

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 16:04
 Operator : YP\AJ
 Sample : PB145244BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145244BS

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 02:25:04 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...	4.034	3.214	56244265	41530531	24.018	21.073
2)	SA Decachlor...	10.387	8.643	43717740	35573321	22.493	22.007
Target Compounds							
3)	L1 AR-1016-1	5.324	4.374	43275364	33363934	513.176	496.064m
4)	L1 AR-1016-2	5.347	4.394	55129498	43620425	465.950	468.379
5)	L1 AR-1016-3	5.414	4.581	36329533	23464716	537.612	458.050
6)	L1 AR-1016-4	5.523	4.630	30273625	18597004	491.130	488.100
7)	L1 AR-1016-5	5.847	4.856	29948089	23779022	531.663	498.037
31)	L7 AR-1260-1	7.092	5.976	51494357	45870776	551.708	535.852
32)	L7 AR-1260-2	7.380	6.182	58751429	55451808	525.572	537.962
33)	L7 AR-1260-3	7.777	6.348	38716746	51406914	451.999	519.144
34)	L7 AR-1260-4	8.029	6.865	49989881	36737391	481.798	441.287
35)	L7 AR-1260-5	8.392	7.129	89449858	87241293	433.471	439.697

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

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Sample : PB145244BS
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ALS Vial : 25 Sample Multiplier: 1

