

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011023\
 Data File : P0091912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 11:42
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/11/2023
 Supervised By :Ankita Jodhani 01/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 11:59:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 10 11:54:50 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...	4.444	3.650	13719066	7145529	4.859	5.128
2)	SA Decachlor...	10.351	8.711	9760477	4458632	4.907	4.924
Target Compounds							
3)	L1 AR-1016-1	5.629	4.743	4427040	2426445	51.673	56.569
4)	L1 AR-1016-2	5.651	4.761	6394038	3408977	50.392	53.890
5)	L1 AR-1016-3	5.714	4.938	4007625	1843935	49.569	55.322
6)	L1 AR-1016-4	5.814	4.981	3011973	1671431	47.852	56.628
7)	L1 AR-1016-5	6.115	5.195	3251766	2008780	48.807	54.456m
31)	L7 AR-1260-1	7.263	6.237	6125104	3590019	51.025	55.714
32)	L7 AR-1260-2	7.527	6.425	6393276	4009101	49.433	55.054
33)	L7 AR-1260-3	7.895	6.580	5299025	4156591	51.831	59.493
34)	L7 AR-1260-4	8.123	7.056	6114036	2831079	55.096	52.311
35)	L7 AR-1260-5	8.457	7.298	9900686	5670576	50.170	50.326

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

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Acq On : 10 Jan 2023 11:42
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

