

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111725\
 Data File : PO115166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2025 02:05
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/19/2025
 Supervised By :Sohil Jodhani 11/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 10:02:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.346	3.647	380.5E6	233.7E6	54.060	52.313
2) SA Decachlor...	9.926	8.634	237.1E6	197.1E6	53.650	50.497
Target Compounds						
3) L1 AR-1016-1	5.484	4.723	127.3E6	99222607	517.443	521.523m
4) L1 AR-1016-2	5.507	4.742	200.1E6	135.3E6	503.818	499.501m
5) L1 AR-1016-3	5.568	4.917	117.7E6	77872393	527.942	526.260
6) L1 AR-1016-4	5.664	4.959	96812824	59557104	512.576	507.224
7) L1 AR-1016-5	5.956	5.171	86431296	83587121	485.032	547.346
31) L7 AR-1260-1	7.069	6.201	149.1E6	138.6E6	487.991	467.973
32) L7 AR-1260-2	7.323	6.389	205.6E6	194.5E6	519.264	452.371
33) L7 AR-1260-3	7.680	6.541	169.6E6	159.9E6	511.203	455.335
34) L7 AR-1260-4	7.902	7.012	147.3E6	140.3E6	482.949	462.958
35) L7 AR-1260-5	8.208	7.253	349.4E6	377.4E6	489.929	459.304

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

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Acq On : 18 Nov 2025 02:05
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

