

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102423\
 Data File : PO098880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 22:27
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 04:06:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 04:03:59 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...	4.476	3.629	10003918	3600680	5.033	4.971
2)	SA Decachlor...	10.282	8.629	5734956	2769785	4.989	5.126
Target Compounds							
3)	L1 AR-1016-1	5.650	4.712	2888144	1128472	52.007	49.814
4)	L1 AR-1016-2	5.673	4.730	4396578	1530684	53.522	48.096
5)	L1 AR-1016-3	5.735	4.906	2575854	796821	48.869	45.325
6)	L1 AR-1016-4	5.834	4.949	2130185	679479	52.041	45.072
7)	L1 AR-1016-5	6.130	5.161	2094170	888776	47.981	45.853
31)	L7 AR-1260-1	7.258	6.194	3615794	1836886	49.305	51.668
32)	L7 AR-1260-2	7.517	6.382	4186980	2092174	53.033	51.720
33)	L7 AR-1260-3	7.877	6.535	2580101	1902792	45.973	49.542
34)	L7 AR-1260-4	8.103	7.007	2956960	1433604	45.622m	48.432
35)	L7 AR-1260-5	8.428	7.249	5660812	3029036	52.697	49.680

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

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Data File : PO098880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 22:27
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

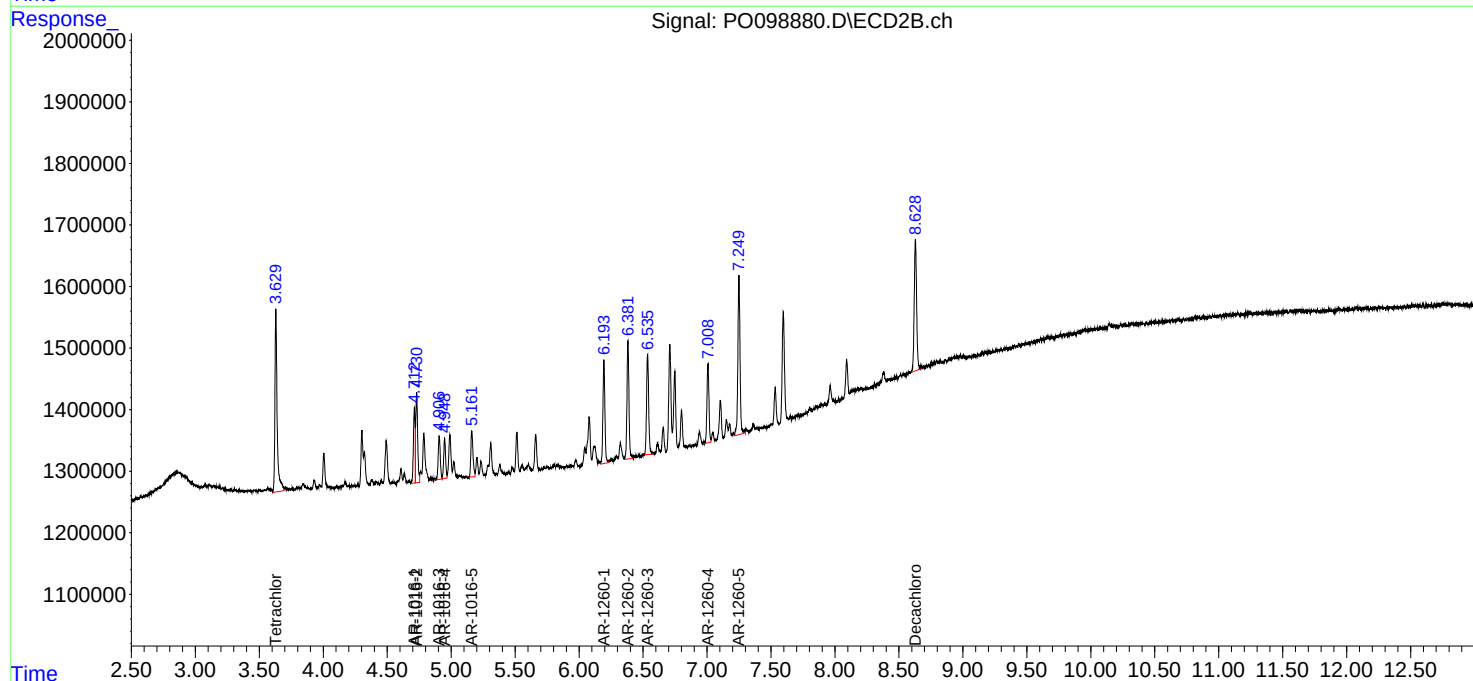
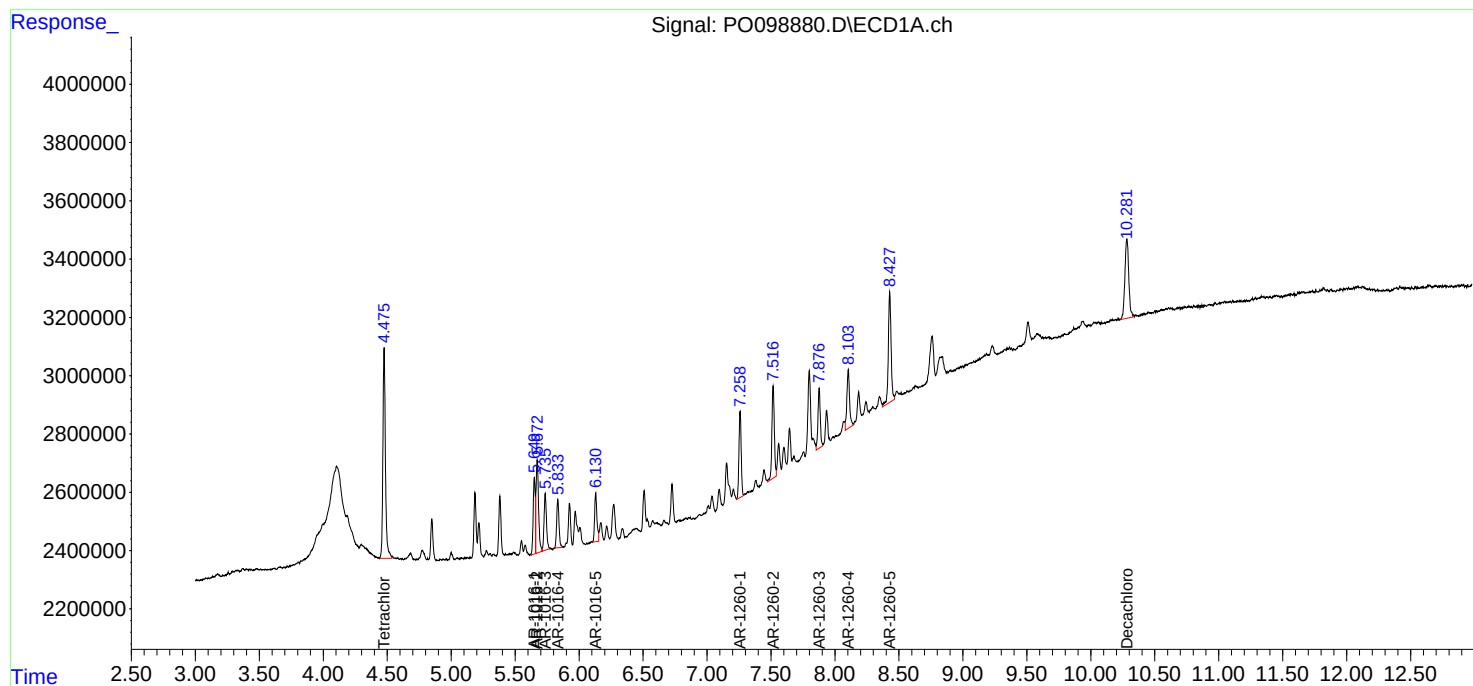
Instrument :
ECD_O
ClientSampleId :
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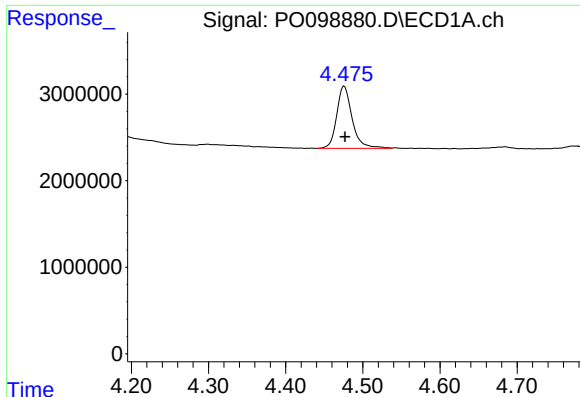
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 04:06:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 04:03:59 2023
Response 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





