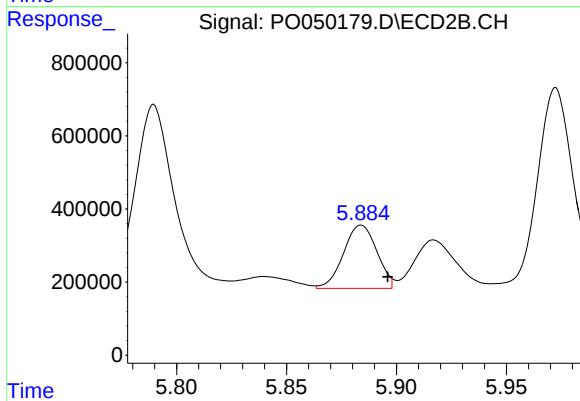
#28 AR-1254-3

R.T.: 5.662 min
Delta R.T.: -0.013 min
Response: 9909446
Conc: 510.65 ng/ml m



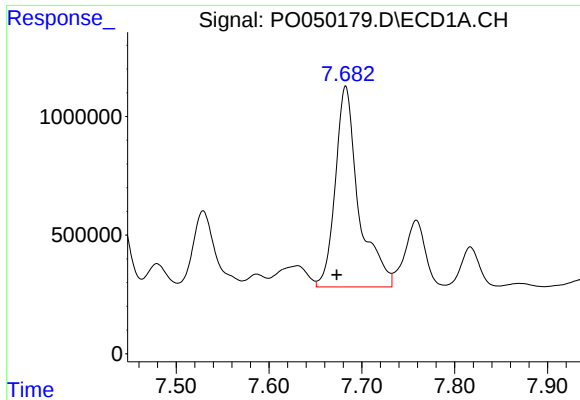
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: 0.008 min
Response: 4137089
Conc: 269.28 ng/ml



#29 AR-1254-4

R.T.: 5.884 min
Delta R.T.: -0.012 min
Response: 1832492
Conc: 160.22 ng/ml m



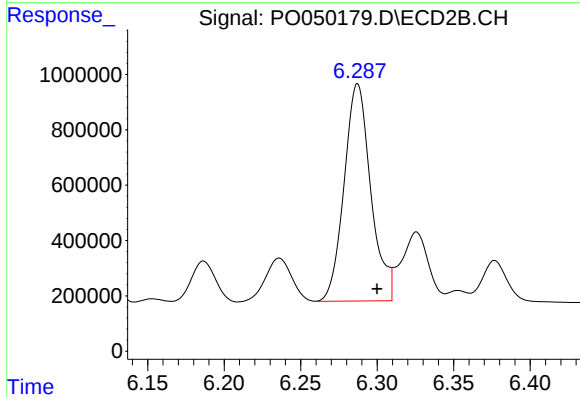
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.010 min
Response: 14756432
Conc: 856.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-22

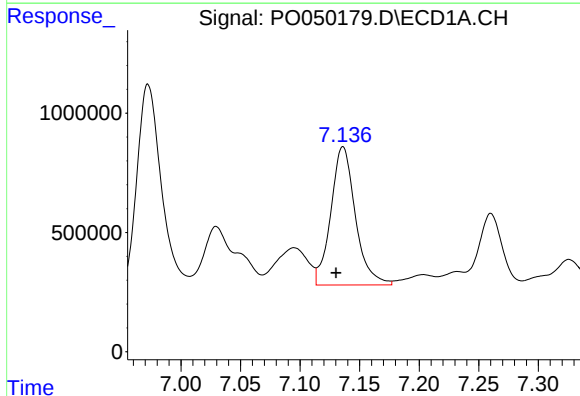
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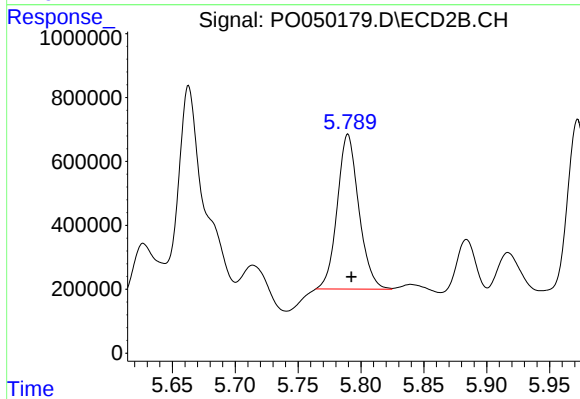
#30 AR-1254-5