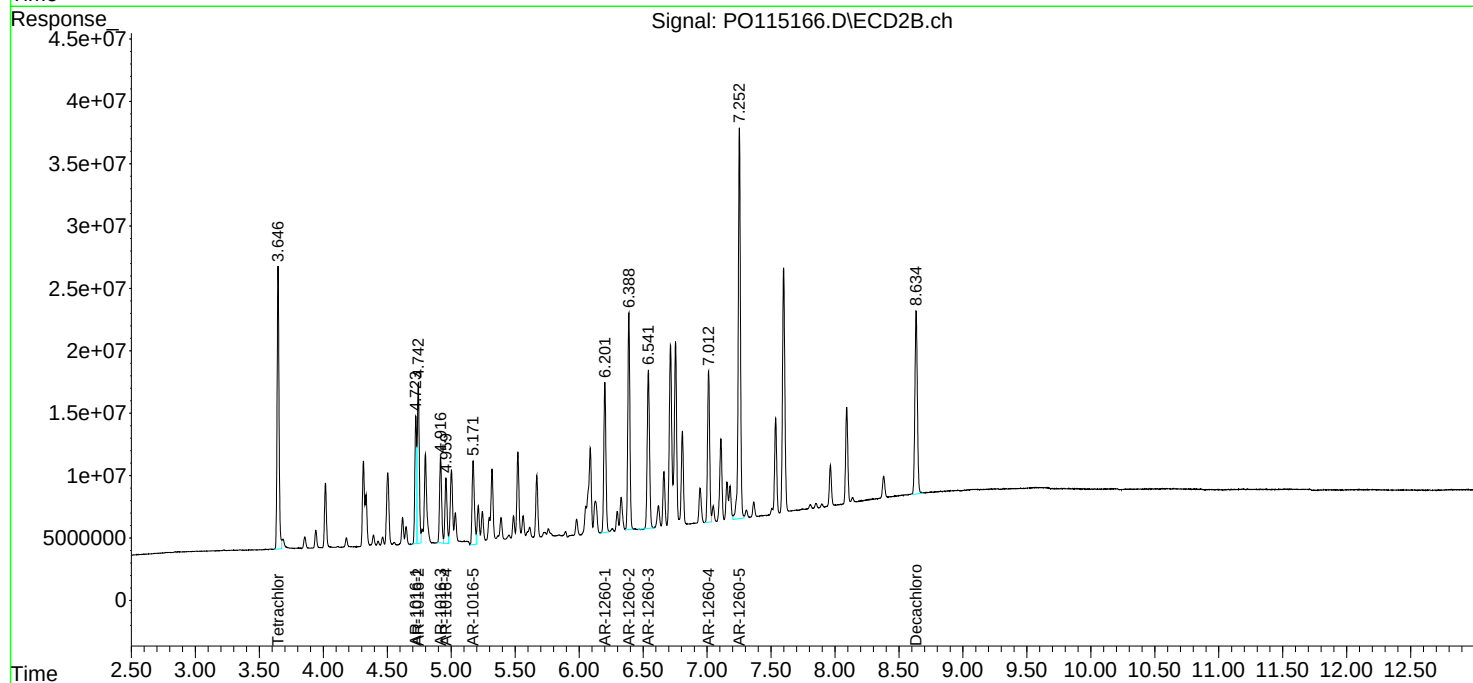
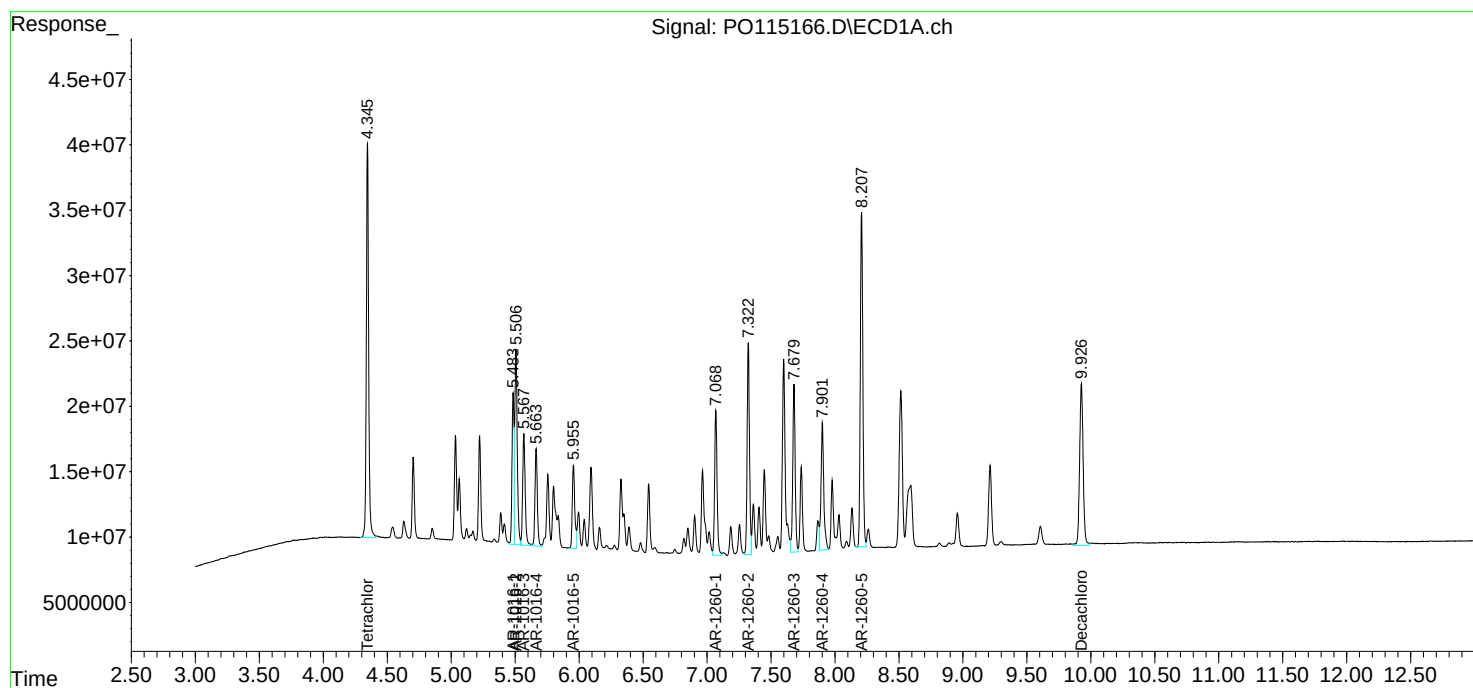
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

