

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100422\
 Data File : PO089669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 22:12
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2022
 Supervised By :Ankita Jodhani 10/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:25:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 22:25:13 2022
 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...	4.334	3.556	11933990	3729856	4.590	4.130
2)	SA Decachlor...	10.093	8.589	5211569	3658228	4.848	4.604
Target Compounds							
3)	L1 AR-1016-1	5.504	4.648	3368760	1399692	48.107	44.397
4)	L1 AR-1016-2	5.526	4.668	4968784	1787784	49.234	42.044
5)	L1 AR-1016-3	5.588	4.844	2975784	908350	47.760	40.567
6)	L1 AR-1016-4	5.687	4.888	2210992	694423	45.090	39.386
7)	L1 AR-1016-5	5.984	5.101	2055633	1156280	43.919	47.867m
31)	L7 AR-1260-1	7.116	6.141	4262961	2242748	54.263	46.387
32)	L7 AR-1260-2	7.374	6.329	4518256	2852059	52.289	48.636
33)	L7 AR-1260-3	7.657	6.483	4555619	2793940	48.867	50.860
34)	L7 AR-1260-4	7.962	6.958	3113131	2166005	47.669	48.965
35)	L7 AR-1260-5	8.278	7.200	5842185	4736229	48.128	46.162

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

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Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

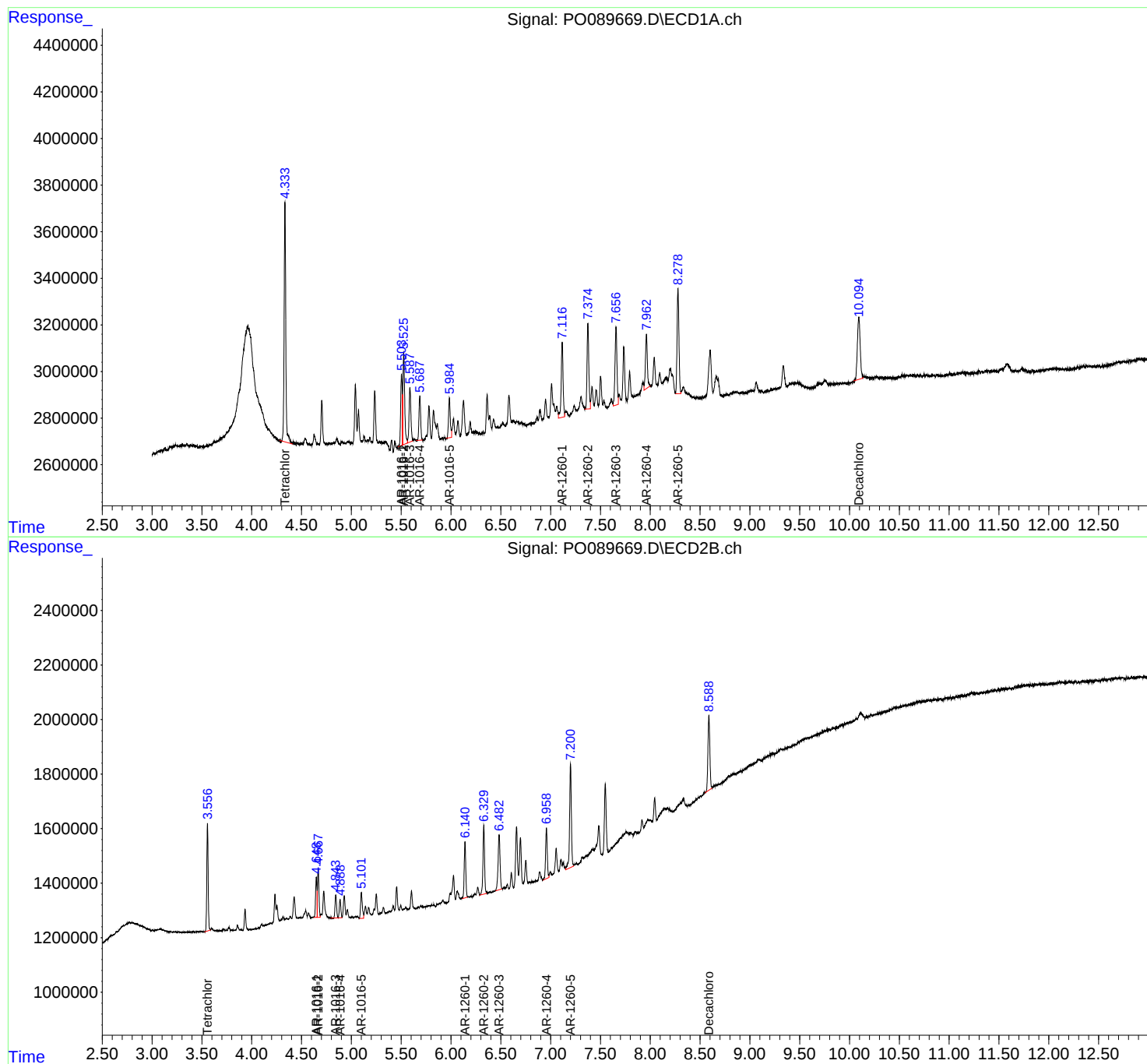
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