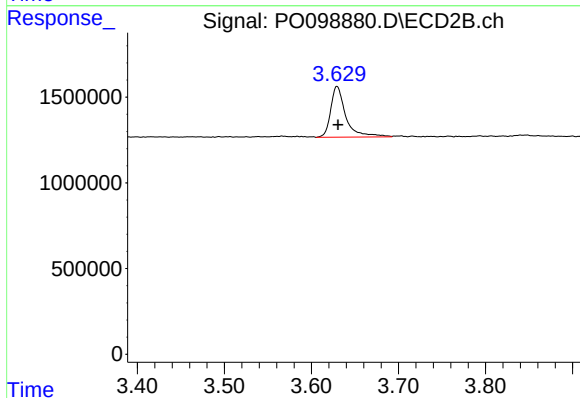
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: -0.001 min
Response: 10003918
Conc: 5.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

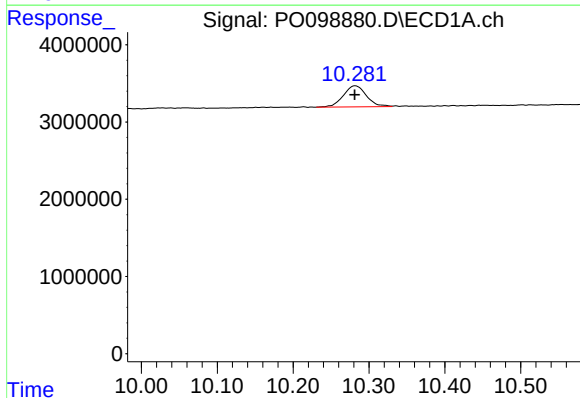
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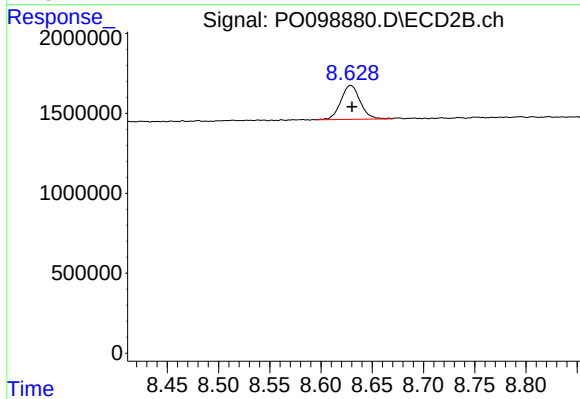
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.001 min
Response: 3600680
Conc: 4.97 ng/ml



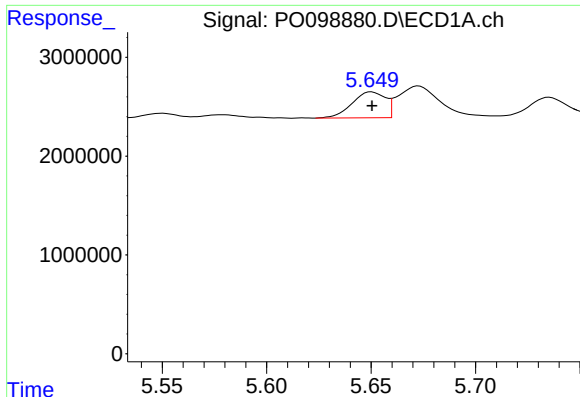
#2 Decachlorobiphenyl

R.T.: 10.282 min
Delta R.T.: 0.000 min
Response: 5734956
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 2769785
Conc: 5.13 ng/ml



