

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080723\
 Data File : P0096725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2023 17:30
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2023
 Supervised By :Ankita Jodhani 08/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:09:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 02:08:17 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...	4.407	3.621	14606826	5934120	4.413	4.483
2)	SA Decachlor...	10.339	8.644	9871769	5979044	4.511	5.168
Target Compounds							
3)	L1 AR-1016-1	5.590	4.707	4656312	2308021	49.396m	52.057
4)	L1 AR-1016-2	5.612	4.726	6522463	3023970	48.877m	49.435
5)	L1 AR-1016-3	5.674	4.903	4910713	1476543	56.280m	45.198
6)	L1 AR-1016-4	5.776	4.945	3105369	1415270	45.970m	49.509
7)	L1 AR-1016-5	6.076	5.159	3101640	2276105	44.425	59.202 #
31)	L7 AR-1260-1	7.230	6.195	6495327	3710656	51.678	52.732
32)	L7 AR-1260-2	7.494	6.384	6580349	4649813	48.839	55.711
33)	L7 AR-1260-3	7.862	6.538	4812086	4031890	46.353m	52.213
34)	L7 AR-1260-4	8.095	7.012	4956756	3307026	44.027m	51.606
35)	L7 AR-1260-5	8.429	7.255	9923540	7080772	47.260	51.075

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080723\
Data File : PO096725.D
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Acq On : 07 Aug 2023 17:30
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

