

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010225\
 Data File : P0108869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2025 16:51
 Operator : YP/AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

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 18:08:26 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	3.701	239.7E6	143.4E6	25.706	25.655
2) SA Decachlor...	8.768	8.719	187.1E6	98550518	26.652	26.613
Target Compounds						
3) L1 AR-1016-1	4.799	4.786	84826621	48591345	268.229	269.212
4) L1 AR-1016-2	4.819	4.806	115.9E6	65640551	265.147	262.838
5) L1 AR-1016-3	4.875	4.982	85805891	37384117	278.993m	268.080
6) L1 AR-1016-4	4.996	5.023	65707383	31760256	270.888	274.627
7) L1 AR-1016-5	5.254	5.237	69531526	40528290	270.856	271.697
31) L7 AR-1260-1	6.296	6.271	123.0E6	71062589	267.566	269.028
32) L7 AR-1260-2	6.486	6.457	149.3E6	84716019	267.624	267.293
33) L7 AR-1260-3	6.855	6.611	125.7E6	80438237	266.151	268.066
34) L7 AR-1260-4	7.115	7.083	114.9E6	65413230	266.260	265.910
35) L7 AR-1260-5	7.356	7.323	261.4E6	146.2E6	259.131	258.375

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010225\
Data File : PO108869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2025 16:51
Operator : YP/AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