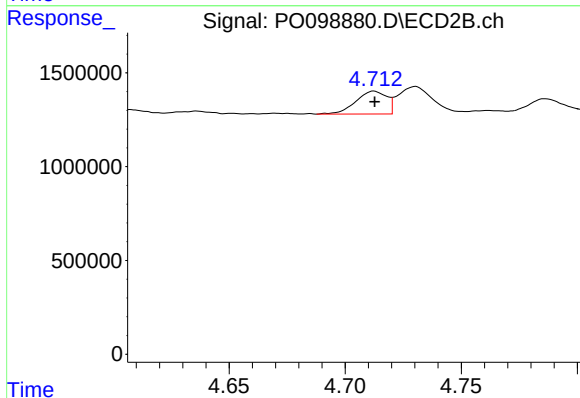
#3 AR-1016-1

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 2888144
Conc: 52.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

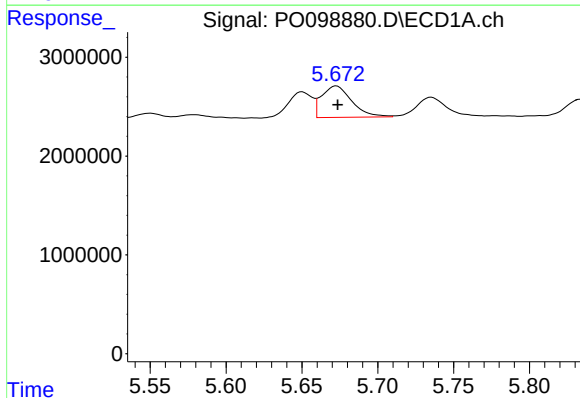
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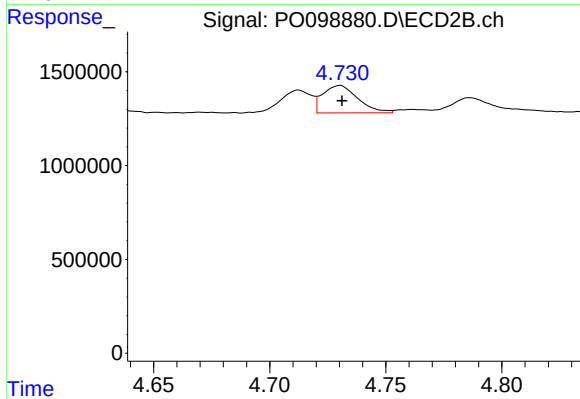
#3 AR-1016-1

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 1128472
Conc: 49.81 ng/ml



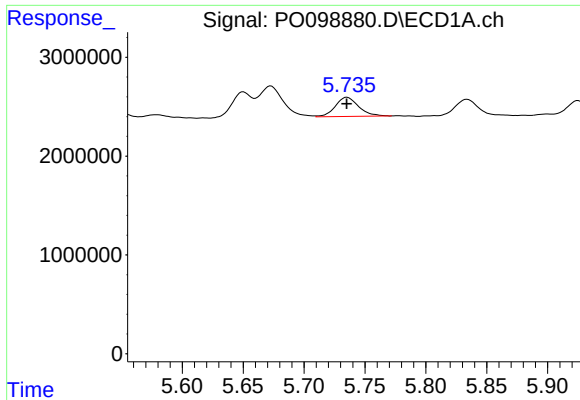
#4 AR-1016-2

R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 4396578
Conc: 53.52 ng/ml



#4 AR-1016-2

R.T.: 4.730 min
Delta R.T.: -0.001 min
Response: 1530684
Conc: 48.10 ng/ml



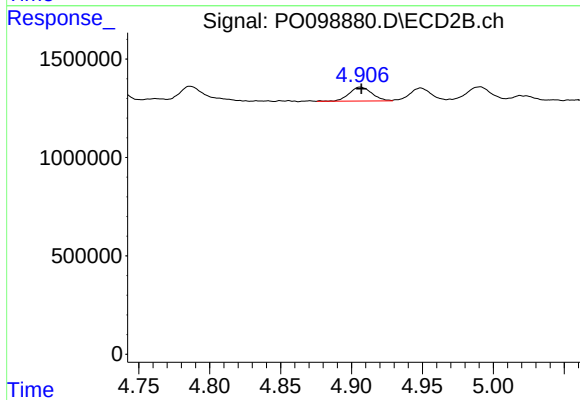
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 2575854
Conc: 48.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

