

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030424\
 Data File : P0102312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 16:05
 Operator : YP/AJ
 Sample : PB159384BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB159384BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/05/2024
 Supervised By :Ankita Jodhani 03/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:28:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.273	3.388	77457264	50829913	16.702	15.643
2)	SA Decachlor...	9.816	8.256	51927783	35373102	20.393	17.098
Target Compounds							
3)	L1 AR-1016-1	5.418	4.440	51221037	35137887	396.892	382.920
4)	L1 AR-1016-2	5.440	4.458	74877522	50618828	391.446	377.618
5)	L1 AR-1016-3	5.501	4.630	47362322	27798776	383.587	376.955
6)	L1 AR-1016-4	5.598	4.671	38385973	23753379	391.393	376.888
7)	L1 AR-1016-5	5.889	4.879	38485999	28372843	397.120	360.282
31)	L7 AR-1260-1	6.999	5.892	66170659	51702534	407.227	349.110
32)	L7 AR-1260-2	7.253	6.077	72634391	60871842	407.297	354.612
33)	L7 AR-1260-3	7.609	6.228	46194724	56950842	354.990	344.470
34)	L7 AR-1260-4	7.832	6.692	54923520	40353335	386.664	316.164
35)	L7 AR-1260-5	8.136	6.934	99006721	91257359	374.931m	333.369

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030424\
Data File : PO102312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2024 16:05
Operator : YP/AJ
Sample : PB159384BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

