

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0070971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2020 15:32
 Operator : DD\AJ
 Sample : PB131235BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131235BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:43:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 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...	4.354	3.539	1574055	887370	20.382m	20.017
2) SA Decachlor...	9.979	8.725	1838764	1142354	20.095	19.888
Target Compounds						
3) L1 AR-1016-1	5.659	4.765	607387	391647	201.319	207.987
4) L1 AR-1016-2	5.682	4.783	897436	537461	206.065	202.034
5) L1 AR-1016-3	5.744	4.968	528994	291521	202.854	213.013
6) L1 AR-1016-4	5.850	5.026	446797	252270	202.933	222.328
7) L1 AR-1016-5	6.159	5.246	430293	303688	215.844	210.931
31) L7 AR-1260-1	7.317	6.326	911447	594381	213.916	211.598m
32) L7 AR-1260-2	7.584	6.527	1356681	803106	203.724	215.678
33) L7 AR-1260-3	7.942	6.674	978600	635333	175.705	198.913
34) L7 AR-1260-4	8.169	7.151	1019492	512668	192.408	184.664
35) L7 AR-1260-5	8.484	7.403	2979537	1311648	243.784	167.489 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082820\
Data File : PO070971.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2020 15:32
Operator : DD\AJ
Sample : PB131235BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

