

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 15:18
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:23:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.035	3.215	113.6E6	91774575	48.524	46.568
2) SA Decachlor...	10.385	8.644	87784876	70604695	45.166	43.678
Target Compounds						
3) L1 AR-1016-1	5.322	4.374	40026785	32373103	474.653	481.332m
4) L1 AR-1016-2	5.347	4.394	56078700	44626739	473.973	479.184
5) L1 AR-1016-3	5.414	4.581	35184921	24024852	520.673	468.984
6) L1 AR-1016-4	5.523	4.630	29101307	19252401	472.111	505.301
7) L1 AR-1016-5	5.848	4.856	29496546	23659065	523.646	495.524
31) L7 AR-1260-1	7.093	5.976	47532152	43409642	509.257	507.101
32) L7 AR-1260-2	7.379	6.182	55102446	51835495	492.929	502.879
33) L7 AR-1260-3	7.776	6.348	39853461	48394090	465.269	488.718
34) L7 AR-1260-4	8.029	6.864	48993003	37965236	472.190	456.035
35) L7 AR-1260-5	8.392	7.129	90651646	86683633	439.295	436.887

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

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Acq On : 02 Jun 2022 15:18
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

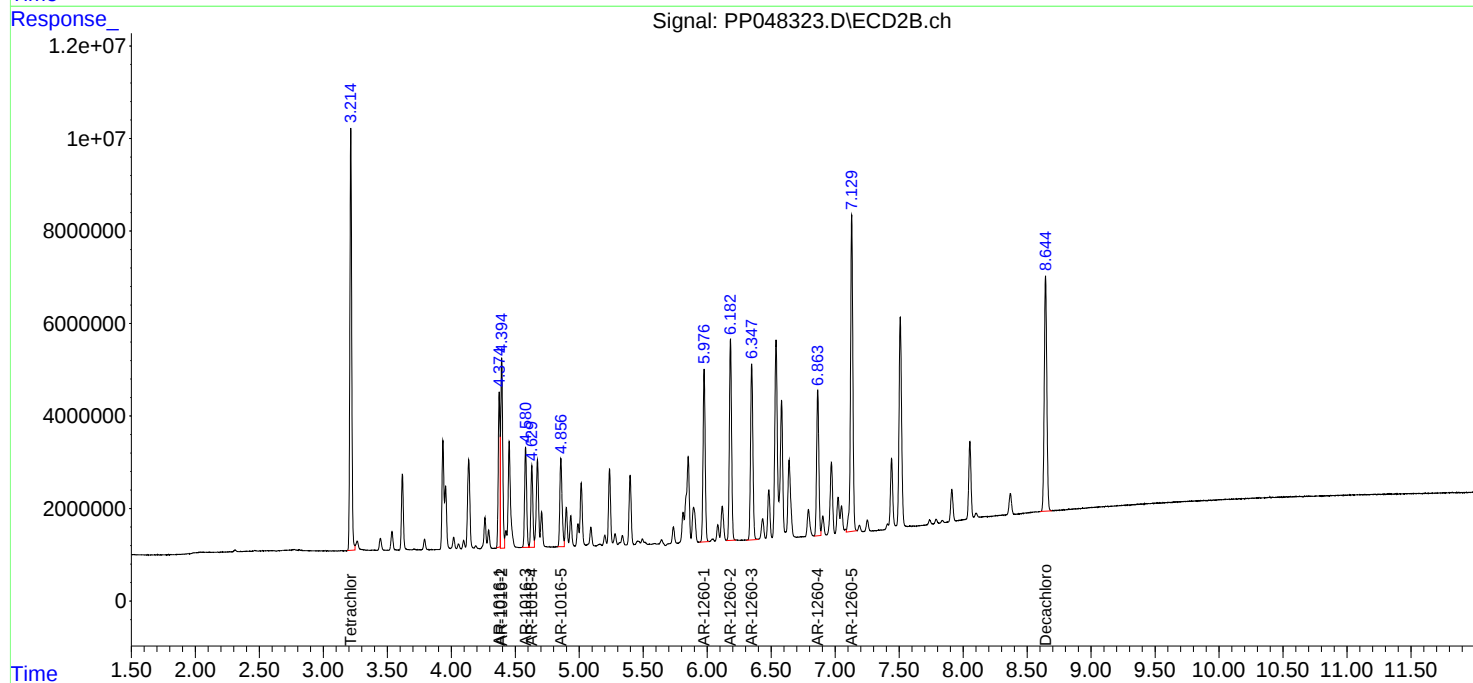
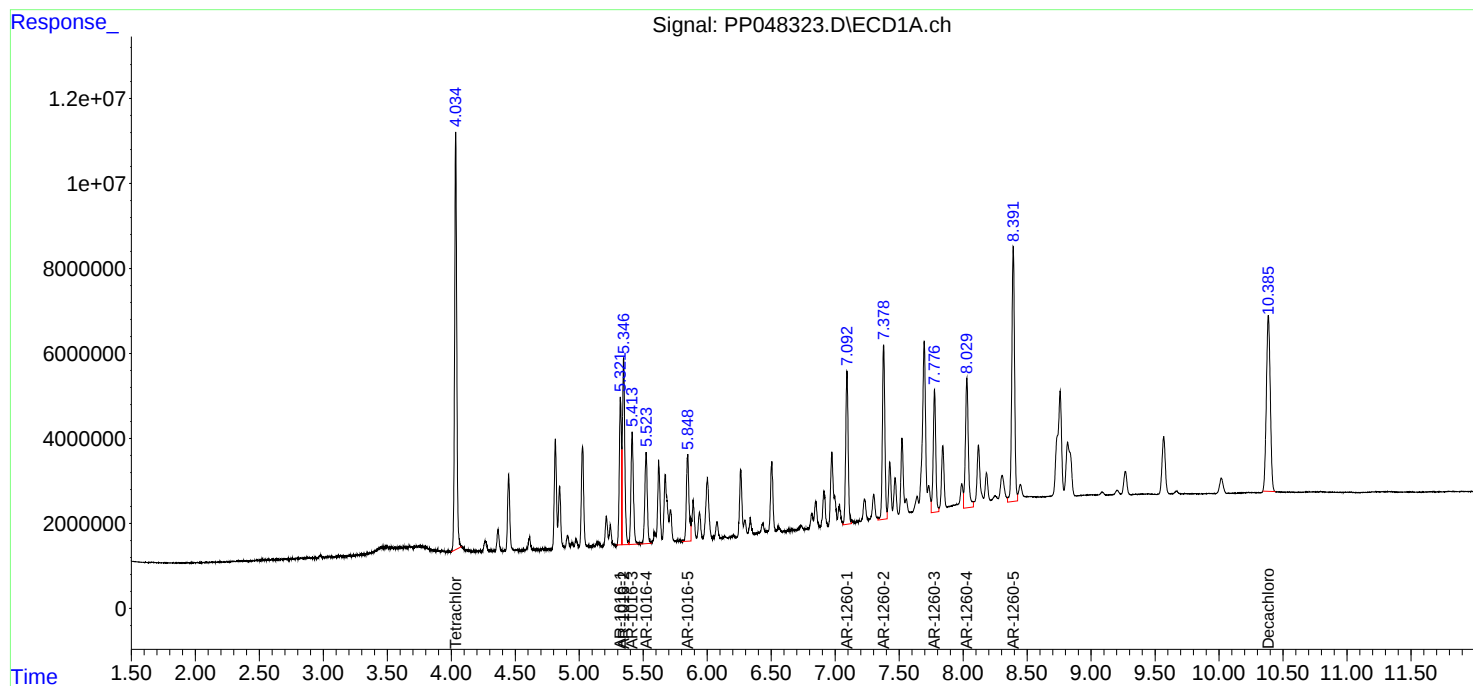
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

