

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090623\
 Data File : P0097756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 17:50
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2023
 Supervised By :Ankita Jodhani 09/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 18:08:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 06 17:53:52 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...	4.443	3.623	18844902	4249447	4.730	4.432m
2)	SA Decachlor...	10.297	8.664	8621820	4165923	4.614	4.876
Target Compounds							
3)	L1 AR-1016-1	5.622	4.715	5486190	1609130	50.807	50.029
4)	L1 AR-1016-2	5.644	4.734	8058204	2192897	49.795	48.274
5)	L1 AR-1016-3	5.707	4.910	4833435	1149559	48.541	47.216
6)	L1 AR-1016-4	5.806	4.953	3931753	1061113	49.861	50.508
7)	L1 AR-1016-5	6.103	5.168	4138723	1436781	50.414	51.697
31)	L7 AR-1260-1	7.241	6.207	7370250	2688516	52.153	50.532
32)	L7 AR-1260-2	7.501	6.396	7863010	3255973	52.019	51.996
33)	L7 AR-1260-3	7.864	6.550	5785215	2868898	51.070	49.752
34)	L7 AR-1260-4	8.093	7.024	5897922	2345150	49.614	49.991
35)	L7 AR-1260-5	8.421	7.266	9754302	4661331	47.647	47.024

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090623\
Data File : PO097756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2023 17:50
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