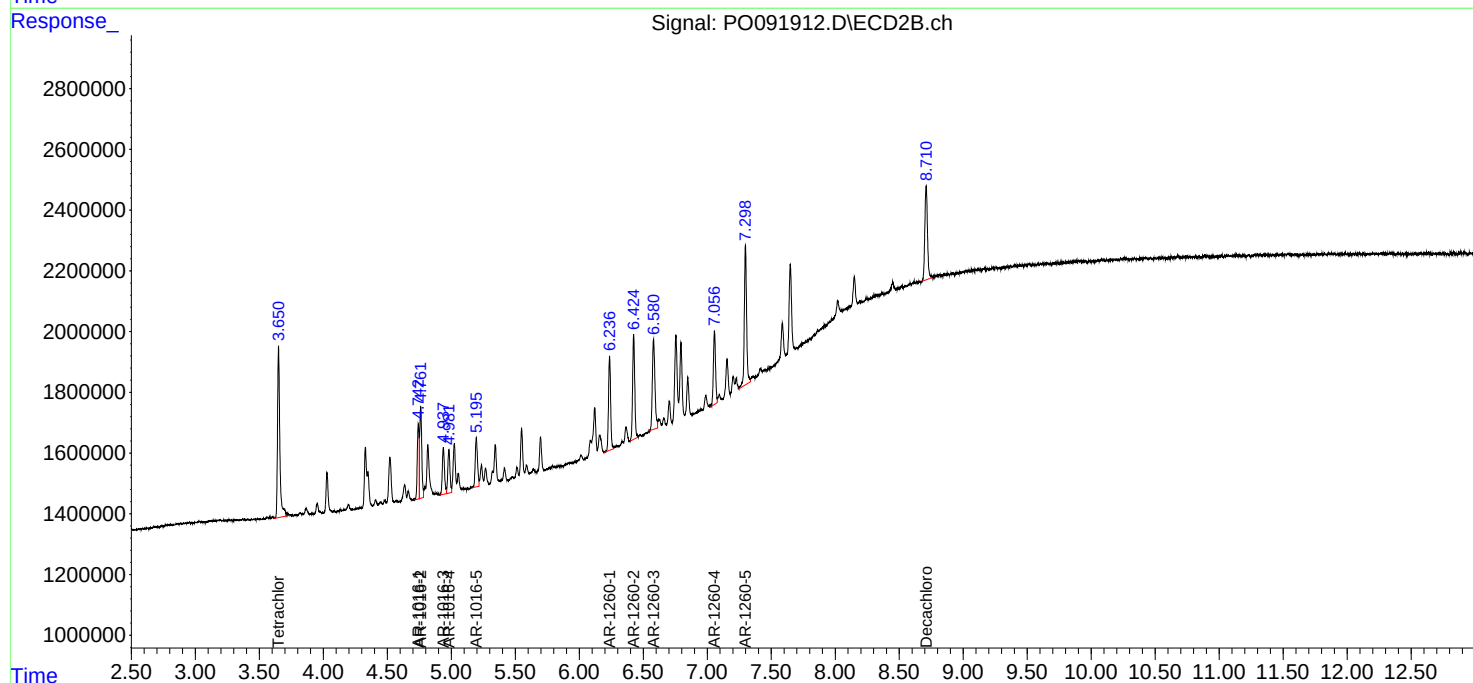
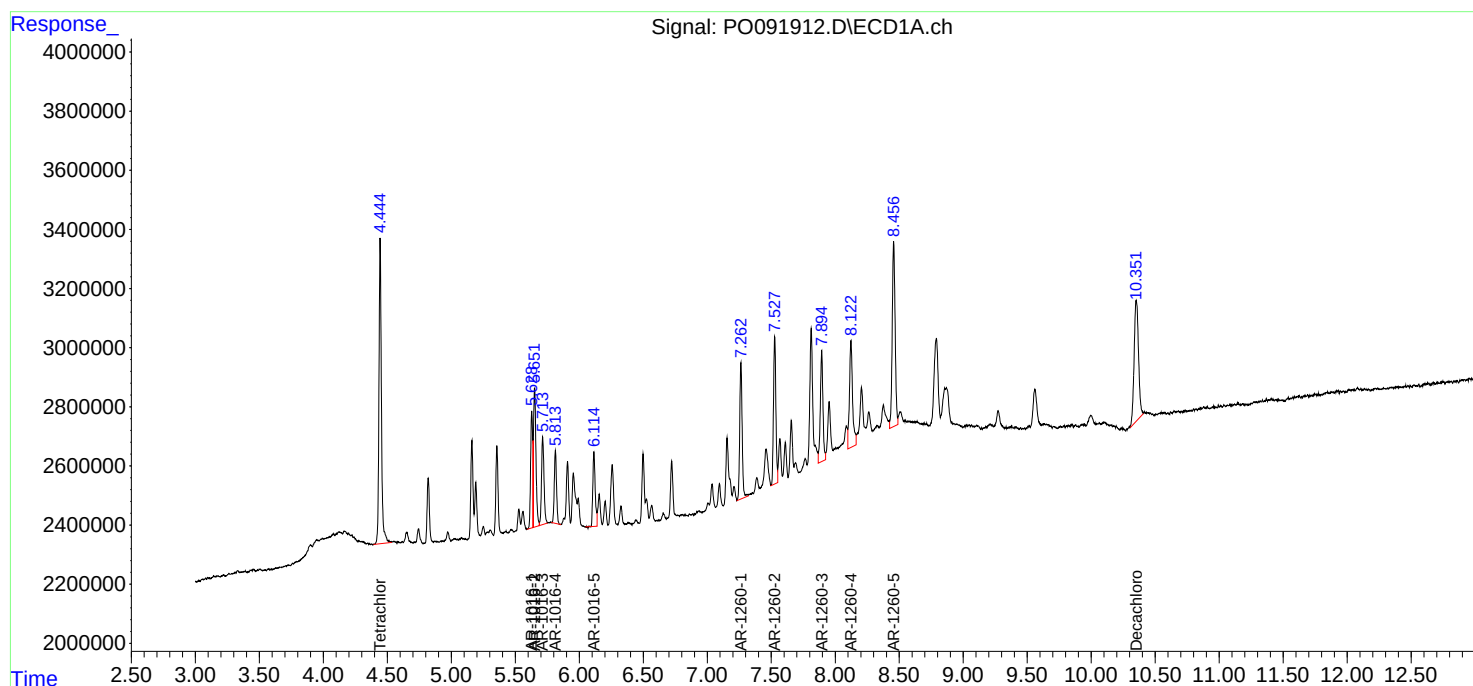
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

