

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080723\
 Data File : P0096721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 16:22
 Operator : YP/AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC1000

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 08/17/2023
 Supervised By :Sohil Jodhani 08/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 01:58:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 01:53:19 2023
 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...	4.423	3.622	331.7E6	130.7E6	97.787	97.169
2)	SA Decachlor...	10.355	8.644	212.7E6	106.0E6	96.257	94.948
Target Compounds							
3)	L1 AR-1016-1	5.607	4.708	87658131	40363064	948.732	948.276
4)	L1 AR-1016-2	5.628	4.727	125.2E6	57269724	947.349m	954.752
5)	L1 AR-1016-3	5.692	4.903	78095035	31058990	943.299	952.982
6)	L1 AR-1016-4	5.792	4.946	63624598	26072295	947.540	939.866
7)	L1 AR-1016-5	6.092	5.160	67210940	33710163	953.076	944.170
31)	L7 AR-1260-1	7.245	6.196	116.1E6	63783397	949.733	947.024
32)	L7 AR-1260-2	7.509	6.386	127.9E6	74652216	960.859	949.274
33)	L7 AR-1260-3	7.878	6.539	99531442	70870965	959.263	952.848
34)	L7 AR-1260-4	8.110	7.013	109.6E6	58741123	964.383	948.953
35)	L7 AR-1260-5	8.444	7.256	205.1E6	130.4E6	973.821	962.977

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080723\
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Acq On : 07 Aug 2023 16:22
Operator : YP/AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

