

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110922\
 Data File : PO090376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 17:27
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 03:00:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.303	3.481	164.4E6	51903809	51.146	48.837
2)	SA Decachlor...	10.048	8.484	121.1E6	47332330	49.402	45.957
Target Compounds							
3)	L1 AR-1016-1	5.478	4.567	52533376	18599765	493.885	481.524
4)	L1 AR-1016-2	5.500	4.585	75418046	26667462	495.086	498.521
5)	L1 AR-1016-3	5.562	4.761	46989929	14570487	497.310	501.862
6)	L1 AR-1016-4	5.661	4.804	37658055	11680684	502.187	470.560
7)	L1 AR-1016-5	5.958	5.017	38296343	15594756	496.189	507.655
31)	L7 AR-1260-1	7.092	6.055	69433741	29378742	495.300	488.009
32)	L7 AR-1260-2	7.351	6.245	78534823	34826416	485.443	482.077
33)	L7 AR-1260-3	7.713	6.397	51213082	31744206	487.486	476.398m
34)	L7 AR-1260-4	7.938	6.872	60455116	23972771	489.350	471.217
35)	L7 AR-1260-5	8.255	7.116	110.9E6	53979688	487.210	464.735

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

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Misc :
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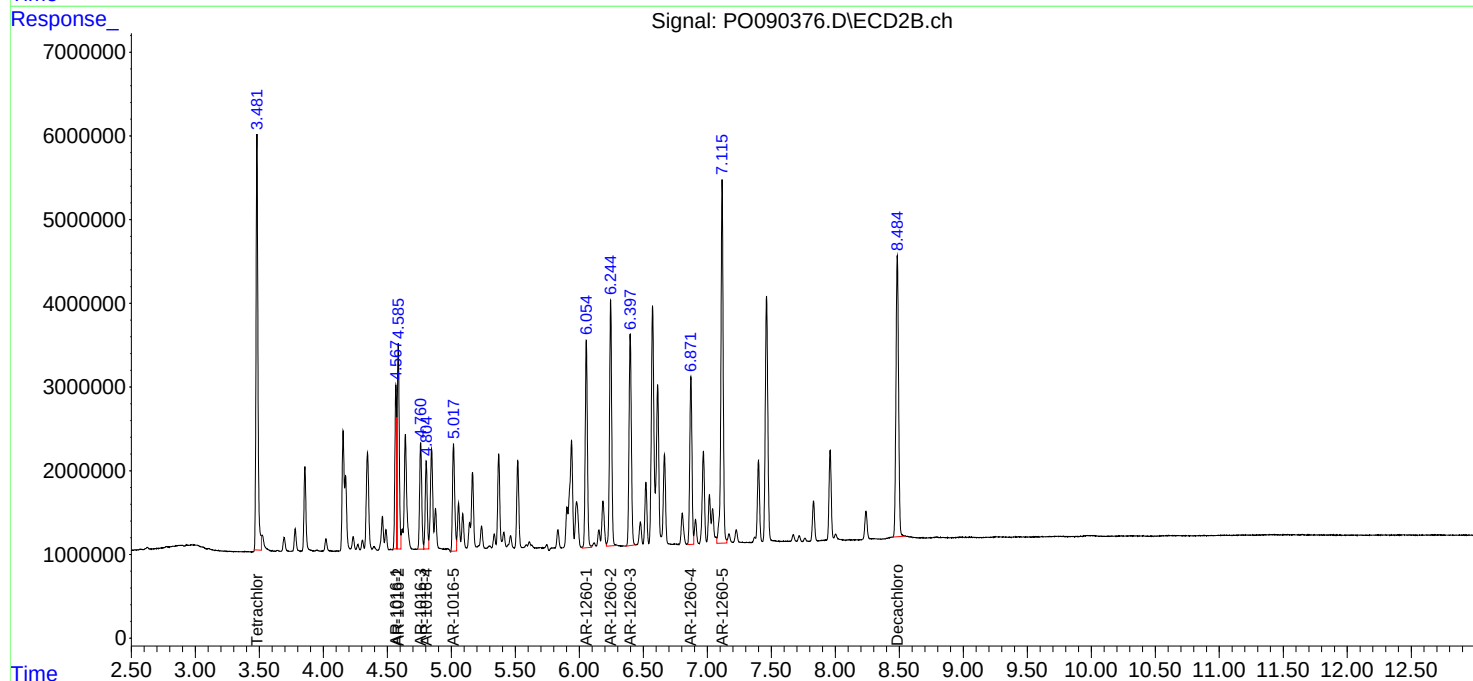
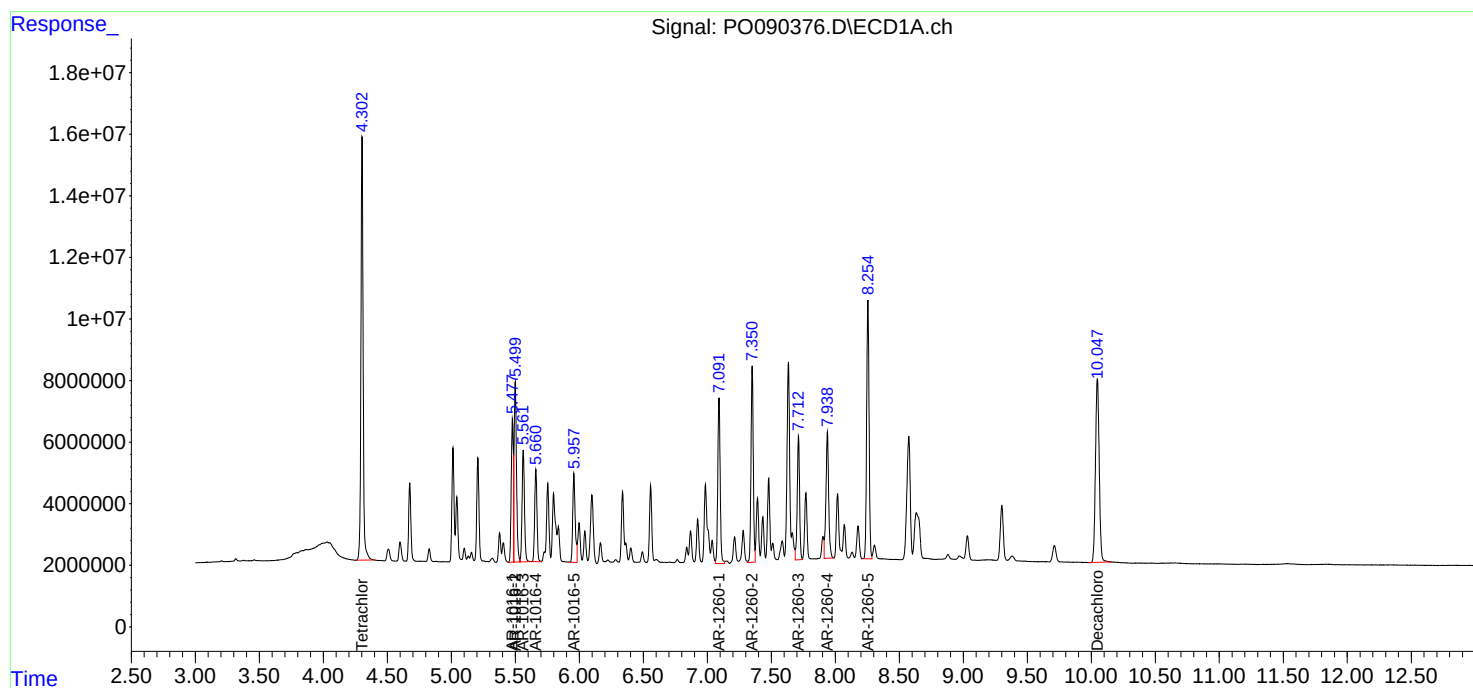
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