R.T.: 6.287 min
Delta R.T.: -0.013 min
Response: 9601638
Conc: 541.41 ng/ml m



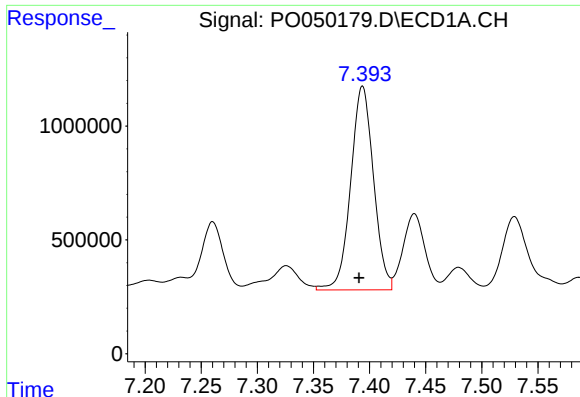
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.006 min
Response: 8328355
Conc: 443.71 ng/ml



#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 5785070
Conc: 384.97 ng/ml m



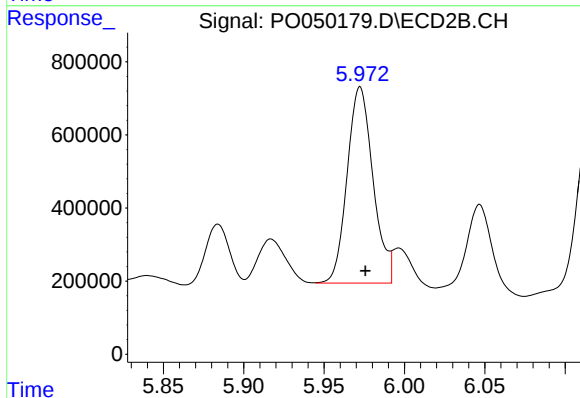
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: 0.003 min
Response: 12668776
Conc: 572.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-22

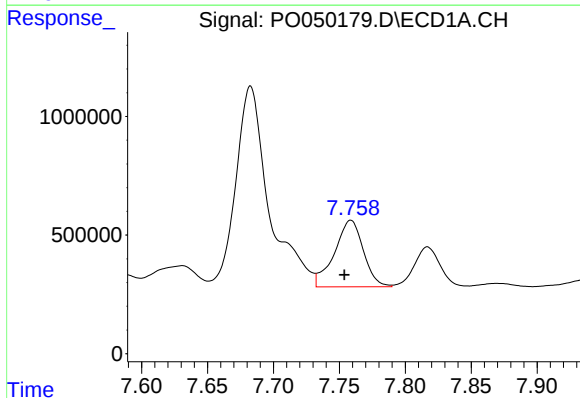
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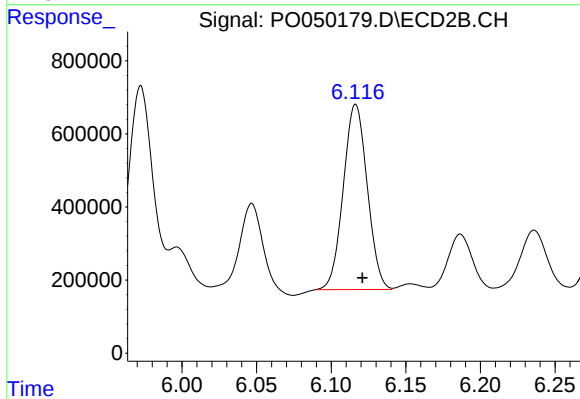
#32 AR-1260-2