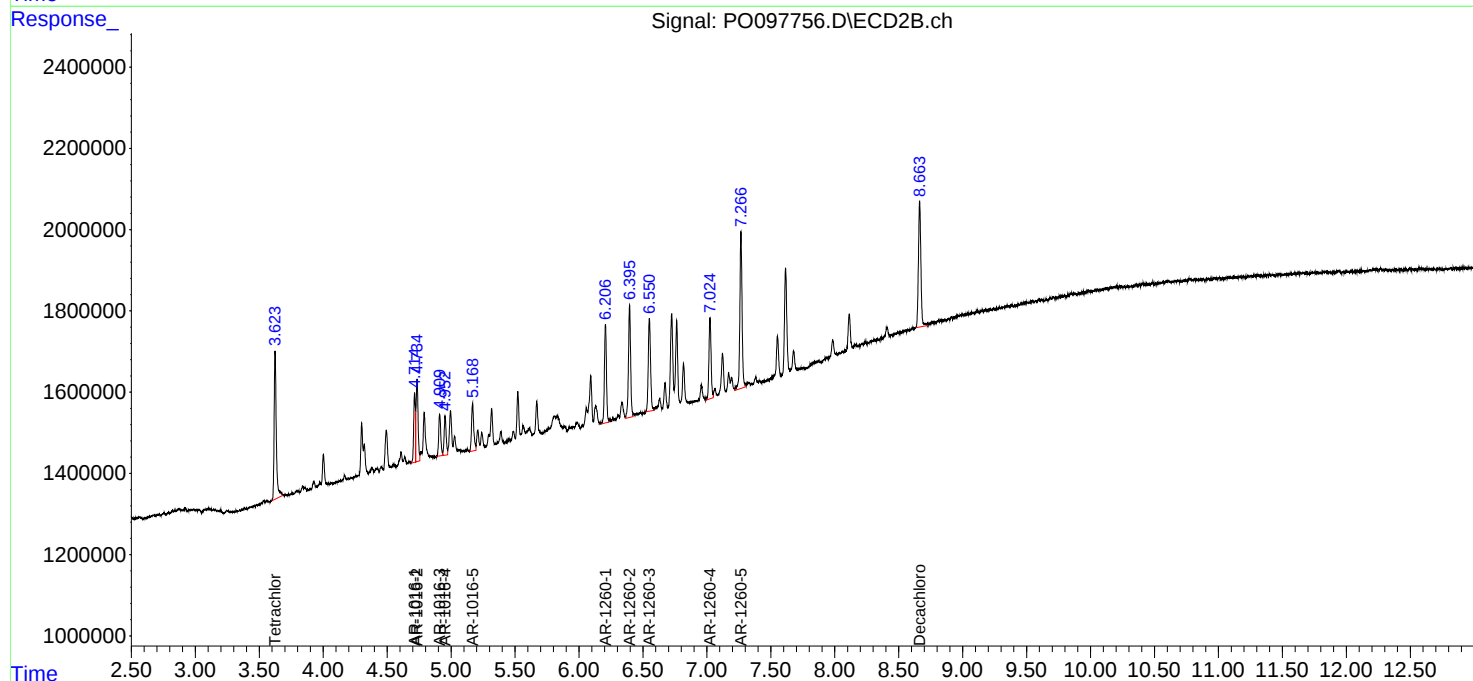
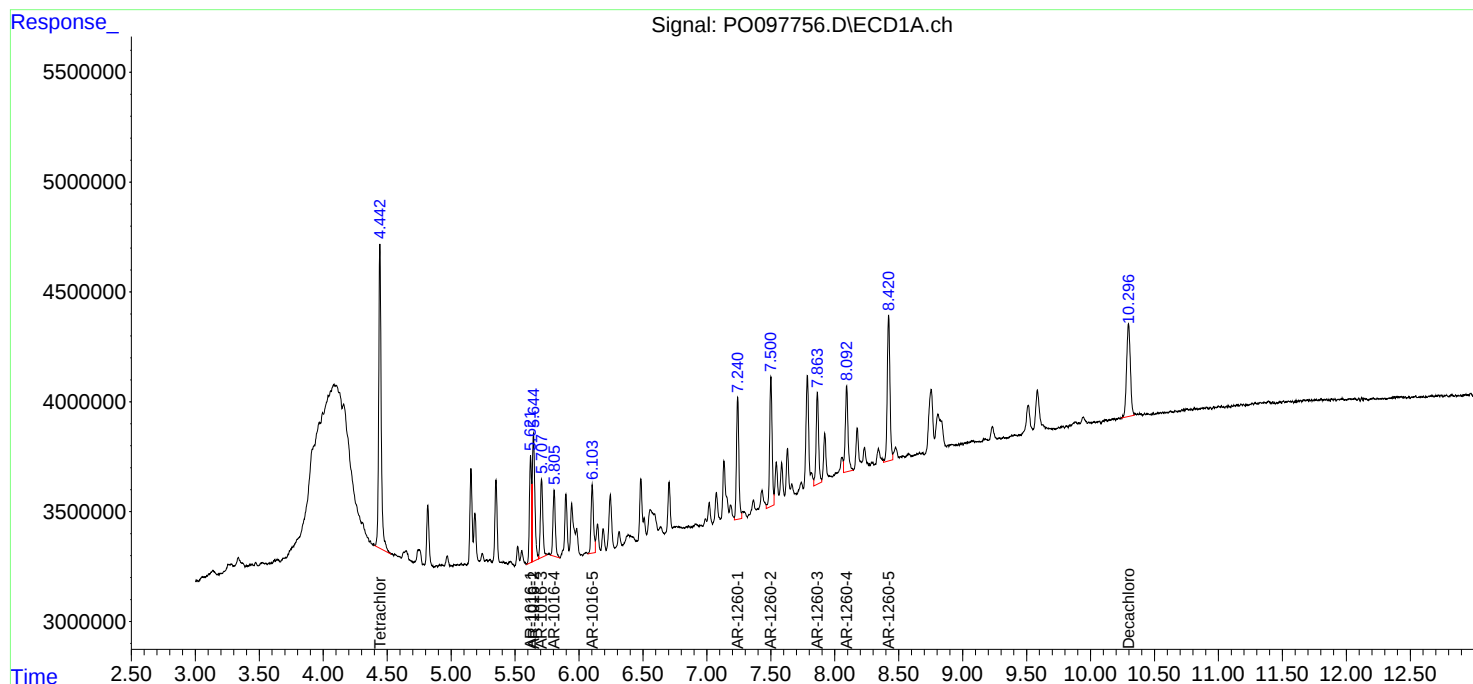
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