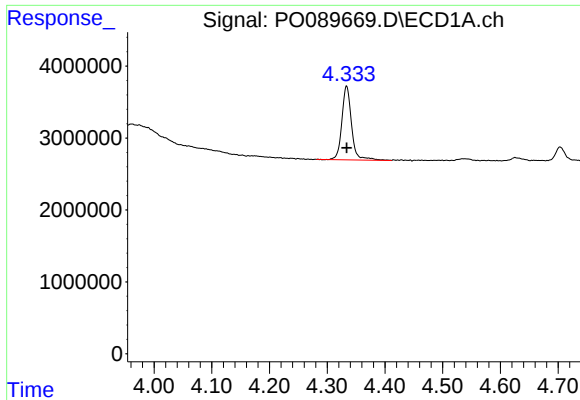
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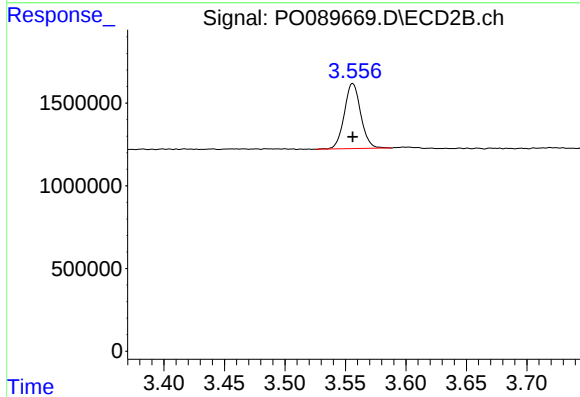
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: 0.000 min
Response: 11933990
Conc: 4.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

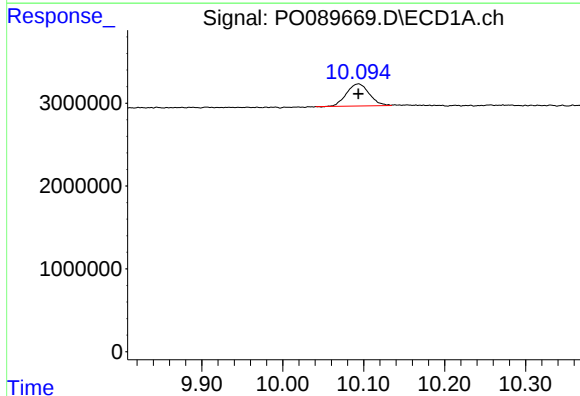
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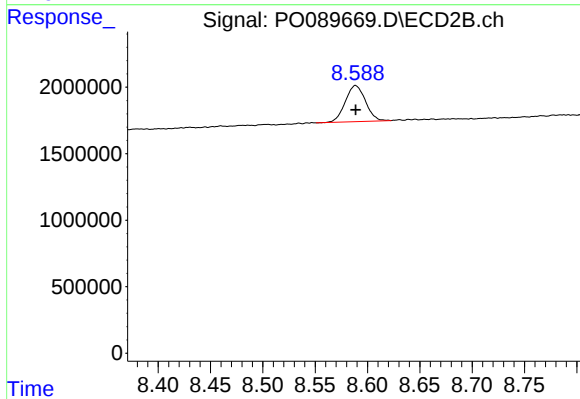
#1 Tetrachloro-m-xylene