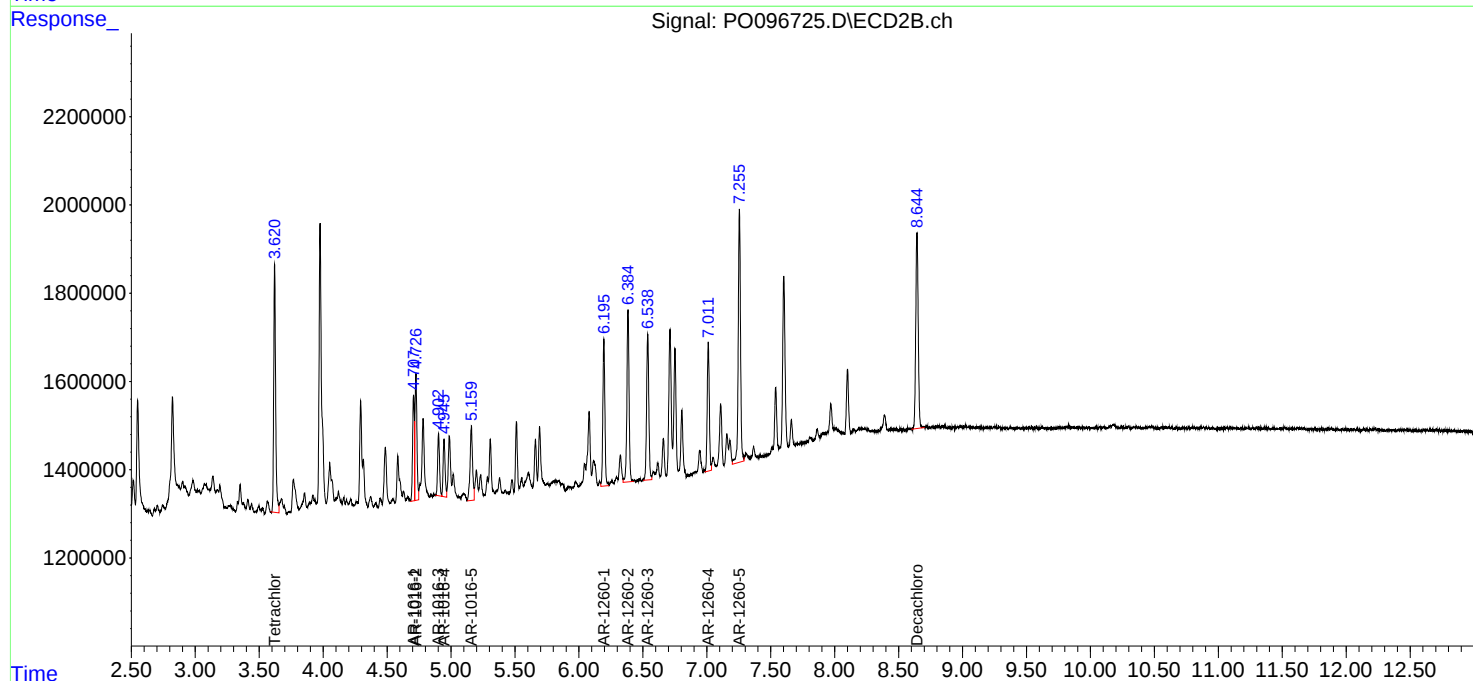
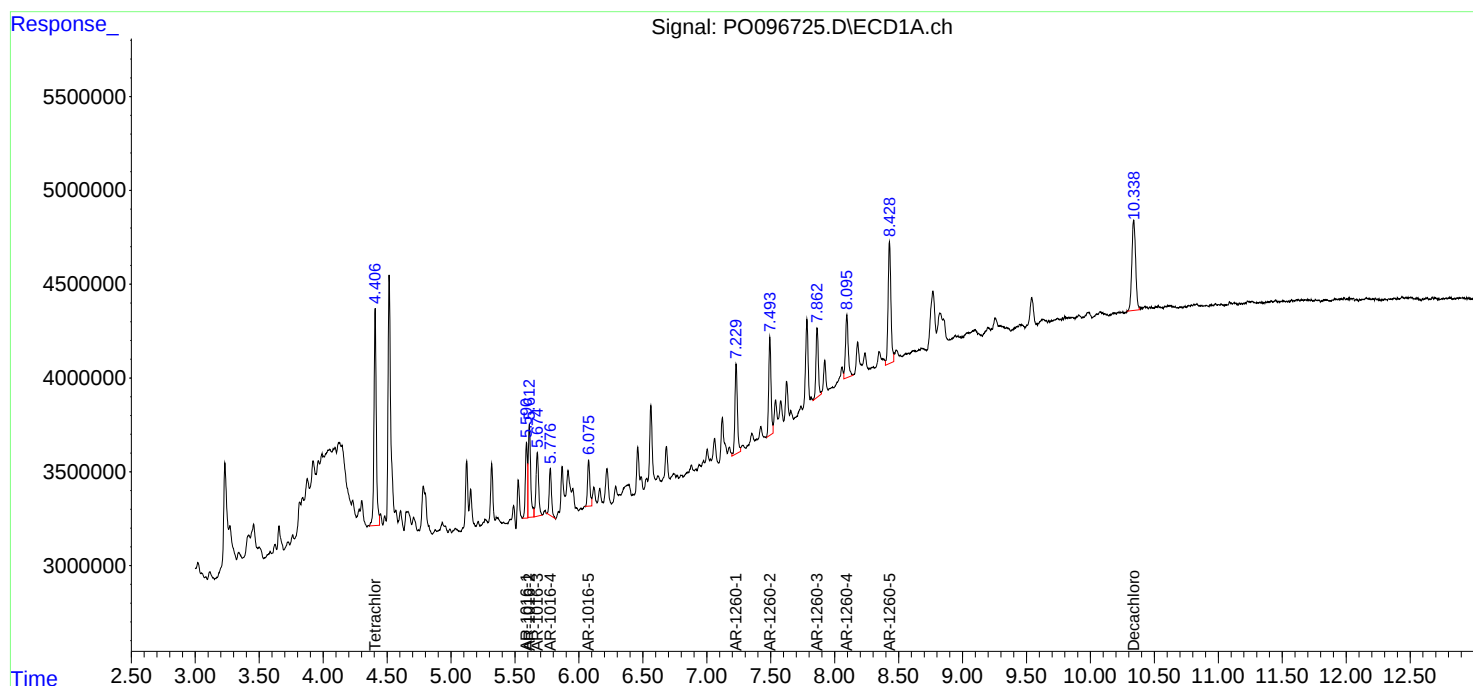
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