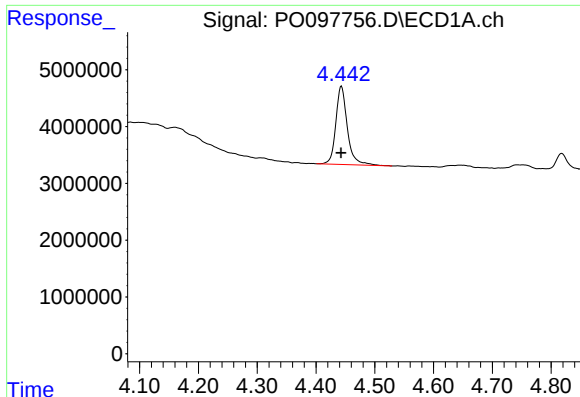
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





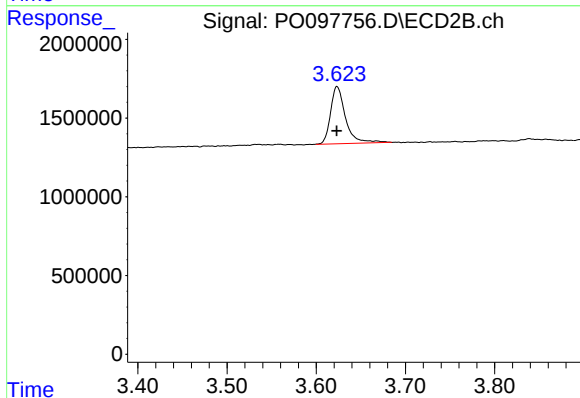
#1 Tetrachloro-m-xylene

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 18844902
Conc: 4.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

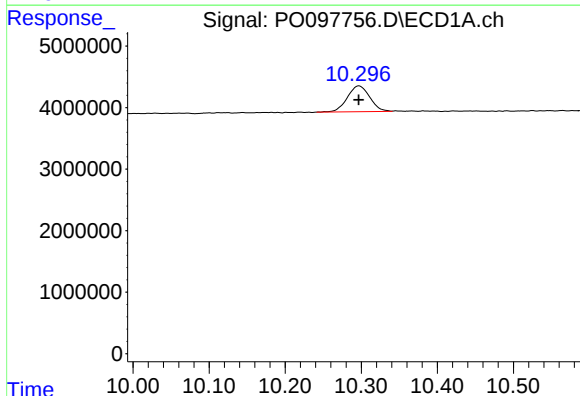
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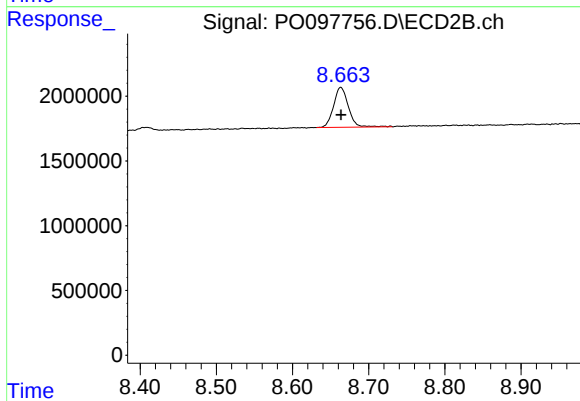
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 4249447
Conc: 4.43 ng/ml m



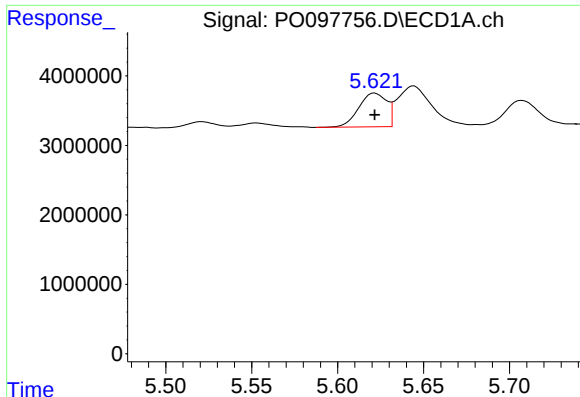
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: 0.000 min
Response: 8621820
Conc: 4.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 4165923
Conc: 4.88 ng/ml