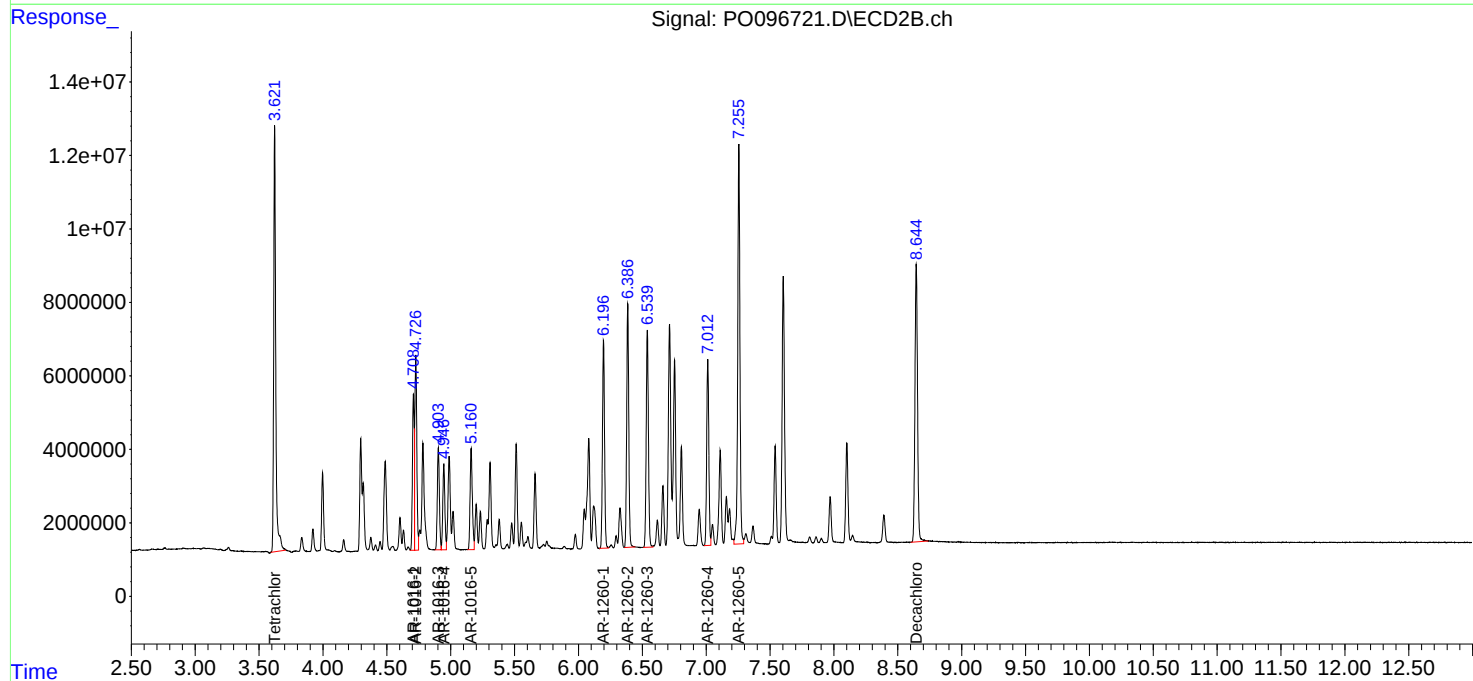
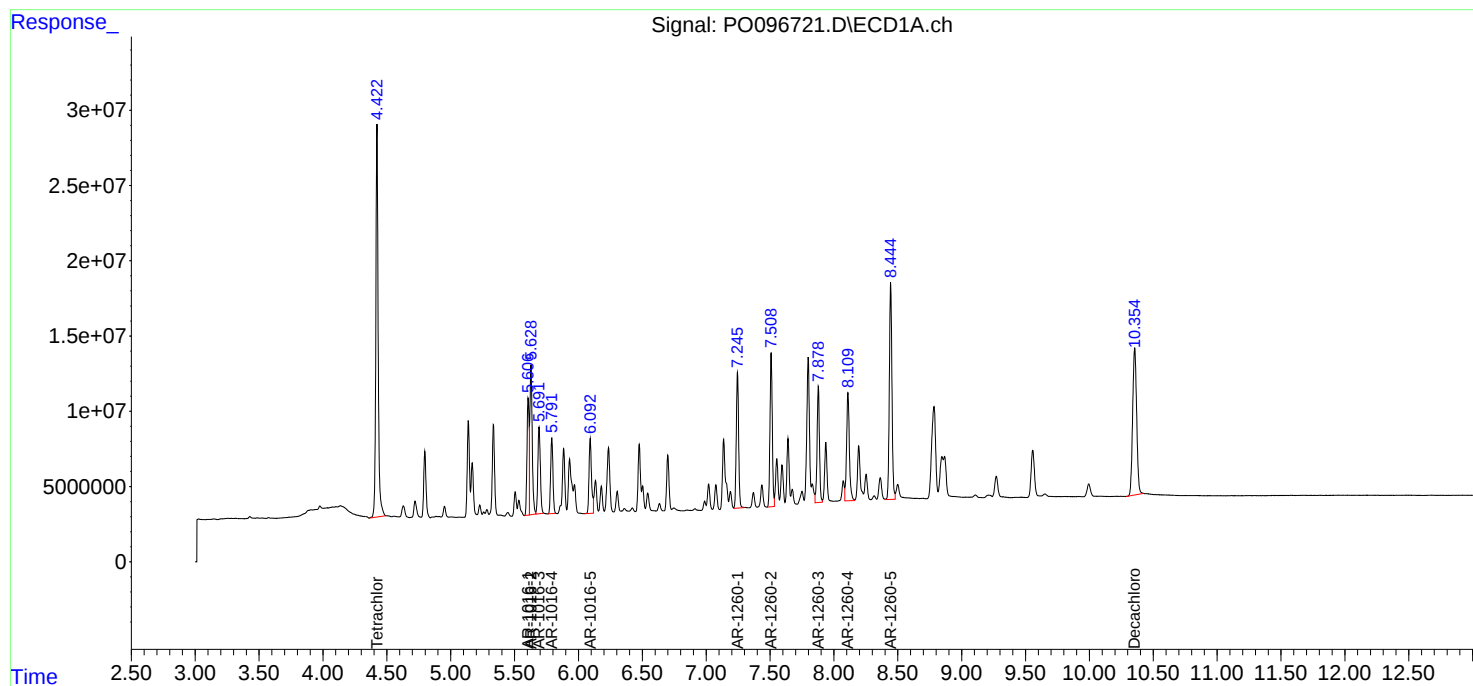
Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