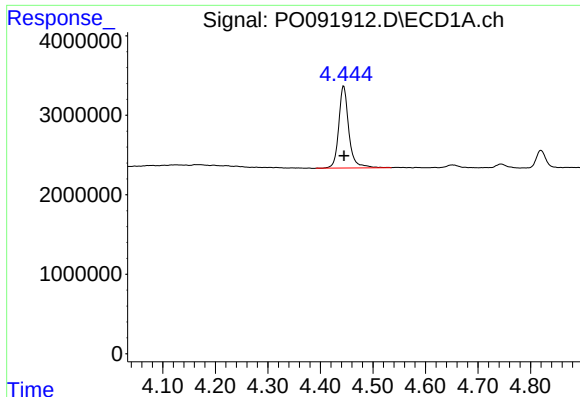
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





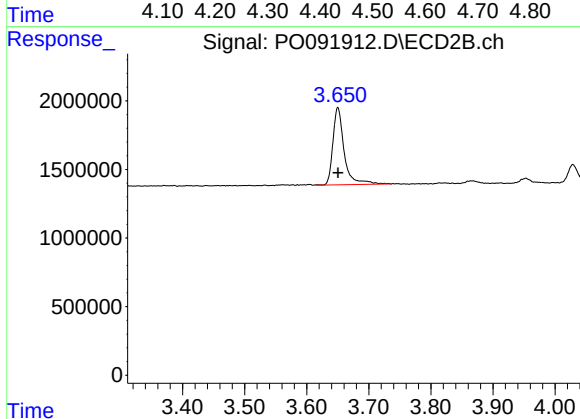
#1 Tetrachloro-m-xylene

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 13719066
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

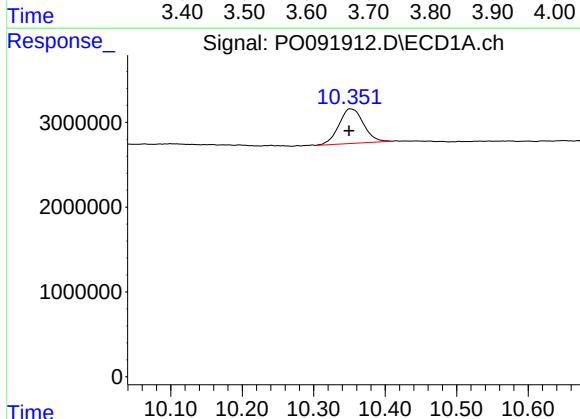
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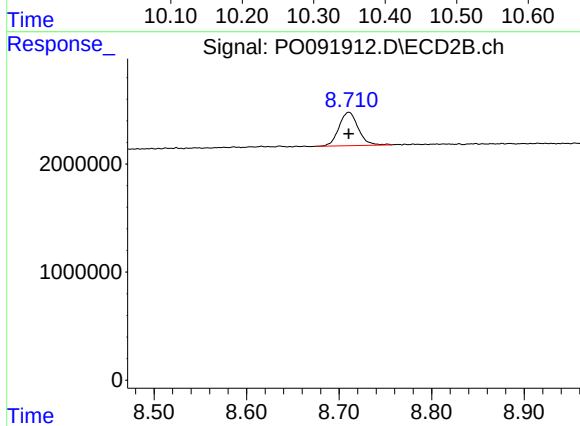
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 7145529
Conc: 5.13 ng/ml



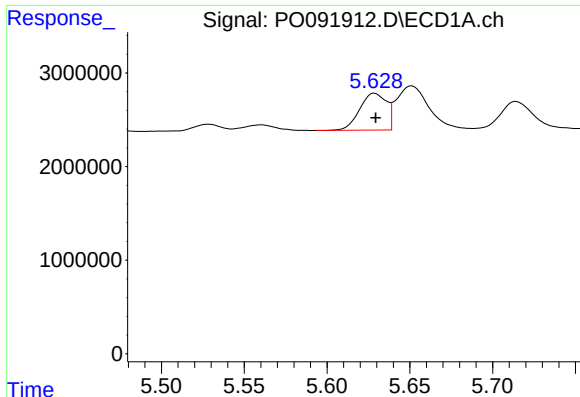
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: 0.002 min
Response: 9760477
Conc: 4.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 4458632
Conc: 4.92 ng/ml



