

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
 Data File : PO099526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 08:51
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 09:22:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.472	3.619	86027644	33298202	43.538	46.268m
2)	SA Decachlor...	10.275	8.611	59922763	25438954	52.895	47.414
Target Compounds							
3)	L1 AR-1016-1	5.646	4.699	26453581	10825043	480.395	483.391m
4)	L1 AR-1016-2	5.668	4.717	38199851	15749788	461.965	503.886
5)	L1 AR-1016-3	5.731	4.893	24304049	7571564	472.178	447.154
6)	L1 AR-1016-4	5.829	4.935	18881176	6093743	464.557	421.487
7)	L1 AR-1016-5	6.125	5.148	19413317	8098461	457.396	433.493
31)	L7 AR-1260-1	7.255	6.179	34785688	17384794	485.420	492.830
32)	L7 AR-1260-2	7.512	6.368	38670473	20696302	490.140	516.291
33)	L7 AR-1260-3	7.872	6.522	26818564	17936552	491.066	474.350
34)	L7 AR-1260-4	8.099	6.992	31762910	13957381	506.935	483.013
35)	L7 AR-1260-5	8.424	7.235	56572422	29979384	528.637	498.165

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

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Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

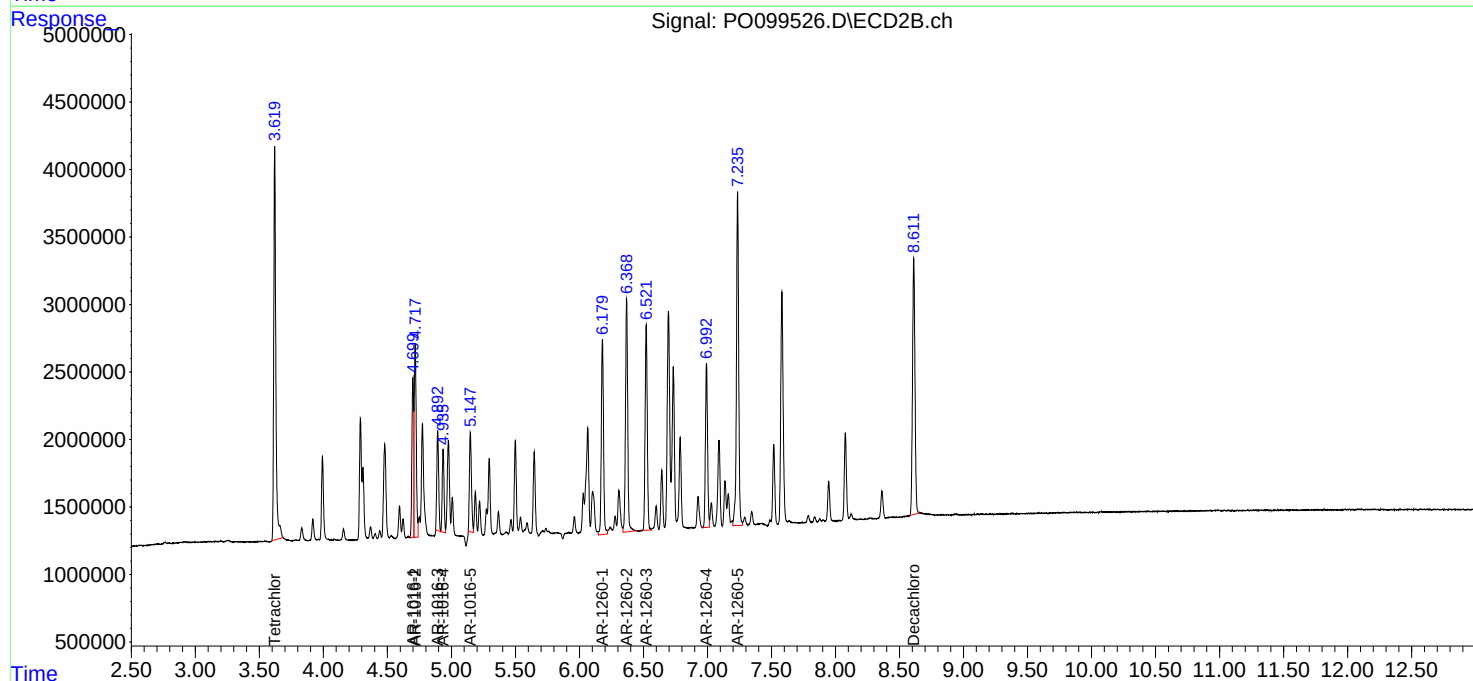
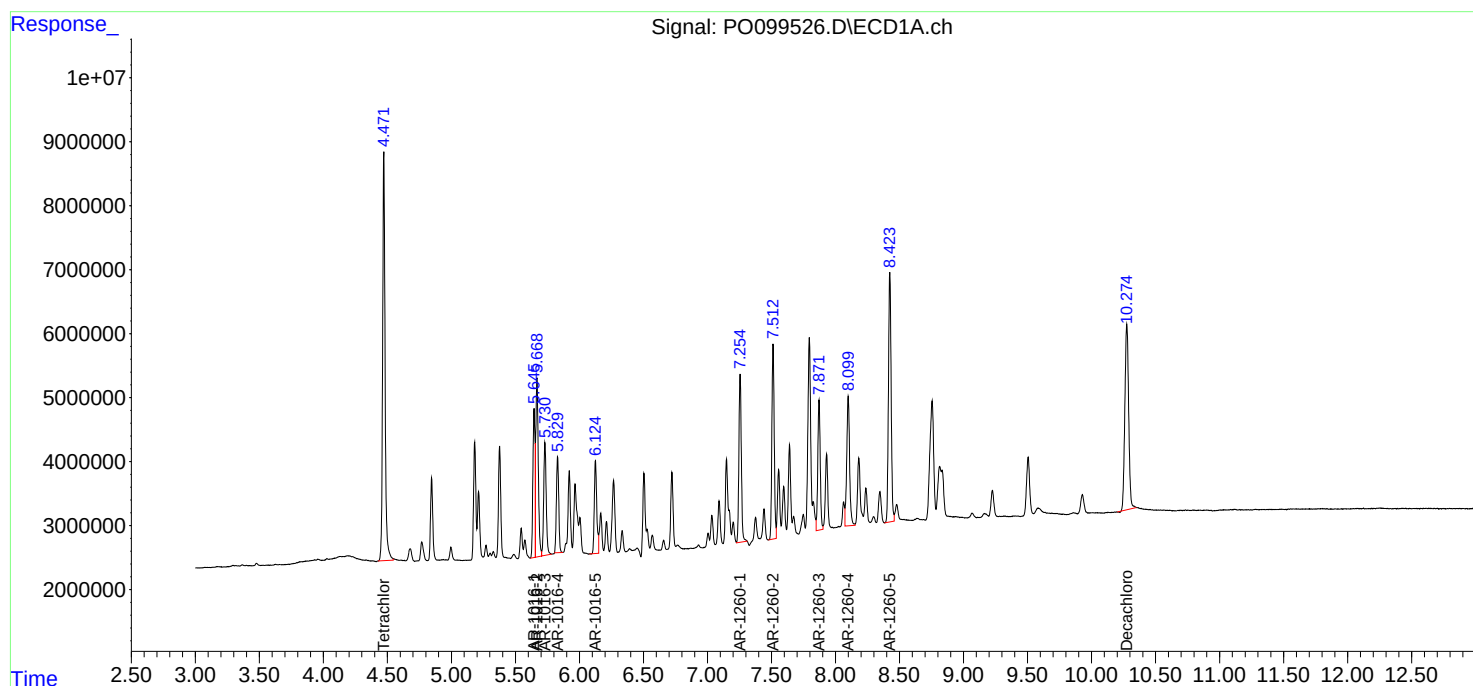
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

