

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080718\
 Data File : P0047808.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2018 18:26
 Operator : SM/SJ
 Sample : PB111827BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111827BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 03:57:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.398	3.644	3960896	4361054	19.618	17.748
2) SA Decachlor...	10.090	8.629	2663539	2855680	16.331	18.167
Target Compounds						
3) L1 AR-1016-1	5.298	4.505	279782	334651	58.575	58.536
4) L1 AR-1016-2	5.650	4.919	327030	300341	55.551m	57.202
5) L1 AR-1016-3	5.747	4.959	273509	253895	55.151m	57.824
6) L1 AR-1016-4	6.042	5.001	267176	286443	57.440	55.240
7) L1 AR-1016-5	6.182	5.172	224353	323571	43.037	55.165 #
31) L7 AR-1260-1	7.162	6.200	436689	563856	46.570	51.027m
32) L7 AR-1260-2	7.418	6.385	510324	764160	45.764	56.993m
33) L7 AR-1260-3	7.701	6.714	587340	776772	45.650	53.431
34) L7 AR-1260-4	8.317	7.250	710753	1078241	39.957	49.003
35) L7 AR-1260-5	8.639	7.596	472687	706063	41.393	45.261m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080718\
Data File : PO047808.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2018 18:26
Operator : SM/SJ
Sample : PB111827BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