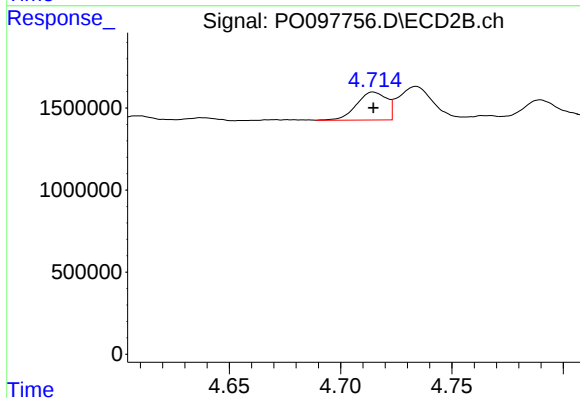
#3 AR-1016-1

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 5486190
Conc: 50.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

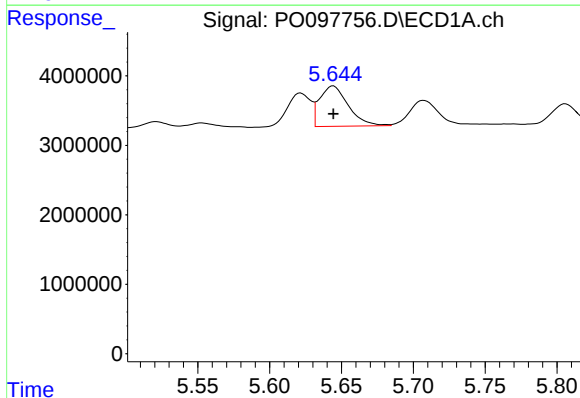
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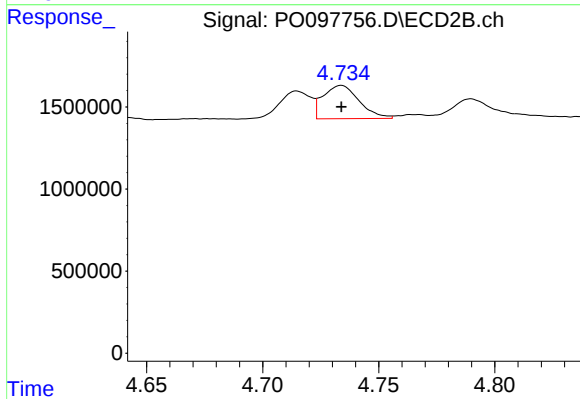
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 1609130
Conc: 50.03 ng/ml



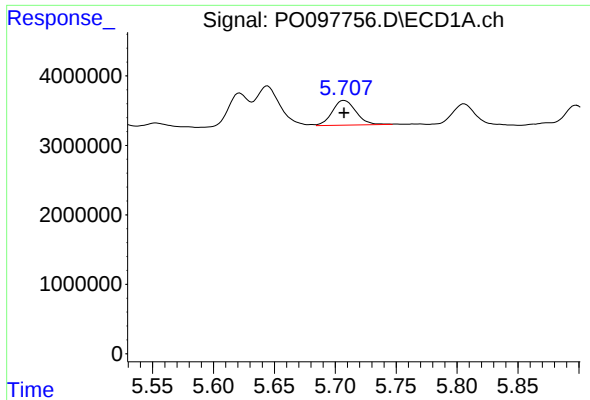
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 8058204
Conc: 49.79 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 2192897
Conc: 48.27 ng/ml



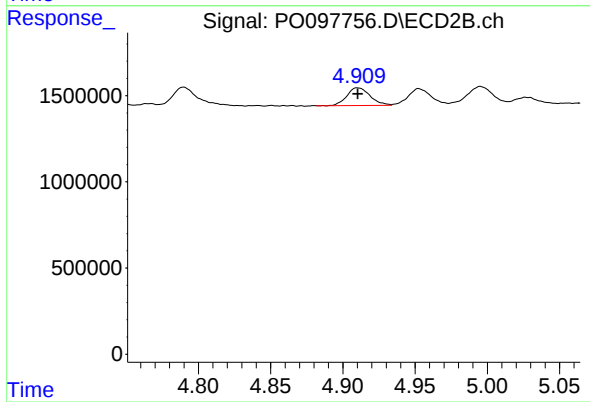
#5 AR-1016-3

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 4833435
Conc: 48.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