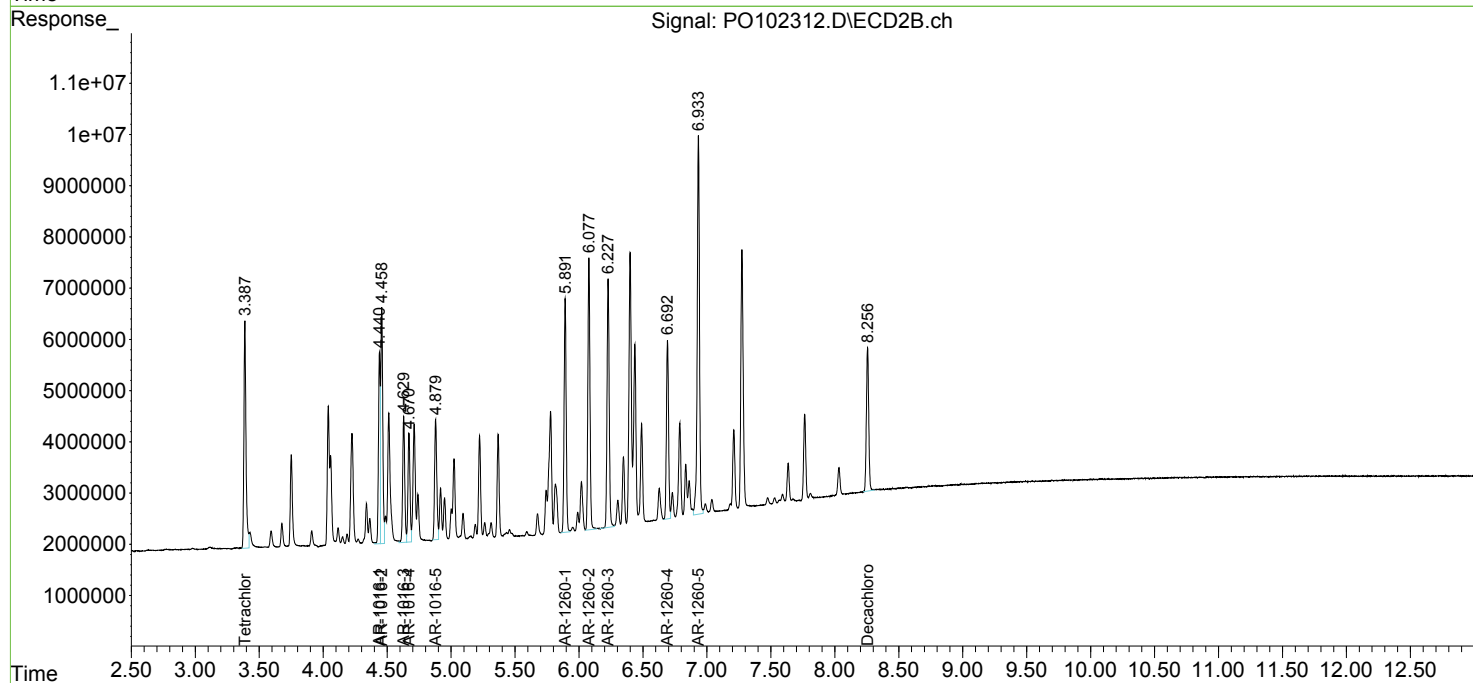
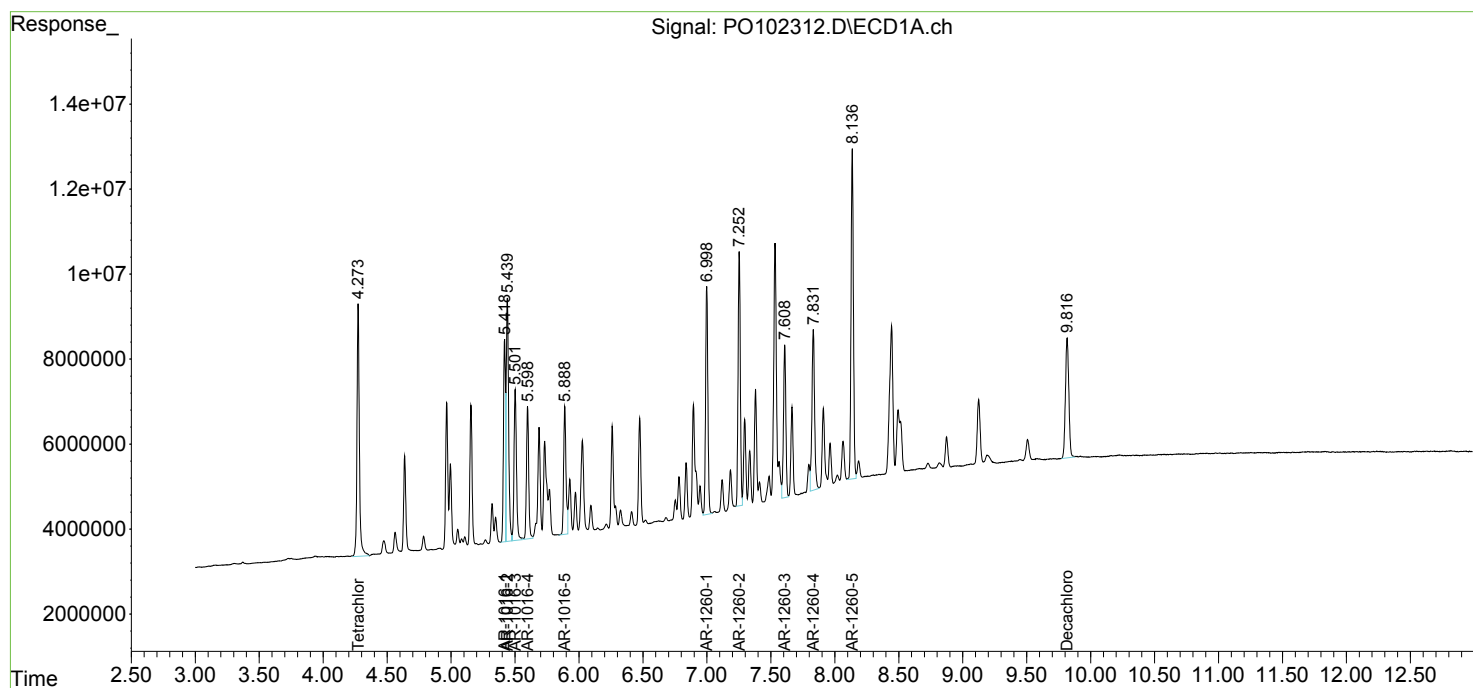
Instrument :
ECD_O
ClientSampleId :
PB159384BS

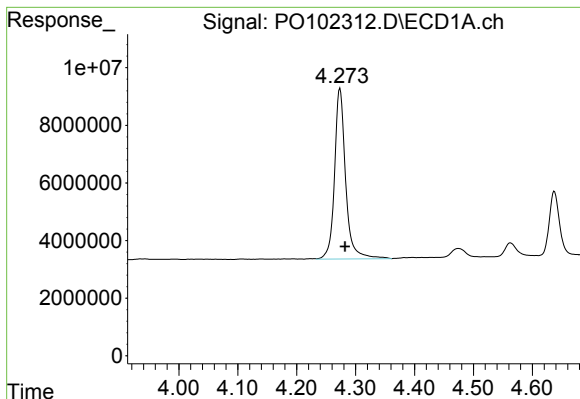
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:28:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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.: 4.273 min
Delta R.T.: -0.009 min
Response: 77457264
Conc: 16.70 ng/ml