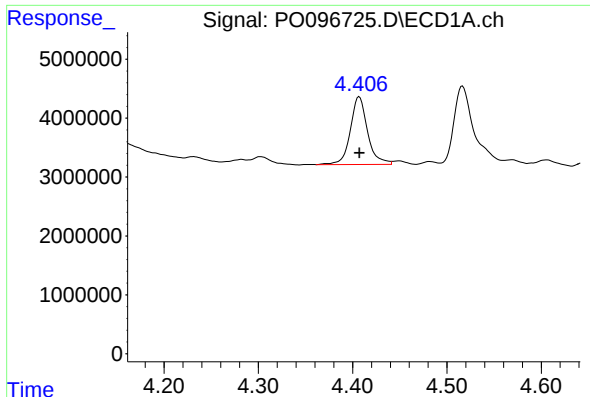
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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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





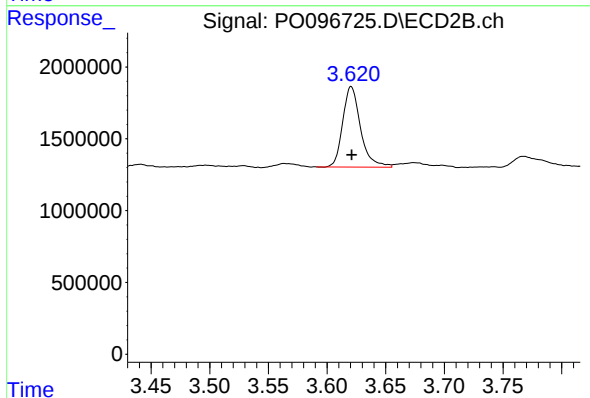
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: 0.000 min
Response: 14606826
Conc: 4.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

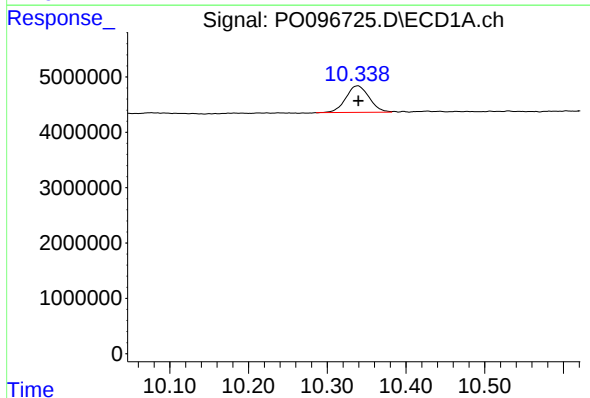
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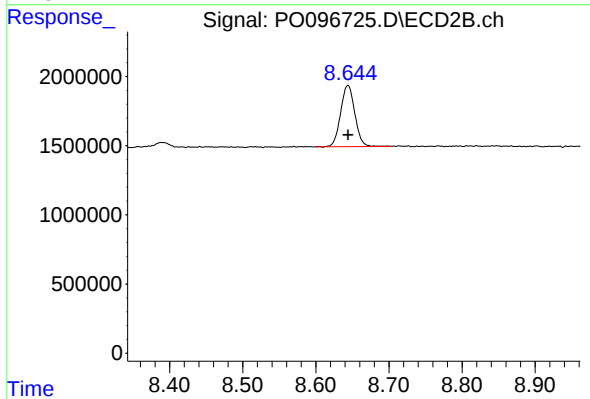
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: 0.000 min
Response: 5934120
Conc: 4.48 ng/ml



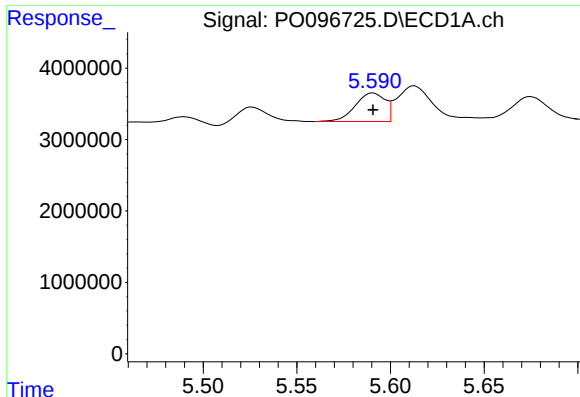
#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: 0.000 min
Response: 9871769
Conc: 4.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: 0.000 min
Response: 5979044
Conc: 5.17 ng/ml