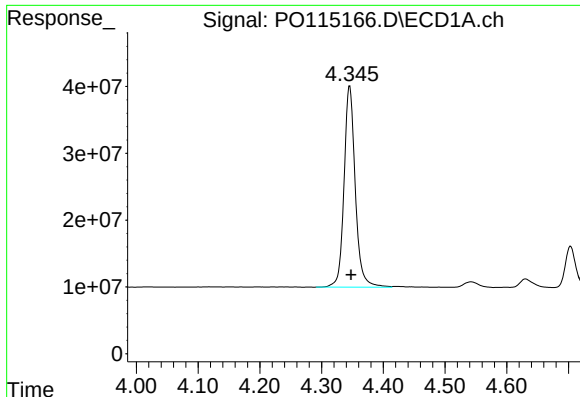
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.002 min
Response: 380482129
Conc: 54.06 ng/ml

Instrument :

ECD_O

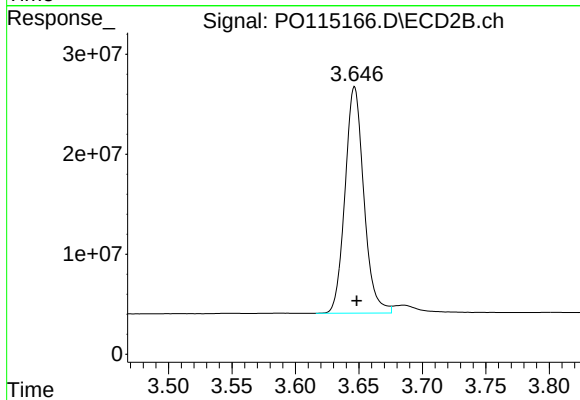
ClientSampleId :

AR1660CCC500

Manual Integrations

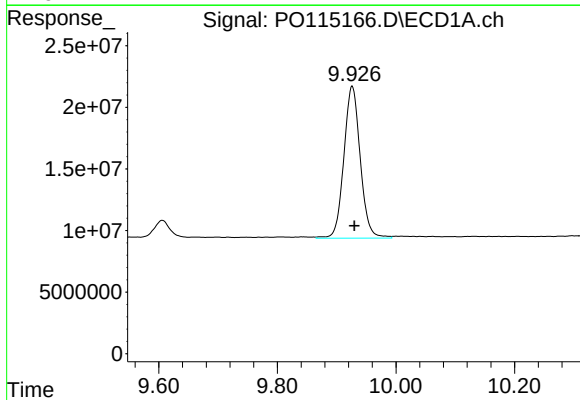
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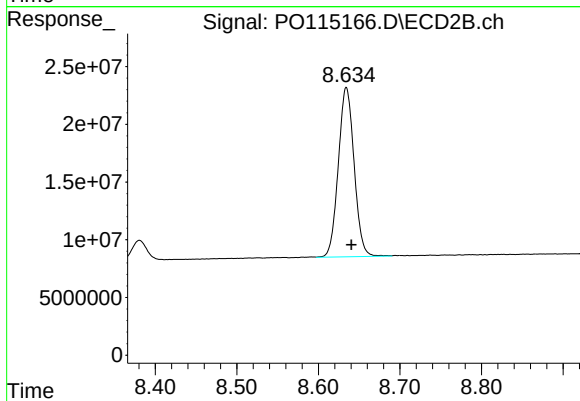
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 233670958
Conc: 52.31 ng/ml



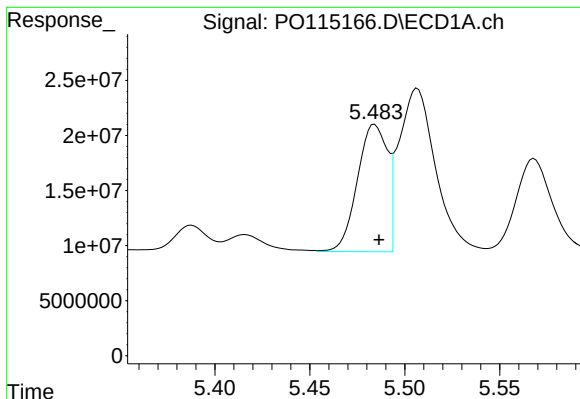
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.004 min
Response: 237148032
Conc: 53.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 197131389
Conc: 50.50 ng/ml