Instrument :

ECD_O

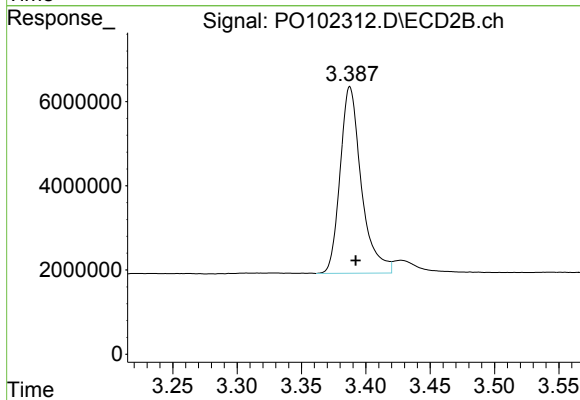
ClientSampleId :

PB159384BS

Manual Integrations

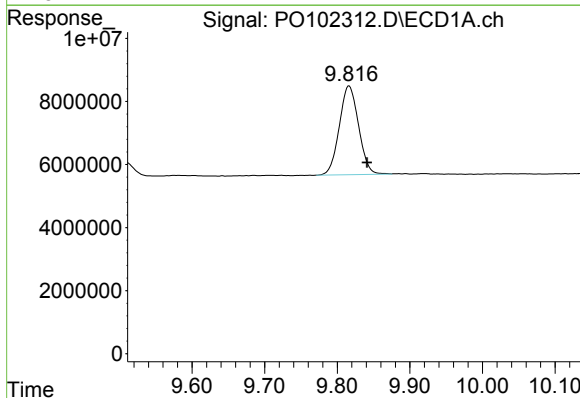
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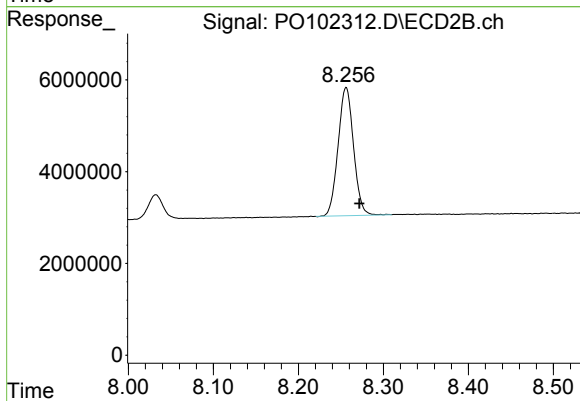
#1 Tetrachloro-m-xylene

R.T.: 3.388 min
Delta R.T.: -0.004 min
Response: 50829913
Conc: 15.64 ng/ml



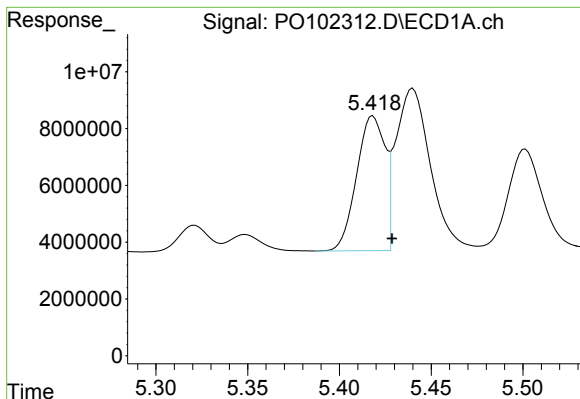
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.025 min
Response: 51927783
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.256 min
Delta R.T.: -0.016 min
Response: 35373102
Conc: 17.10 ng/ml