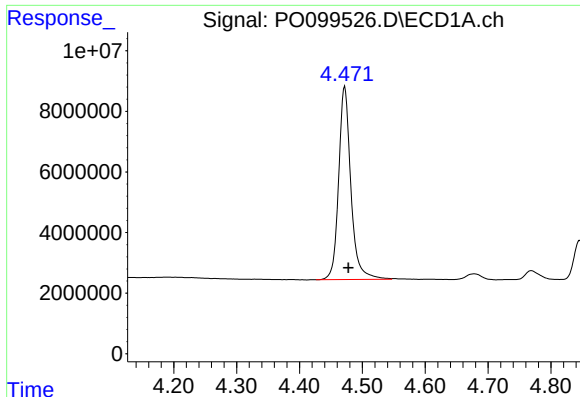
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Quant Title : GC EXTRACTABLES
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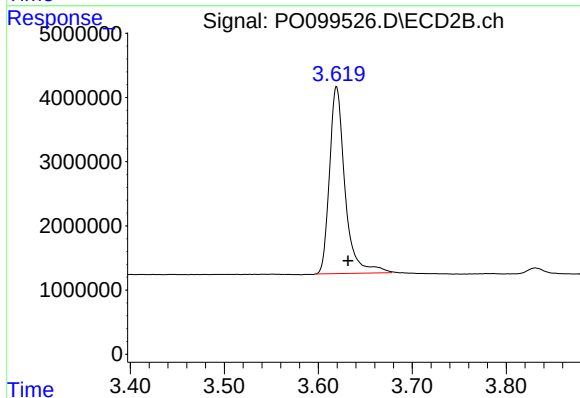
#1 Tetrachloro-m-xylene

R.T.: 4.472 min
Delta R.T.: -0.006 min
Response: 86027644
Conc: 43.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

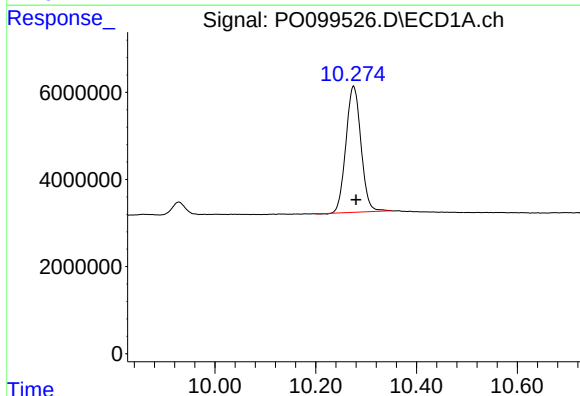
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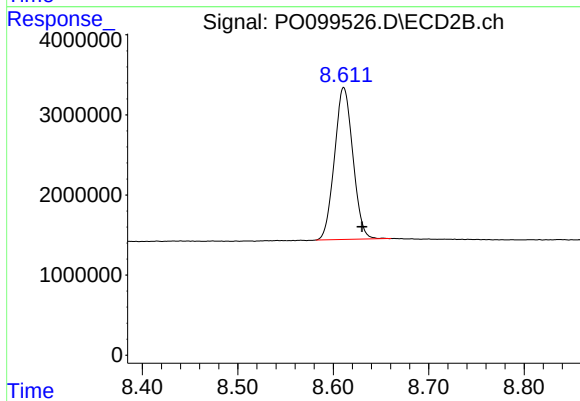
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.013 min
Response: 33298202
Conc: 46.27 ng/ml m



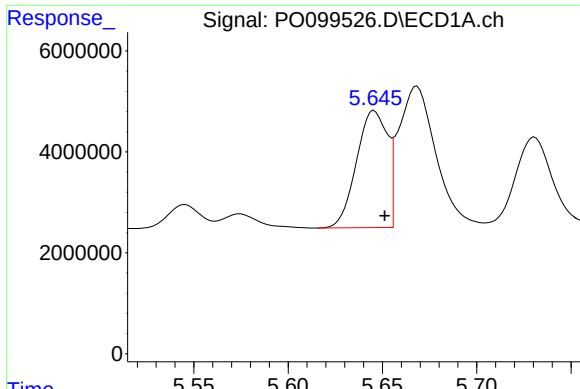
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: -0.005 min
Response: 59922763
Conc: 52.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.019 min
Response: 25438954
Conc: 47.41 ng/ml



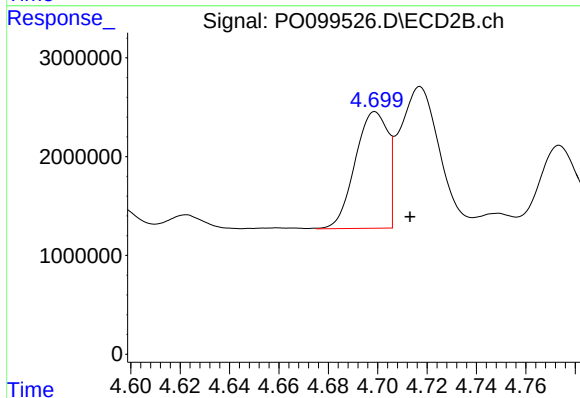
#3 AR-1016-1

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 26453581
Conc: 480.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