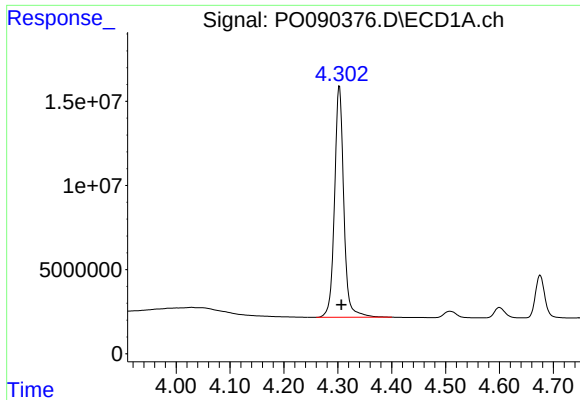
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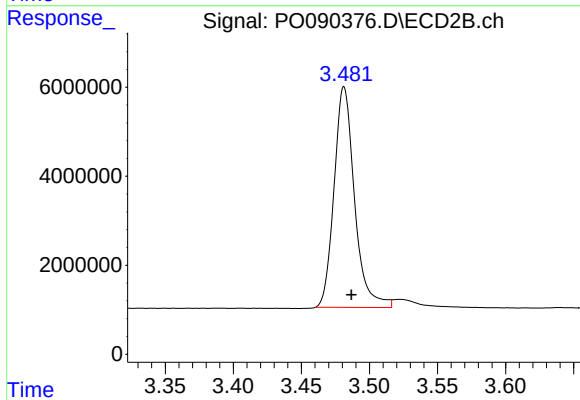
#1 Tetrachloro-m-xylene

R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 164377151
Conc: 51.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

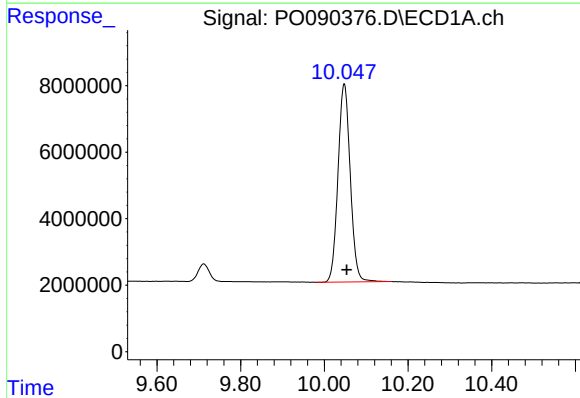
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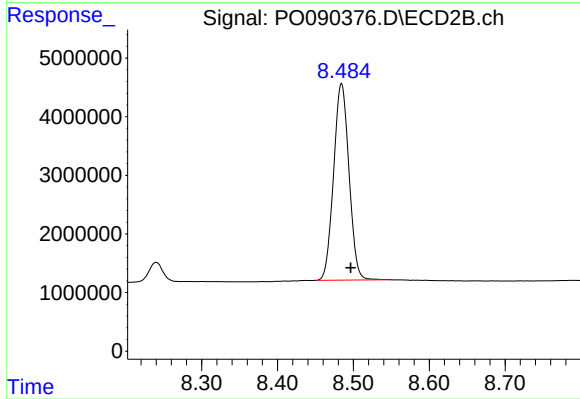
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.005 min
Response: 51903809
Conc: 48.84 ng/ml



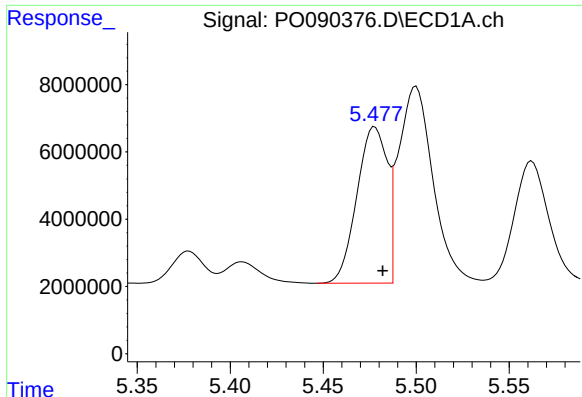
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 121062103
Conc: 49.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 47332330
Conc: 45.96 ng/ml