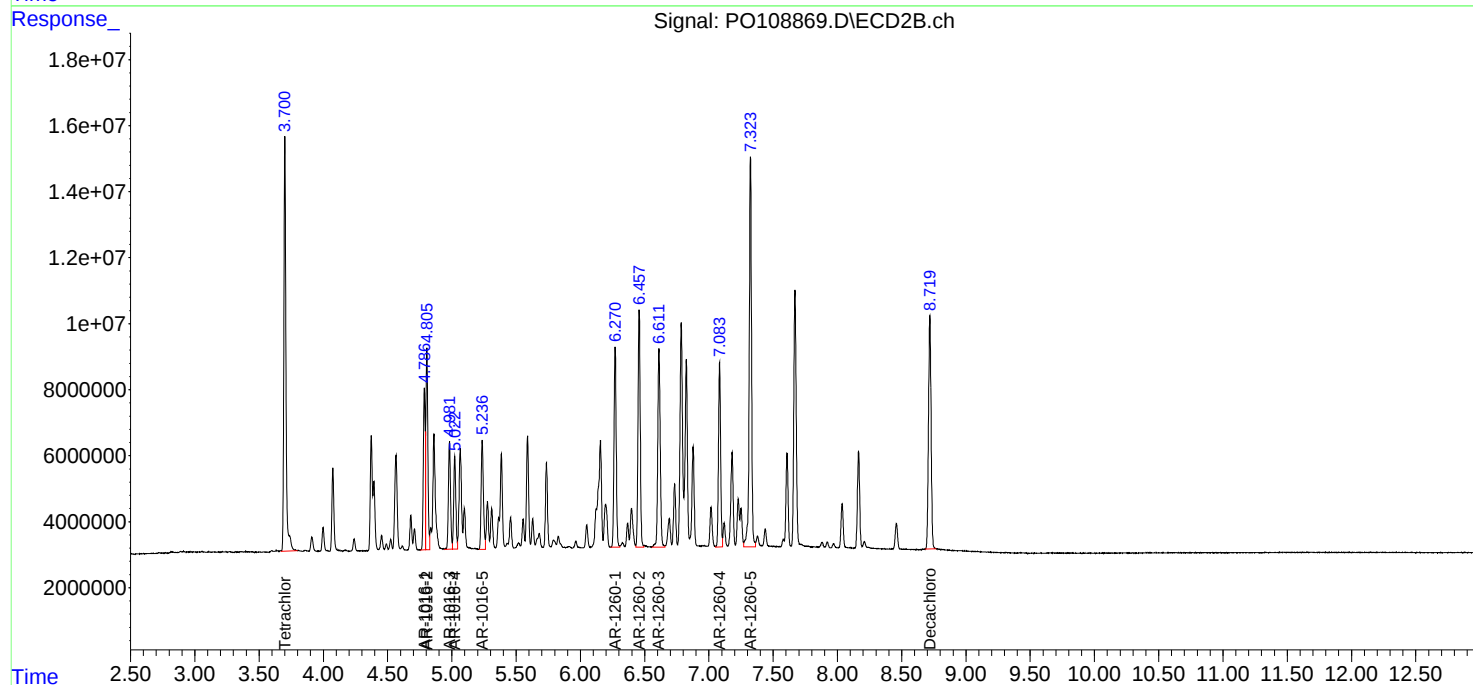
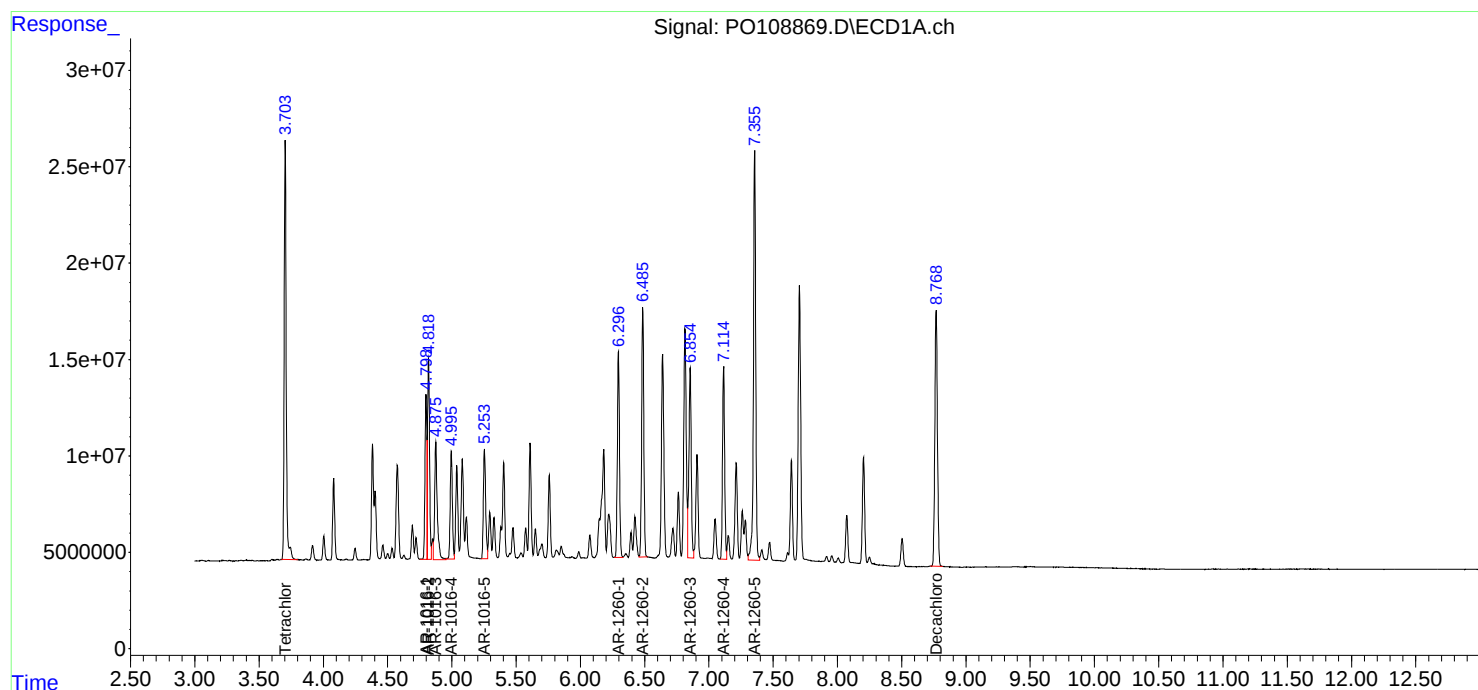
Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

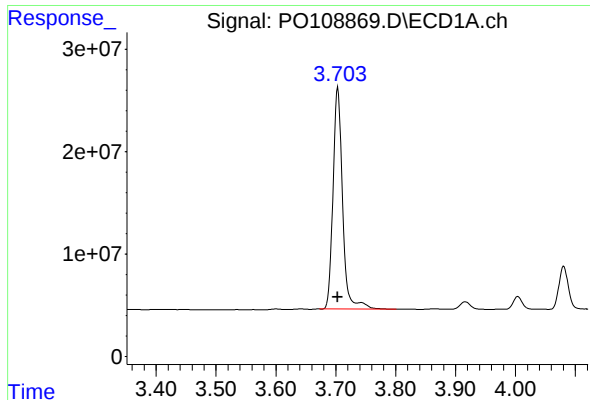
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 18:08:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 02 17:57:20 2025
Response 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