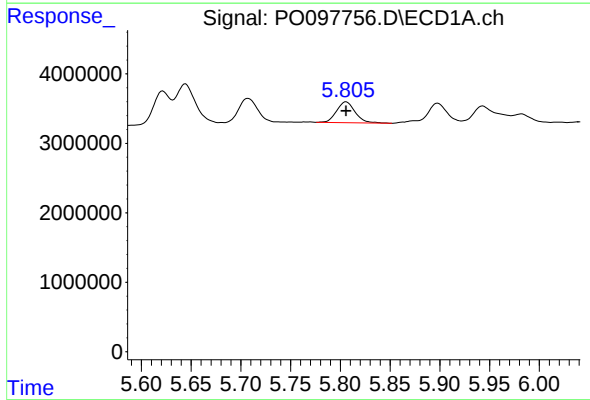
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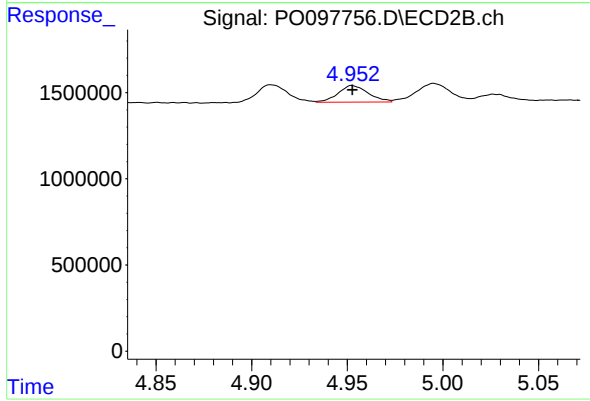
#5 AR-1016-3

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 1149559
Conc: 47.22 ng/ml



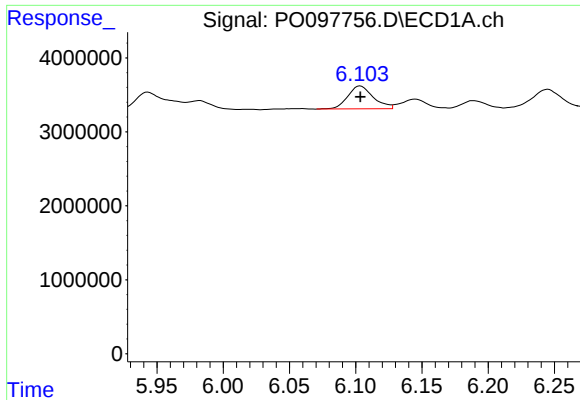
#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 3931753
Conc: 49.86 ng/ml



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 1061113
Conc: 50.51 ng/ml



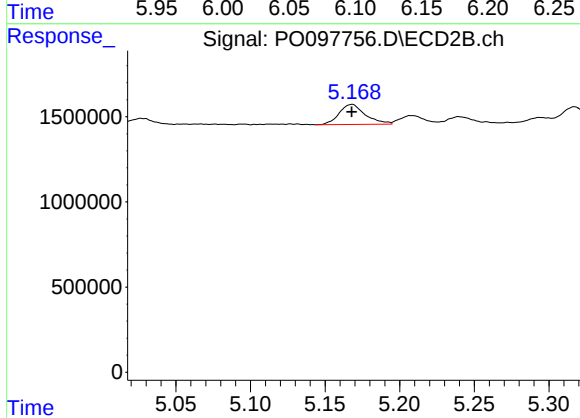
#7 AR-1016-5

R.T.: 6.103 min
Delta R.T.: 0.000 min
Response: 4138723
Conc: 50.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