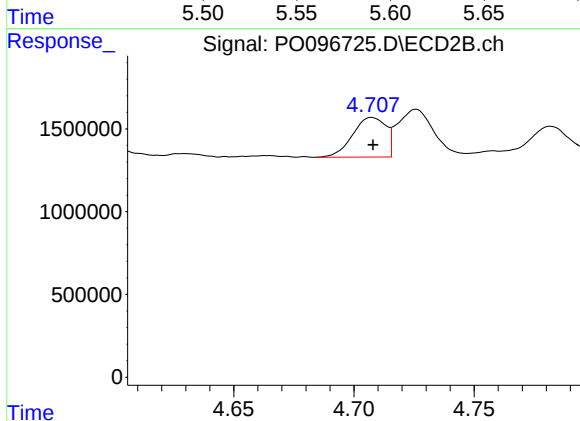
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 4656312
Conc: 49.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

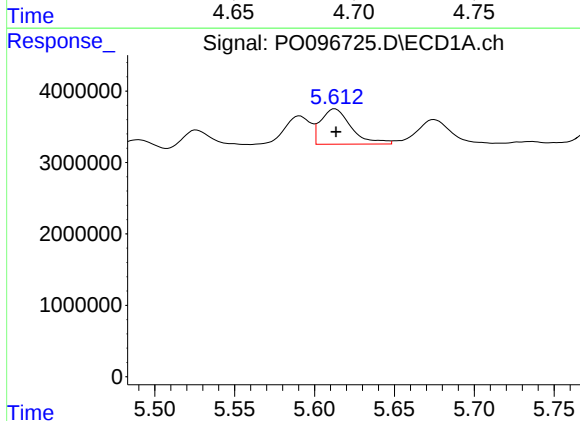
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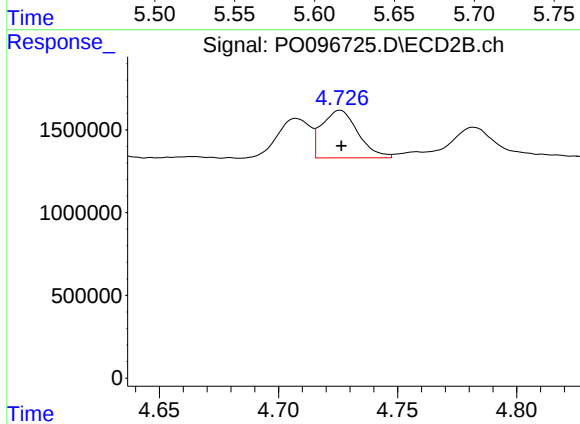
#3 AR-1016-1

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 2308021
Conc: 52.06 ng/ml



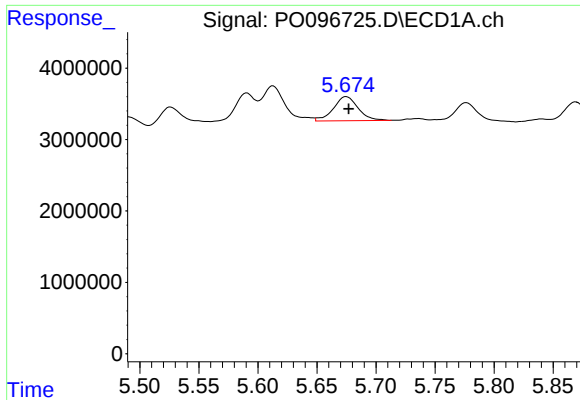
#4 AR-1016-2

R.T.: 5.612 min
Delta R.T.: -0.001 min
Response: 6522463
Conc: 48.88 ng/ml m



#4 AR-1016-2

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 3023970
Conc: 49.43 ng/ml



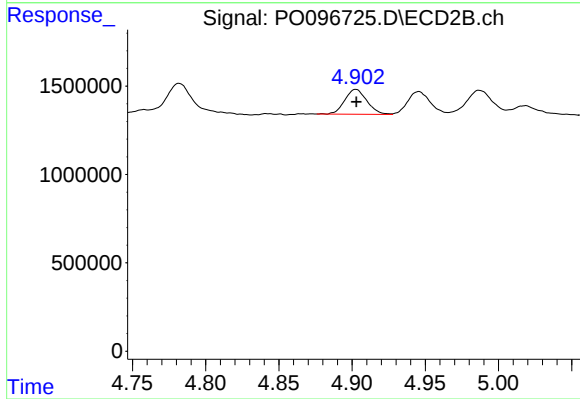
#5 AR-1016-3

R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 4910713
Conc: 56.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