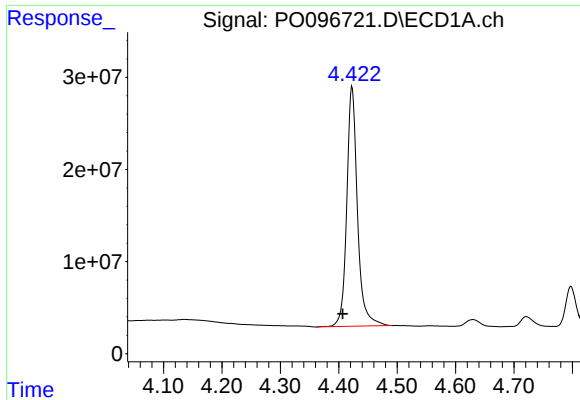
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Quant Title : GC EXTRACTABLES
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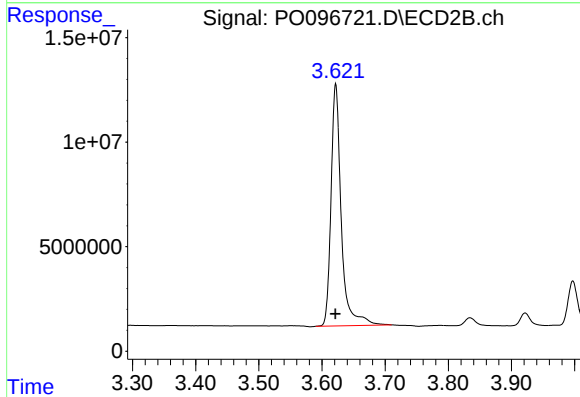
#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.016 min
Response: 331692339
Conc: 97.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

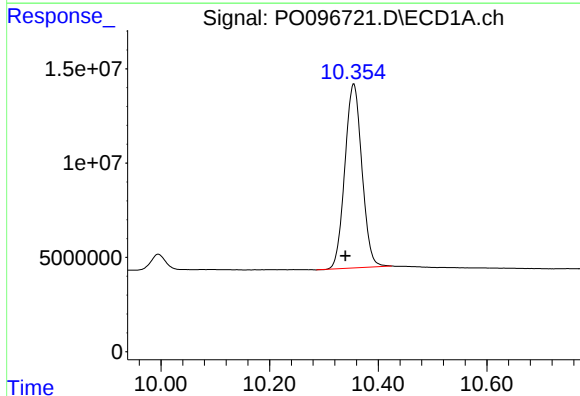
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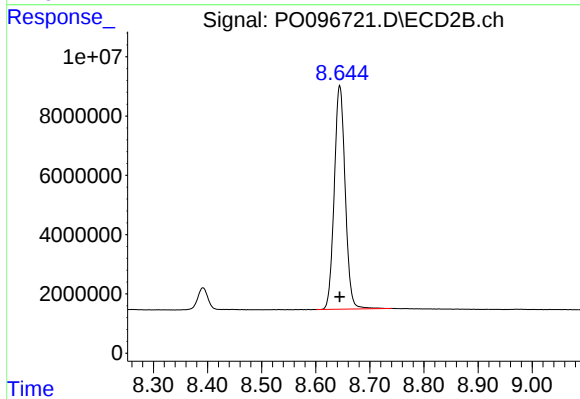
#1 Tetrachloro-m-xylene

R.T.: 3.622 min
Delta R.T.: 0.000 min
Response: 130657636
Conc: 97.17 ng/ml



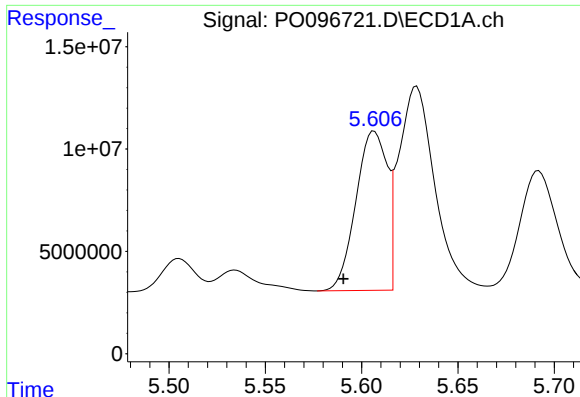
#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: 0.015 min
Response: 212701111
Conc: 96.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 106012614
Conc: 94.95 ng/ml