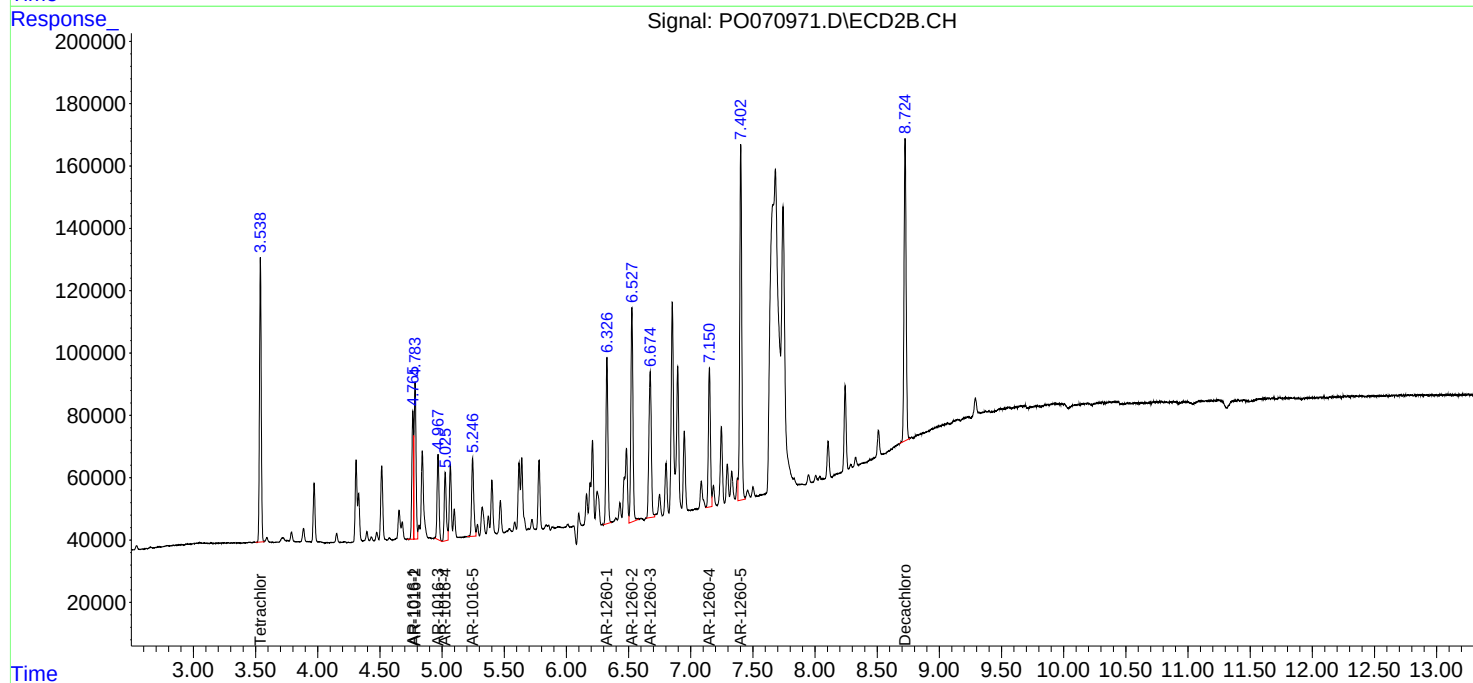
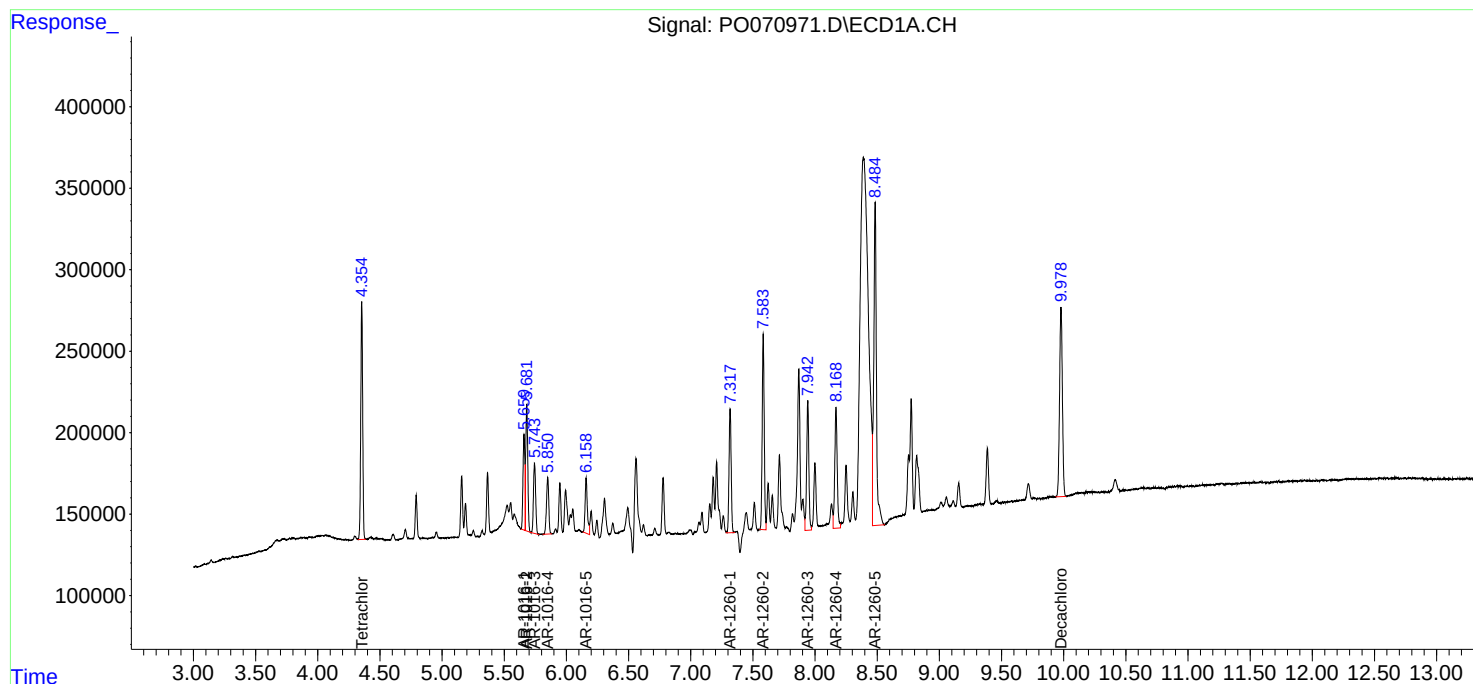
Instrument :
ECD_O
ClientSampled :
PB131235BSD

