

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010225\
 Data File : P0108870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 17:09
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2025
 Supervised By :Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 18:11:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 02 17:57:20 2025
 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...	3.703	3.700	45060656	26848993	4.865	4.874m
2) SA Decachlor...	8.768	8.718	37098921	19760163	5.226	5.265
Target Compounds						
3) L1 AR-1016-1	4.798	4.786	17175355	9797868	53.390	53.369
4) L1 AR-1016-2	4.818	4.805	23279314	13059275	52.589	51.817
5) L1 AR-1016-3	4.873	4.981	16648960	7575639	52.940m	53.401
6) L1 AR-1016-4	4.995	5.023	13295418	6550474	53.777	55.175
7) L1 AR-1016-5	5.252	5.236	14368565	8497271	54.666	55.421
31) L7 AR-1260-1	6.296	6.270	25213656	14573352	53.803	54.053
32) L7 AR-1260-2	6.484	6.457	31024115	17695303	54.377	54.559
33) L7 AR-1260-3	6.853	6.611	25602345	18074101	53.325	57.865
34) L7 AR-1260-4	7.114	7.083	22979964	13108474	52.553	52.595
35) L7 AR-1260-5	7.355	7.322	49992495	28294953	49.645	50.007

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010225\
Data File : PO108870.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2025 17:09
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