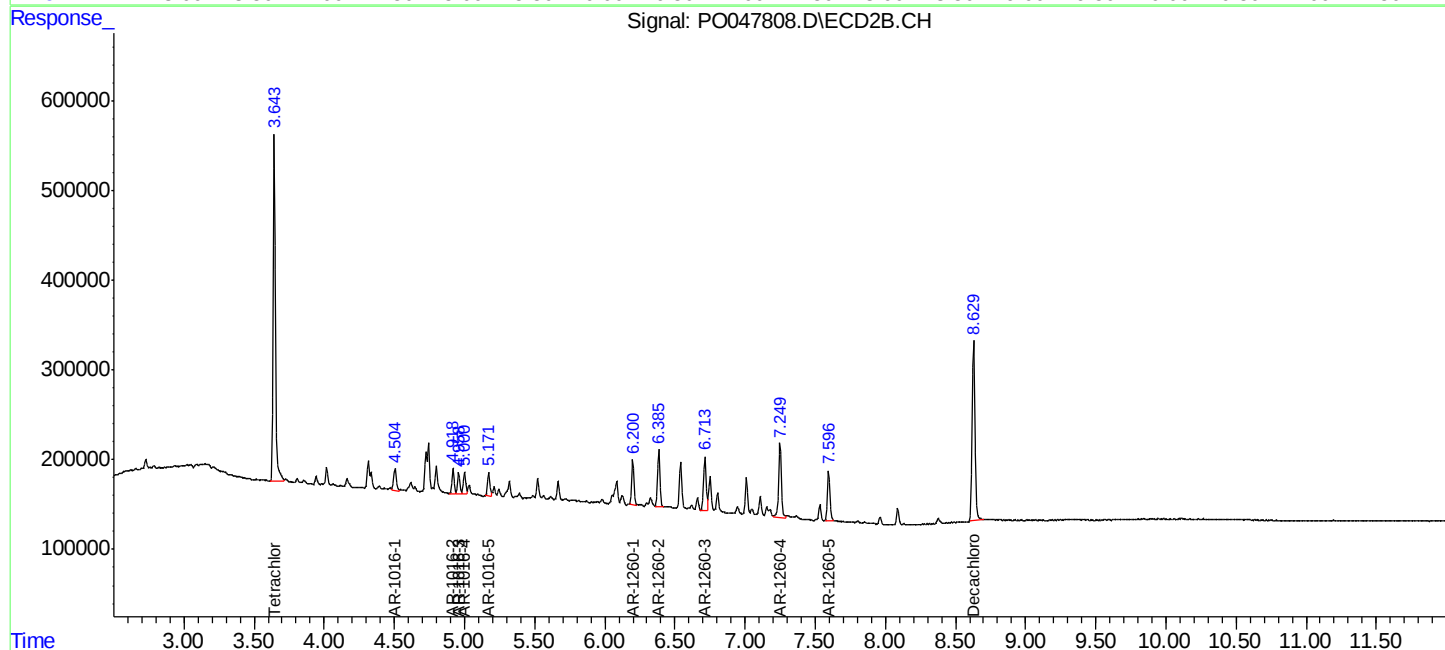
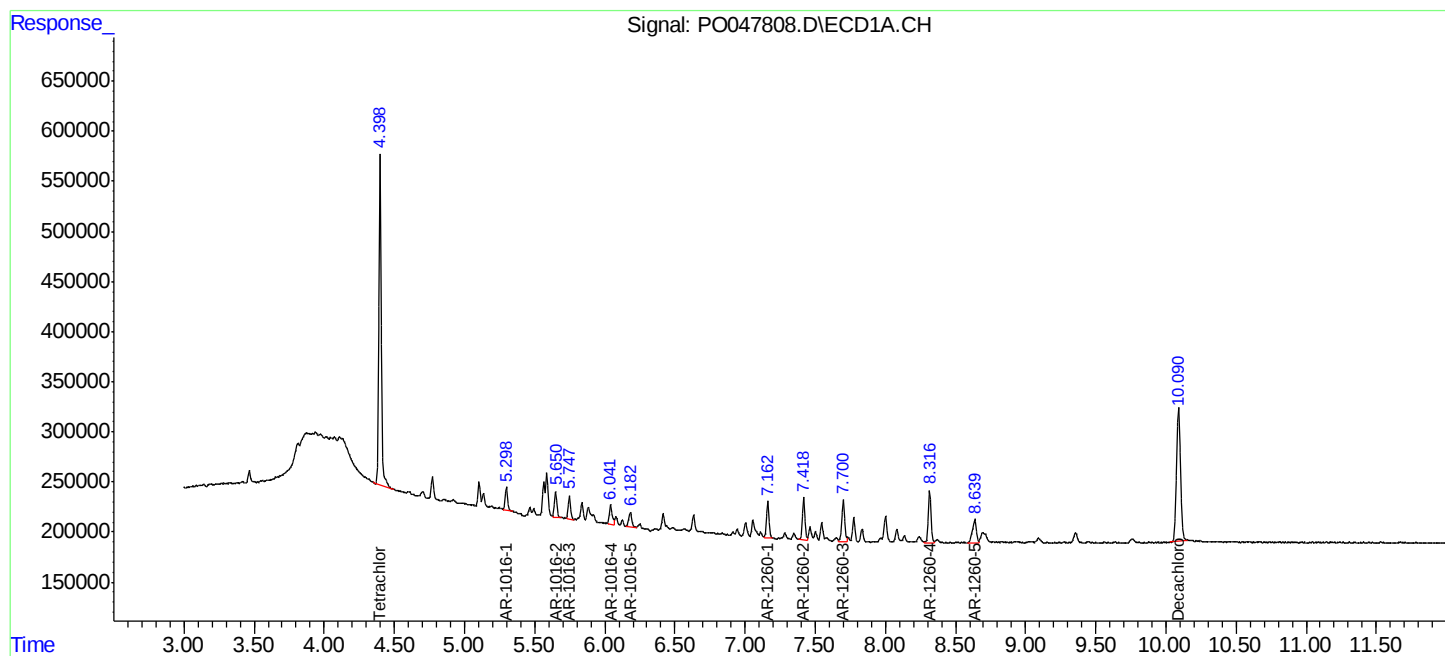
Instrument :
ECD_O
ClientSampleId :
PB111827BSD

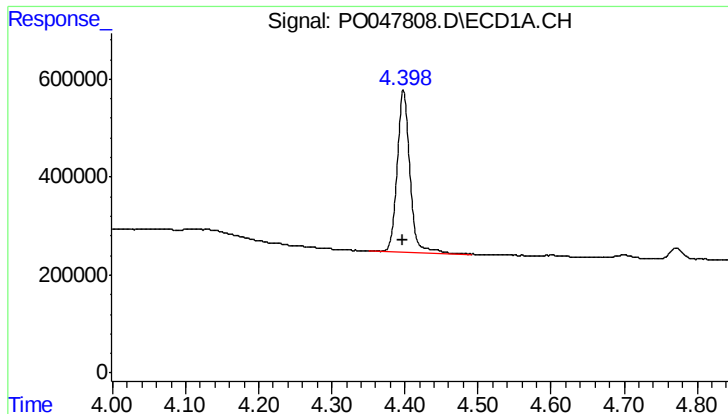
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 03:57:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