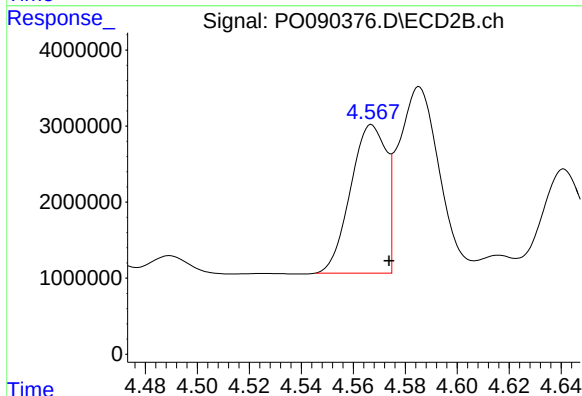
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.004 min
Response: 52533376
Conc: 493.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

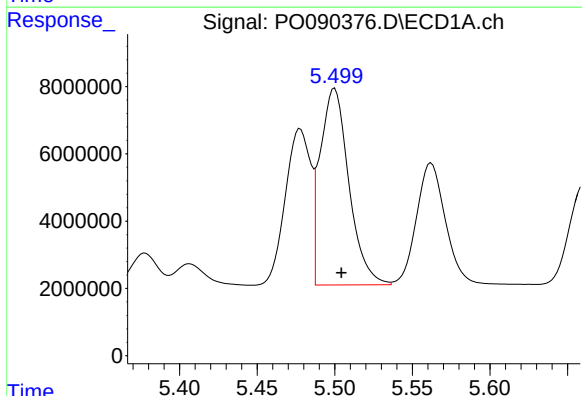
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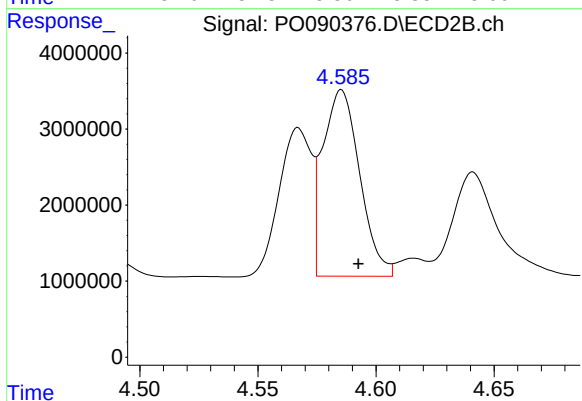
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.007 min
Response: 18599765
Conc: 481.52 ng/ml



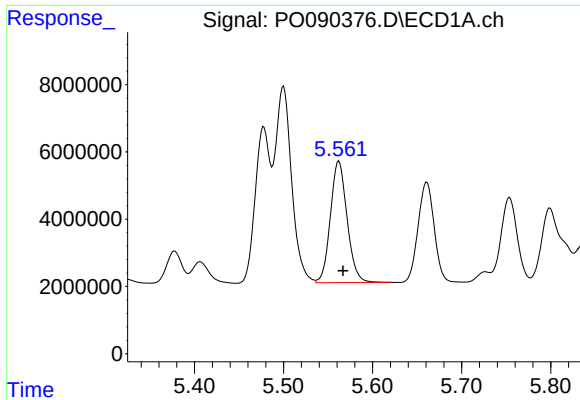
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 75418046
Conc: 495.09 ng/ml



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.007 min
Response: 26667462
Conc: 498.52 ng/ml



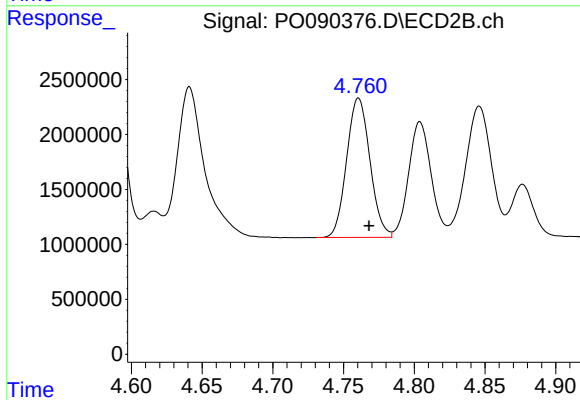
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 46989929
Conc: 497.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