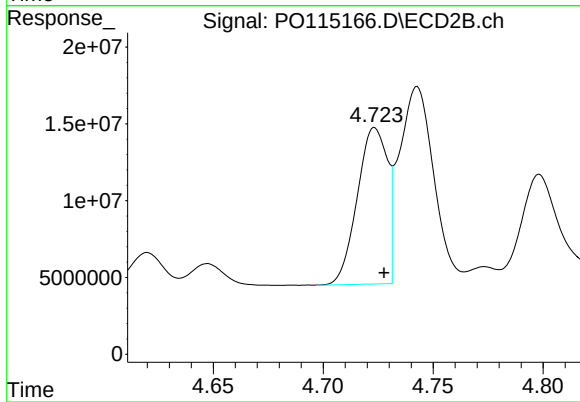
#3 AR-1016-1

R.T.: 5.484 min
Delta R.T.: -0.002 min
Response: 127301248
Conc: 517.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

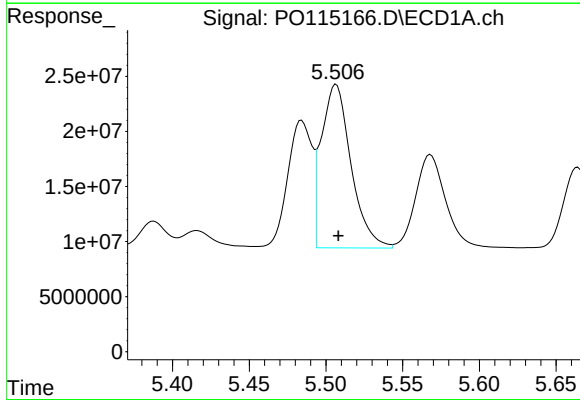
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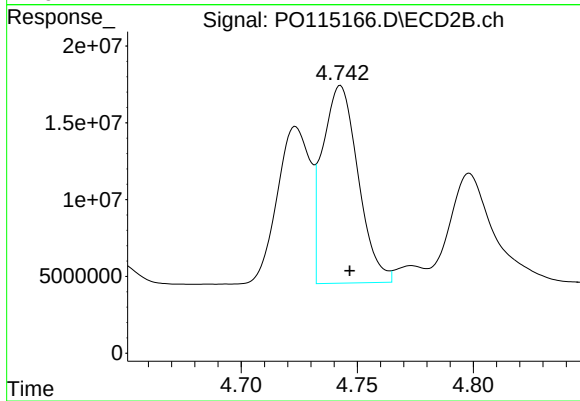
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 99222607
Conc: 521.52 ng/ml m



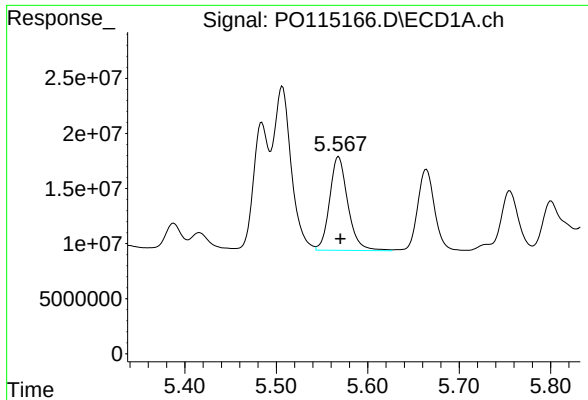
#4 AR-1016-2

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 200051313
Conc: 503.82 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: -0.004 min
Response: 135297121
Conc: 499.50 ng/ml m



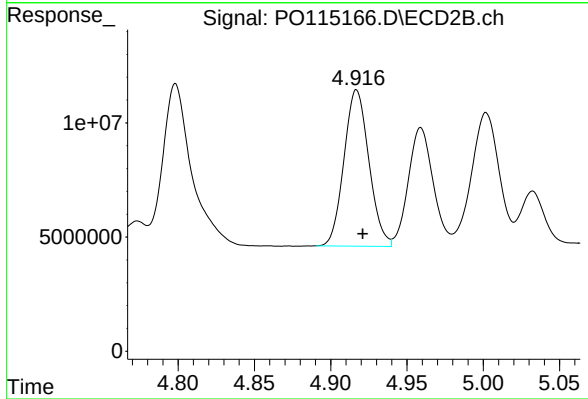
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 117731624
Conc: 527.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