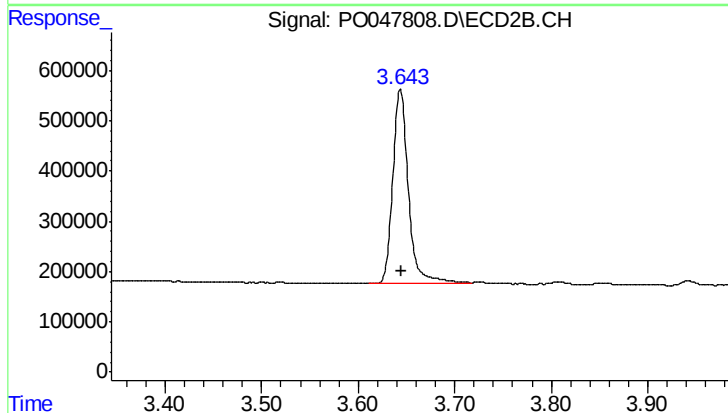
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 3960896
Conc: 19.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BSD

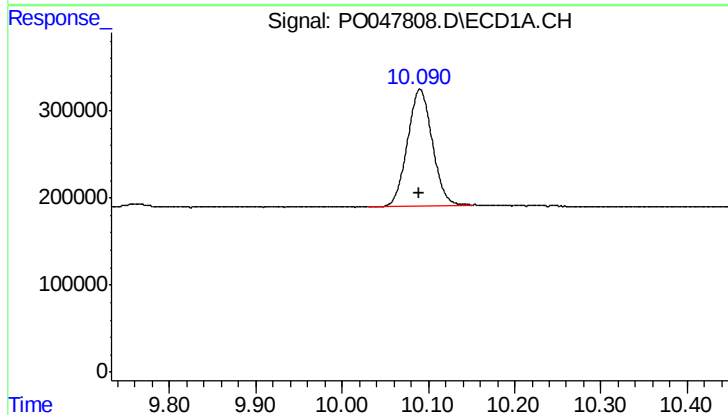
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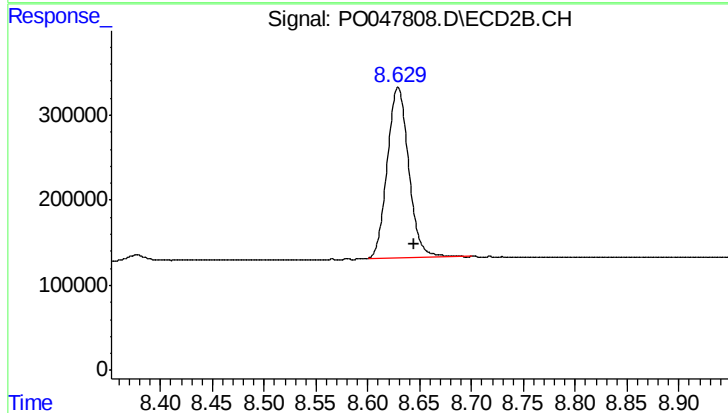
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 4361054
Conc: 17.75 ng/ml



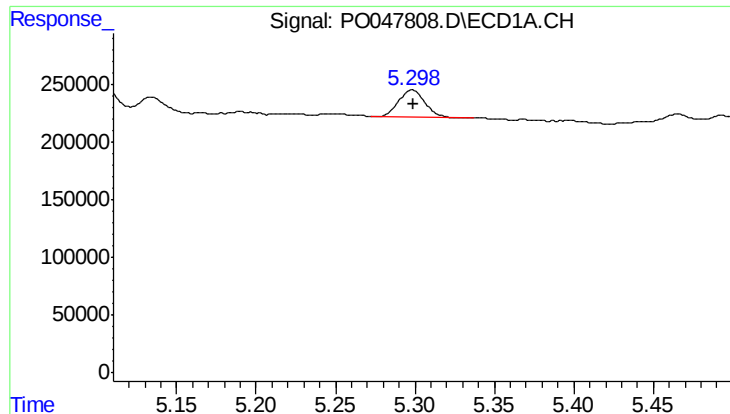
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 2663539
Conc: 16.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.015 min
Response: 2855680
Conc: 18.17 ng/ml