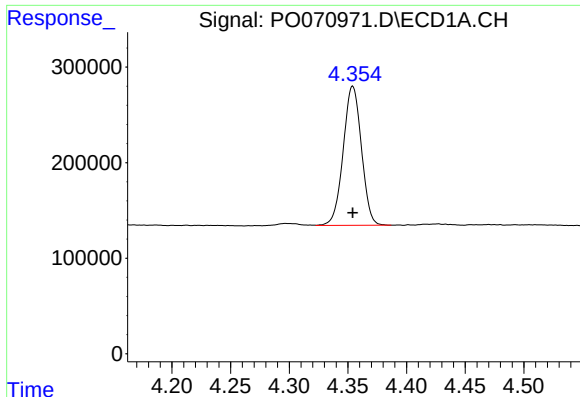
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:43:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





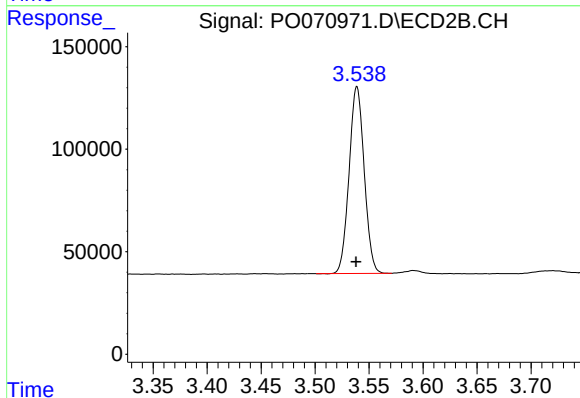
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 1574055
Conc: 20.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB131235BSD

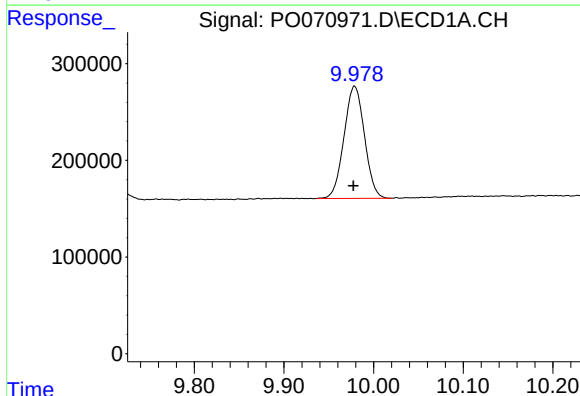
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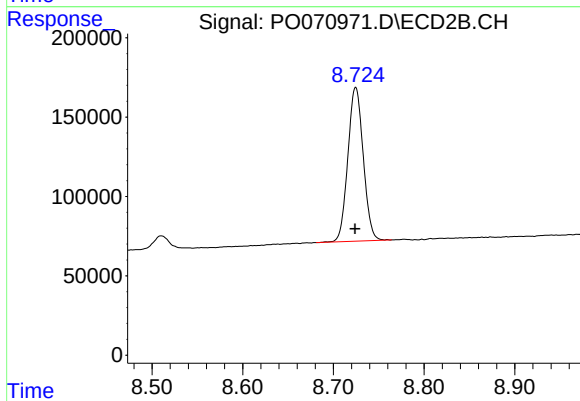
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 887370
Conc: 20.02 ng/ml



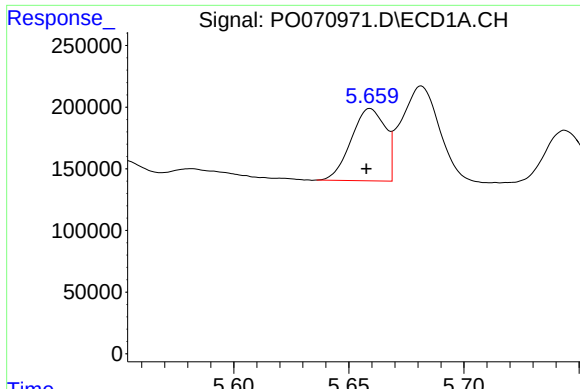
#2 Decachlorobiphenyl

R.T.: 9.979 min
Delta R.T.: 0.001 min
Response: 1838764
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1142354
Conc: 19.89 ng/ml