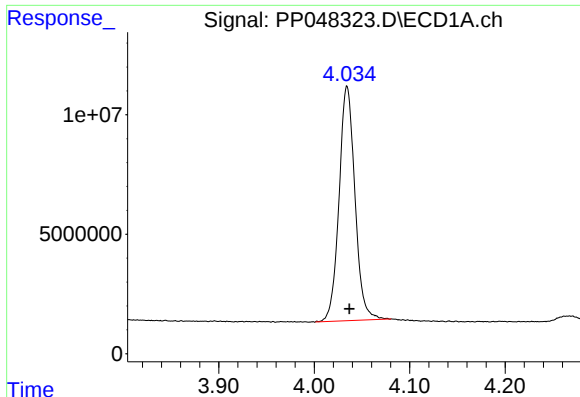
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Integration File signal 1: autoint1.e
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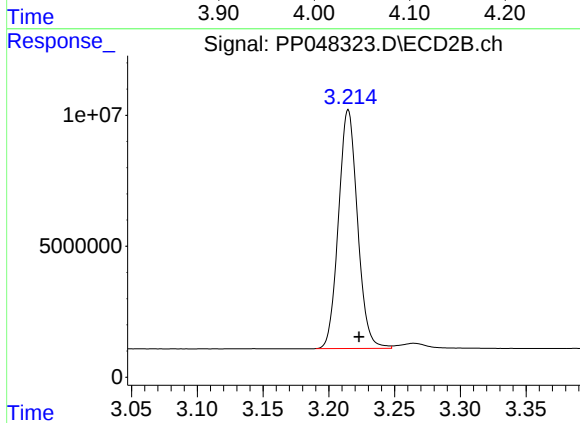
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 113631385
Conc: 48.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

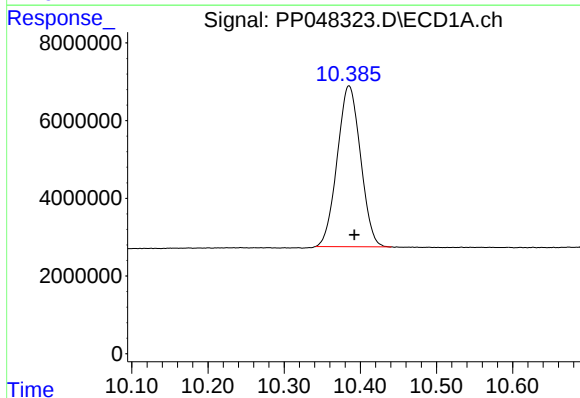
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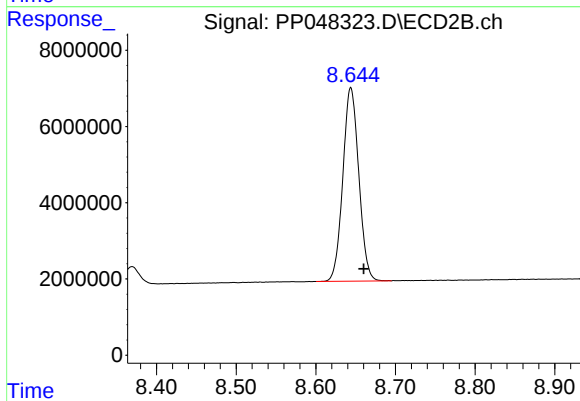
#1 Tetrachloro-m-xylene

R.T.: 3.215 min
Delta R.T.: -0.008 min
Response: 91774575
Conc: 46.57 ng/ml



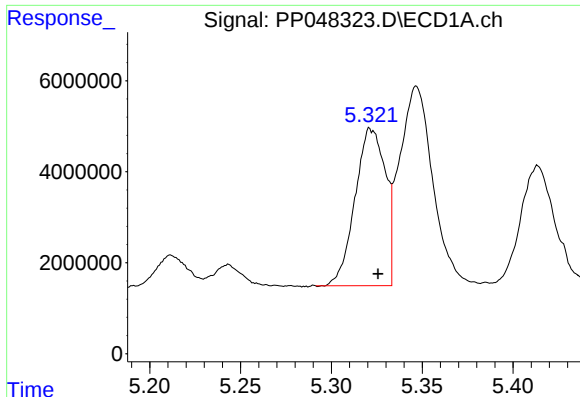
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.007 min
Response: 87784876
Conc: 45.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.016 min
Response: 70604695
Conc: 43.68 ng/ml