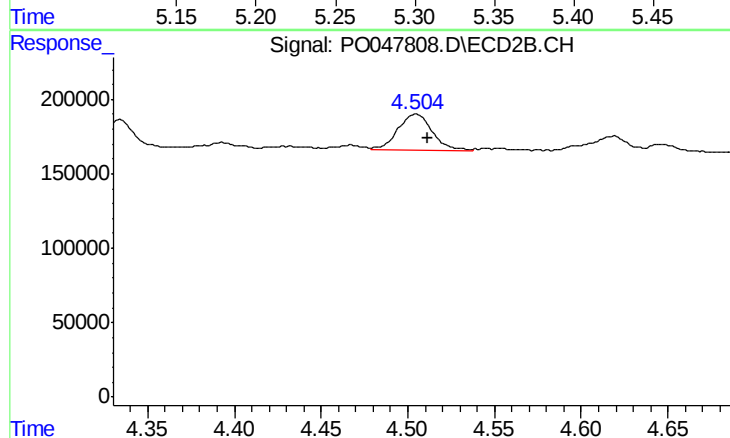
#3 AR-1016-1

R.T.: 5.298 min
Delta R.T.: -0.001 min
Response: 279782
Conc: 58.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BSD

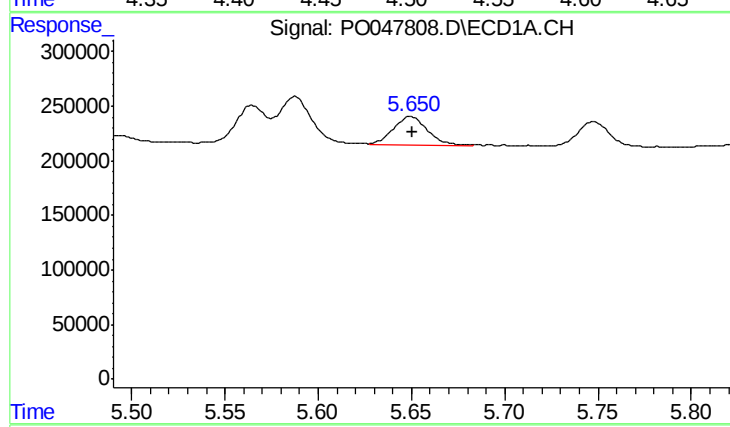
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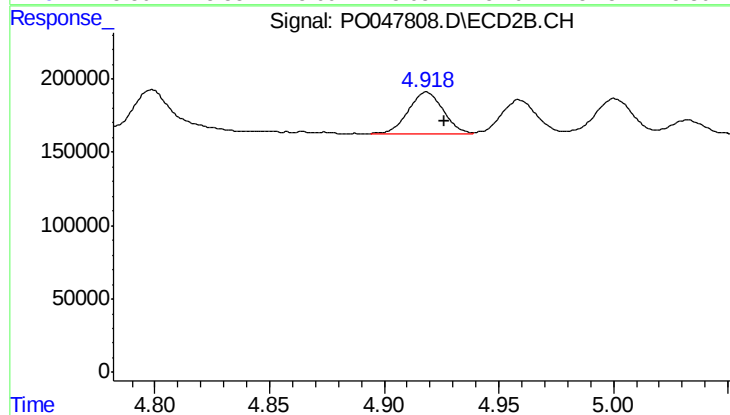
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.007 min
Response: 334651
Conc: 58.54 ng/ml



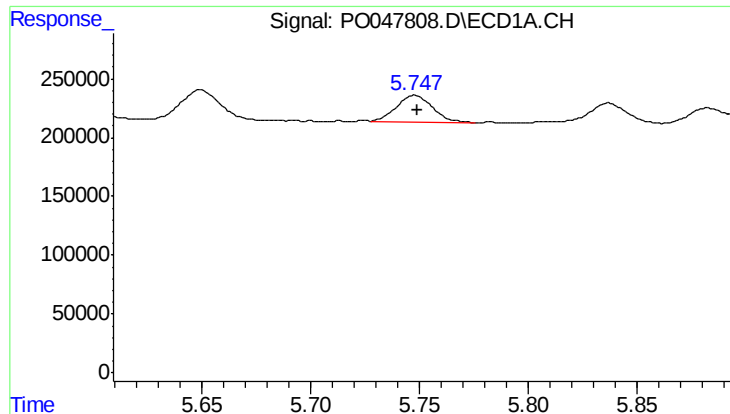
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 327030
Conc: 55.55 ng/ml m