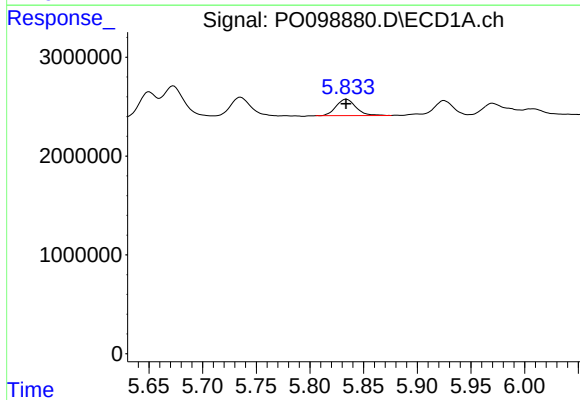
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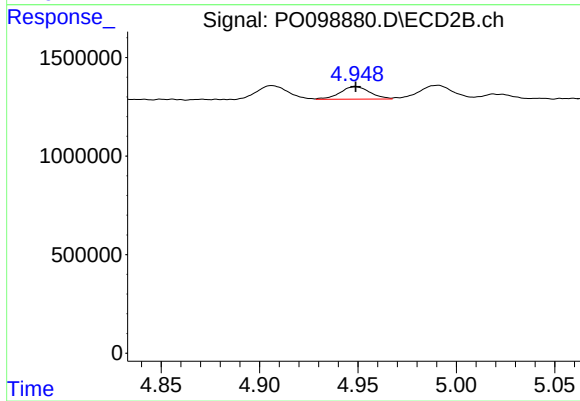
#5 AR-1016-3

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 796821
Conc: 45.32 ng/ml



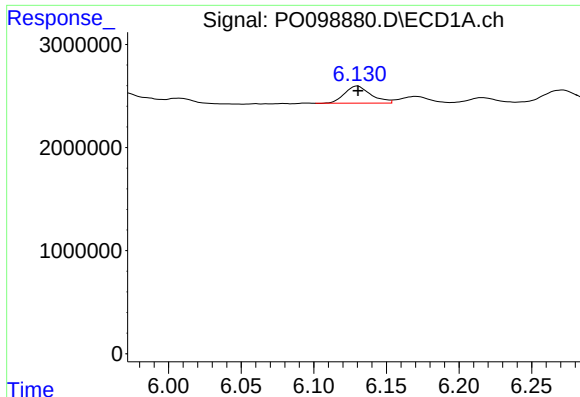
#6 AR-1016-4

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 2130185
Conc: 52.04 ng/ml



#6 AR-1016-4

R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 679479
Conc: 45.07 ng/ml



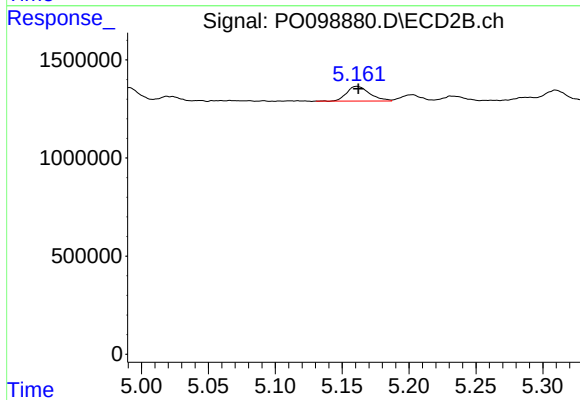
#7 AR-1016-5

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 2094170
Conc: 47.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