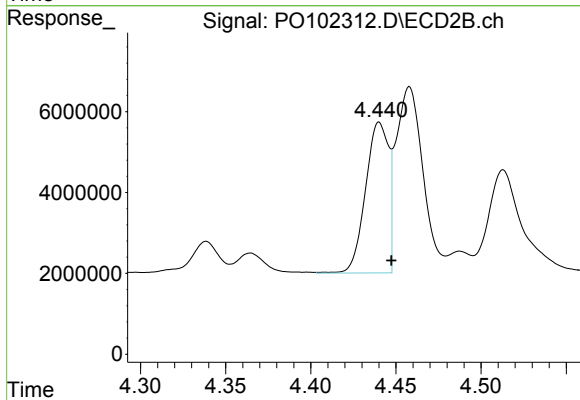
#3 AR-1016-1

R.T.: 5.418 min
Delta R.T.: -0.010 min
Response: 51221037
Conc: 396.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159384BS

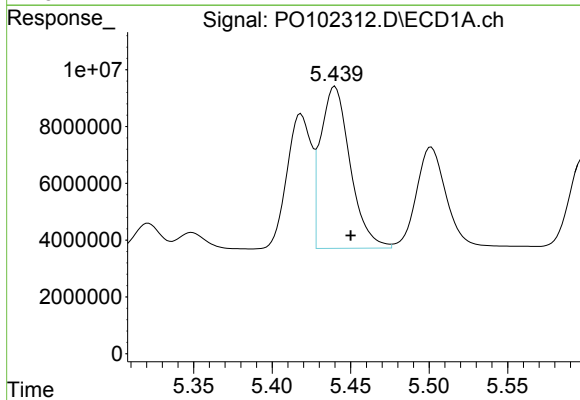
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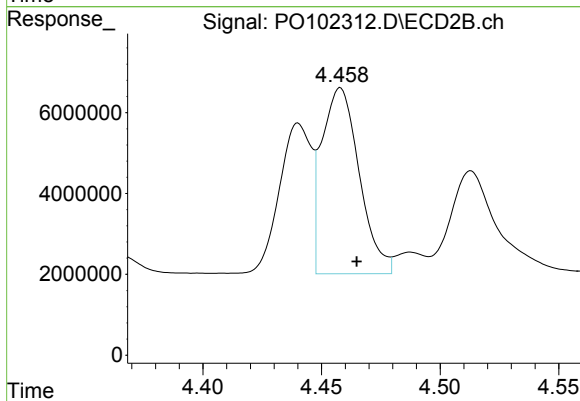
#3 AR-1016-1

R.T.: 4.440 min
Delta R.T.: -0.007 min
Response: 35137887
Conc: 382.92 ng/ml



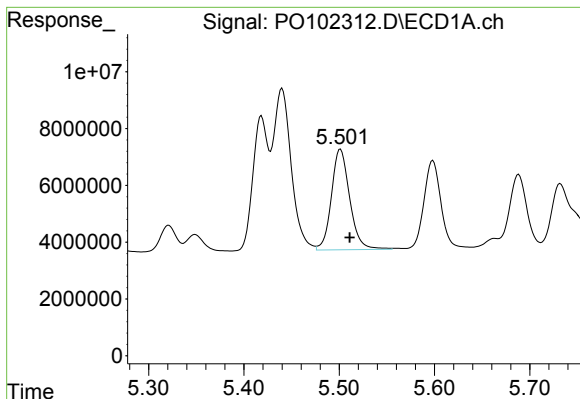
#4 AR-1016-2

R.T.: 5.440 min
Delta R.T.: -0.010 min
Response: 74877522
Conc: 391.45 ng/ml



#4 AR-1016-2

R.T.: 4.458 min
Delta R.T.: -0.007 min
Response: 50618828
Conc: 377.62 ng/ml



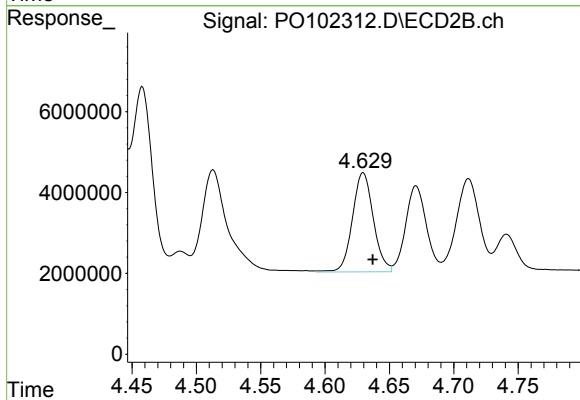
#5 AR-1016-3

R.T.: 5.501 min
Delta R.T.: -0.010 min
Response: 47362322
Conc: 383.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159384BS