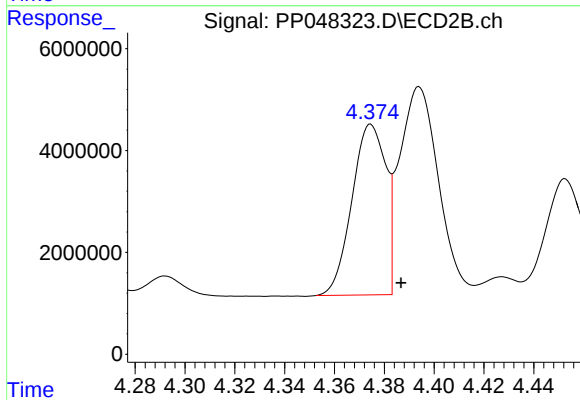
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 40026785
Conc: 474.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

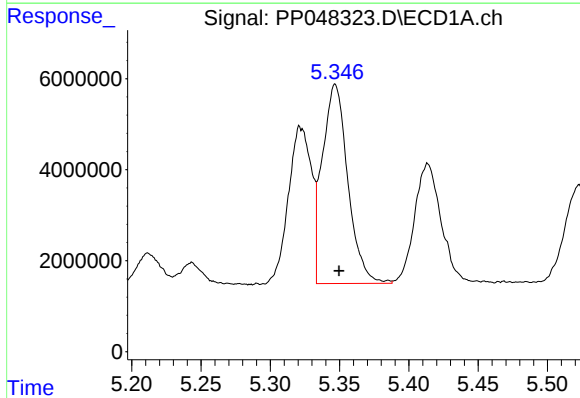
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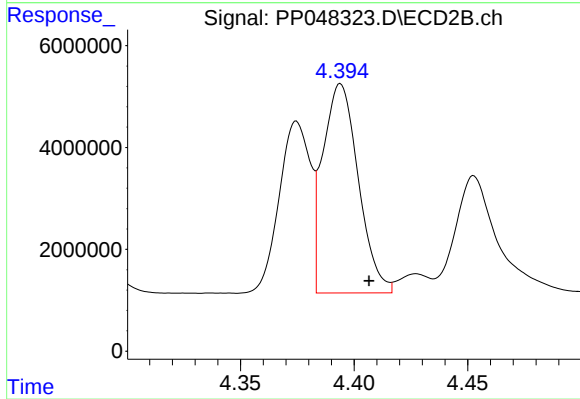
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.013 min
Response: 32373103
Conc: 481.33 ng/ml m



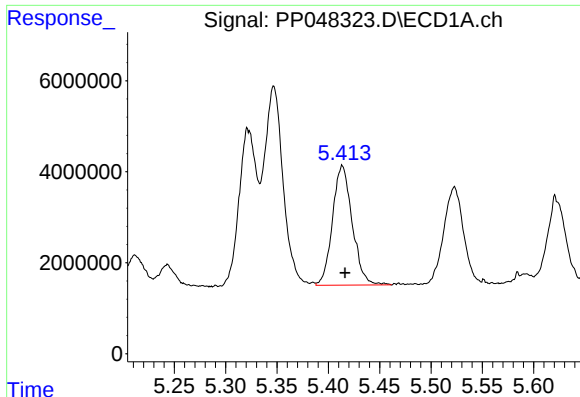
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 56078700
Conc: 473.97 ng/ml



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: -0.013 min
Response: 44626739
Conc: 479.18 ng/ml



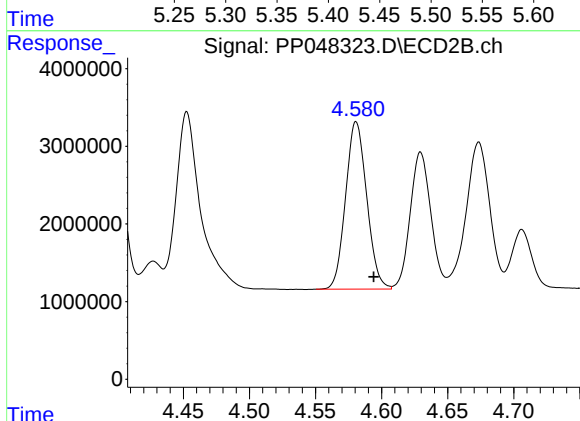
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 35184921
Conc: 520.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