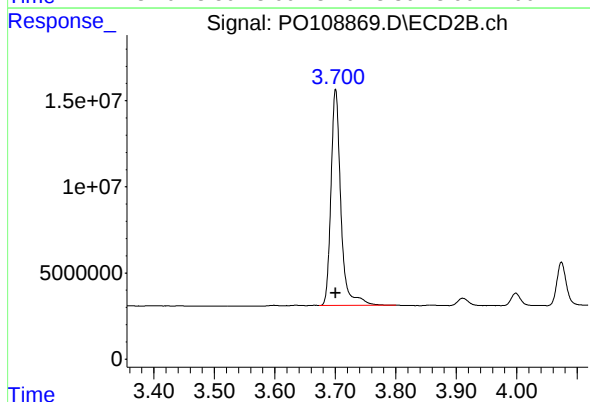
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: 0.000 min
Response: 239728326
Conc: 25.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

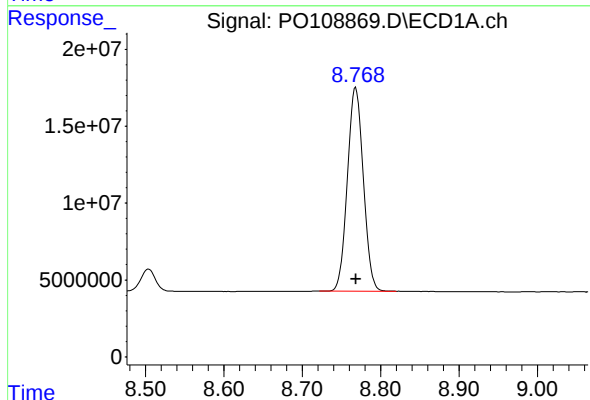
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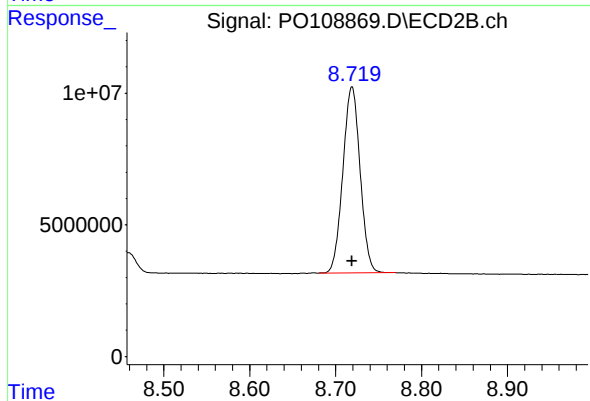
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 143361768
Conc: 25.65 ng/ml



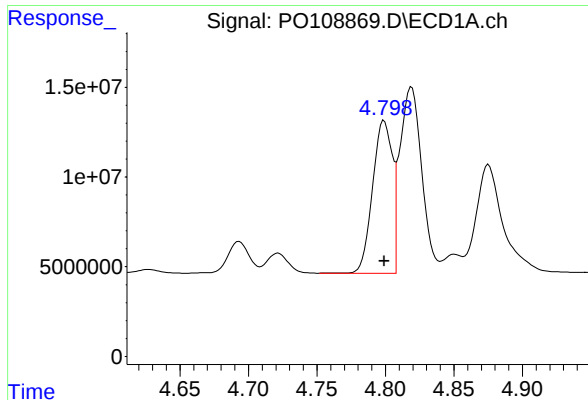
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 187081777
Conc: 26.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 98550518
Conc: 26.61 ng/ml