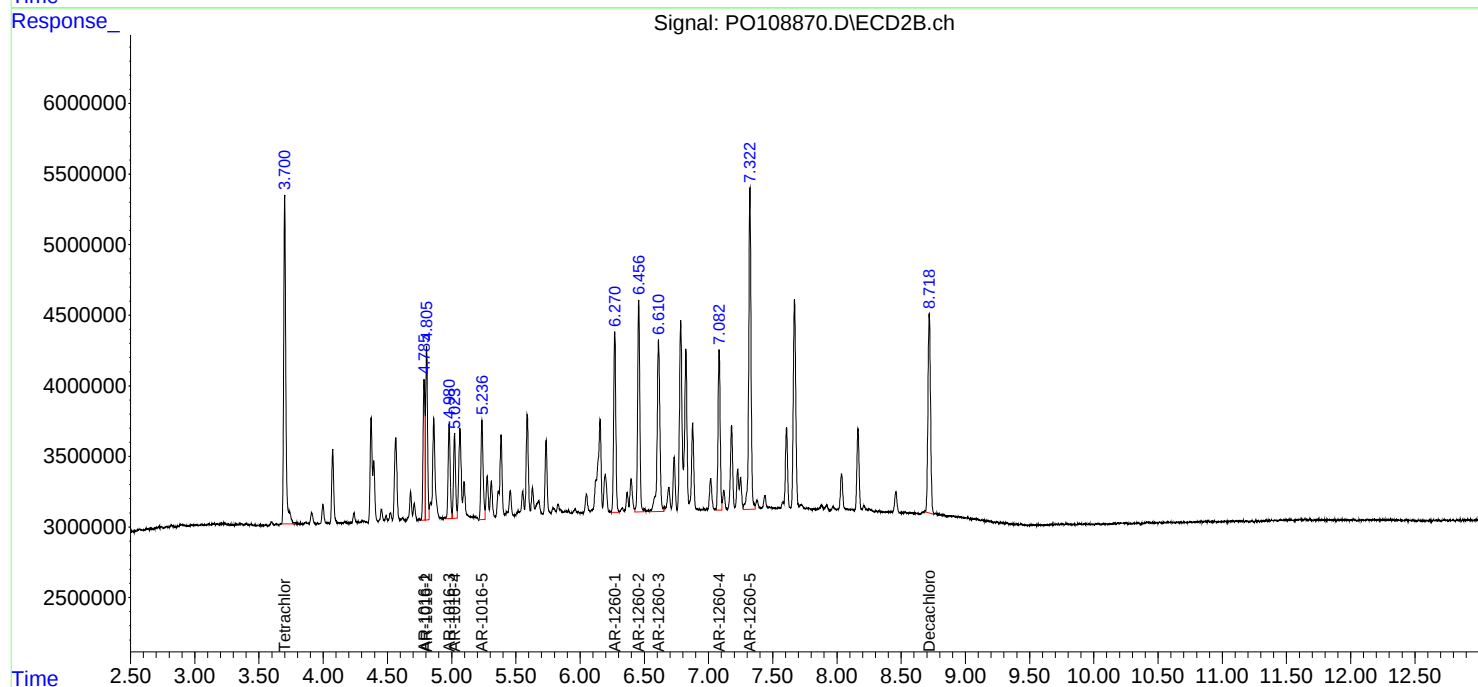
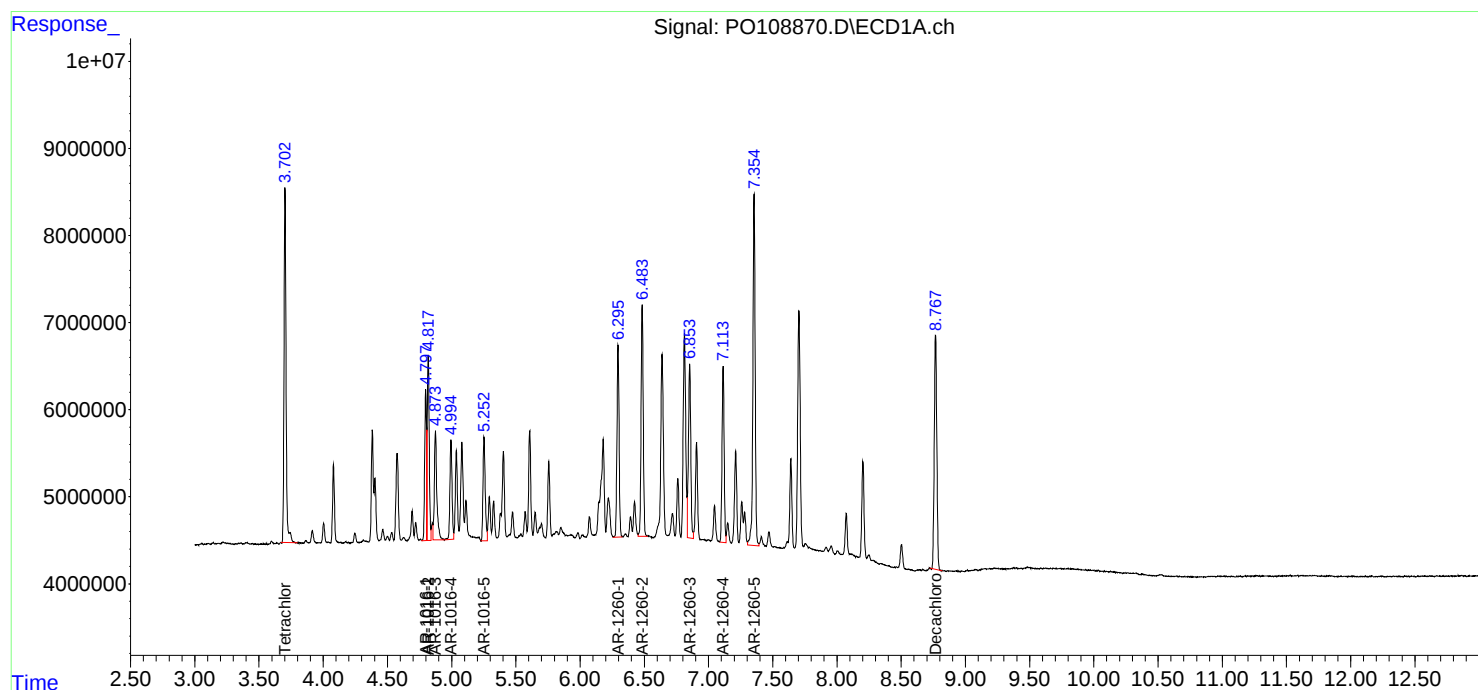
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