#4 AR-1016-2

R.T.: 4.919 min
Delta R.T.: -0.008 min
Response: 300341
Conc: 57.20 ng/ml



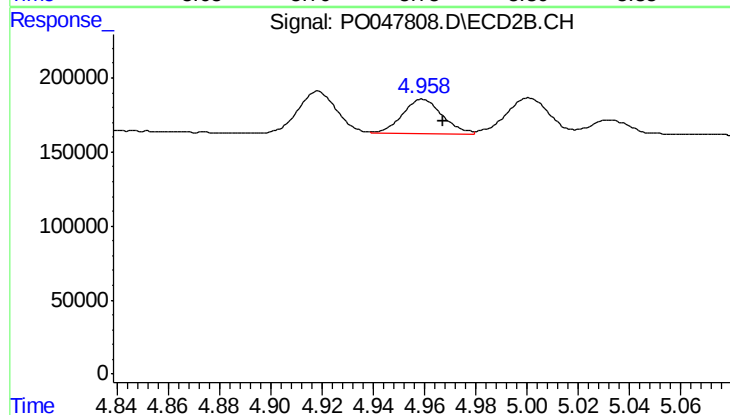
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: -0.001 min
Response: 273509
Conc: 55.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BSD

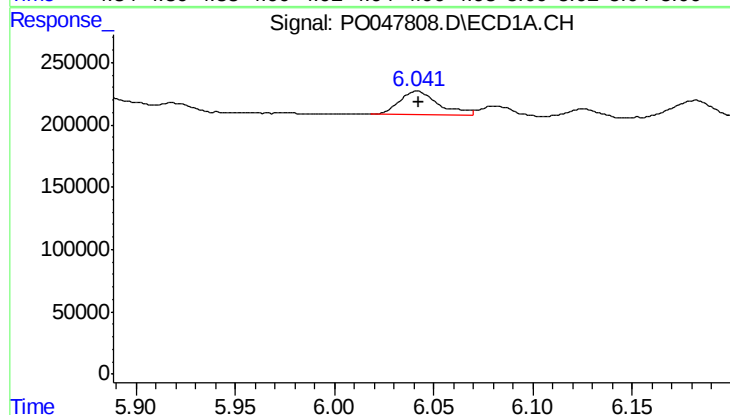
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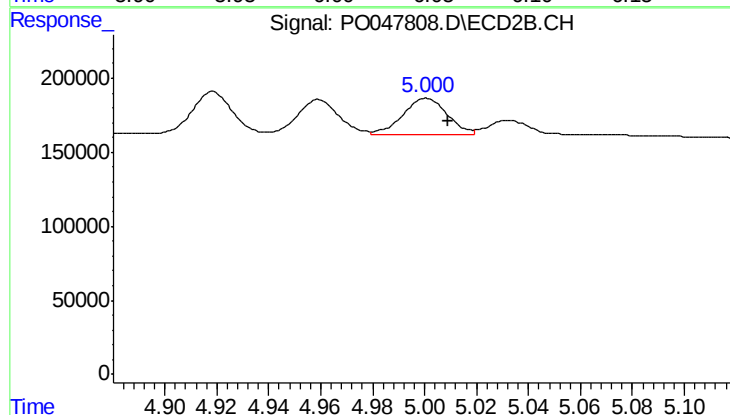
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.008 min
Response: 253895
Conc: 57.82 ng/ml



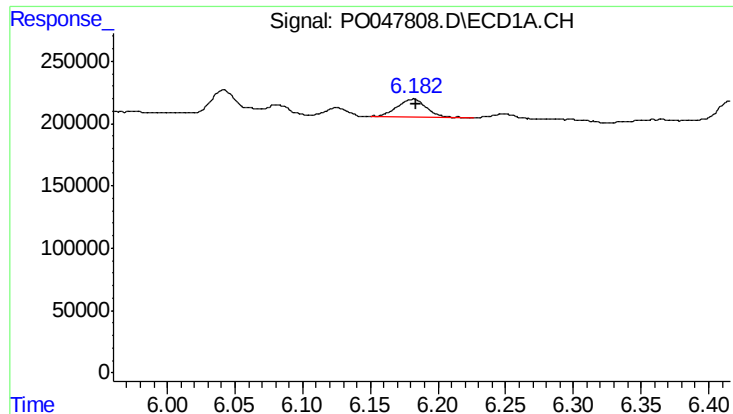
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 267176
Conc: 57.44 ng/ml