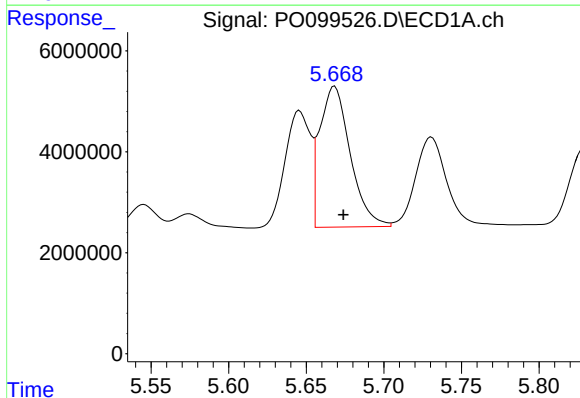
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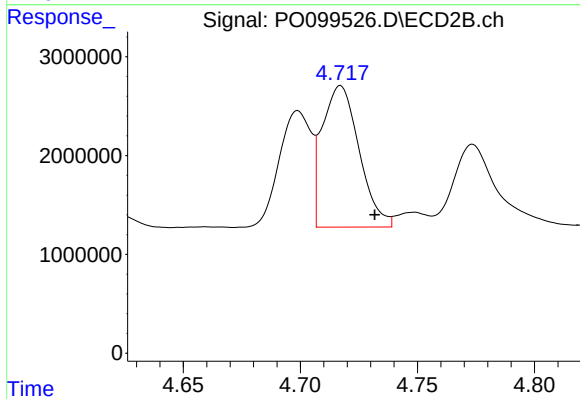
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.015 min
Response: 10825043
Conc: 483.39 ng/ml m



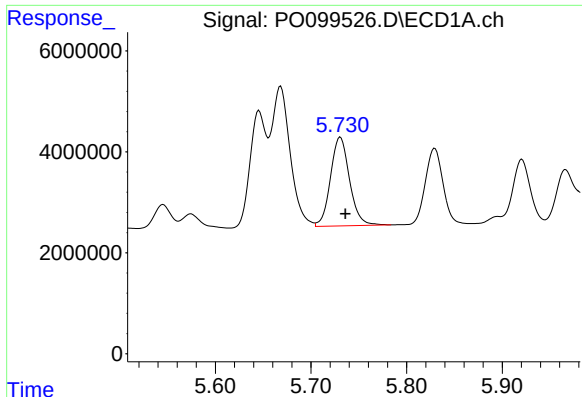
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: -0.006 min
Response: 38199851
Conc: 461.97 ng/ml



#4 AR-1016-2

R.T.: 4.717 min
Delta R.T.: -0.015 min
Response: 15749788
Conc: 503.89 ng/ml



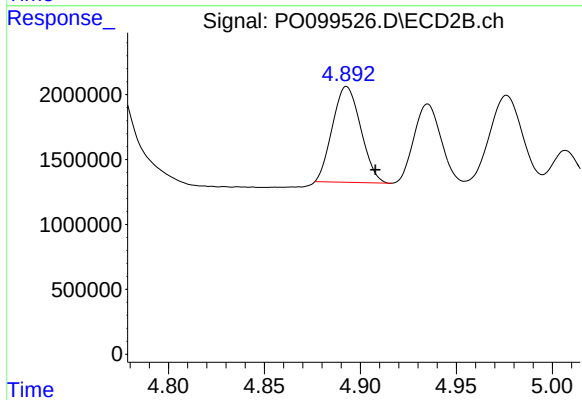
#5 AR-1016-3

R.T.: 5.731 min
Delta R.T.: -0.005 min
Response: 24304049
Conc: 472.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