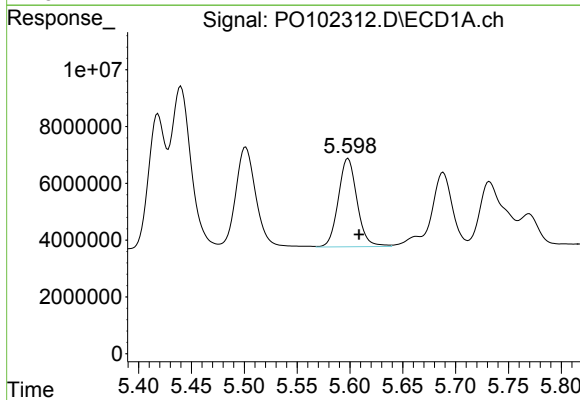
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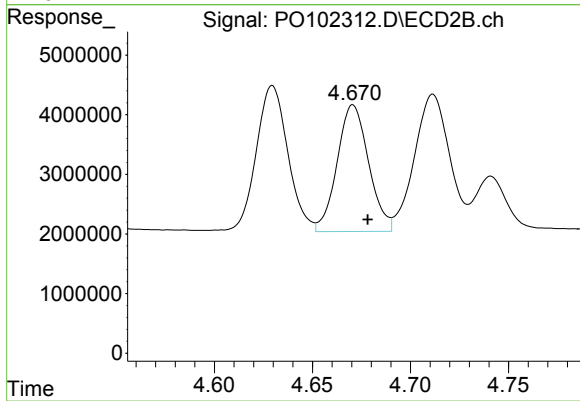
#5 AR-1016-3

R.T.: 4.630 min
Delta R.T.: -0.007 min
Response: 27798776
Conc: 376.95 ng/ml



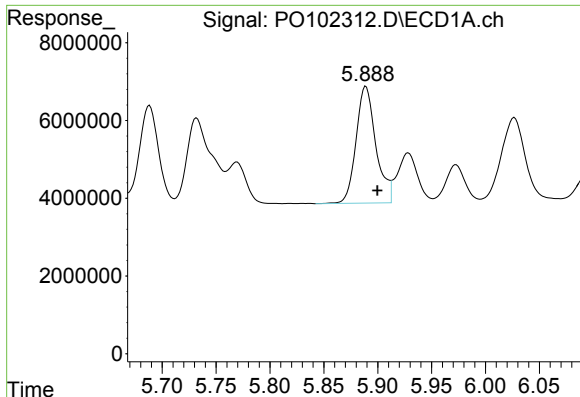
#6 AR-1016-4

R.T.: 5.598 min
Delta R.T.: -0.010 min
Response: 38385973
Conc: 391.39 ng/ml



#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.008 min
Response: 23753379
Conc: 376.89 ng/ml



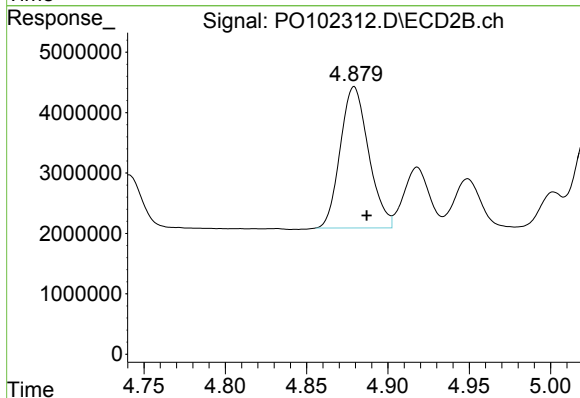
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: -0.011 min
Response: 38485999
Conc: 397.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159384BS