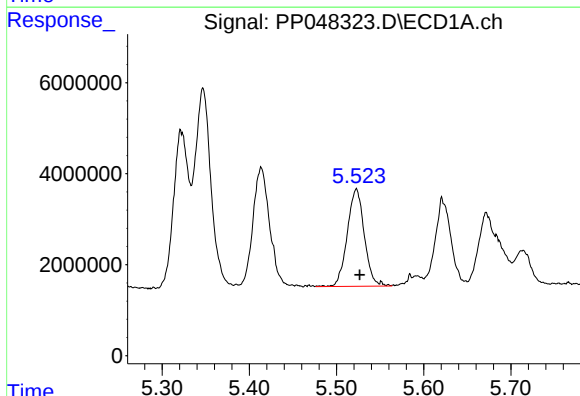
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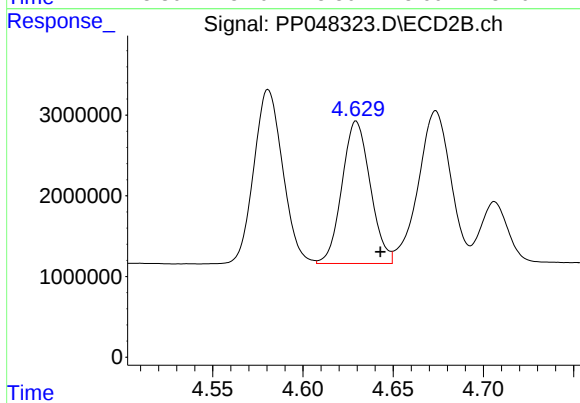
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.013 min
Response: 24024852
Conc: 468.98 ng/ml



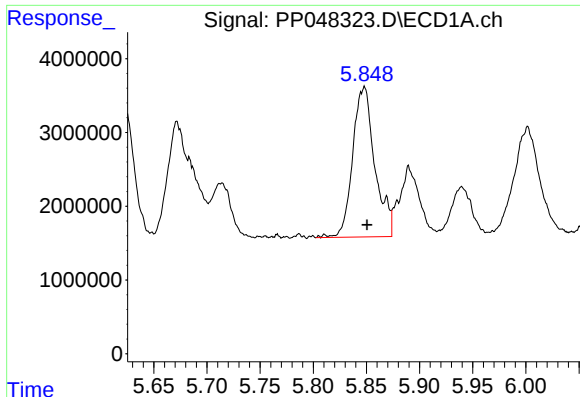
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 29101307
Conc: 472.11 ng/ml



#6 AR-1016-4

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 19252401
Conc: 505.30 ng/ml



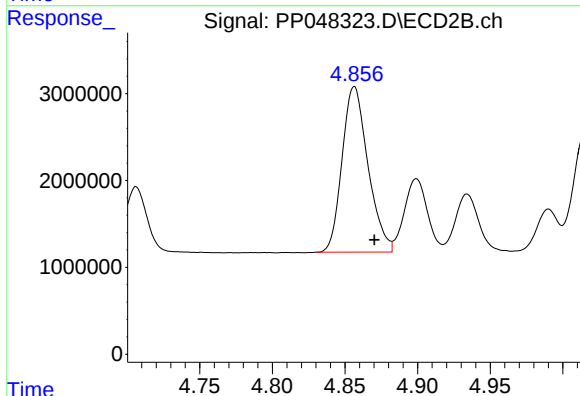
#7 AR-1016-5

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 29496546
Conc: 523.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