R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 3729856
Conc: 4.13 ng/ml



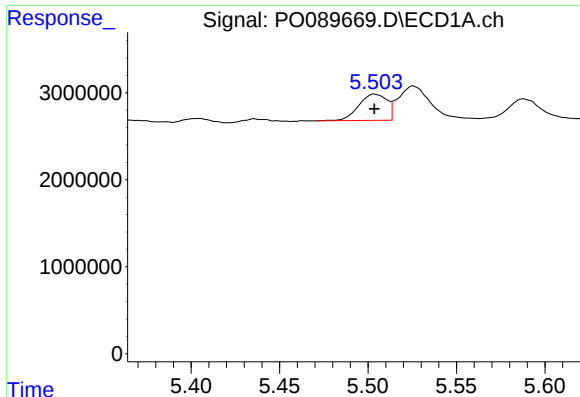
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.000 min
Response: 5211569
Conc: 4.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 3658228
Conc: 4.60 ng/ml



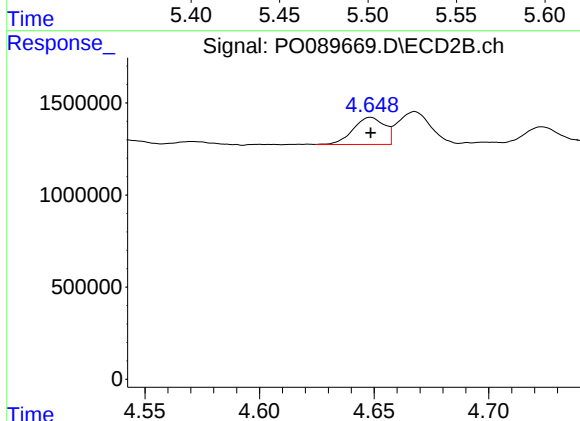
#3 AR-1016-1

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 3368760
Conc: 48.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

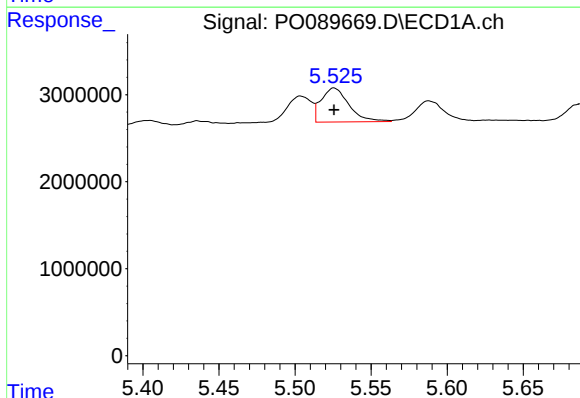
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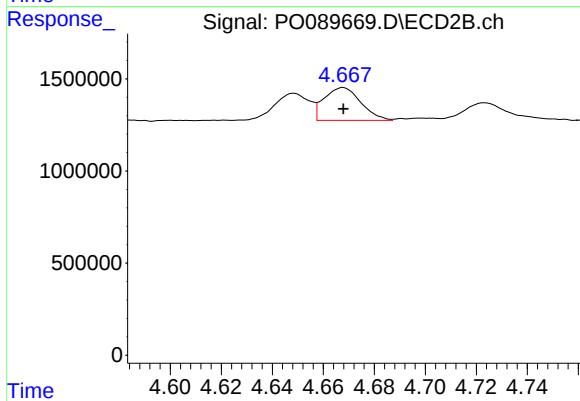
#3 AR-1016-1