#6 AR-1016-4

R.T.: 5.001 min
Delta R.T.: -0.008 min
Response: 286443
Conc: 55.24 ng/ml



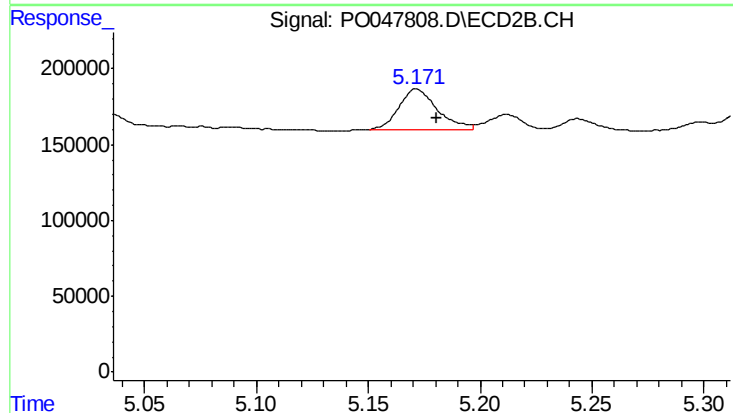
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 224353
Conc: 43.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BSD

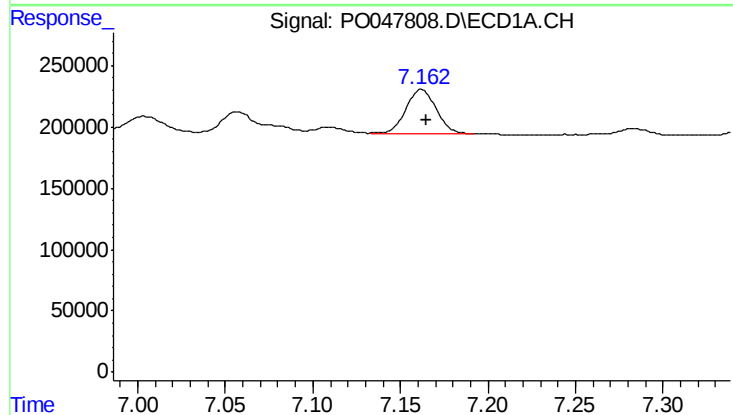
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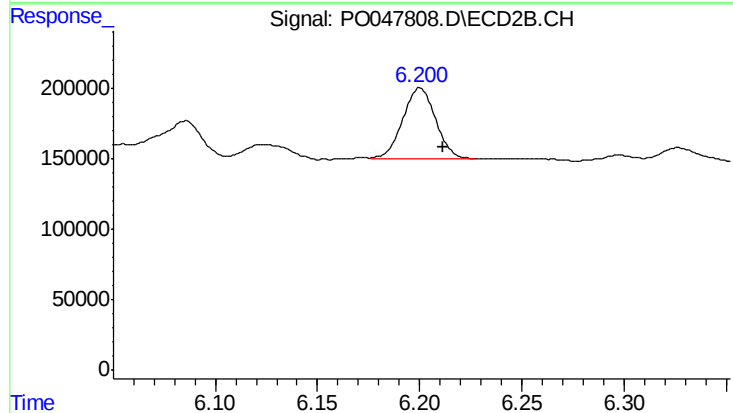
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.009 min
Response: 323571
Conc: 55.16 ng/ml