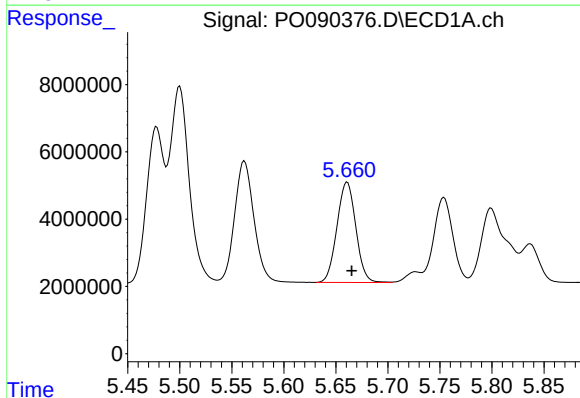
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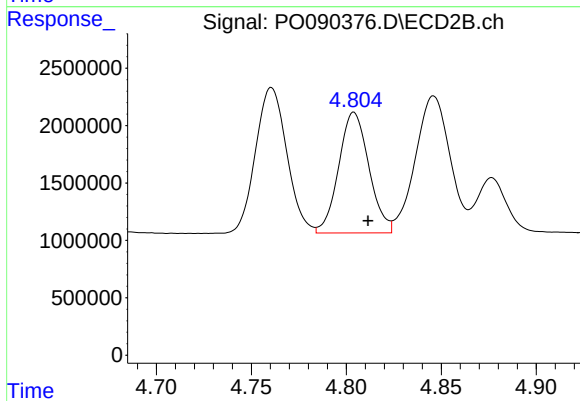
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.008 min
Response: 14570487
Conc: 501.86 ng/ml



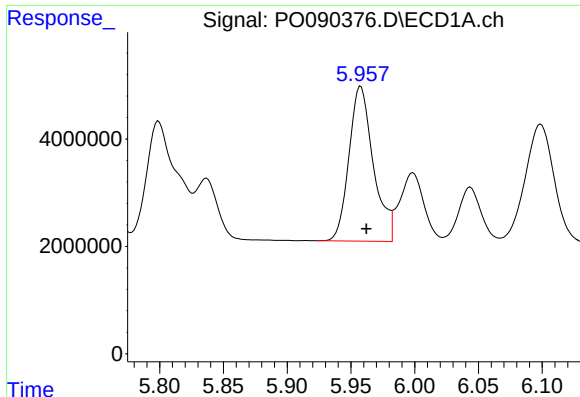
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: -0.004 min
Response: 37658055
Conc: 502.19 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.007 min
Response: 11680684
Conc: 470.56 ng/ml



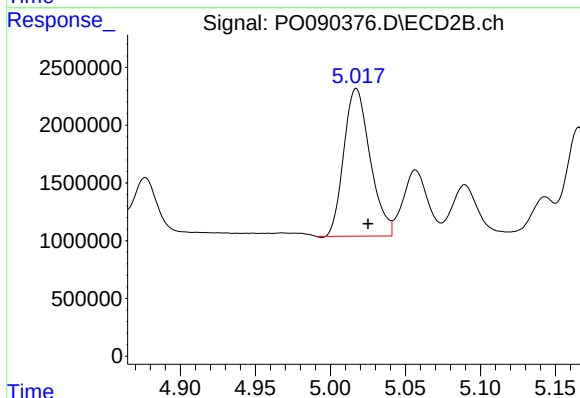
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: -0.005 min
Response: 38296343
Conc: 496.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