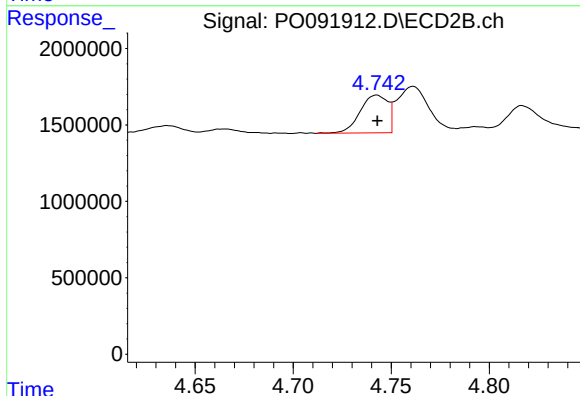
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 4427040
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

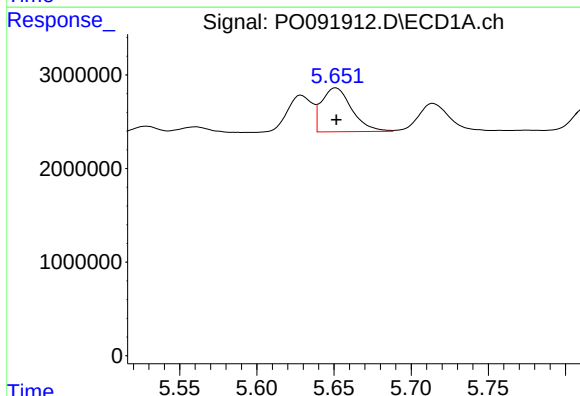
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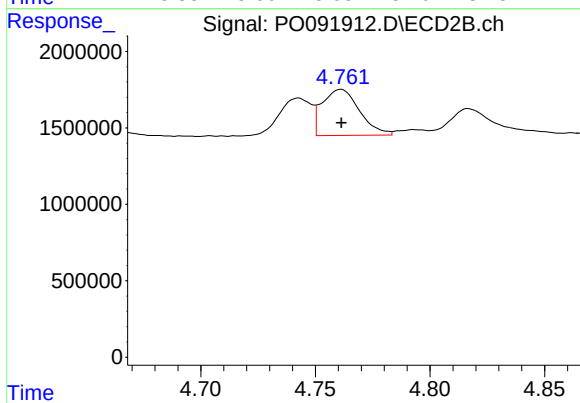
#3 AR-1016-1

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 2426445
Conc: 56.57 ng/ml



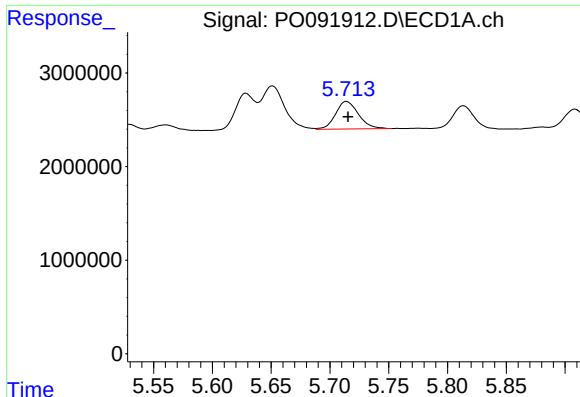
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 6394038
Conc: 50.39 ng/ml



#4 AR-1016-2

R.T.: 4.761 min
Delta R.T.: 0.000 min
Response: 3408977
Conc: 53.89 ng/ml



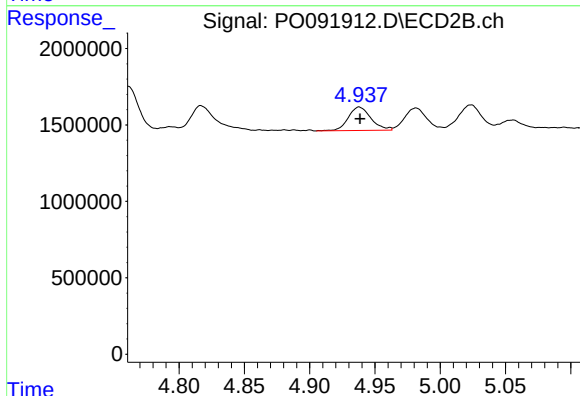
#5 AR-1016-3

R.T.: 5.714 min
Delta R.T.: -0.001 min
Response: 4007625
Conc: 49.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