R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 1399692
Conc: 44.40 ng/ml



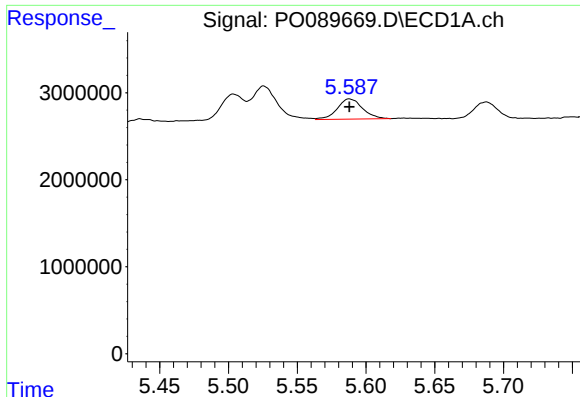
#4 AR-1016-2

R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 4968784
Conc: 49.23 ng/ml



#4 AR-1016-2

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 1787784
Conc: 42.04 ng/ml



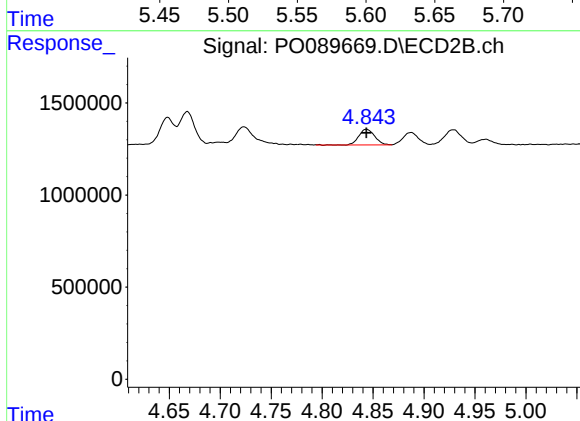
#5 AR-1016-3

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 2975784
Conc: 47.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

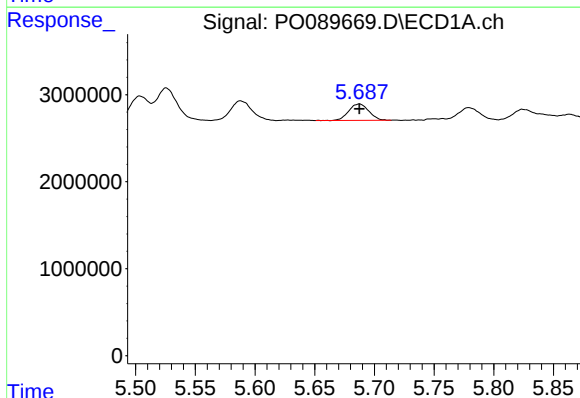
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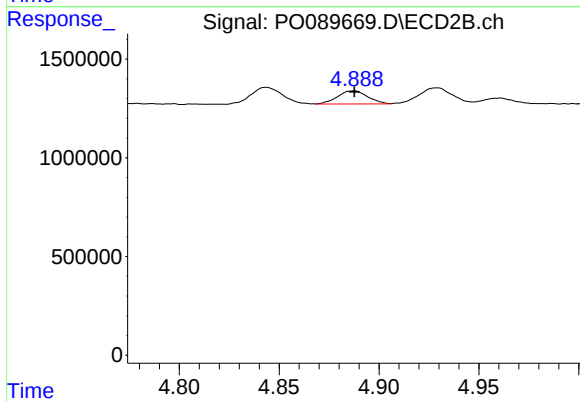
#5 AR-1016-3

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 908350
Conc: 40.57 ng/ml



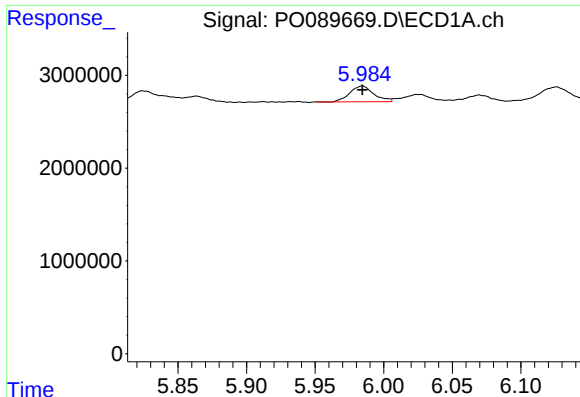
#6 AR-1016-4

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 2210992
Conc: 45.09 ng/ml



#6 AR-1016-4

R.T.: 4.888 min
Delta R.T.: 0.000 min
Response: 694423
Conc: 39.39 ng/ml



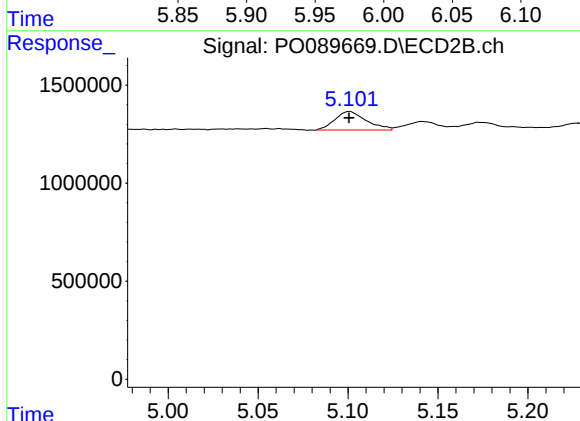
#7 AR-1016-5

R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 2055633
Conc: 43.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