R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 6081403
Conc: 330.12 ng/ml m



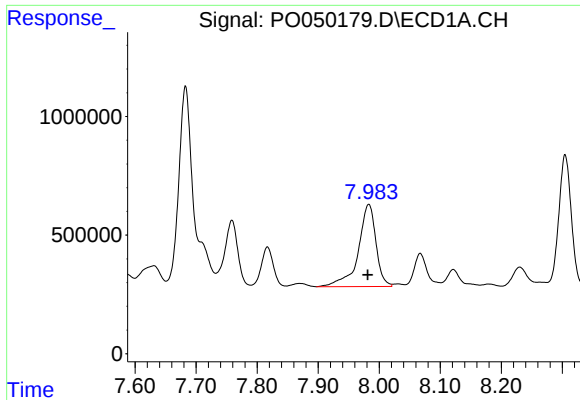
#33 AR-1260-3

R.T.: 7.759 min
Delta R.T.: 0.005 min
Response: 4290385
Conc: 272.65 ng/ml



#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: -0.005 min
Response: 5663893
Conc: 331.32 ng/ml m



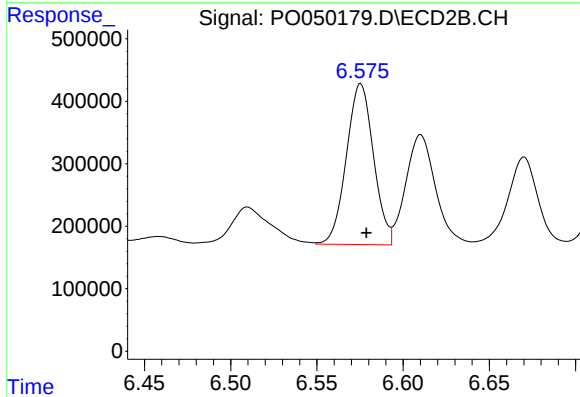
#34 AR-1260-4

R.T.: 7.983 min
Delta R.T.: 0.002 min
Response: 6988492
Conc: 375.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
DOCUMENTATION-22

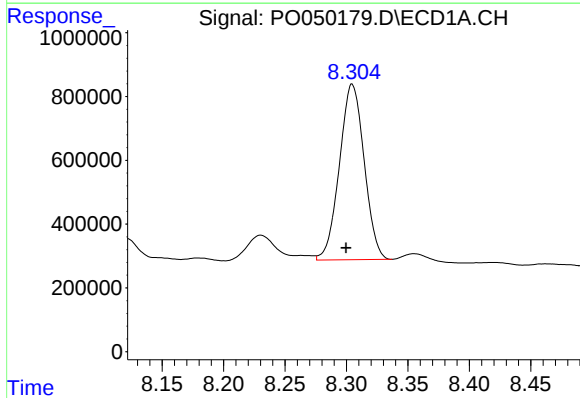
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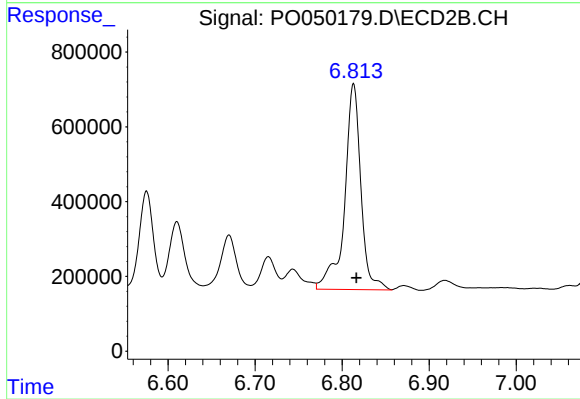
#34 AR-1260-4

R.T.: 6.575 min
Delta R.T.: -0.003 min
Response: 2816515
Conc: 207.51 ng/ml



#35 AR-1260-5

R.T.: 8.305 min
Delta R.T.: 0.005 min
Response: 7710401
Conc: 229.30 ng/ml



#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 7172053
Conc: 233.59 ng/ml