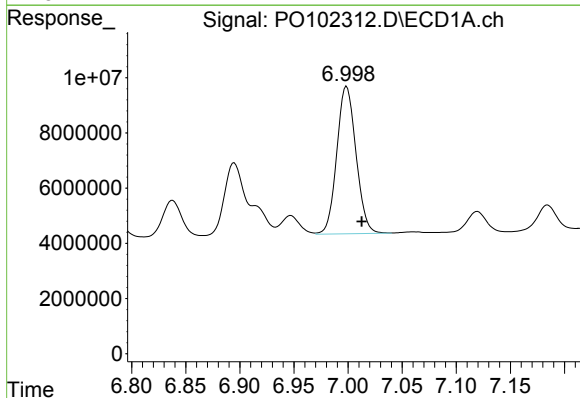
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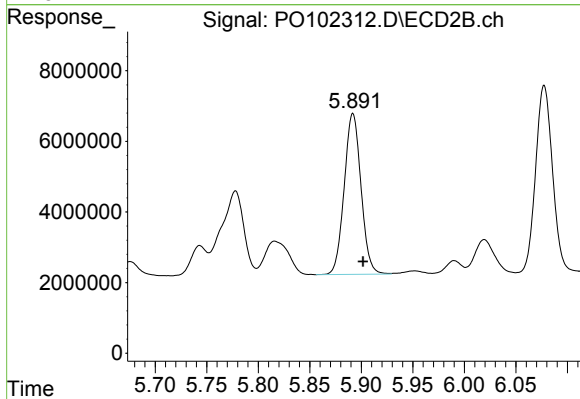
#7 AR-1016-5

R.T.: 4.879 min
Delta R.T.: -0.008 min
Response: 28372843
Conc: 360.28 ng/ml



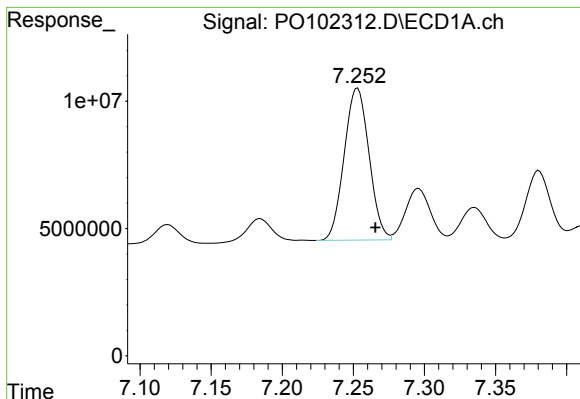
#31 AR-1260-1

R.T.: 6.999 min
Delta R.T.: -0.014 min
Response: 66170659
Conc: 407.23 ng/ml



#31 AR-1260-1

R.T.: 5.892 min
Delta R.T.: -0.010 min
Response: 51702534
Conc: 349.11 ng/ml



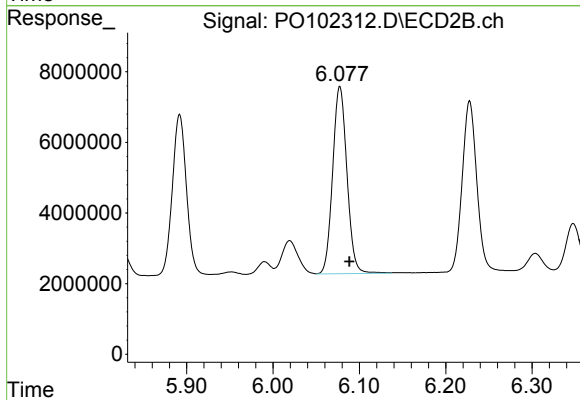
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.013 min
Response: 72634391
Conc: 407.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159384BS

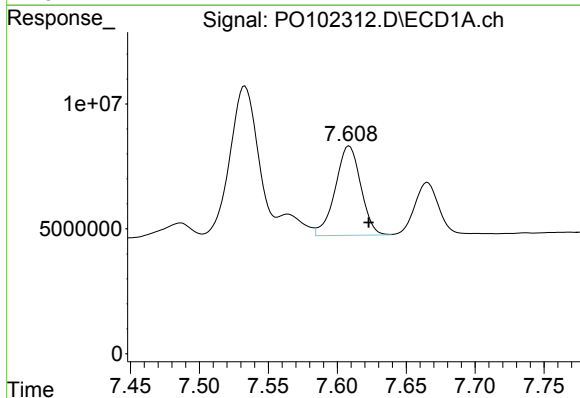
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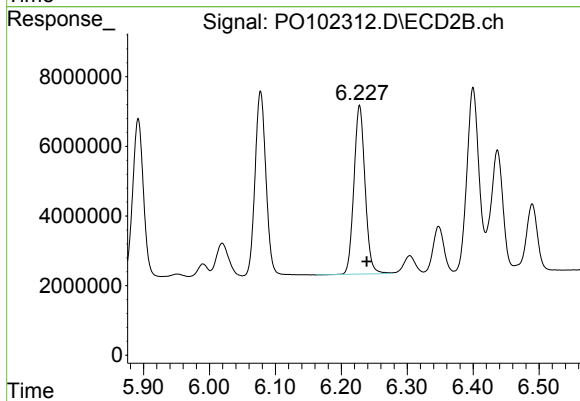
#32 AR-1260-2