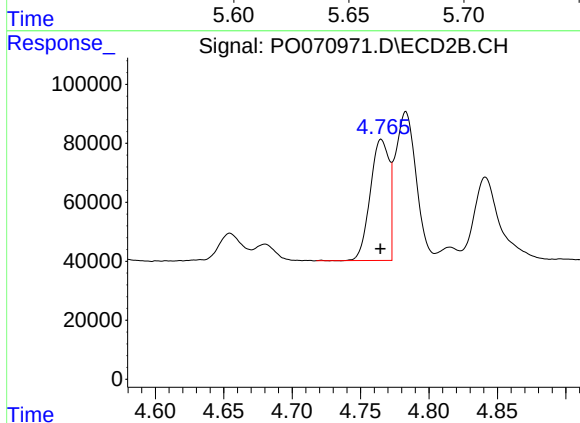
#3 AR-1016-1

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 607387
Conc: 201.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BSD

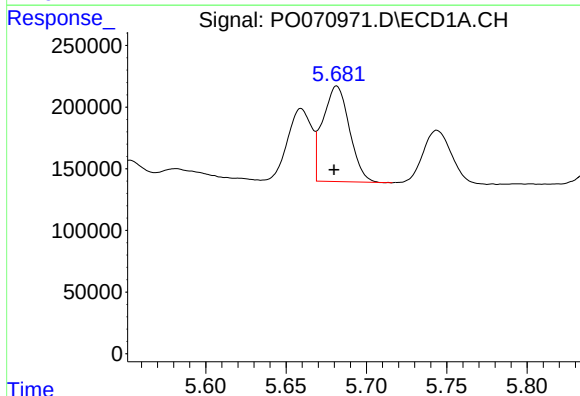
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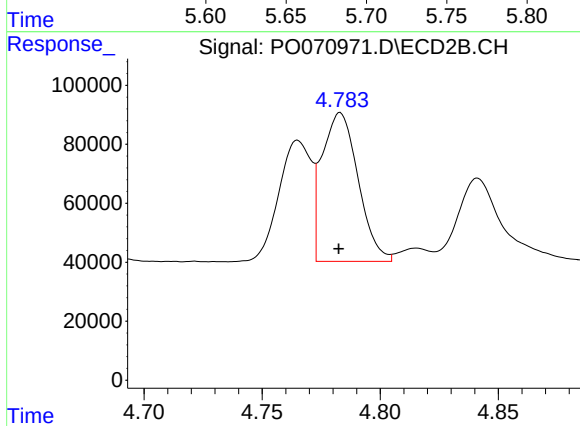
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 391647
Conc: 207.99 ng/ml



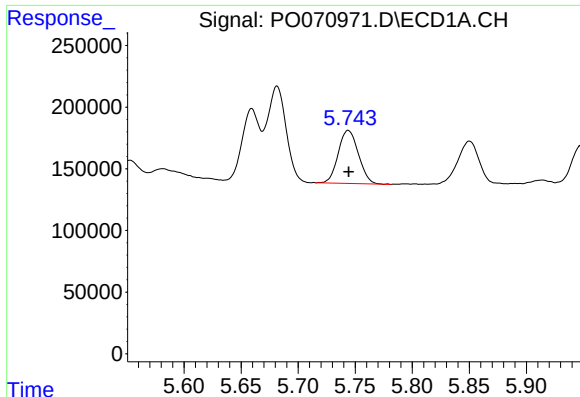
#4 AR-1016-2

R.T.: 5.682 min
Delta R.T.: 0.002 min
Response: 897436
Conc: 206.07 ng/ml



#4 AR-1016-2

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 537461
Conc: 202.03 ng/ml



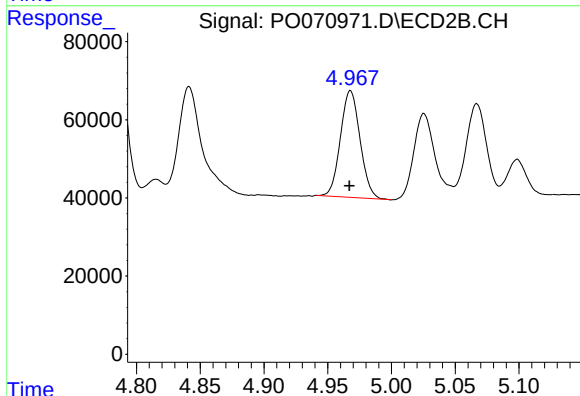
#5 AR-1016-3

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 528994
Conc: 202.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BSD