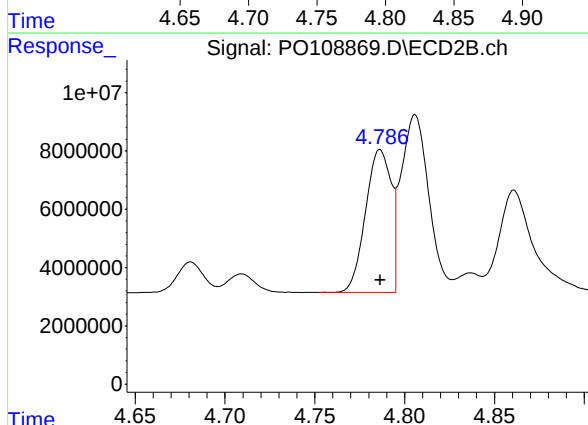
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 84826621
Conc: 268.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

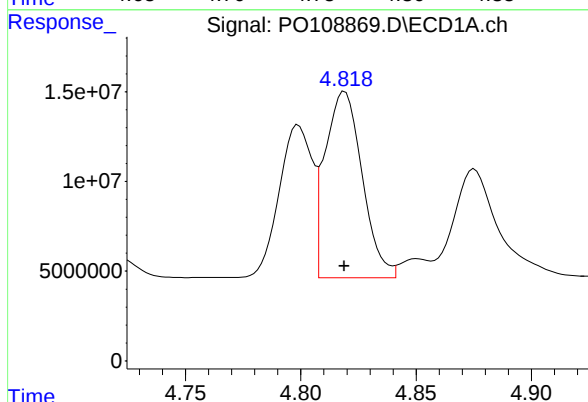
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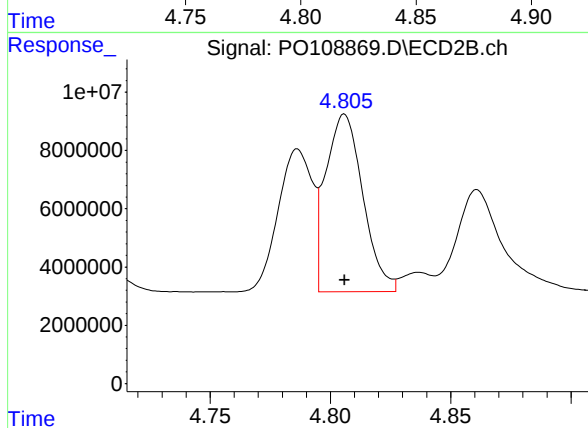
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 48591345
Conc: 269.21 ng/ml



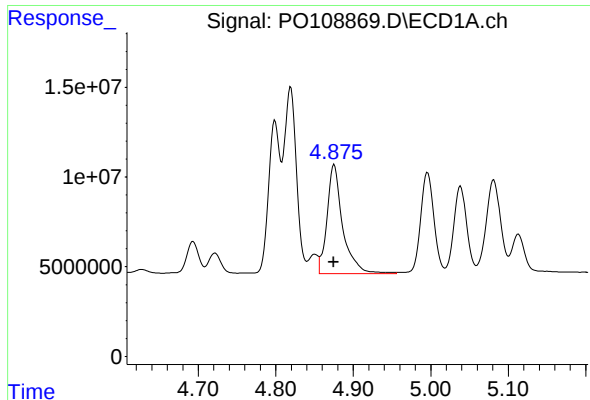
#4 AR-1016-2

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 115852259
Conc: 265.15 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 65640551
Conc: 262.84 ng/ml



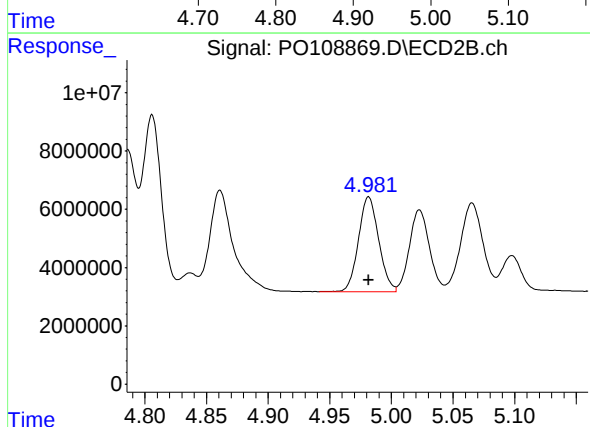
#5 AR-1016-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 85805891
Conc: 278.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