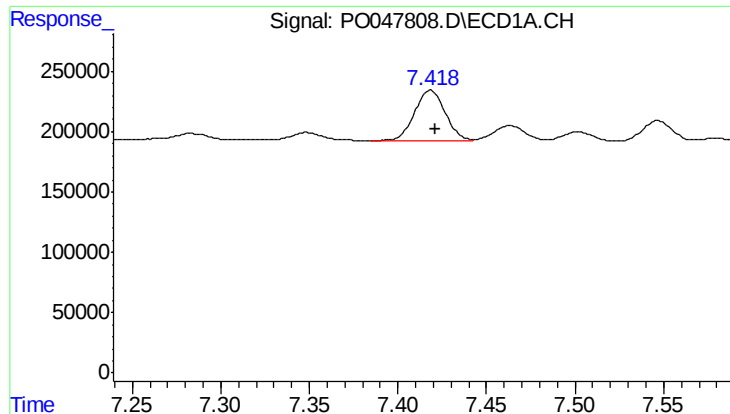
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 436689
Conc: 46.57 ng/ml



#31 AR-1260-1

R.T.: 6.200 min
Delta R.T.: -0.012 min
Response: 563856
Conc: 51.03 ng/ml m



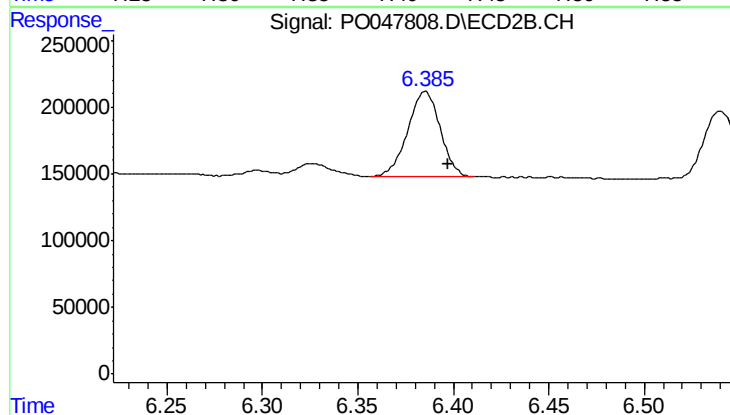
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 510324
Conc: 45.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BSD

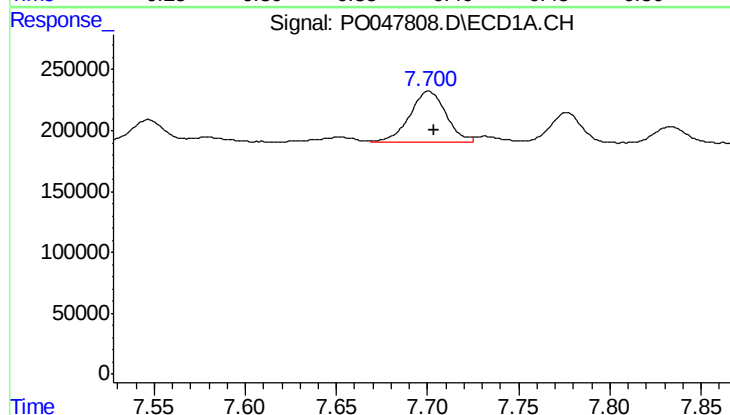
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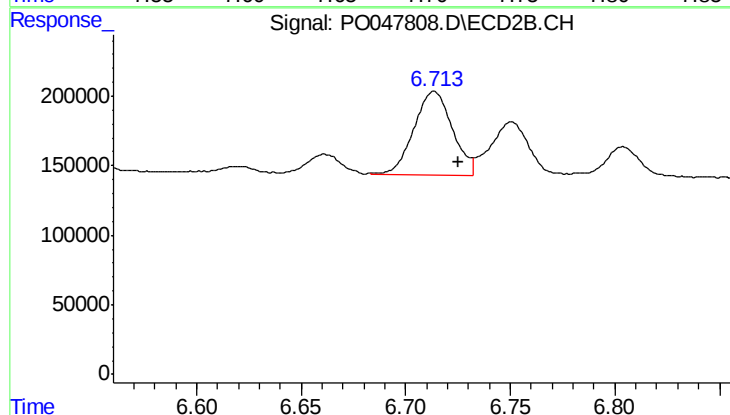
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 764160
Conc: 56.99 ng/ml m