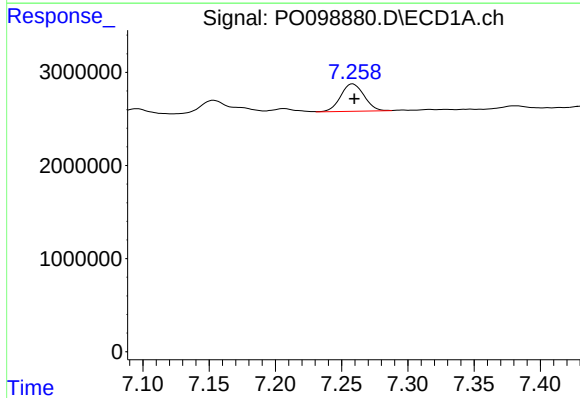
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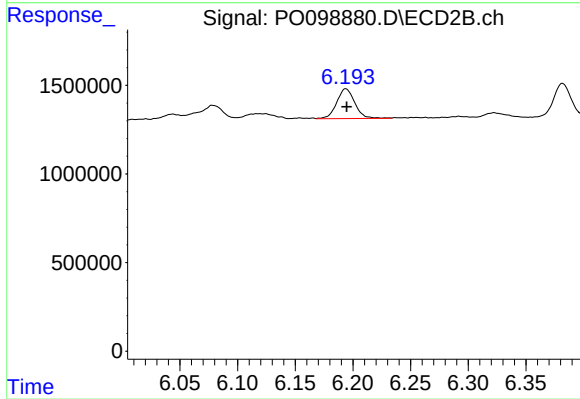
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.001 min
Response: 888776
Conc: 45.85 ng/ml



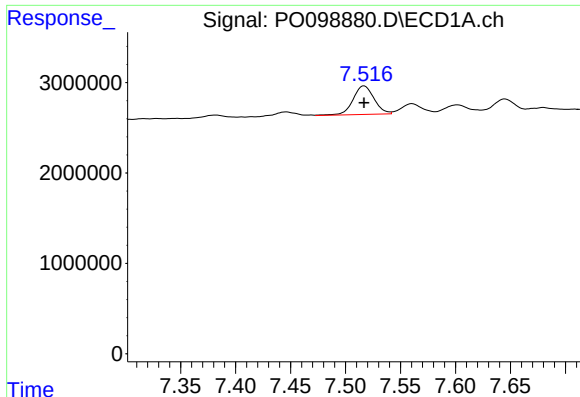
#31 AR-1260-1

R.T.: 7.258 min
Delta R.T.: -0.001 min
Response: 3615794
Conc: 49.30 ng/ml



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 1836886
Conc: 51.67 ng/ml



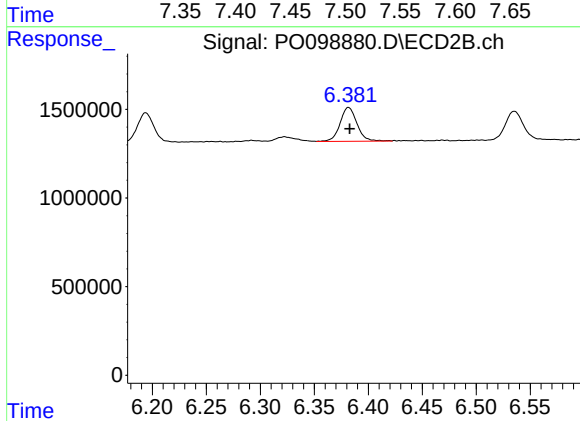
#32 AR-1260-2

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 4186980
Conc: 53.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

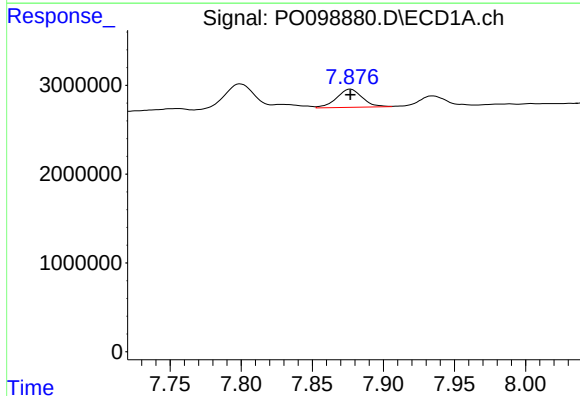
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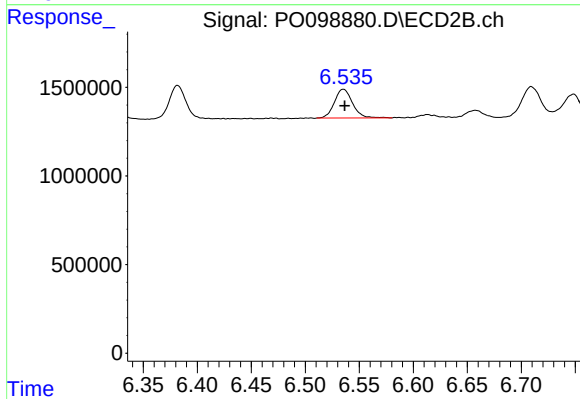
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 2092174
Conc: 51.72 ng/ml