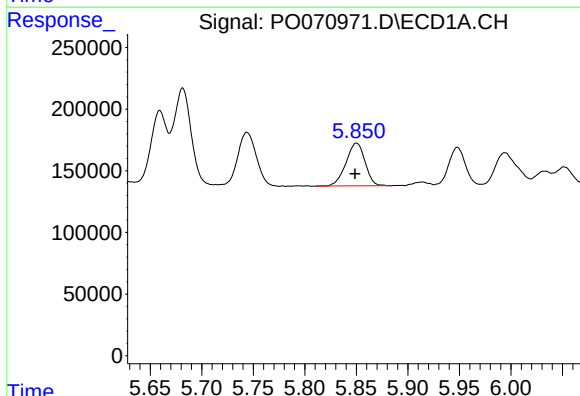
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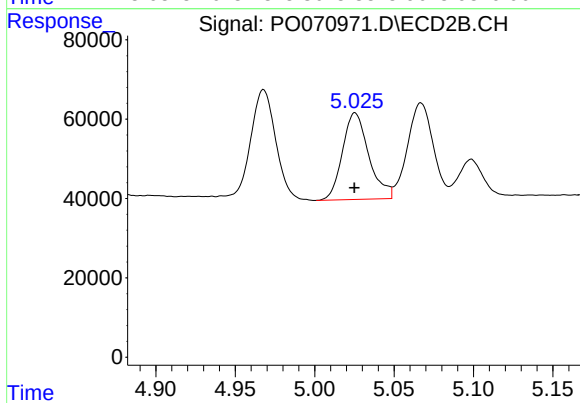
#5 AR-1016-3

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 291521
Conc: 213.01 ng/ml



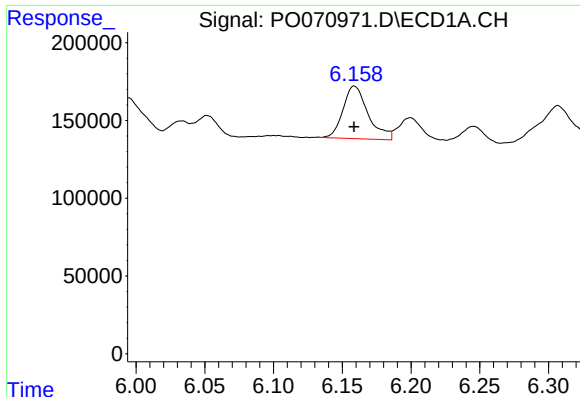
#6 AR-1016-4

R.T.: 5.850 min
Delta R.T.: 0.001 min
Response: 446797
Conc: 202.93 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 252270
Conc: 222.33 ng/ml



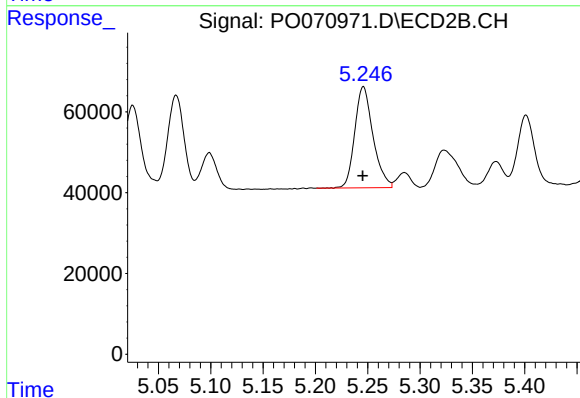
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 430293
Conc: 215.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BSD