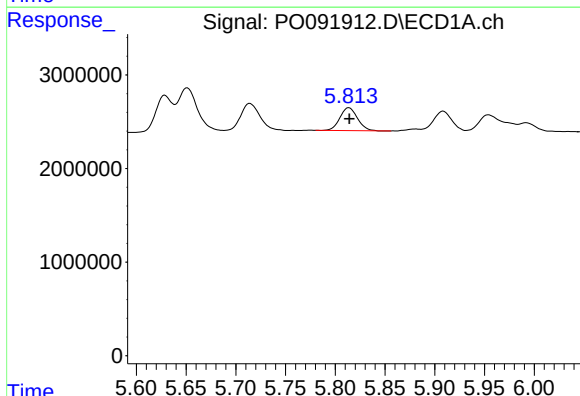
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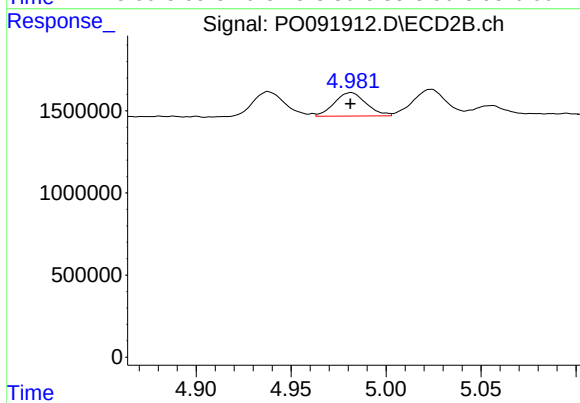
#5 AR-1016-3

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 1843935
Conc: 55.32 ng/ml



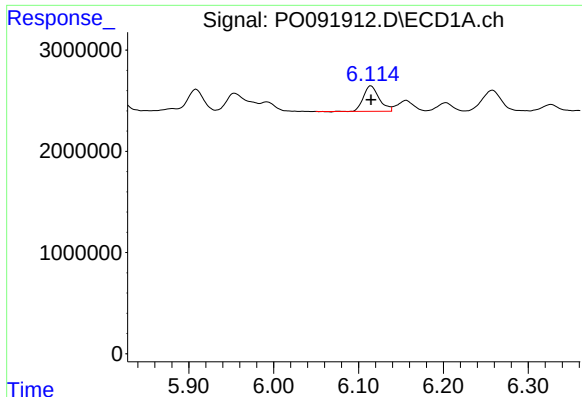
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 3011973
Conc: 47.85 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 1671431
Conc: 56.63 ng/ml



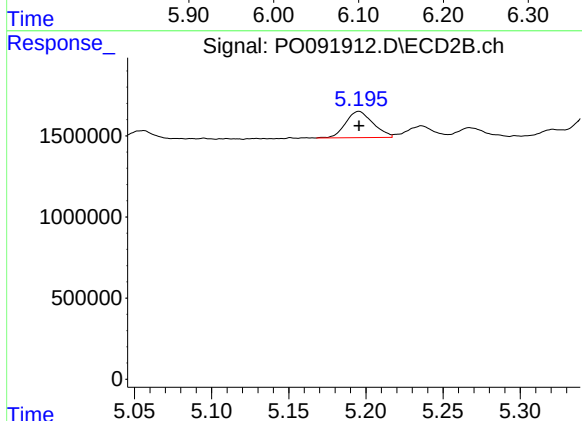
#7 AR-1016-5

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 3251766
Conc: 48.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