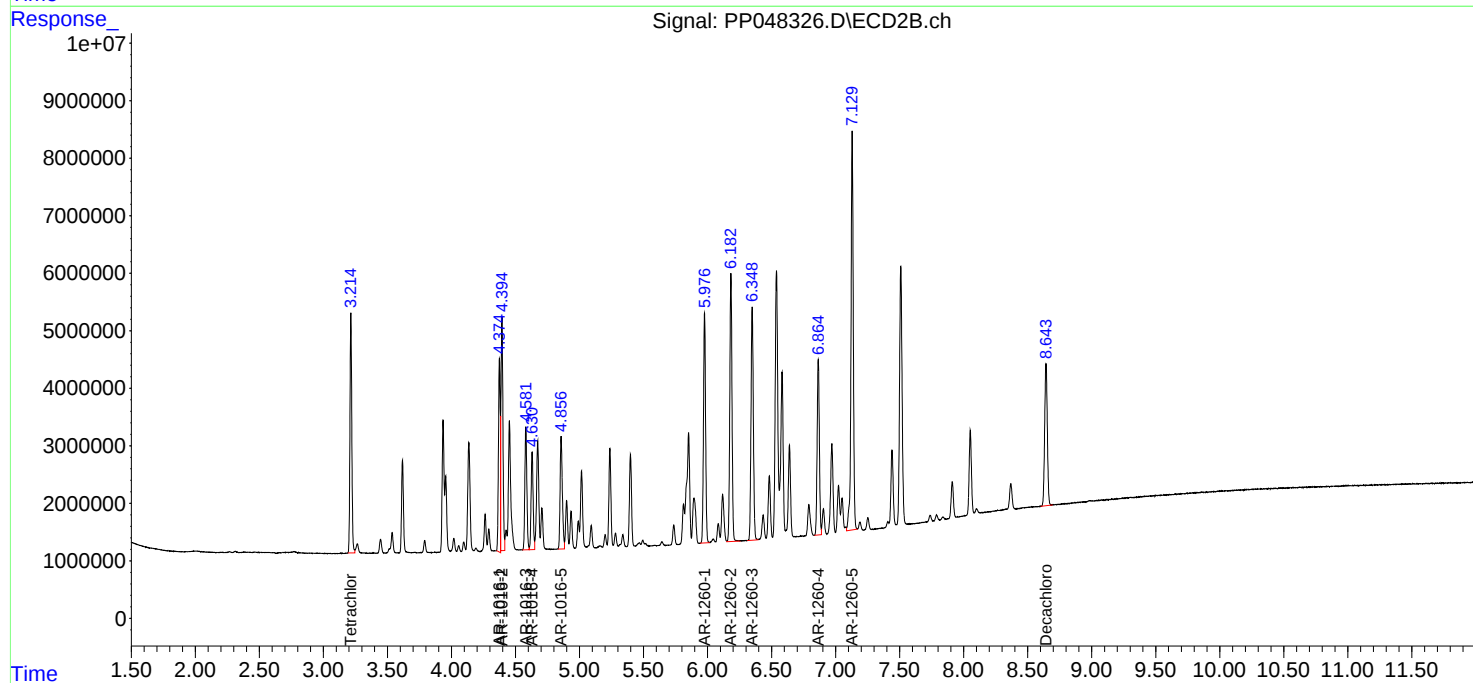
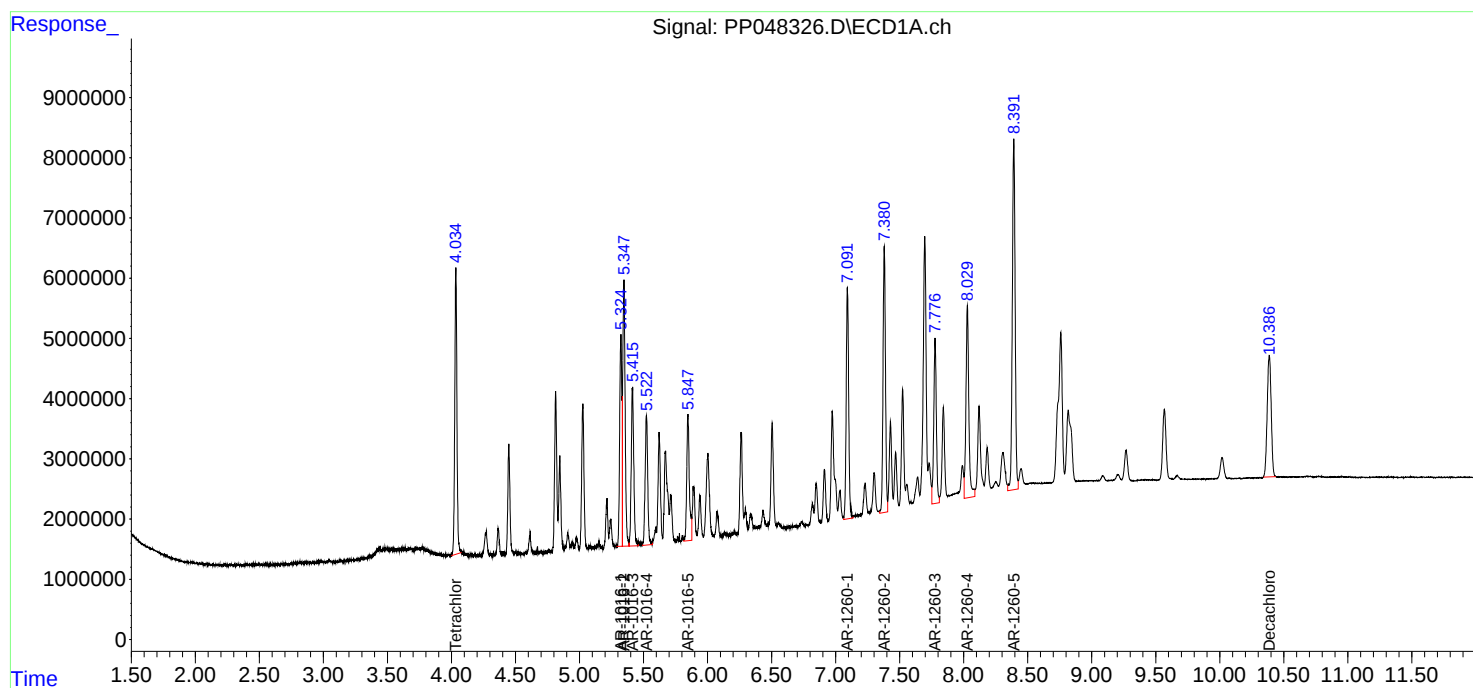
Instrument :
ECD_P
ClientSampleId :
PB145244BS