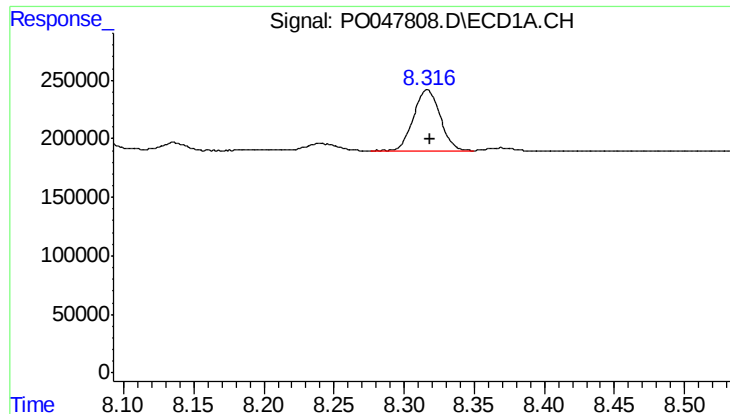
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 587340
Conc: 45.65 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 776772
Conc: 53.43 ng/ml



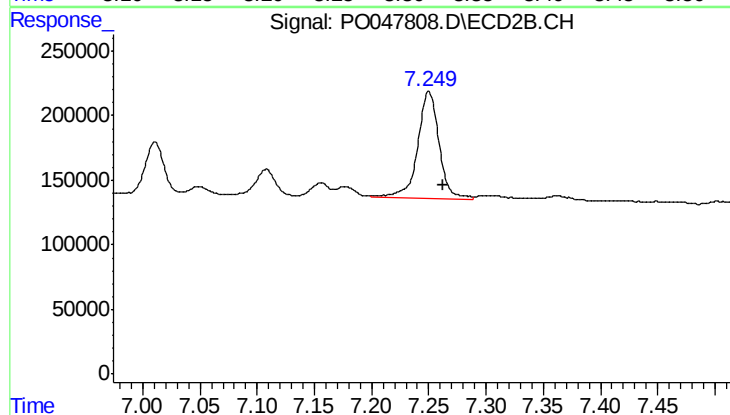
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 710753
Conc: 39.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111827BSD

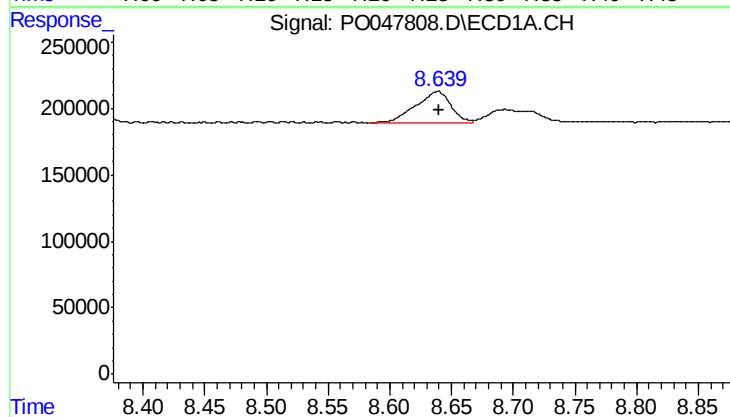
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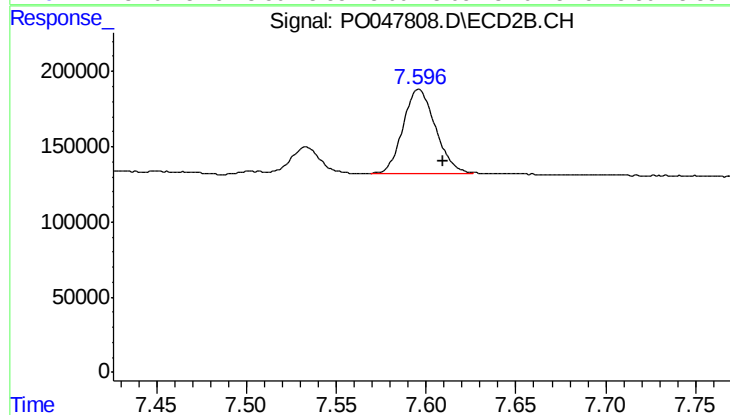
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.012 min
Response: 1078241
Conc: 49.00 ng/ml



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 472687
Conc: 41.39 ng/ml



#35 AR-1260-5

R.T.: 7.596 min
Delta R.T.: -0.014 min
Response: 706063
Conc: 45.26 ng/ml m