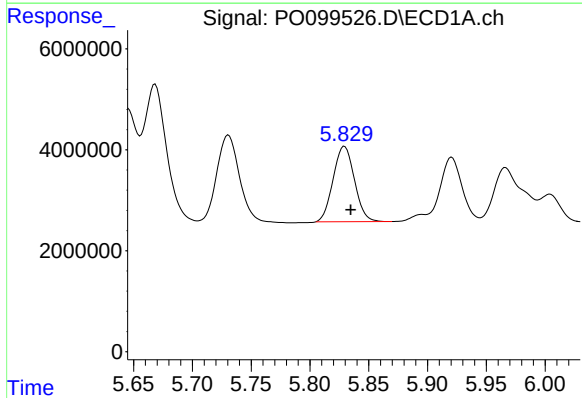
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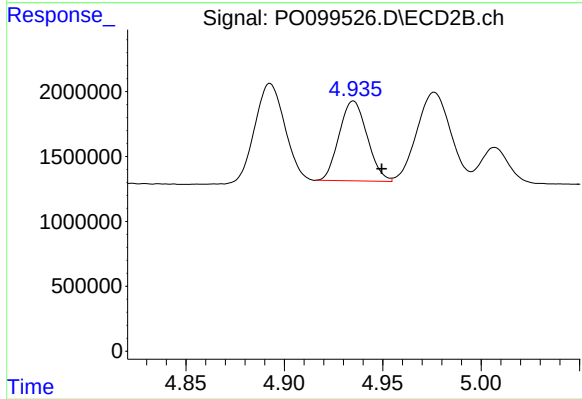
#5 AR-1016-3

R.T.: 4.893 min
Delta R.T.: -0.015 min
Response: 7571564
Conc: 447.15 ng/ml



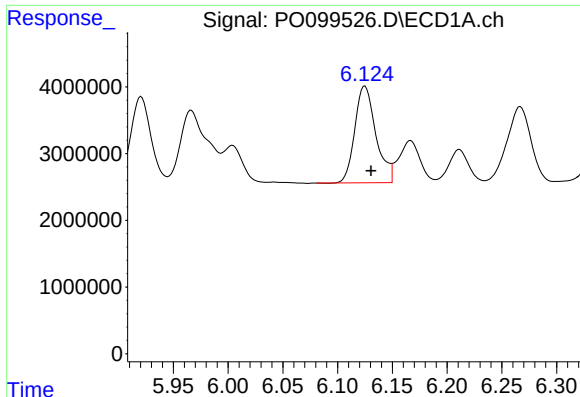
#6 AR-1016-4

R.T.: 5.829 min
Delta R.T.: -0.005 min
Response: 18881176
Conc: 464.56 ng/ml



#6 AR-1016-4

R.T.: 4.935 min
Delta R.T.: -0.014 min
Response: 6093743
Conc: 421.49 ng/ml



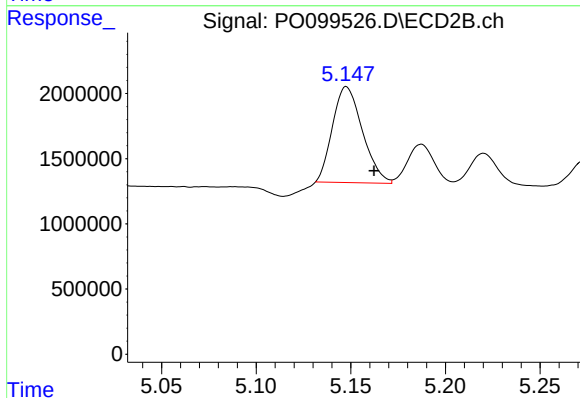
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: -0.006 min
Response: 19413317
Conc: 457.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

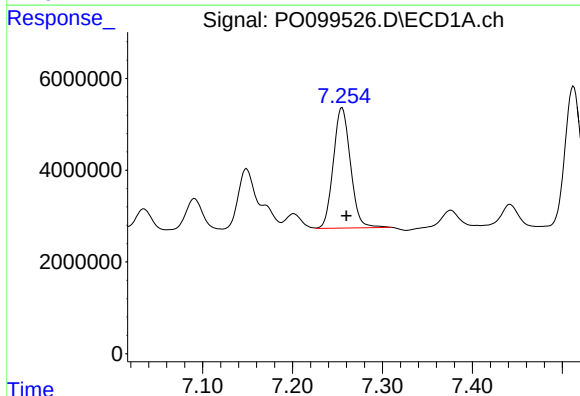
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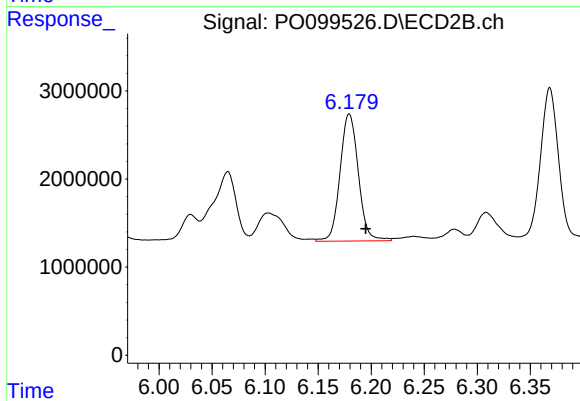
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: -0.015 min
Response: 8098461
Conc: 433.49 ng/ml