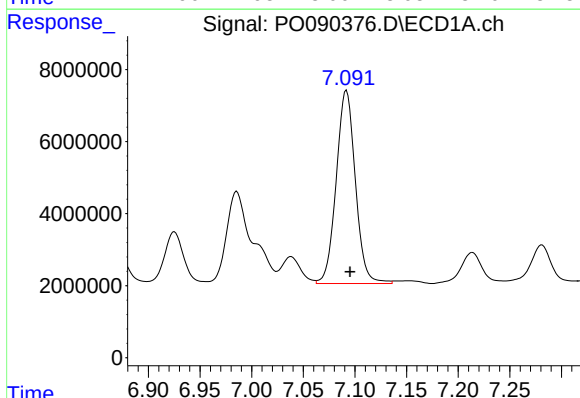
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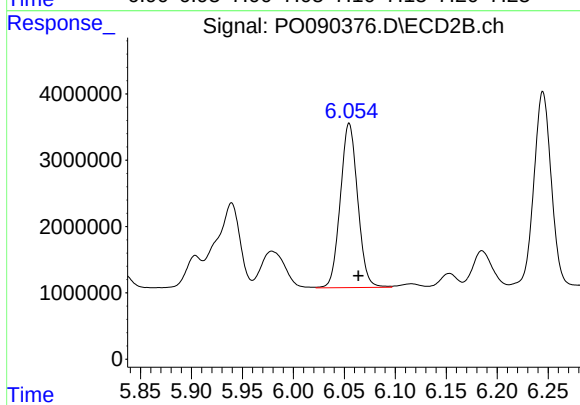
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 15594756
Conc: 507.65 ng/ml



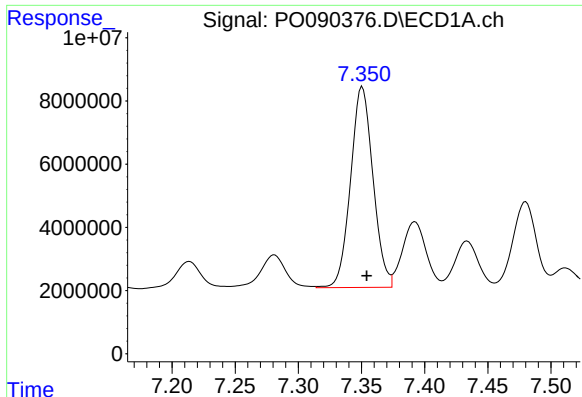
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 69433741
Conc: 495.30 ng/ml



#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.009 min
Response: 29378742
Conc: 488.01 ng/ml



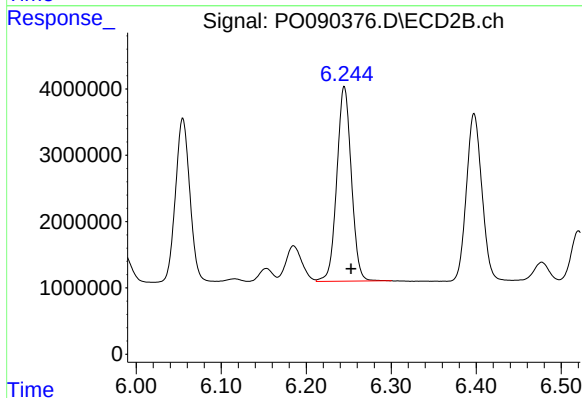
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 78534823
Conc: 485.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

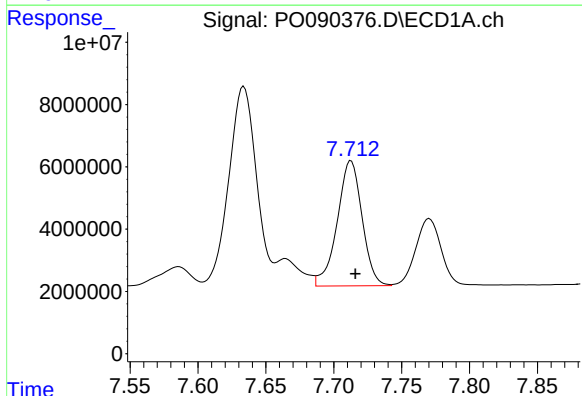
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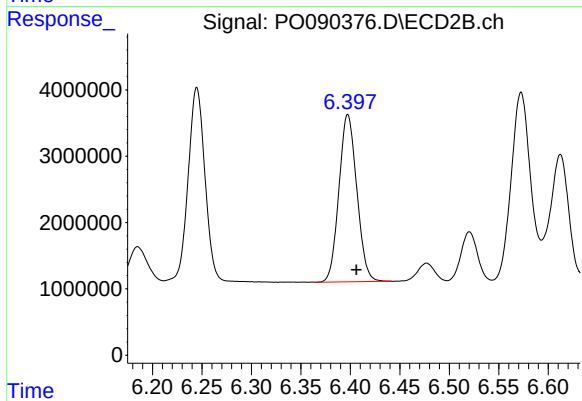
#32 AR-1260-2