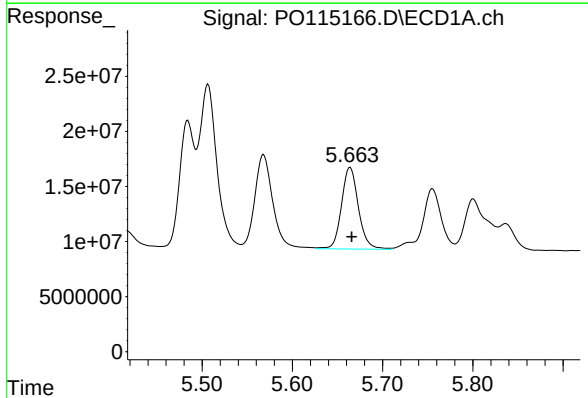
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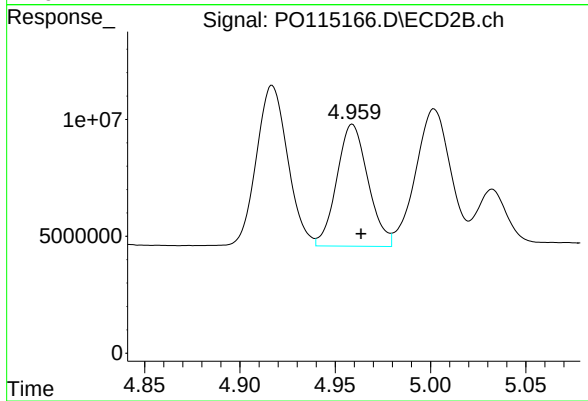
#5 AR-1016-3

R.T.: 4.917 min
Delta R.T.: -0.004 min
Response: 77872393
Conc: 526.26 ng/ml



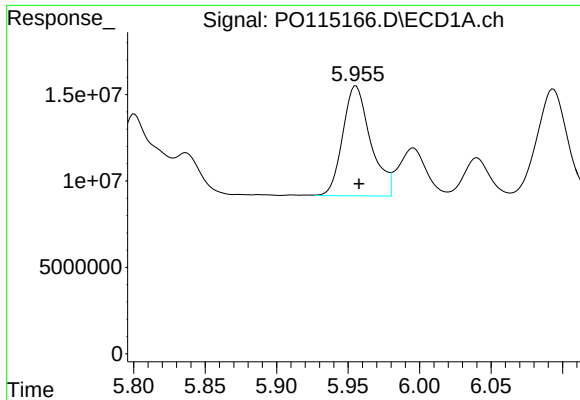
#6 AR-1016-4

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 96812824
Conc: 512.58 ng/ml



#6 AR-1016-4

R.T.: 4.959 min
Delta R.T.: -0.005 min
Response: 59557104
Conc: 507.22 ng/ml



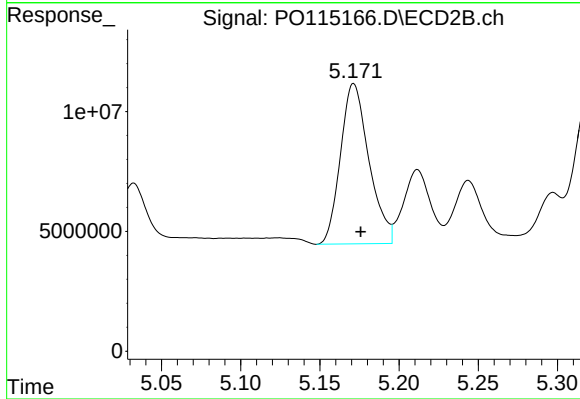
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 86431296
Conc: 485.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