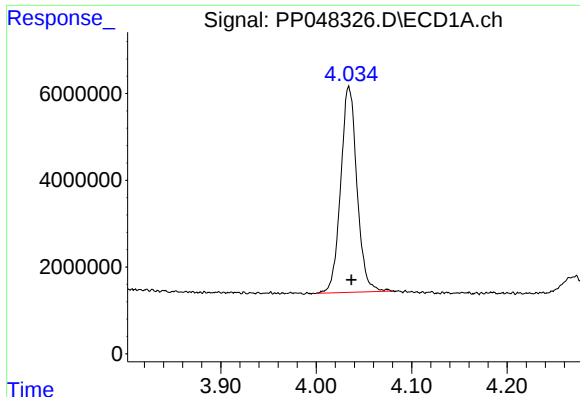
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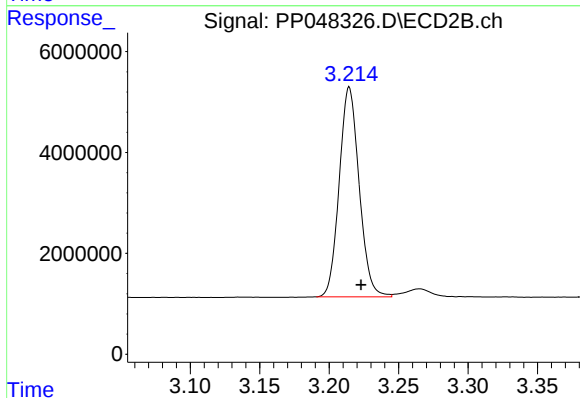
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 56244265
Conc: 24.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145244BS

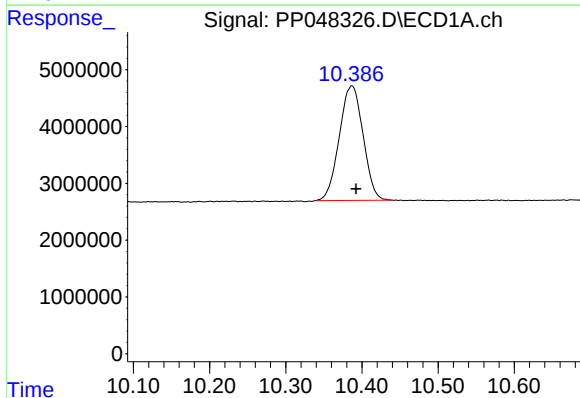
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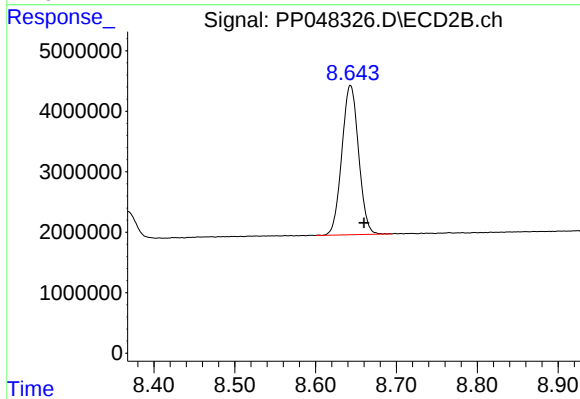
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 41530531
Conc: 21.07 ng/ml