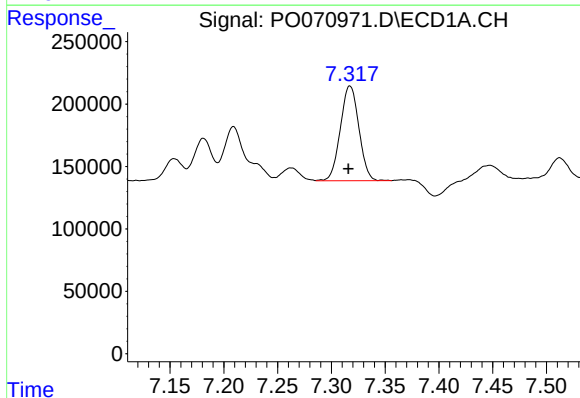
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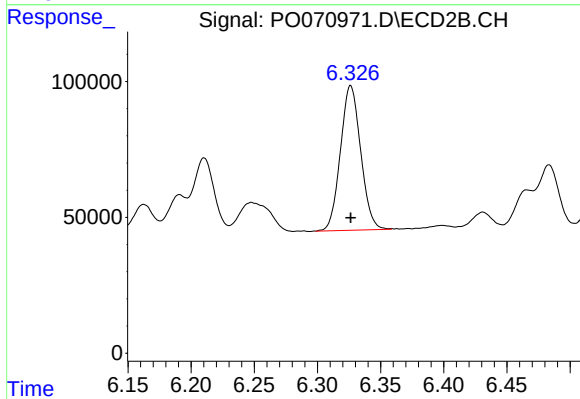
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 303688
Conc: 210.93 ng/ml



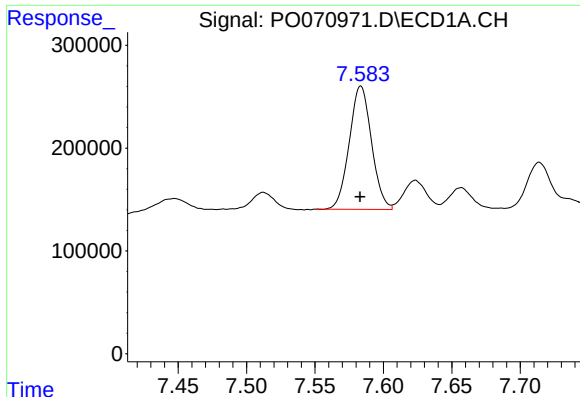
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: 0.001 min
Response: 911447
Conc: 213.92 ng/ml



#31 AR-1260-1

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 594381
Conc: 211.60 ng/ml m



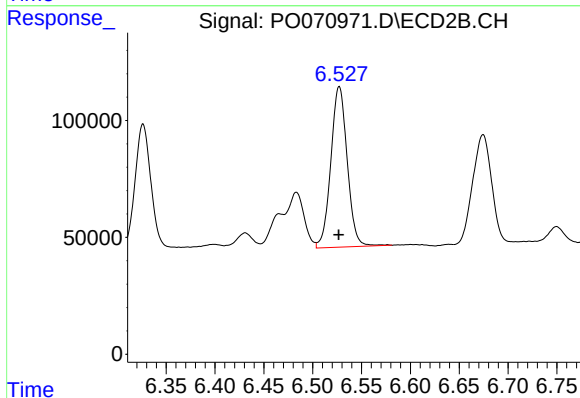
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 1356681
Conc: 203.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BSD

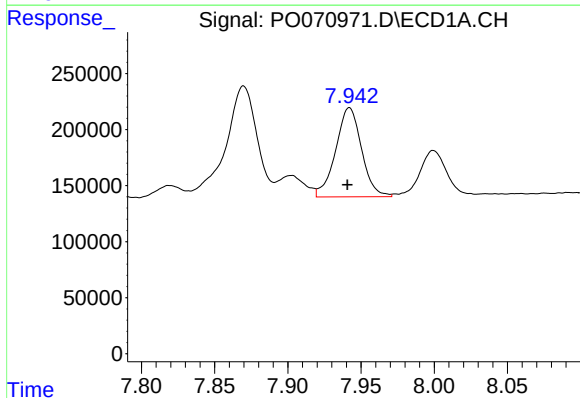
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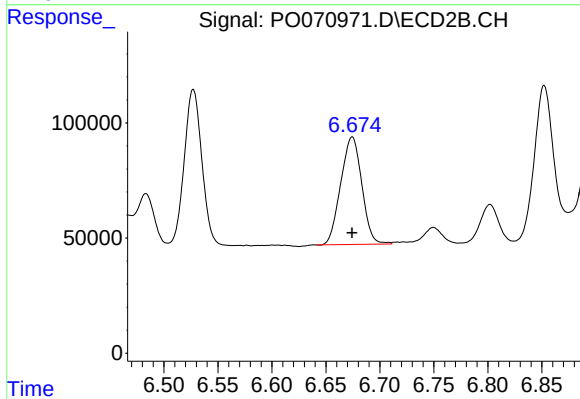
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 803106
Conc: 215.68 ng/ml