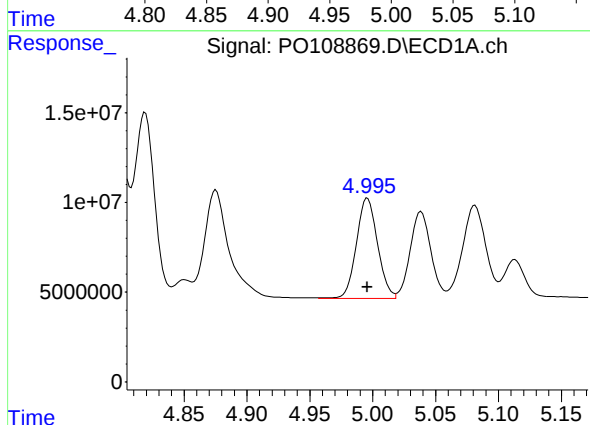
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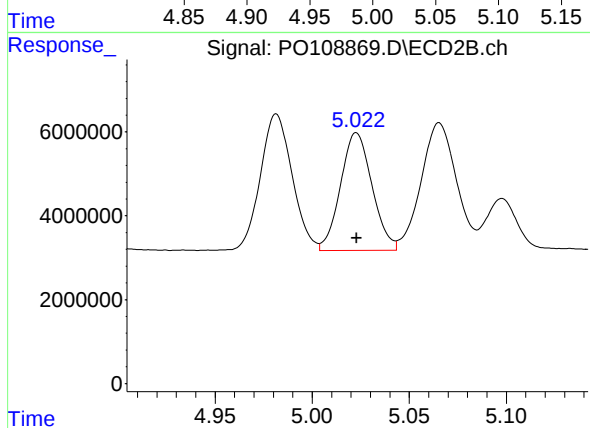
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 37384117
Conc: 268.08 ng/ml



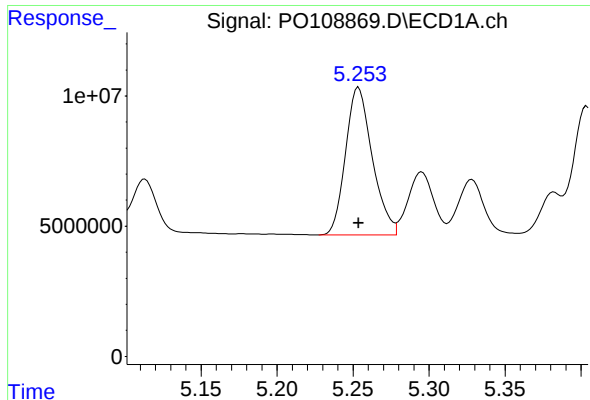
#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 65707383
Conc: 270.89 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 31760256
Conc: 274.63 ng/ml



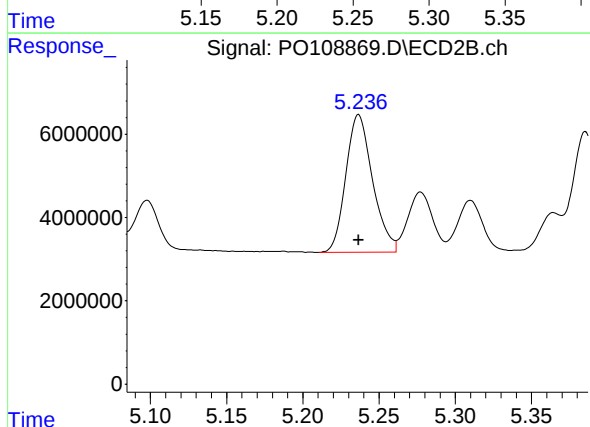
#7 AR-1016-5

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 69531526
Conc: 270.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