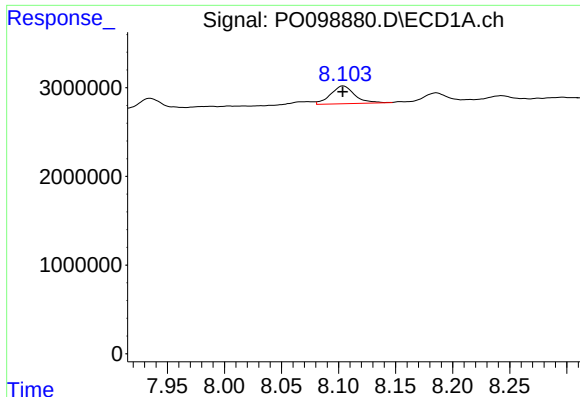
#33 AR-1260-3

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 2580101
Conc: 45.97 ng/ml



#33 AR-1260-3

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 1902792
Conc: 49.54 ng/ml



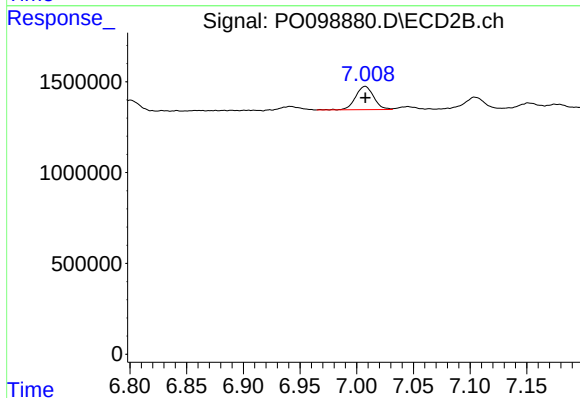
#34 AR-1260-4

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 2956960
Conc: 45.62 ng/ml

Instrument :
ECD_O
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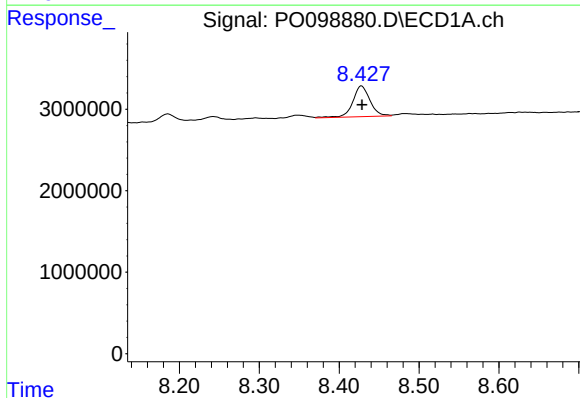
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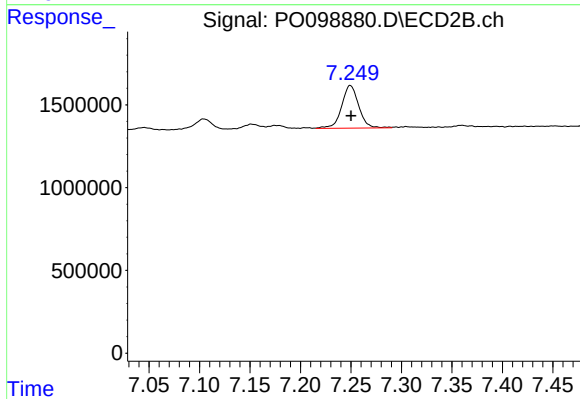
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: 0.000 min
Response: 1433604
Conc: 48.43 ng/ml



#35 AR-1260-5

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 5660812
Conc: 52.70 ng/ml



#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 3029036
Conc: 49.68 ng/ml