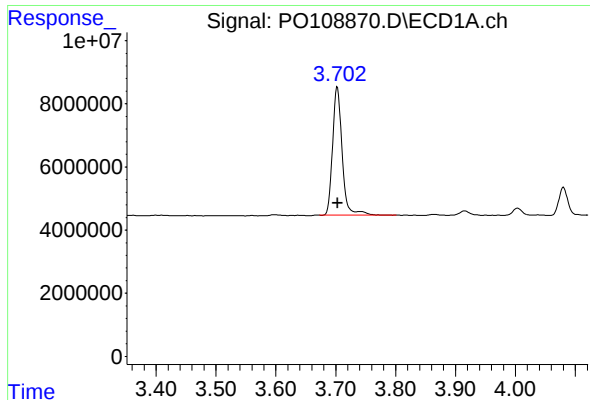
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 18:11:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 02 17:57:20 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





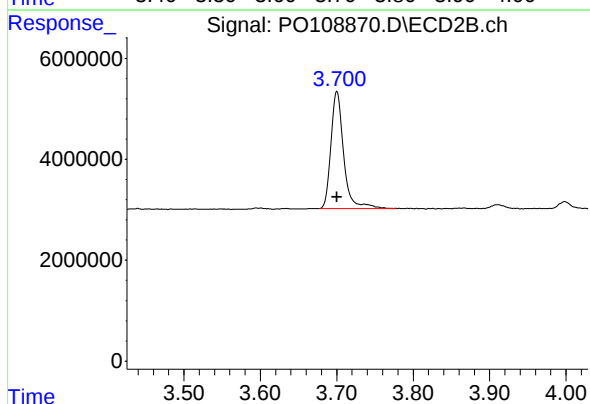
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 45060656
Conc: 4.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

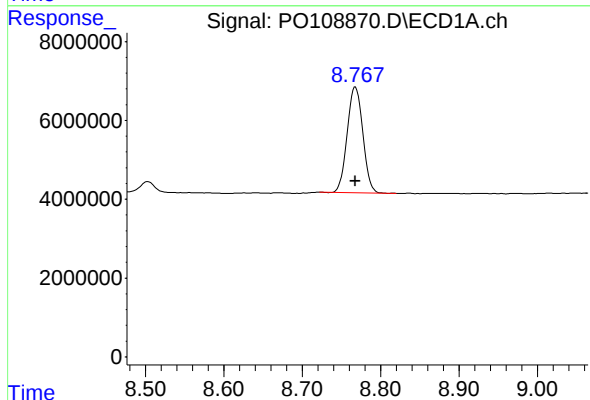
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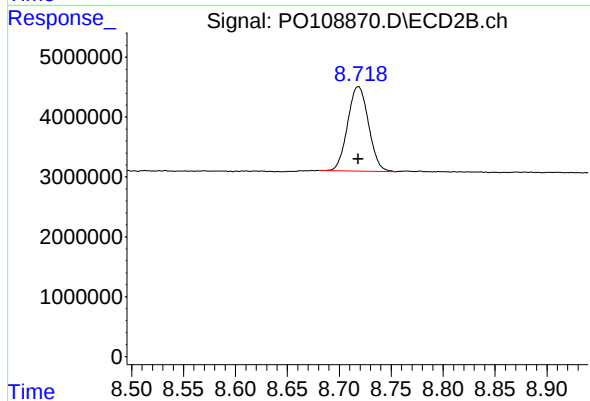
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: 0.000 min
Response: 26848993
Conc: 4.87 ng/ml



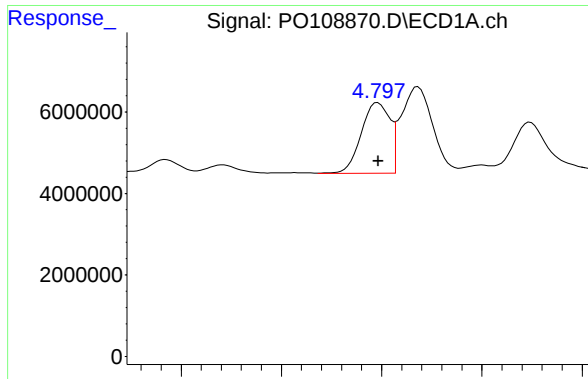
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 37098921
Conc: 5.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 19760163
Conc: 5.27 ng/ml