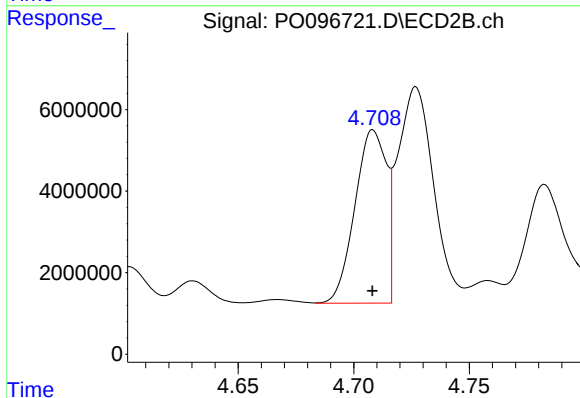
#3 AR-1016-1

R.T.: 5.607 min
Delta R.T.: 0.016 min
Response: 87658131
Conc: 948.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

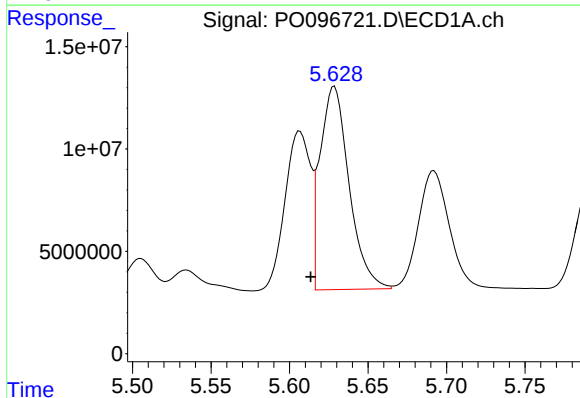
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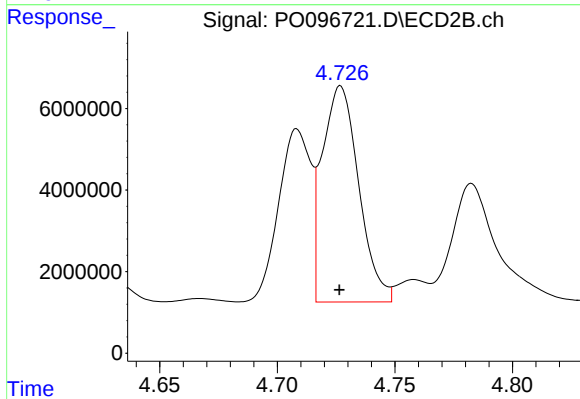
#3 AR-1016-1

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 40363064
Conc: 948.28 ng/ml



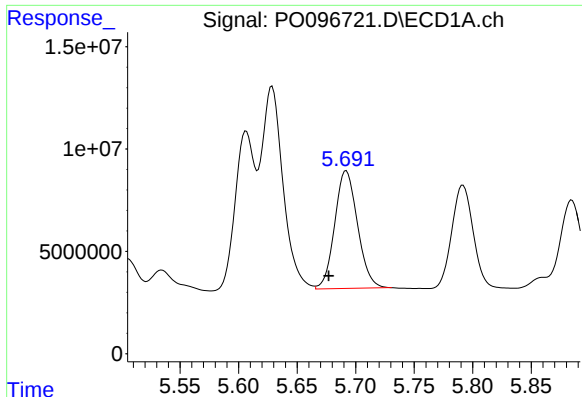
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.014 min
Response: 125199763
Conc: 947.35 ng/ml m



#4 AR-1016-2

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 57269724
Conc: 954.75 ng/ml



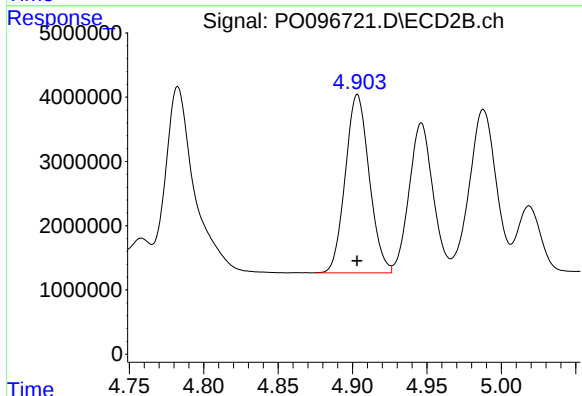
#5 AR-1016-3

R.T.: 5.692 min
Delta R.T.: 0.015 min
Response: 78095035
Conc: 943.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