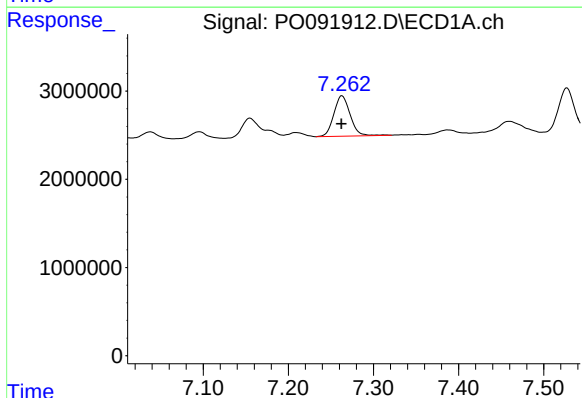
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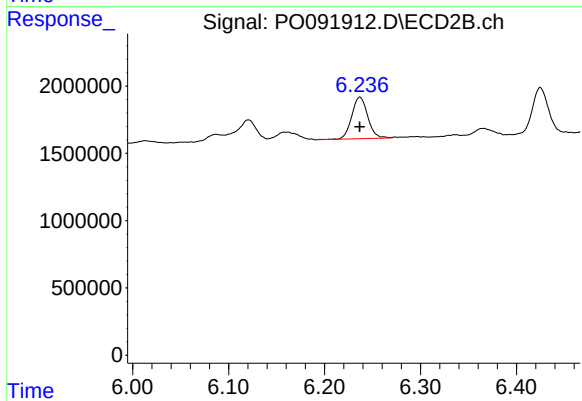
#7 AR-1016-5

R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 2008780
Conc: 54.46 ng/ml m



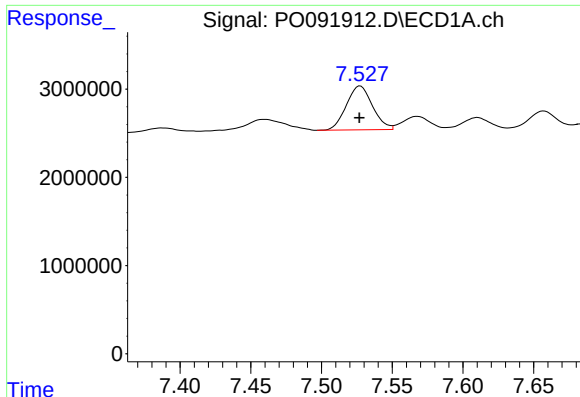
#31 AR-1260-1

R.T.: 7.263 min
Delta R.T.: 0.000 min
Response: 6125104
Conc: 51.02 ng/ml



#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 3590019
Conc: 55.71 ng/ml



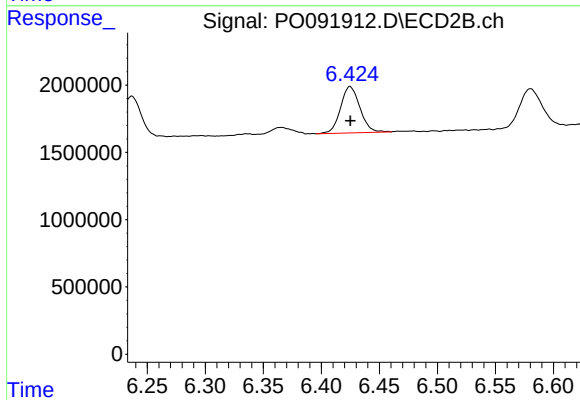
#32 AR-1260-2

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 6393276
Conc: 49.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

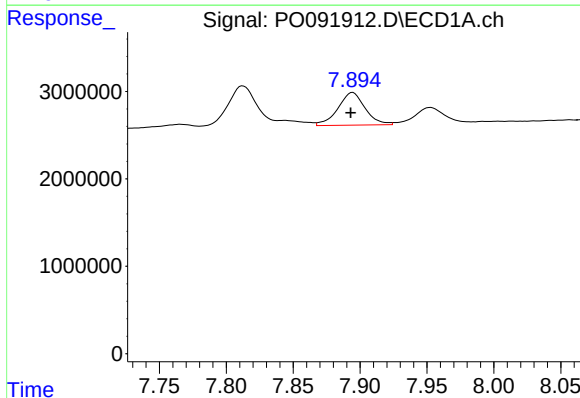
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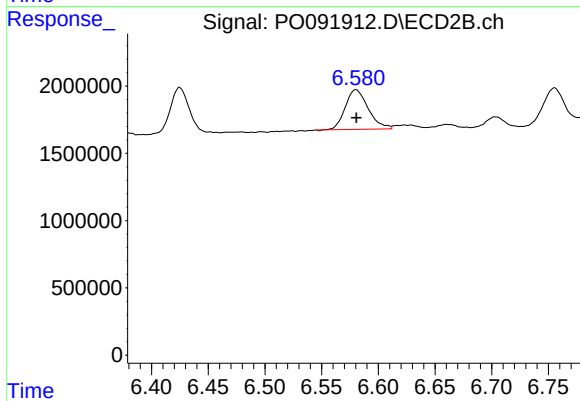
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 4009101
Conc: 55.05 ng/ml