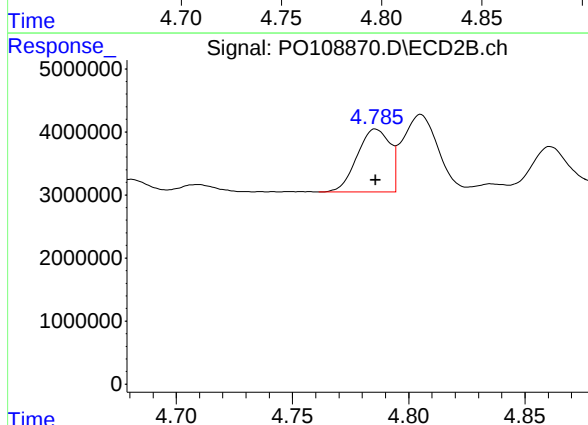
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 17175355
Conc: 53.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

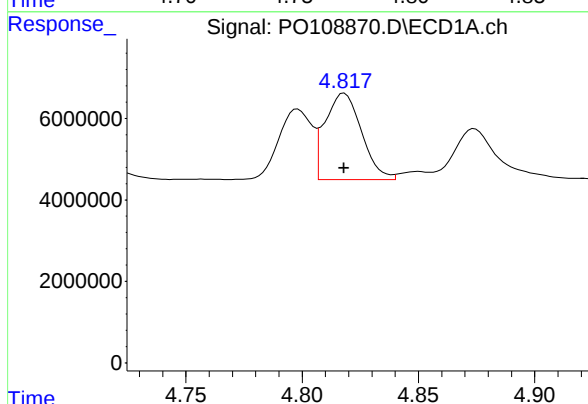
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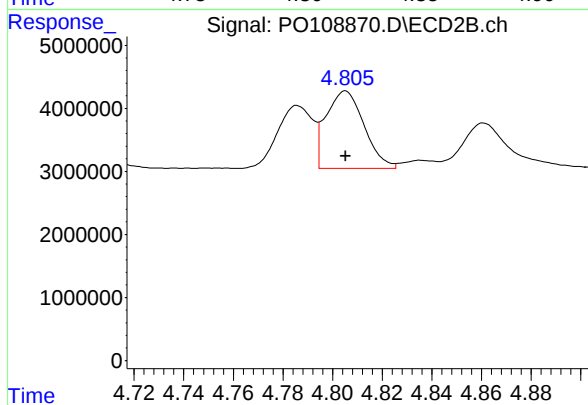
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 9797868
Conc: 53.37 ng/ml



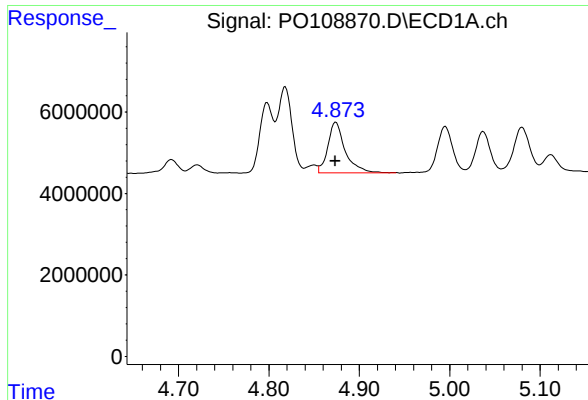
#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 23279314
Conc: 52.59 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 13059275
Conc: 51.82 ng/ml



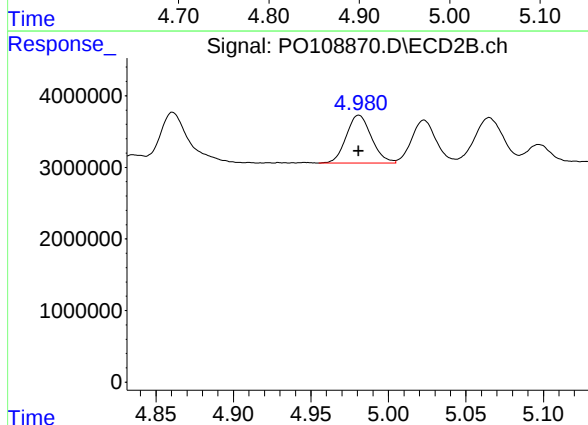
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 16648960
Conc: 52.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