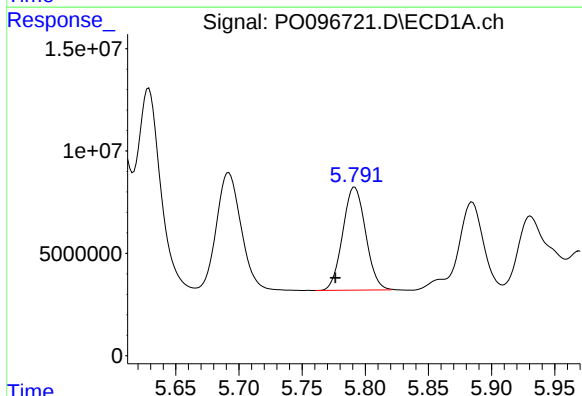
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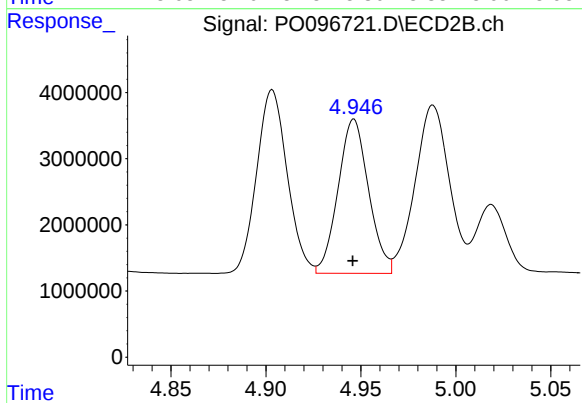
#5 AR-1016-3

R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 31058990
Conc: 952.98 ng/ml



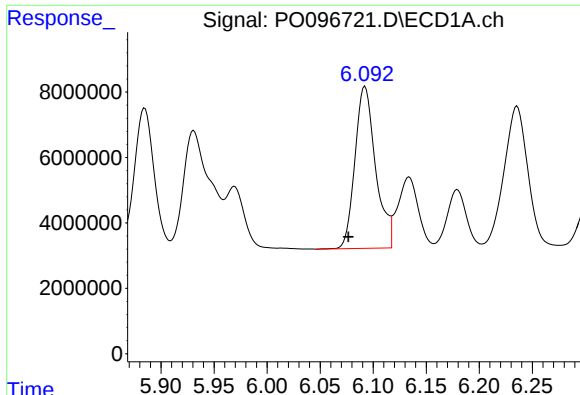
#6 AR-1016-4

R.T.: 5.792 min
Delta R.T.: 0.015 min
Response: 63624598
Conc: 947.54 ng/ml



#6 AR-1016-4

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 26072295
Conc: 939.87 ng/ml



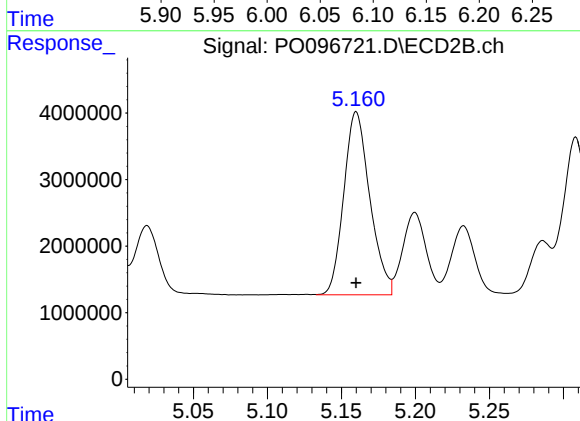
#7 AR-1016-5

R.T.: 6.092 min
Delta R.T.: 0.016 min
Response: 67210940
Conc: 953.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