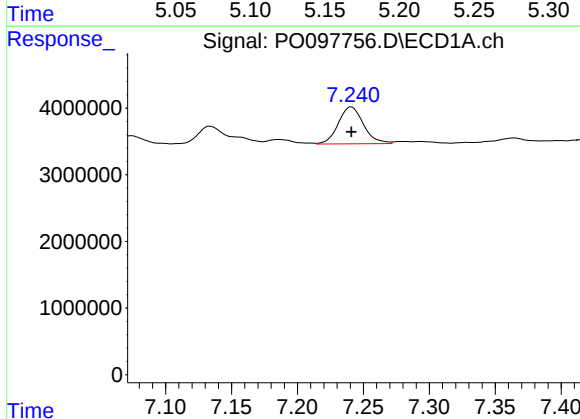
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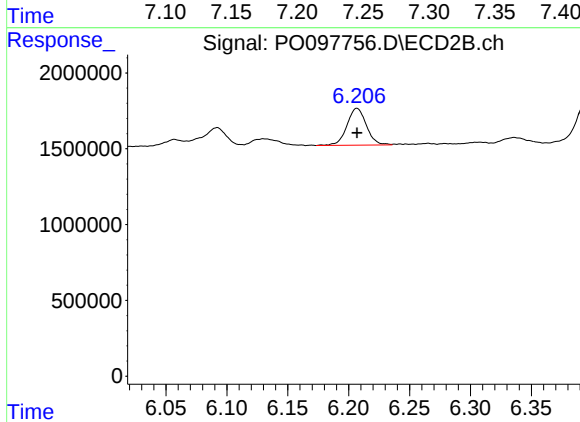
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: 0.000 min
Response: 1436781
Conc: 51.70 ng/ml



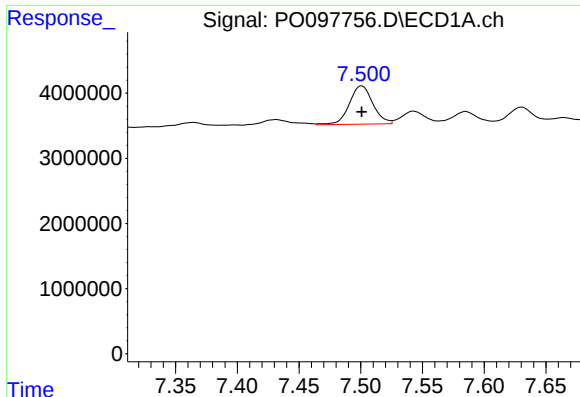
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 7370250
Conc: 52.15 ng/ml



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 2688516
Conc: 50.53 ng/ml



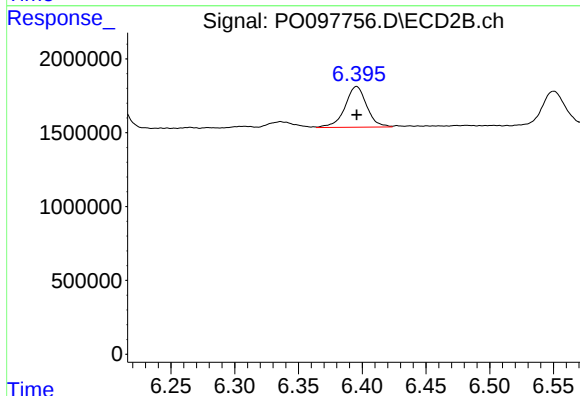
#32 AR-1260-2

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 7863010
Conc: 52.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

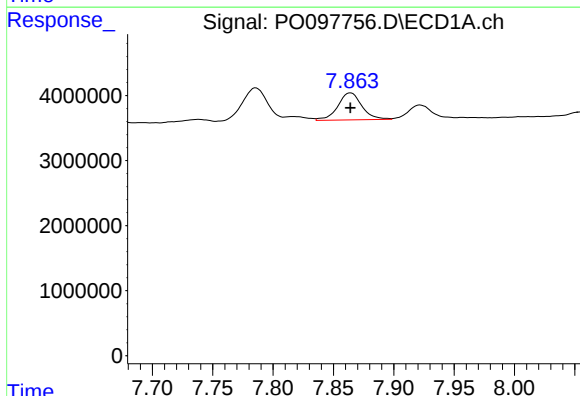
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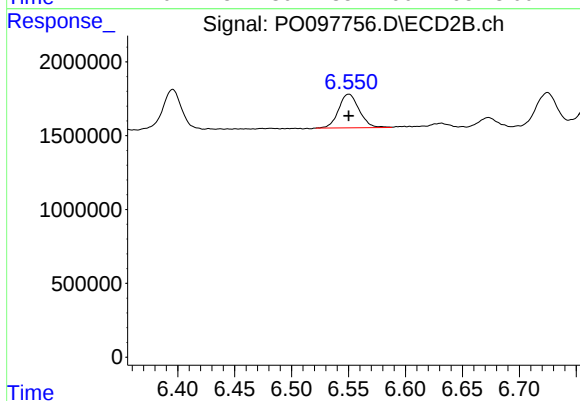
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 3255973
Conc: 52.00 ng/ml