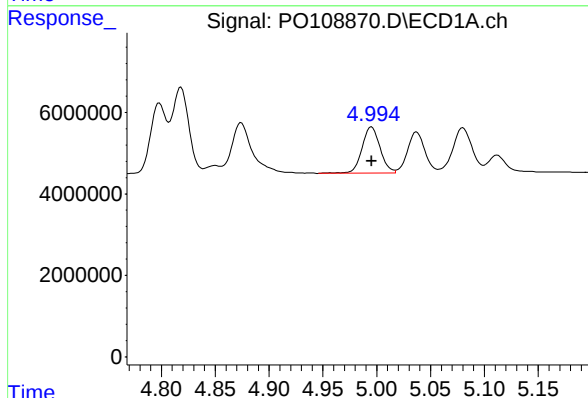
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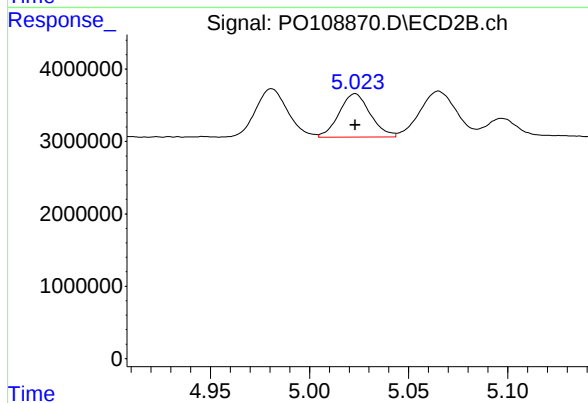
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 7575639
Conc: 53.40 ng/ml



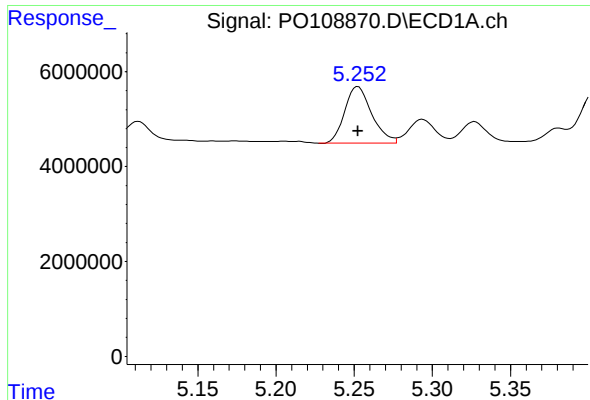
#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 13295418
Conc: 53.78 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 6550474
Conc: 55.18 ng/ml



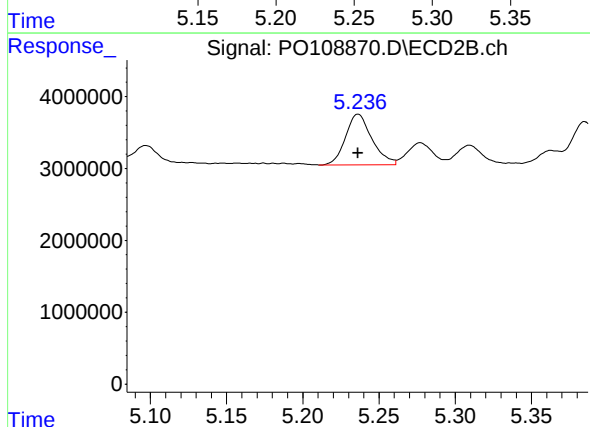
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 14368565
Conc: 54.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