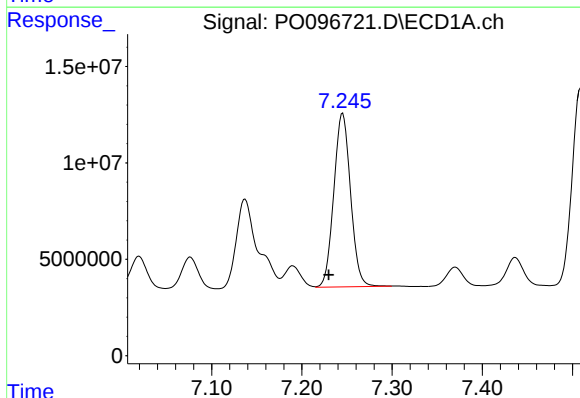
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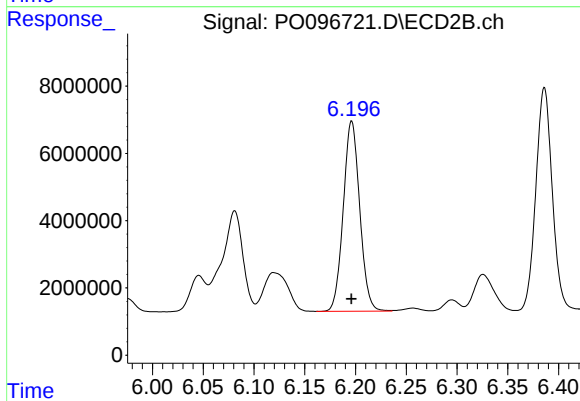
#7 AR-1016-5

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 33710163
Conc: 944.17 ng/ml



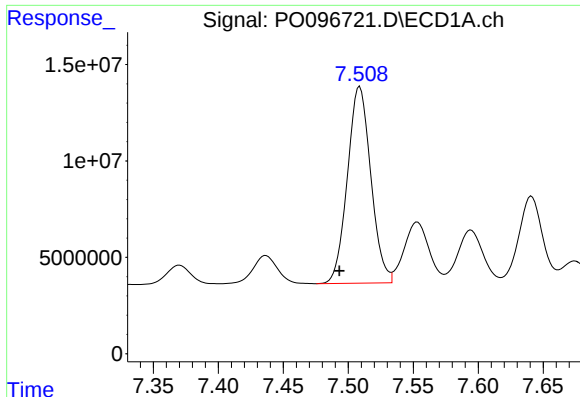
#31 AR-1260-1

R.T.: 7.245 min
Delta R.T.: 0.015 min
Response: 116106544
Conc: 949.73 ng/ml



#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 63783397
Conc: 947.02 ng/ml



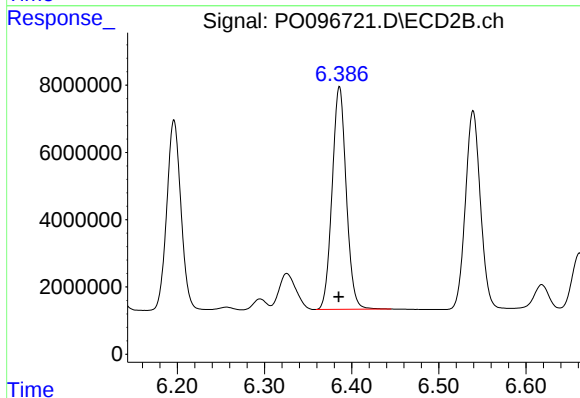
#32 AR-1260-2

R.T.: 7.509 min
Delta R.T.: 0.016 min
Response: 127947976
Conc: 960.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

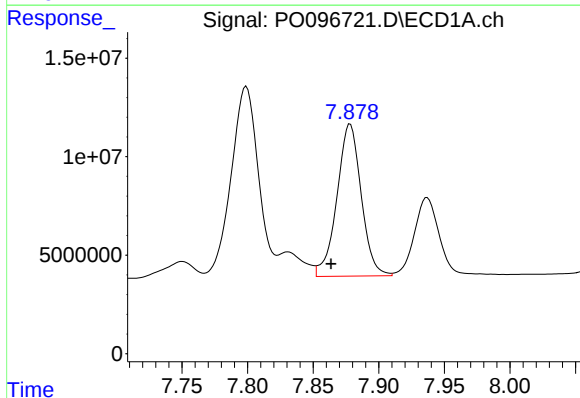
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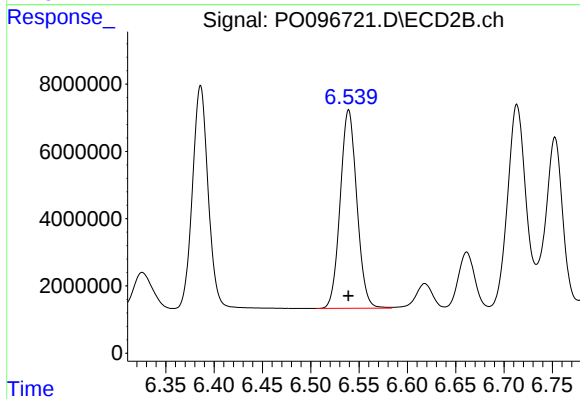
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 74652216
Conc: 949.27 ng/ml