R.T.: 6.245 min
Delta R.T.: -0.008 min
Response: 34826416
Conc: 482.08 ng/ml



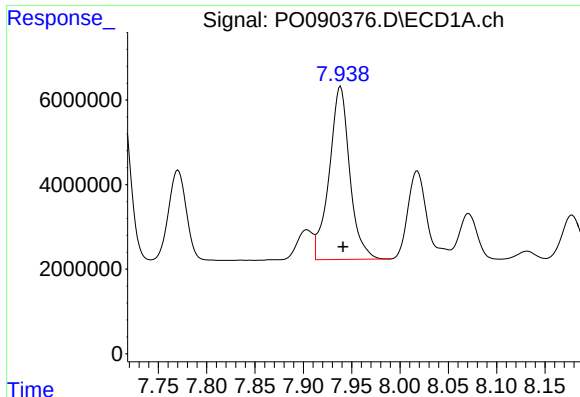
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: -0.003 min
Response: 51213082
Conc: 487.49 ng/ml



#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: -0.009 min
Response: 31744206
Conc: 476.40 ng/ml m



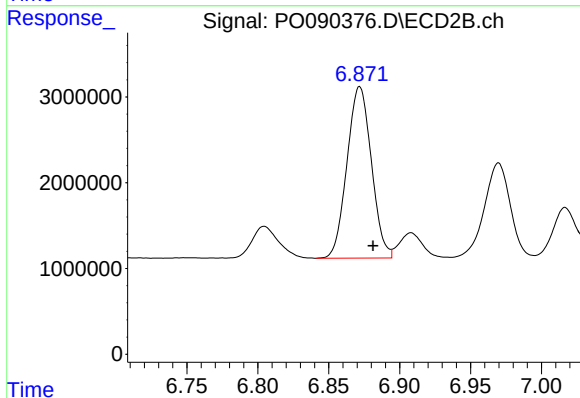
#34 AR-1260-4

R.T.: 7.938 min
Delta R.T.: -0.003 min
Response: 60455116
Conc: 489.35 ng/ml

Instrument :
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ClientSampleId :
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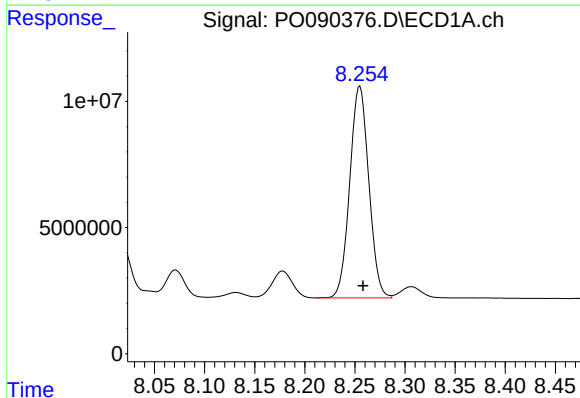
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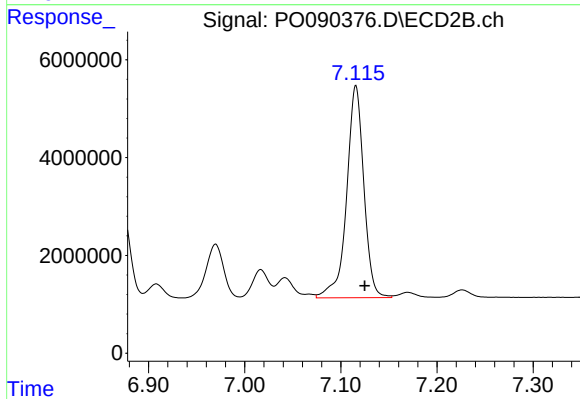
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.009 min
Response: 23972771
Conc: 471.22 ng/ml



#35 AR-1260-5

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 110868291
Conc: 487.21 ng/ml



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.009 min
Response: 53979688
Conc: 464.73 ng/ml