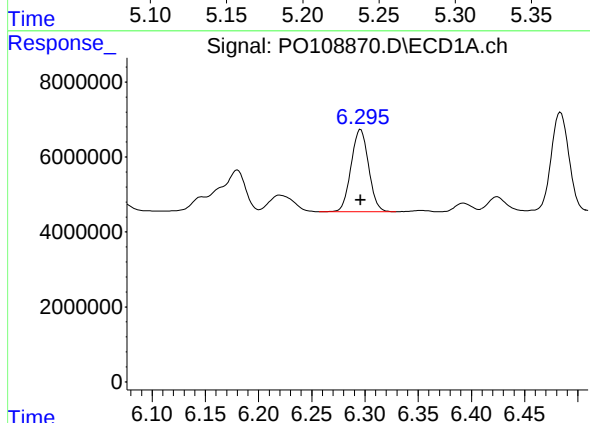
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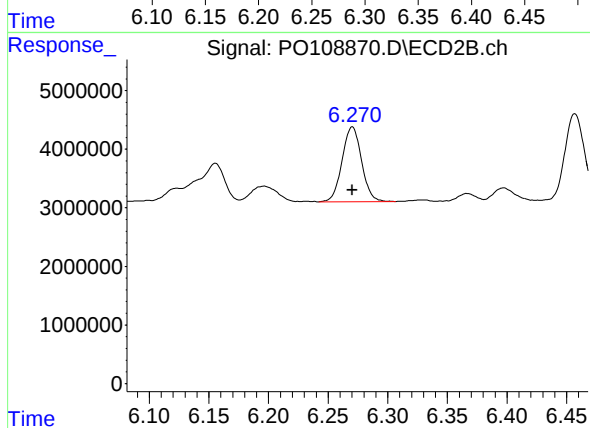
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 8497271
Conc: 55.42 ng/ml



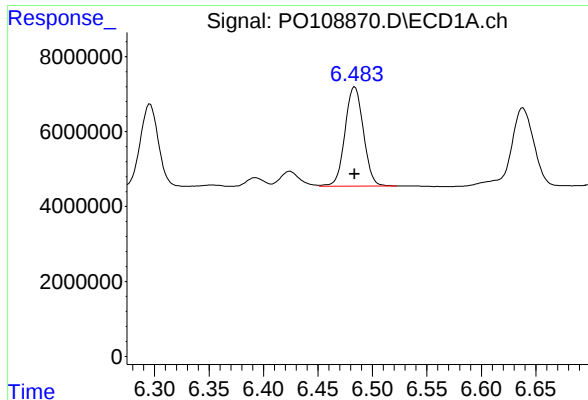
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 25213656
Conc: 53.80 ng/ml



#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 14573352
Conc: 54.05 ng/ml



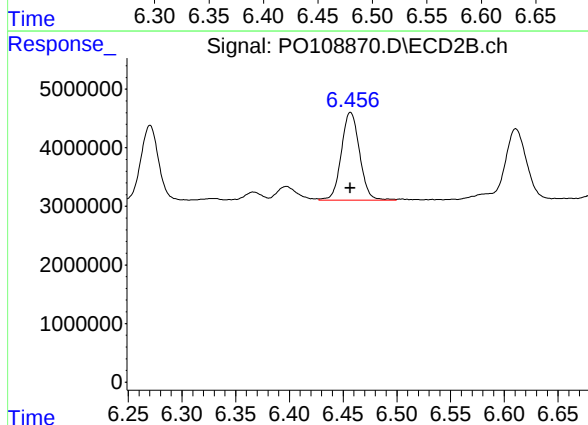
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 31024115
Conc: 54.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

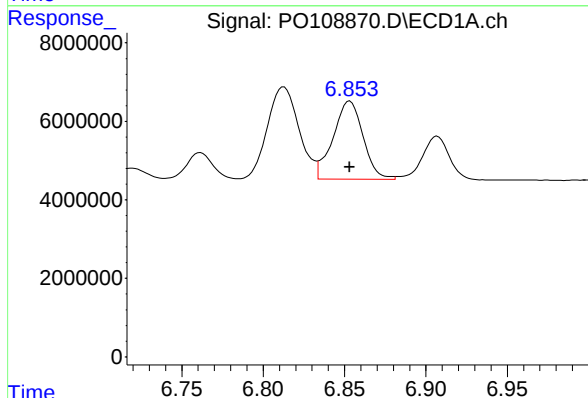
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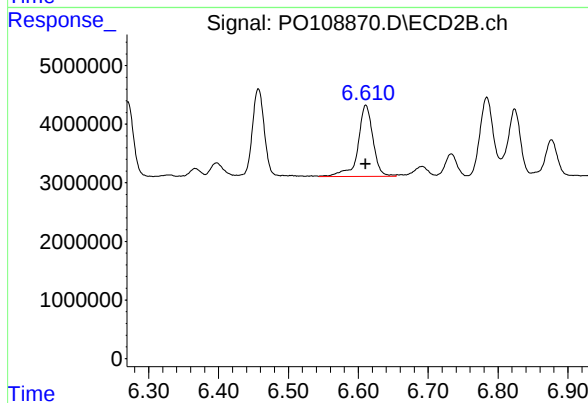
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 17695303
Conc: 54.56 ng/ml