R.T.: 6.077 min
Delta R.T.: -0.011 min
Response: 60871842
Conc: 354.61 ng/ml



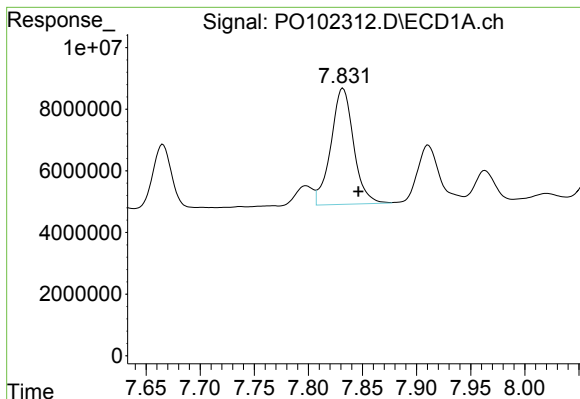
#33 AR-1260-3

R.T.: 7.609 min
Delta R.T.: -0.014 min
Response: 46194724
Conc: 354.99 ng/ml



#33 AR-1260-3

R.T.: 6.228 min
Delta R.T.: -0.011 min
Response: 56950842
Conc: 344.47 ng/ml



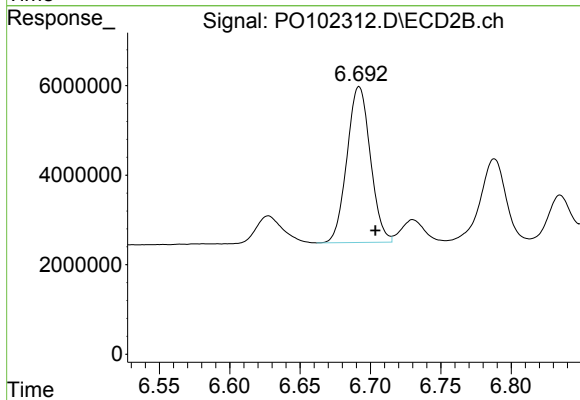
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.014 min
Response: 54923520
Conc: 386.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159384BS

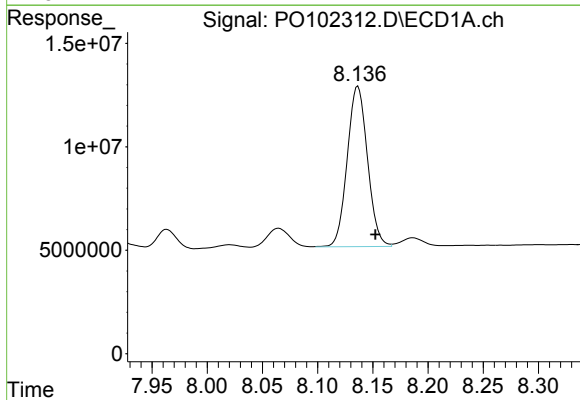
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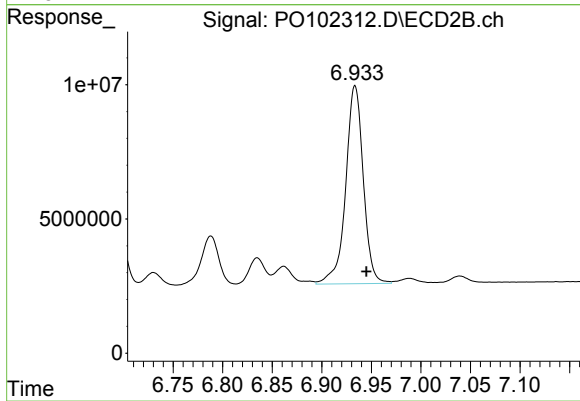
#34 AR-1260-4

R.T.: 6.692 min
Delta R.T.: -0.012 min
Response: 40353335
Conc: 316.16 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 99006721
Conc: 374.93 ng/ml m



#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: -0.012 min
Response: 91257359
Conc: 333.37 ng/ml