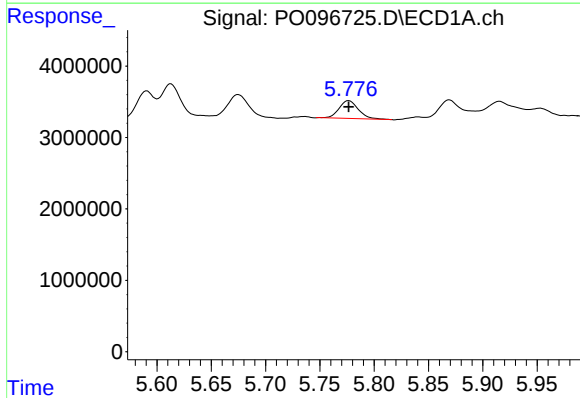
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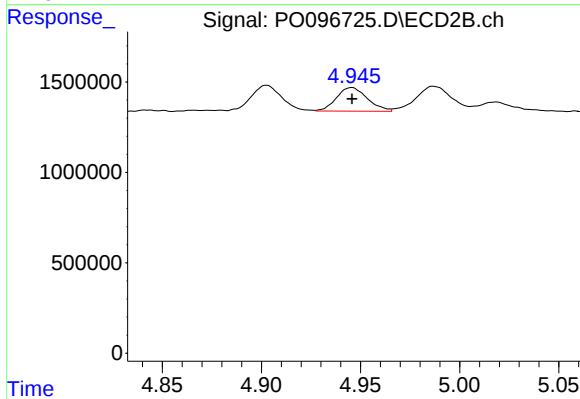
#5 AR-1016-3

R.T.: 4.903 min
Delta R.T.: 0.000 min
Response: 1476543
Conc: 45.20 ng/ml



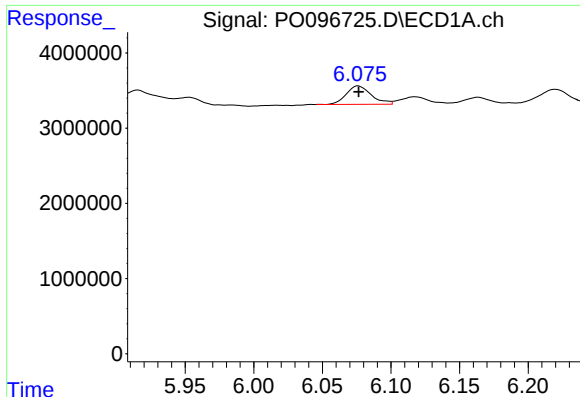
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 3105369
Conc: 45.97 ng/ml m



#6 AR-1016-4

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 1415270
Conc: 49.51 ng/ml



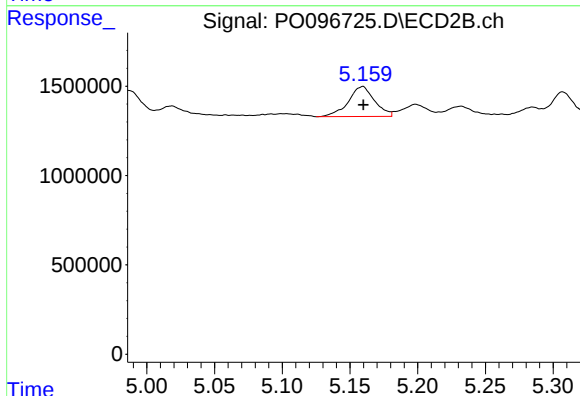
#7 AR-1016-5

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 3101640
Conc: 44.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