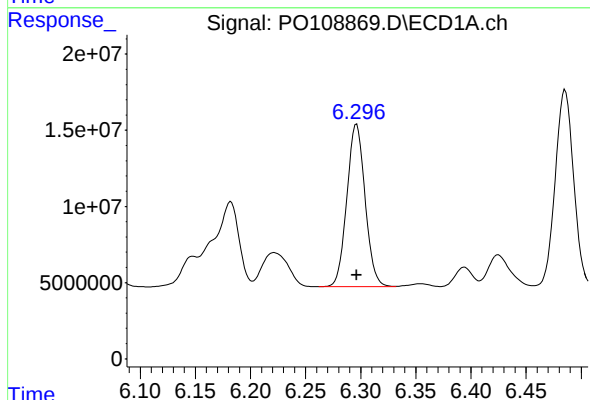
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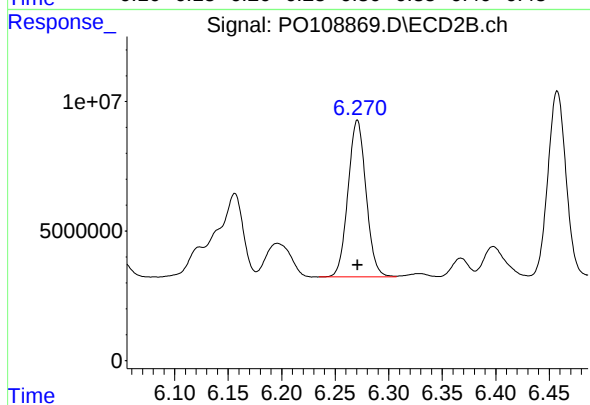
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 40528290
Conc: 271.70 ng/ml



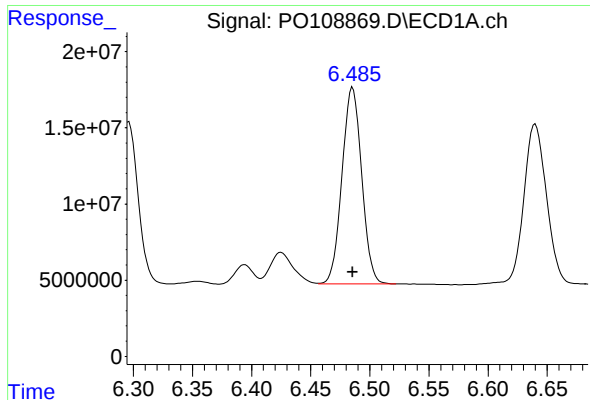
#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 123003778
Conc: 267.57 ng/ml



#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 71062589
Conc: 269.03 ng/ml



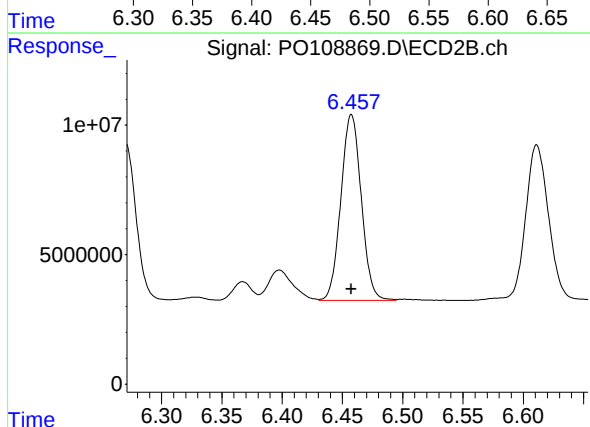
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 149349416
Conc: 267.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

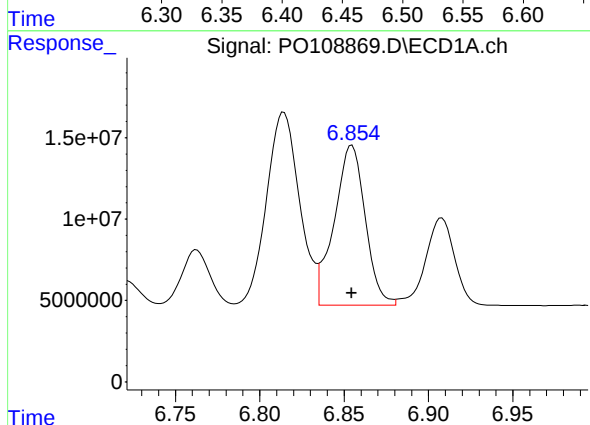
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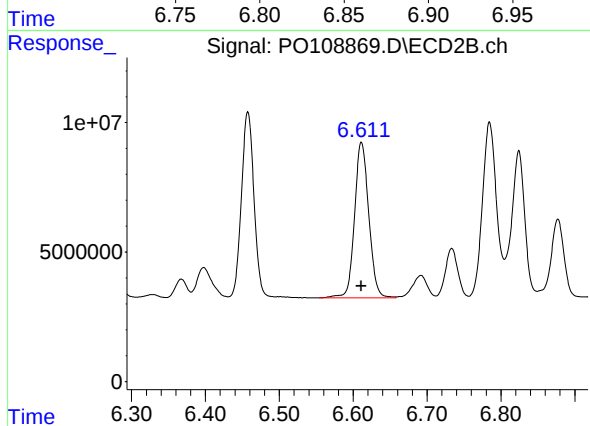
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 84716019
Conc: 267.29 ng/ml