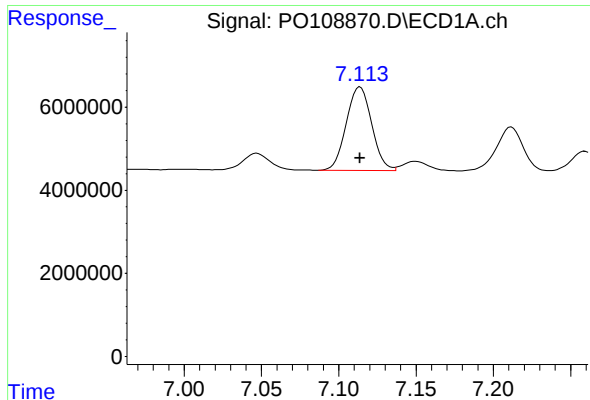
#33 AR-1260-3

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 25602345
Conc: 53.32 ng/ml



#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 18074101
Conc: 57.86 ng/ml



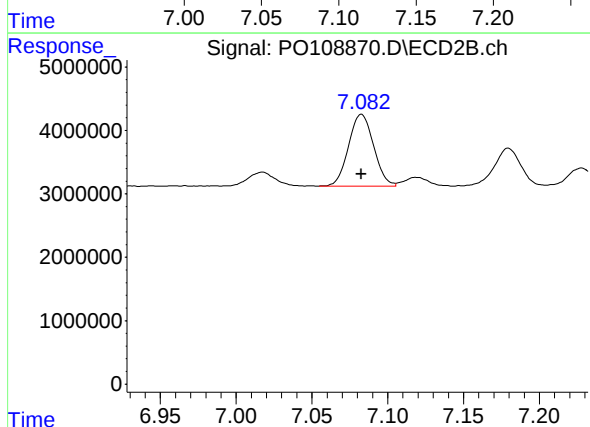
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.000 min
Response: 22979964
Conc: 52.55 ng/ml

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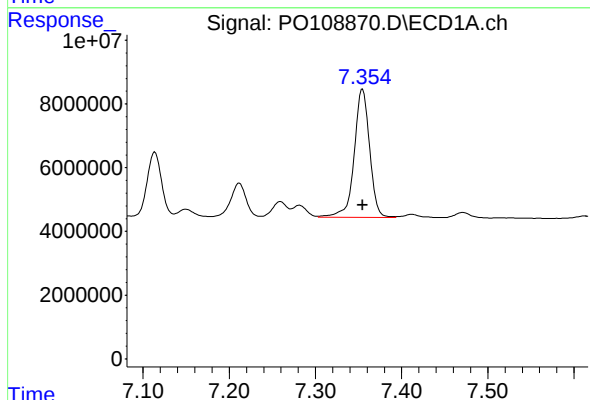
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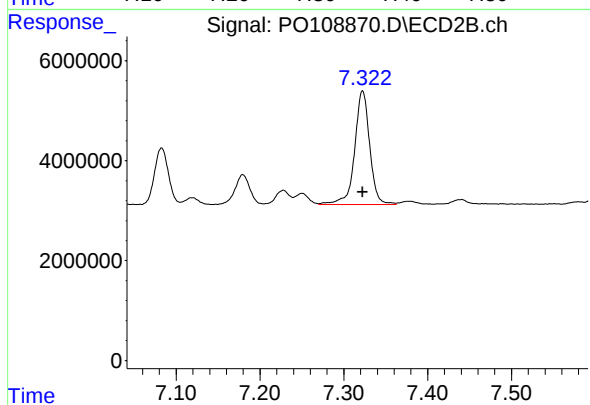
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 13108474
Conc: 52.60 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 49992495
Conc: 49.64 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 28294953
Conc: 50.01 ng/ml