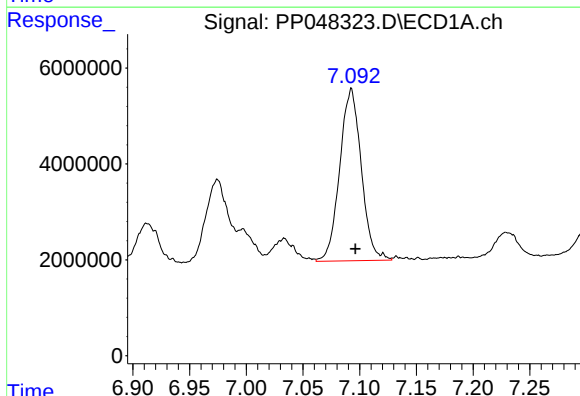
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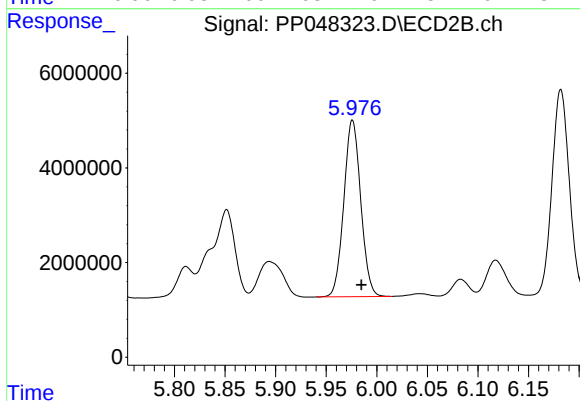
#7 AR-1016-5

R.T.: 4.856 min
Delta R.T.: -0.014 min
Response: 23659065
Conc: 495.52 ng/ml



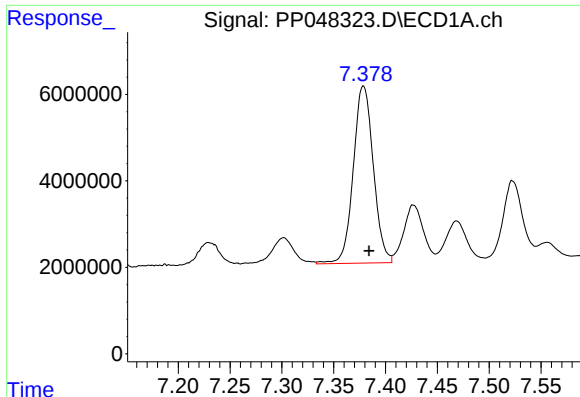
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 47532152
Conc: 509.26 ng/ml



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.009 min
Response: 43409642
Conc: 507.10 ng/ml



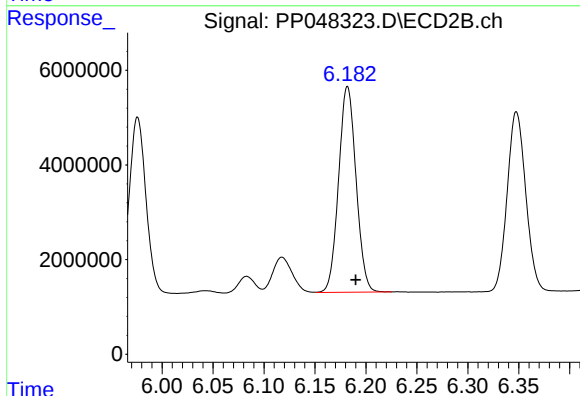
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.006 min
Response: 55102446
Conc: 492.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

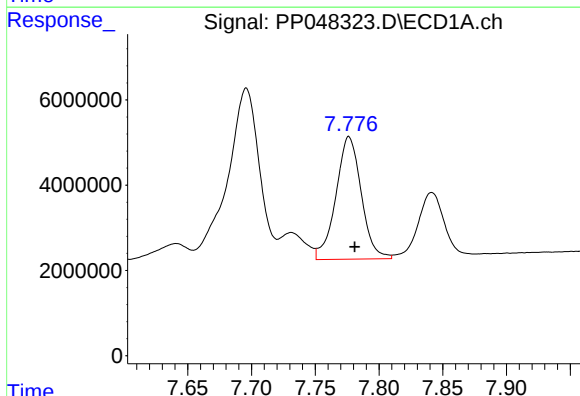
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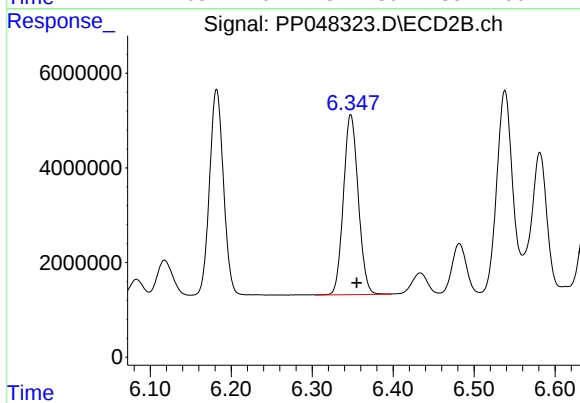
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 51835495
Conc: 502.88 ng/ml