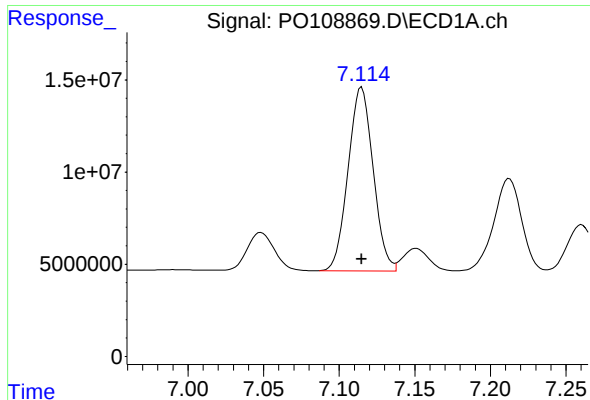
#33 AR-1260-3

R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 125660434
Conc: 266.15 ng/ml



#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 80438237
Conc: 268.07 ng/ml



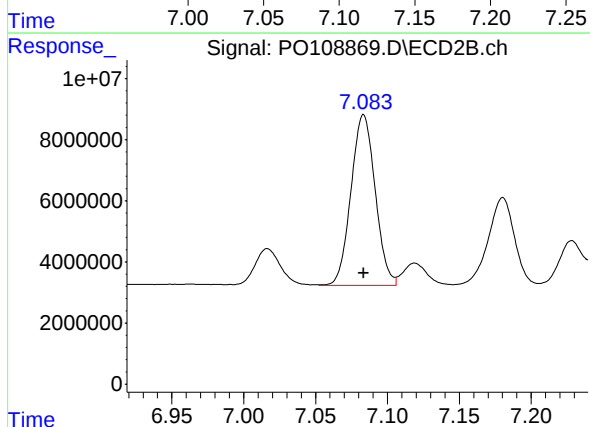
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 114942486
Conc: 266.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

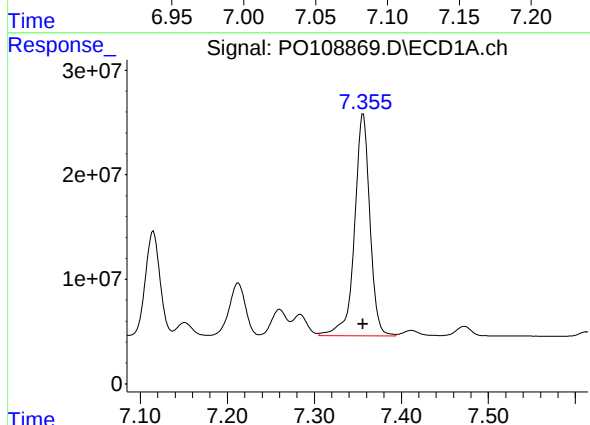
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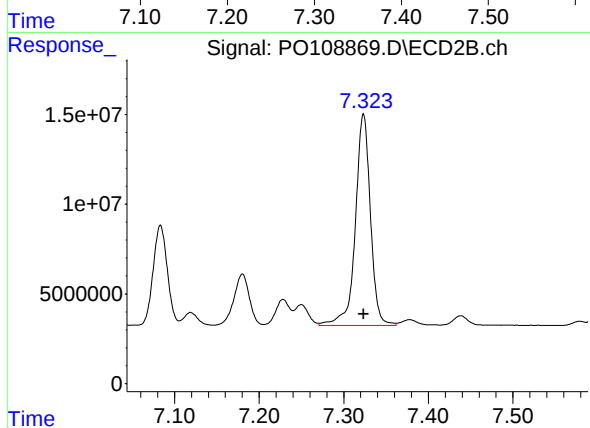
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 65413230
Conc: 265.91 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 261410918
Conc: 259.13 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 146189671
Conc: 258.37 ng/ml