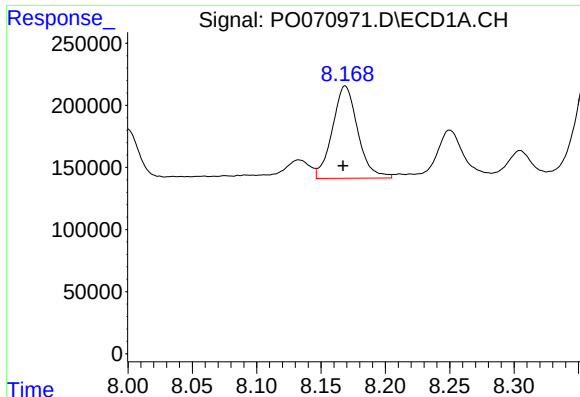
#33 AR-1260-3

R.T.: 7.942 min
Delta R.T.: 0.001 min
Response: 978600
Conc: 175.70 ng/ml



#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 635333
Conc: 198.91 ng/ml



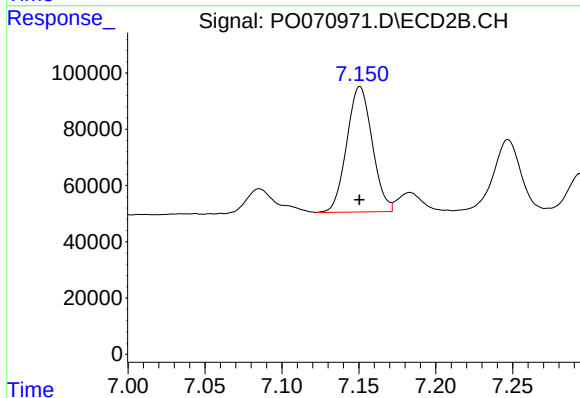
#34 AR-1260-4

R.T.: 8.169 min
Delta R.T.: 0.002 min
Response: 1019492
Conc: 192.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BSD

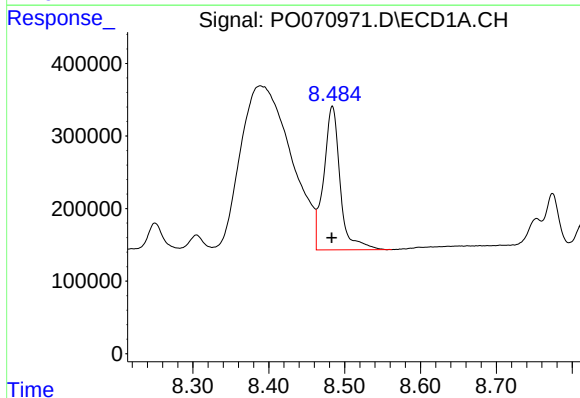
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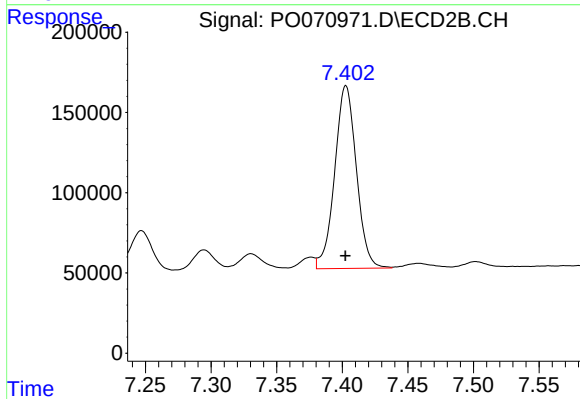
#34 AR-1260-4

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 512668
Conc: 184.66 ng/ml



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: 0.000 min
Response: 2979537
Conc: 243.78 ng/ml



#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 1311648
Conc: 167.49 ng/ml