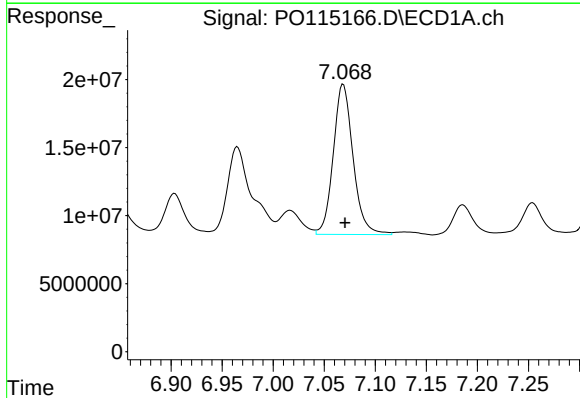
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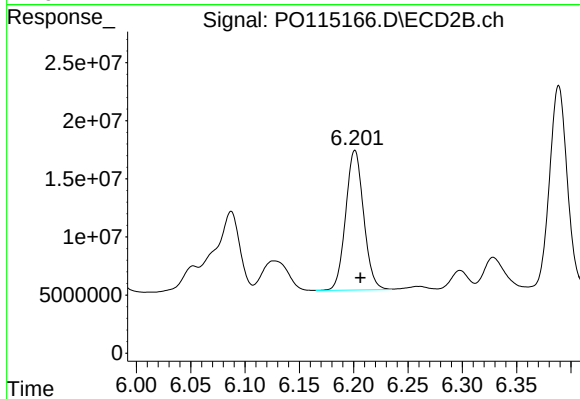
#7 AR-1016-5

R.T.: 5.171 min
Delta R.T.: -0.004 min
Response: 83587121
Conc: 547.35 ng/ml



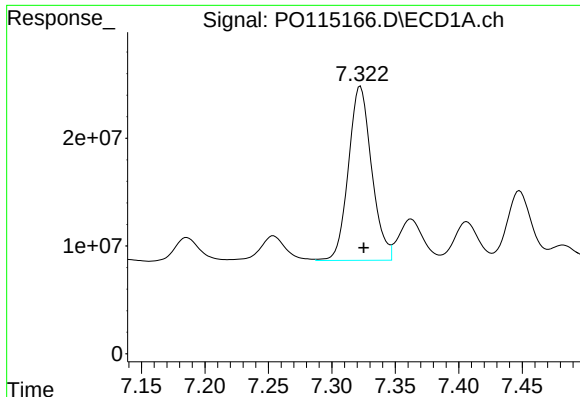
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 149146218
Conc: 487.99 ng/ml



#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.005 min
Response: 138570298
Conc: 467.97 ng/ml



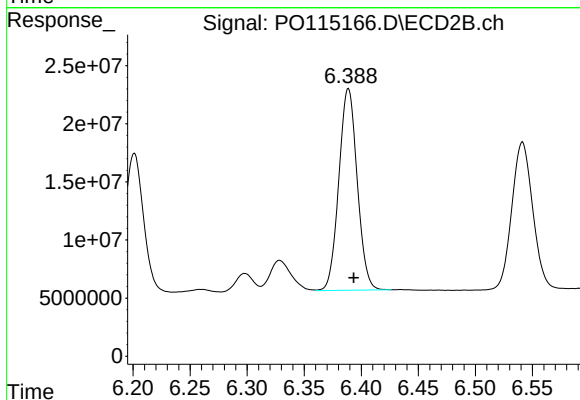
#32 AR-1260-2

R.T.: 7.323 min
Delta R.T.: -0.003 min
Response: 205564902
Conc: 519.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

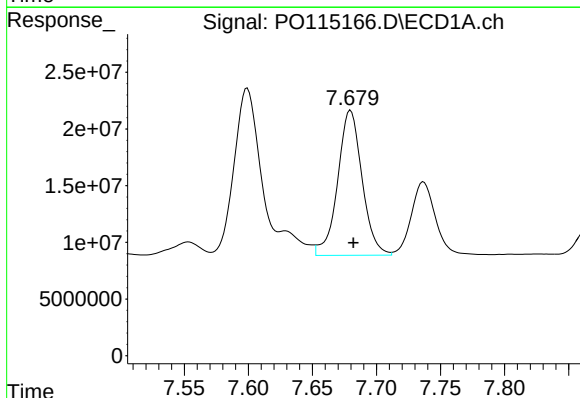
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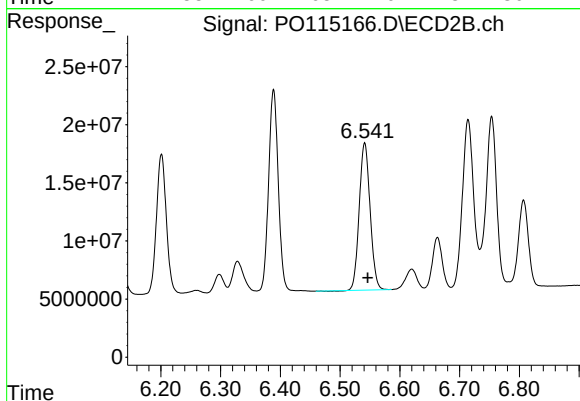
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 194533634
Conc: 452.37 ng/ml