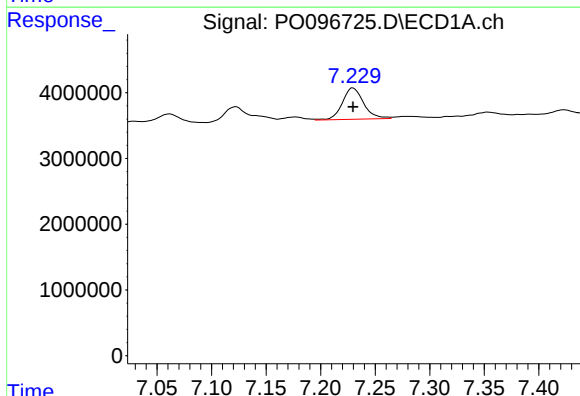
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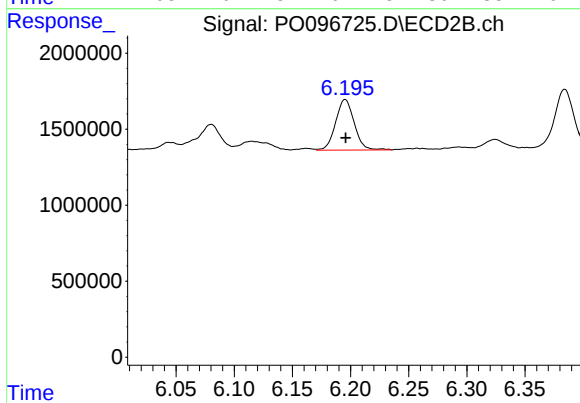
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 2276105
Conc: 59.20 ng/ml



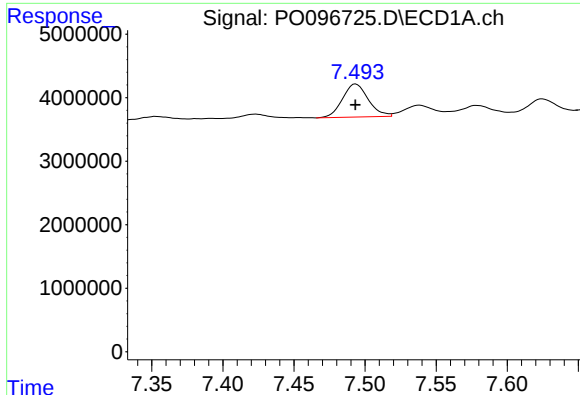
#31 AR-1260-1

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 6495327
Conc: 51.68 ng/ml



#31 AR-1260-1

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 3710656
Conc: 52.73 ng/ml



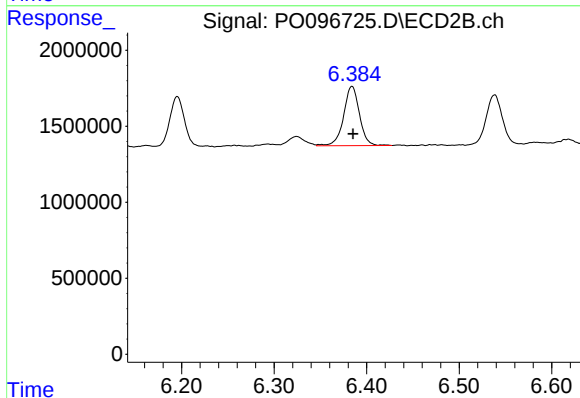
#32 AR-1260-2

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 6580349
Conc: 48.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

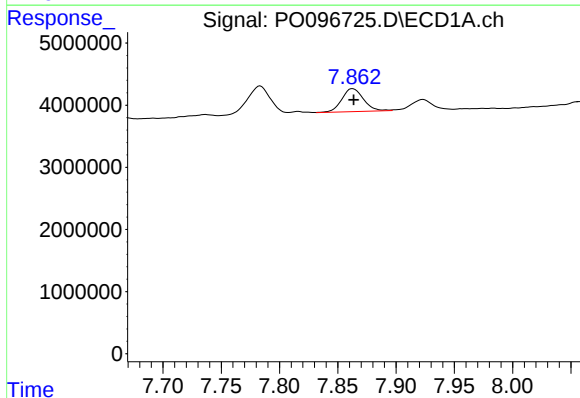
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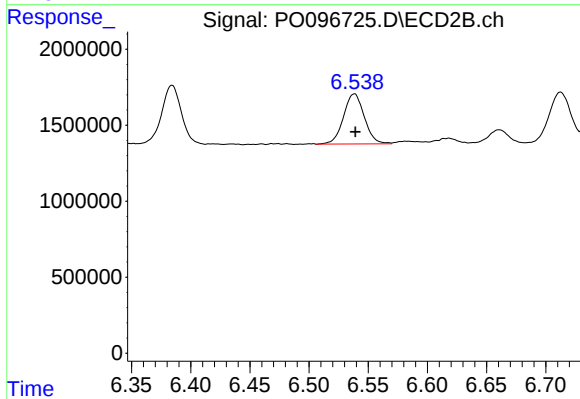
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 4649813
Conc: 55.71 ng/ml