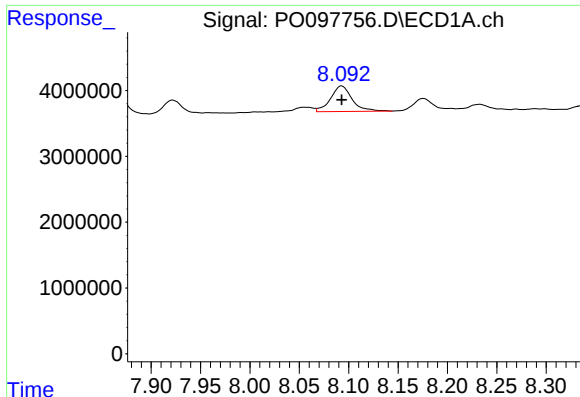
#33 AR-1260-3

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 5785215
Conc: 51.07 ng/ml



#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: 0.000 min
Response: 2868898
Conc: 49.75 ng/ml



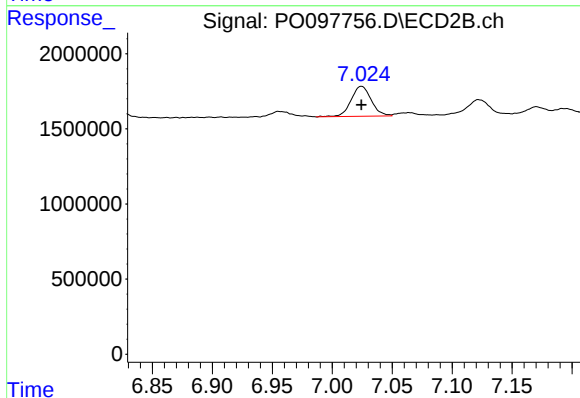
#34 AR-1260-4

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 5897922
Conc: 49.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

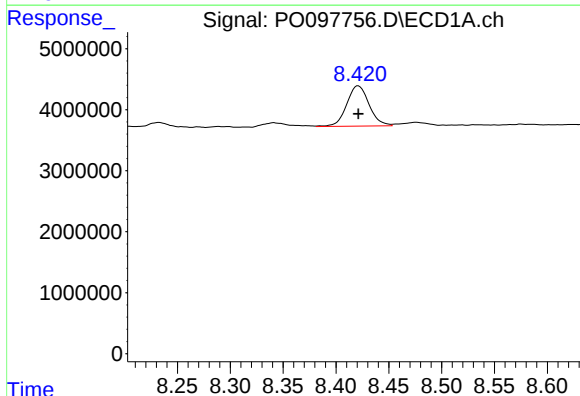
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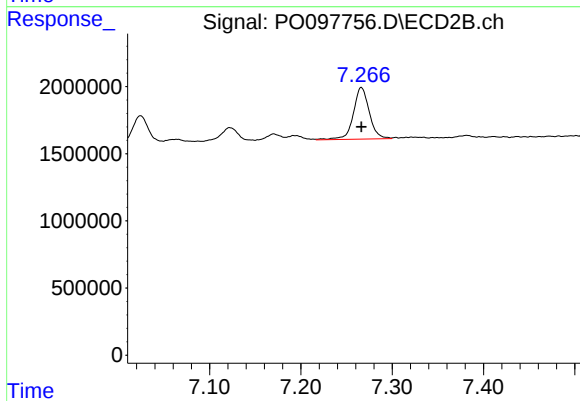
#34 AR-1260-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 2345150
Conc: 49.99 ng/ml



#35 AR-1260-5

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 9754302
Conc: 47.65 ng/ml



#35 AR-1260-5

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 4661331
Conc: 47.02 ng/ml