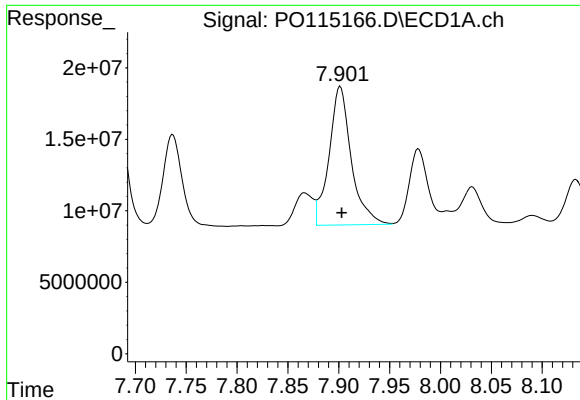
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.002 min
Response: 169626183
Conc: 511.20 ng/ml



#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.005 min
Response: 159891427
Conc: 455.33 ng/ml



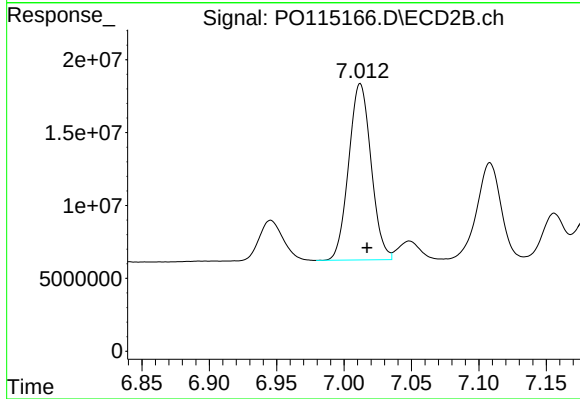
#34 AR-1260-4

R.T.: 7.902 min
Delta R.T.: -0.001 min
Response: 147309110
Conc: 482.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

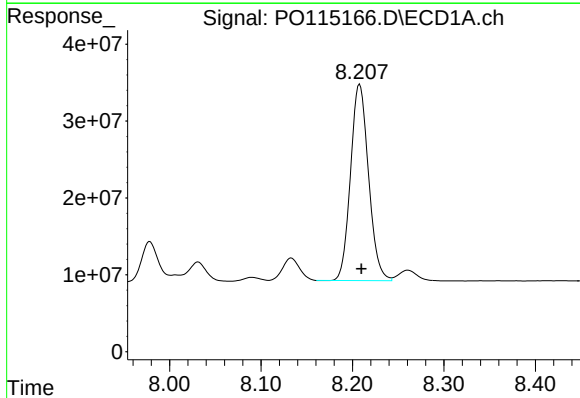
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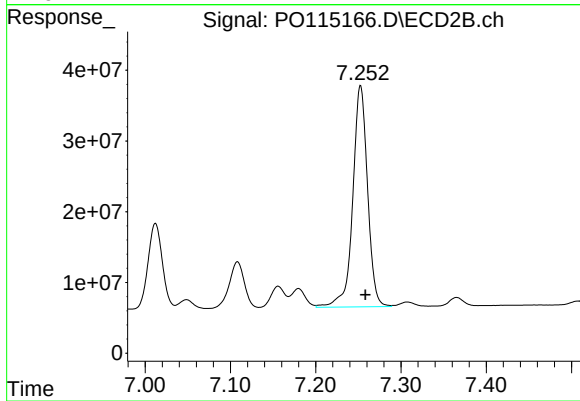
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 140289697
Conc: 462.96 ng/ml



#35 AR-1260-5

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 349426250
Conc: 489.93 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.006 min
Response: 377377458
Conc: 459.30 ng/ml