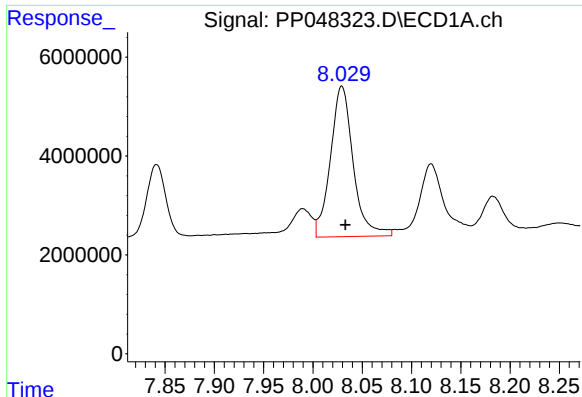
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 39853461
Conc: 465.27 ng/ml



#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 48394090
Conc: 488.72 ng/ml



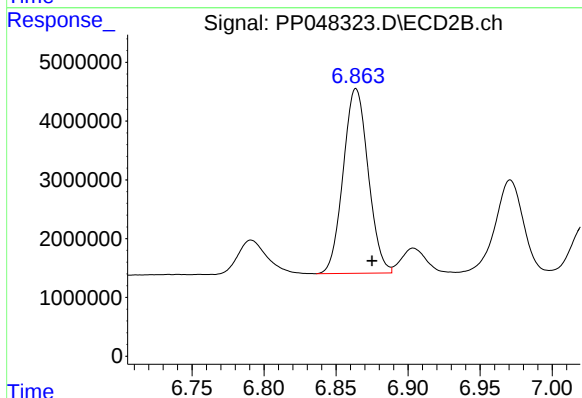
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 48993003
Conc: 472.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

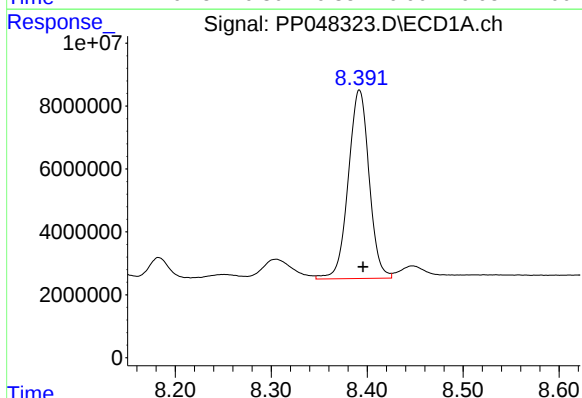
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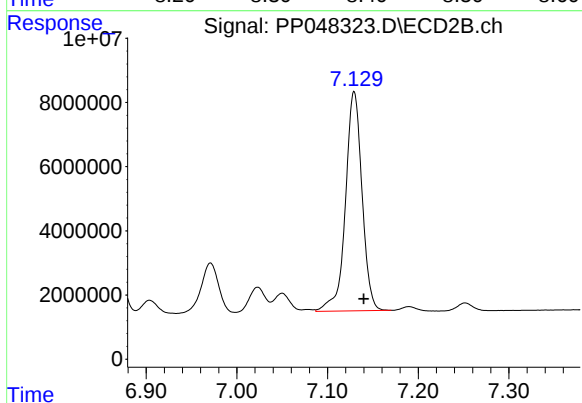
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.011 min
Response: 37965236
Conc: 456.04 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.004 min
Response: 90651646
Conc: 439.30 ng/ml



#35 AR-1260-5

R.T.: 7.129 min
Delta R.T.: -0.011 min
Response: 86683633
Conc: 436.89 ng/ml