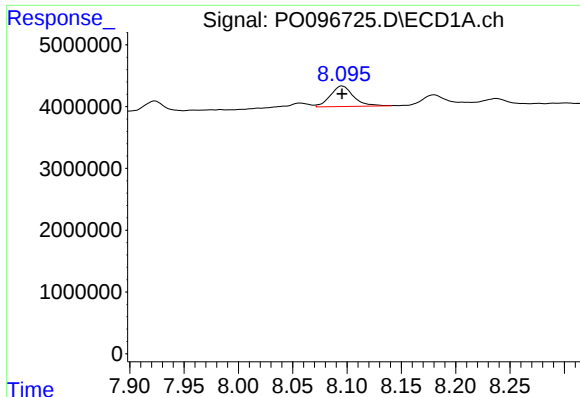
#33 AR-1260-3

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 4812086
Conc: 46.35 ng/ml m



#33 AR-1260-3

R.T.: 6.538 min
Delta R.T.: 0.000 min
Response: 4031890
Conc: 52.21 ng/ml



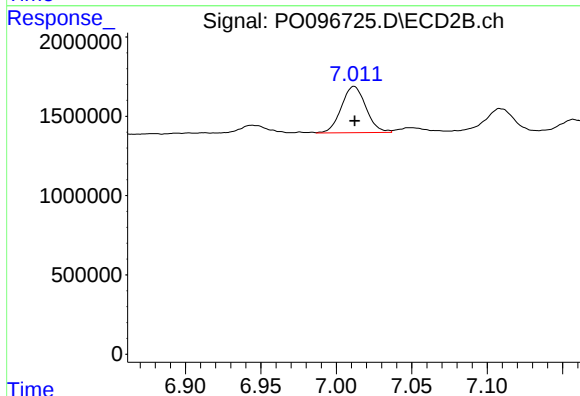
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: 0.000 min
Response: 4956756
Conc: 44.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
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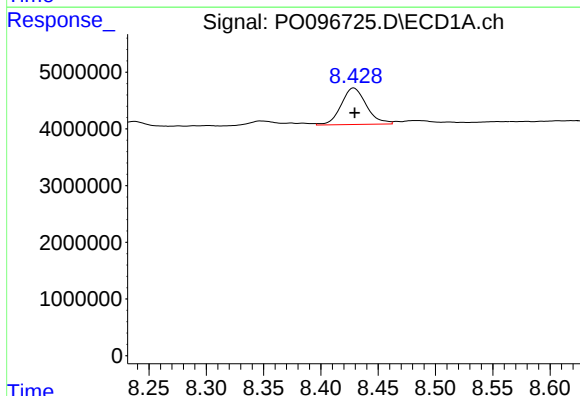
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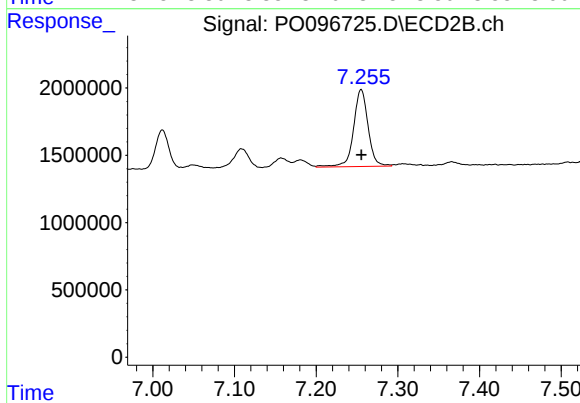
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 3307026
Conc: 51.61 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 9923540
Conc: 47.26 ng/ml



#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 7080772
Conc: 51.08 ng/ml