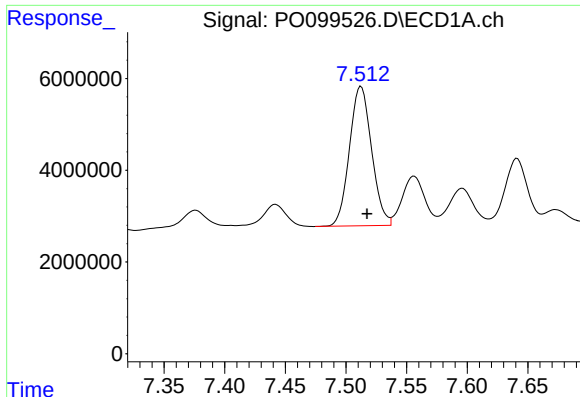
#31 AR-1260-1

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 34785688
Conc: 485.42 ng/ml



#31 AR-1260-1

R.T.: 6.179 min
Delta R.T.: -0.016 min
Response: 17384794
Conc: 492.83 ng/ml



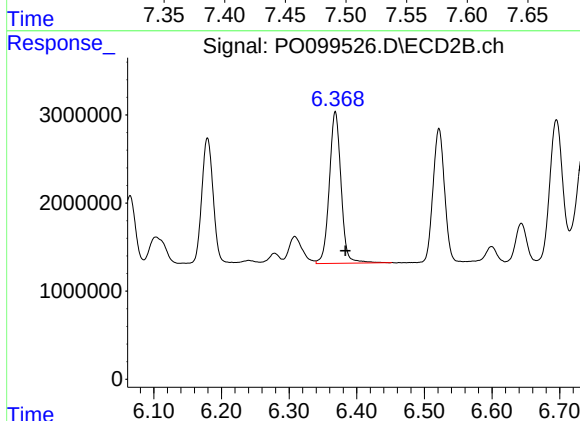
#32 AR-1260-2

R.T.: 7.512 min
Delta R.T.: -0.005 min
Response: 38670473
Conc: 490.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

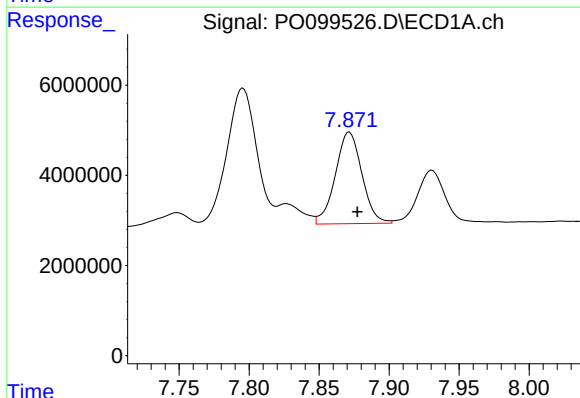
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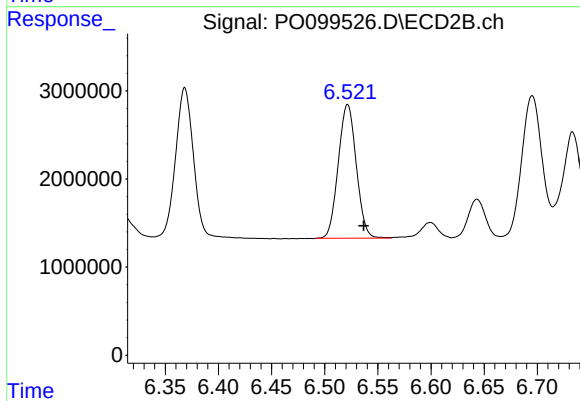
#32 AR-1260-2