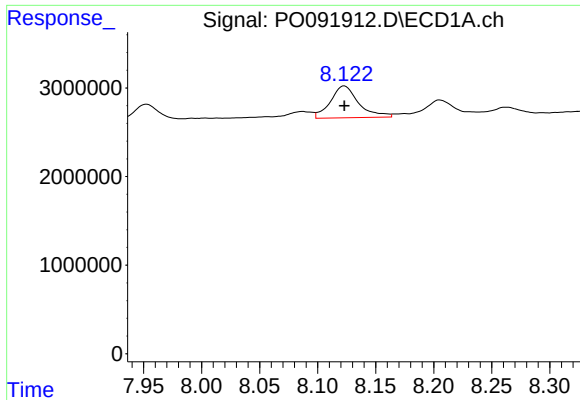
#33 AR-1260-3

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 5299025
Conc: 51.83 ng/ml



#33 AR-1260-3

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 4156591
Conc: 59.49 ng/ml



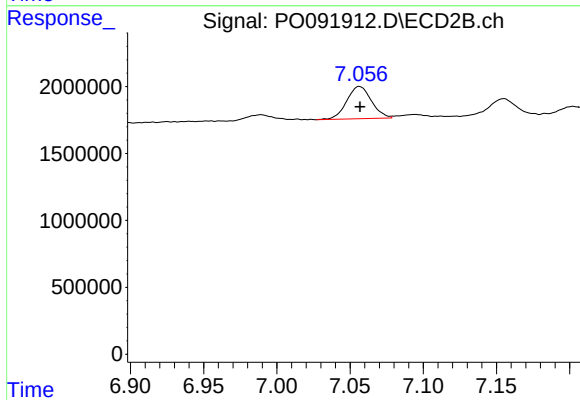
#34 AR-1260-4

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 6114036
Conc: 55.10 ng/ml

Instrument :
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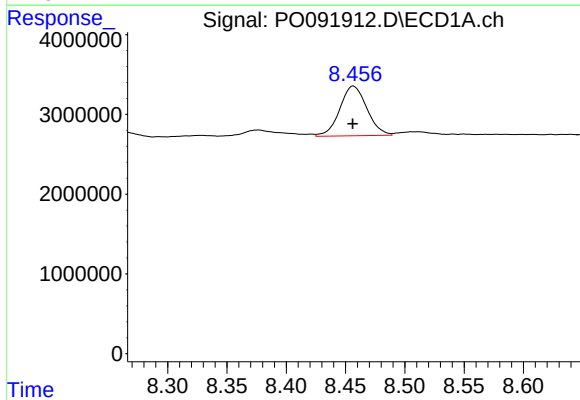
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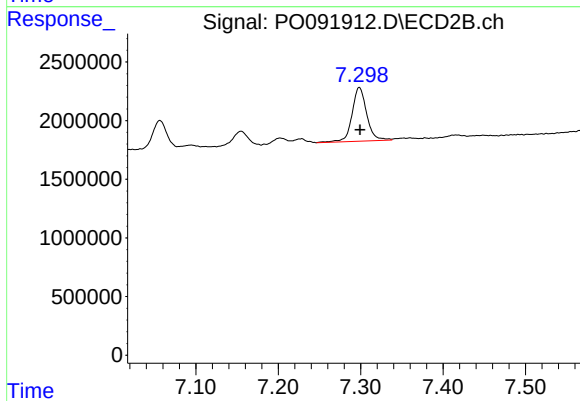
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 2831079
Conc: 52.31 ng/ml



#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 9900686
Conc: 50.17 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 5670576
Conc: 50.33 ng/ml