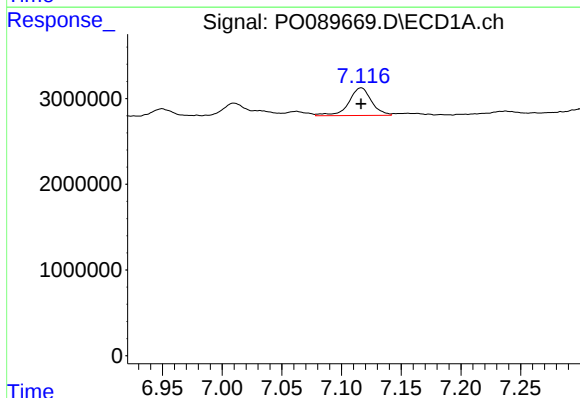
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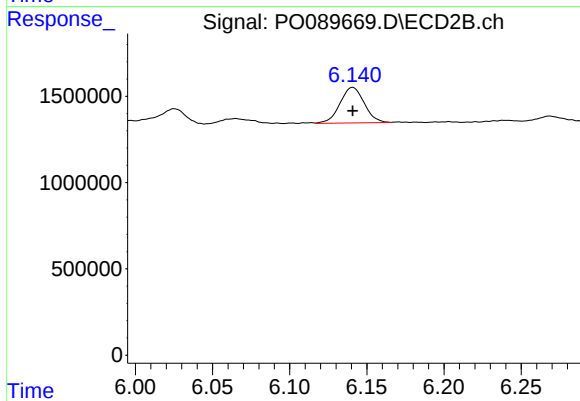
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 1156280
Conc: 47.87 ng/ml m



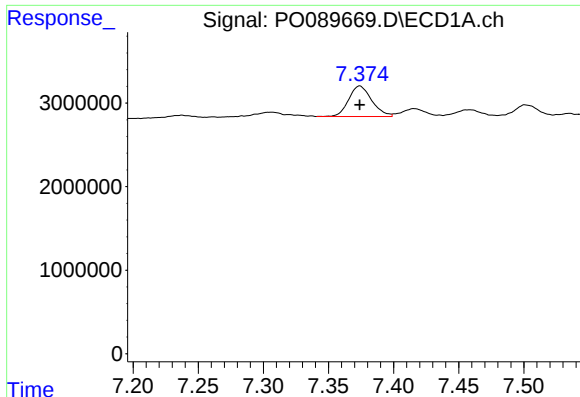
#31 AR-1260-1

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 4262961
Conc: 54.26 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 2242748
Conc: 46.39 ng/ml



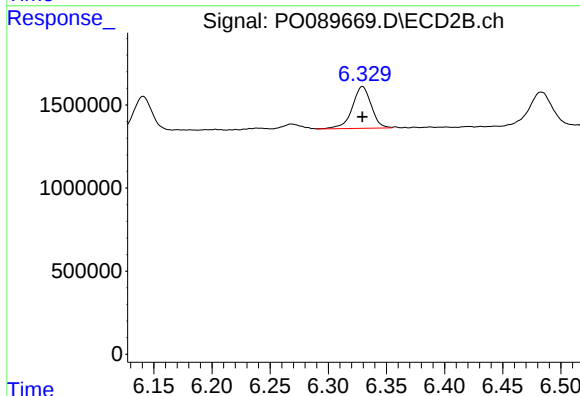
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: 0.000 min
Response: 4518256
Conc: 52.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

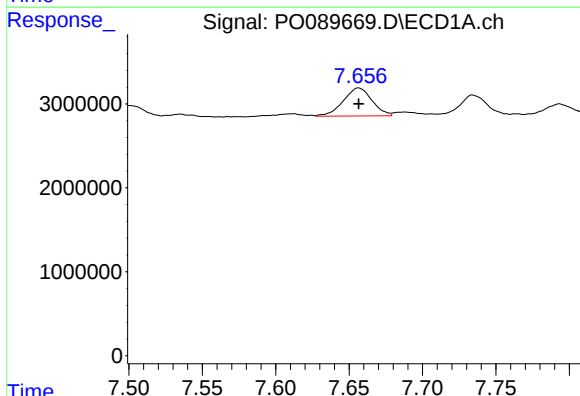
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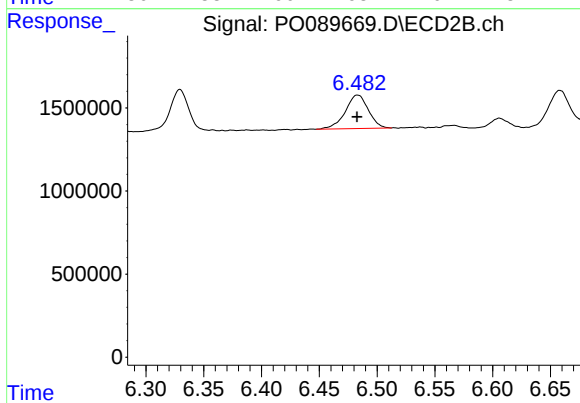
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 2852059
Conc: 48.64 ng/ml