R.T.: 6.368 min
Delta R.T.: -0.015 min
Response: 20696302
Conc: 516.29 ng/ml



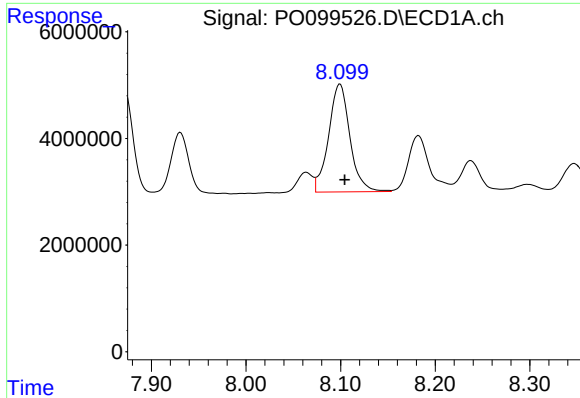
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: -0.006 min
Response: 26818564
Conc: 491.07 ng/ml



#33 AR-1260-3

R.T.: 6.522 min
Delta R.T.: -0.015 min
Response: 17936552
Conc: 474.35 ng/ml



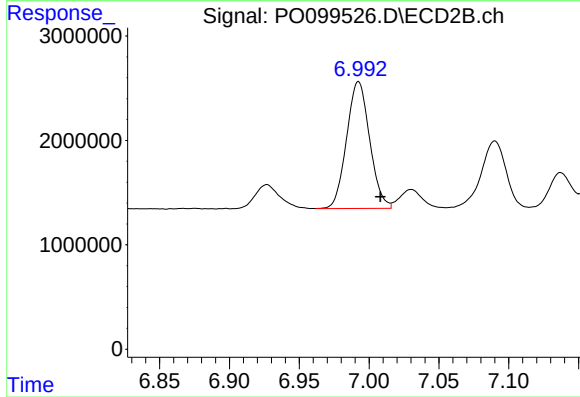
#34 AR-1260-4

R.T.: 8.099 min
Delta R.T.: -0.005 min
Response: 31762910
Conc: 506.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

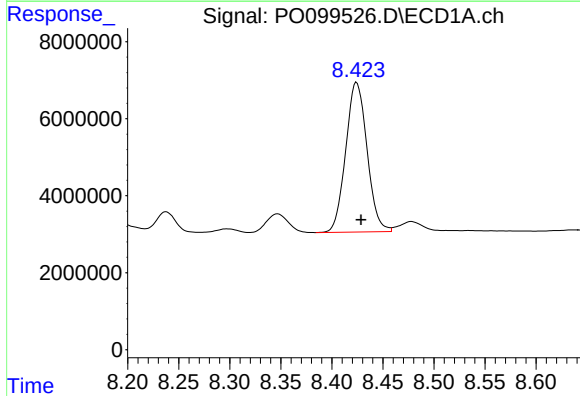
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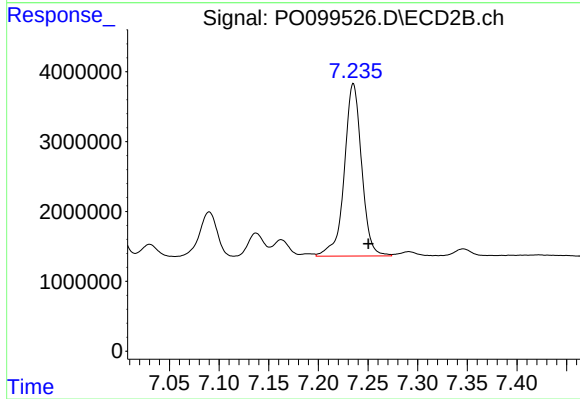
#34 AR-1260-4

R.T.: 6.992 min
Delta R.T.: -0.016 min
Response: 13957381
Conc: 483.01 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 56572422
Conc: 528.64 ng/ml



#35 AR-1260-5

R.T.: 7.235 min
Delta R.T.: -0.015 min
Response: 29979384
Conc: 498.16 ng/ml