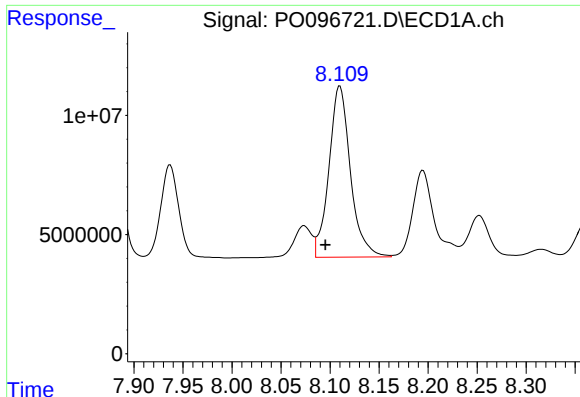
#33 AR-1260-3

R.T.: 7.878 min
Delta R.T.: 0.014 min
Response: 99531442
Conc: 959.26 ng/ml



#33 AR-1260-3

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 70870965
Conc: 952.85 ng/ml



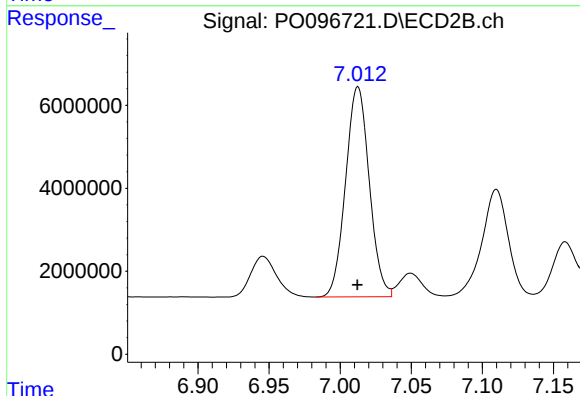
#34 AR-1260-4

R.T.: 8.110 min
Delta R.T.: 0.015 min
Response: 109624004
Conc: 964.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC1000

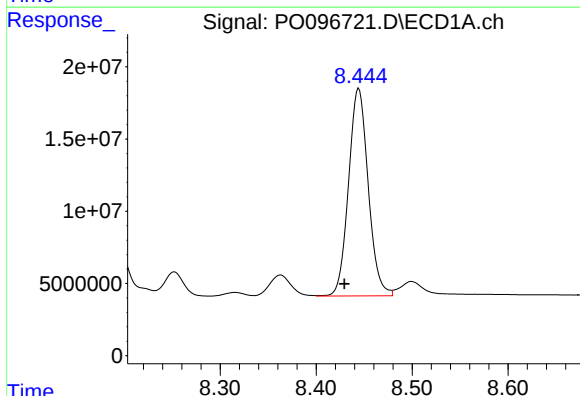
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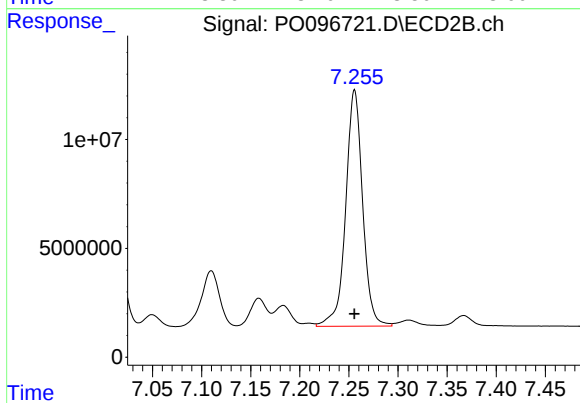
#34 AR-1260-4

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 58741123
Conc: 948.95 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: 0.015 min
Response: 205139732
Conc: 973.82 ng/ml



#35 AR-1260-5

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 130354874
Conc: 962.98 ng/ml