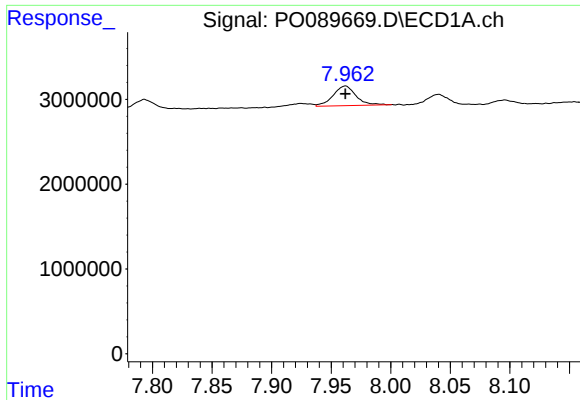
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 4555619
Conc: 48.87 ng/ml



#33 AR-1260-3

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 2793940
Conc: 50.86 ng/ml



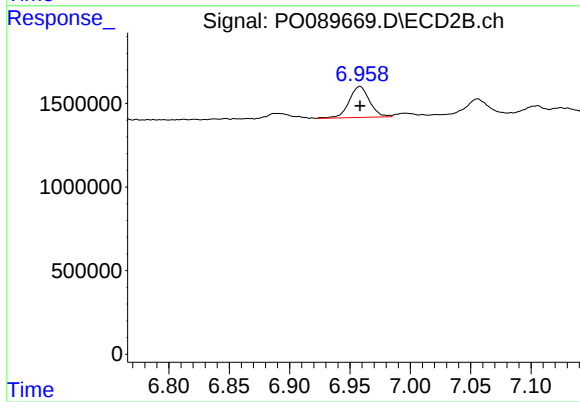
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 3113131
Conc: 47.67 ng/ml

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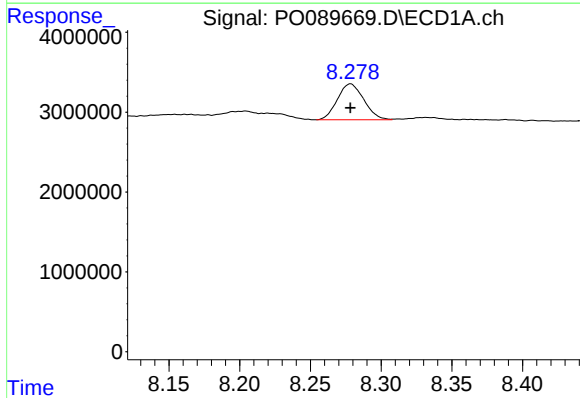
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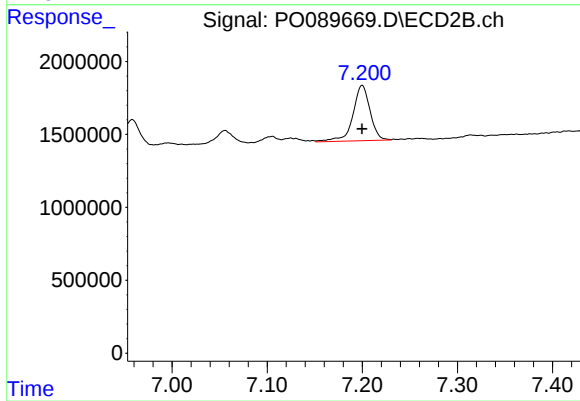
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 2166005
Conc: 48.97 ng/ml



#35 AR-1260-5

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 5842185
Conc: 48.13 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 4736229
Conc: 46.16 ng/ml