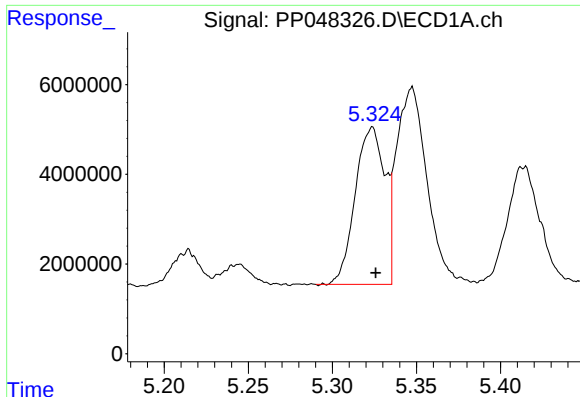
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.006 min
Response: 43717740
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.017 min
Response: 35573321
Conc: 22.01 ng/ml



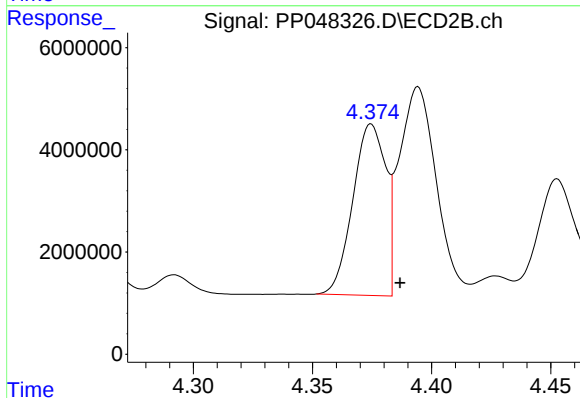
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 43275364
Conc: 513.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145244BS

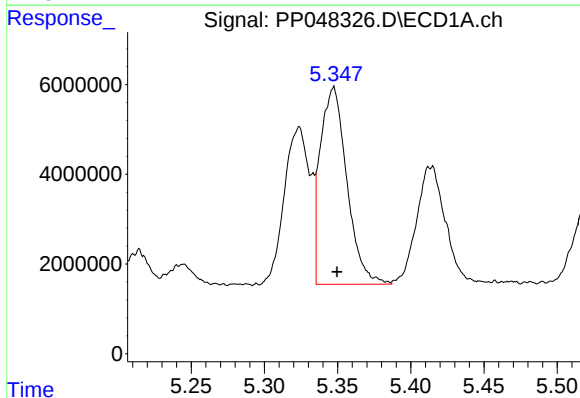
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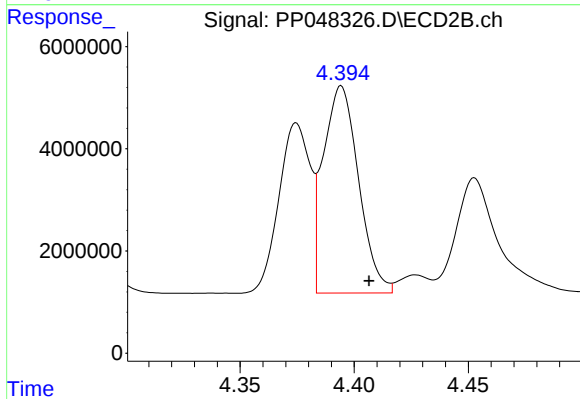
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.013 min
Response: 33363934
Conc: 496.06 ng/ml m



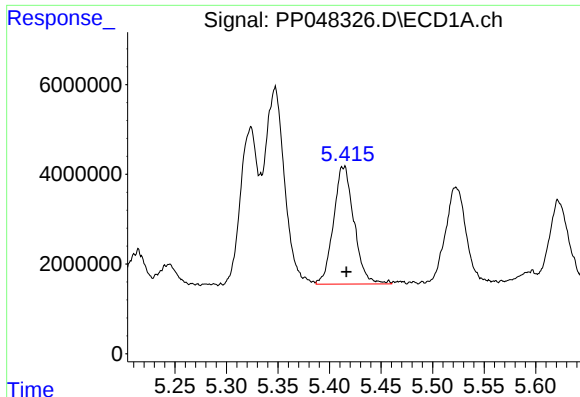
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 55129498
Conc: 465.95 ng/ml



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: -0.012 min
Response: 43620425
Conc: 468.38 ng/ml



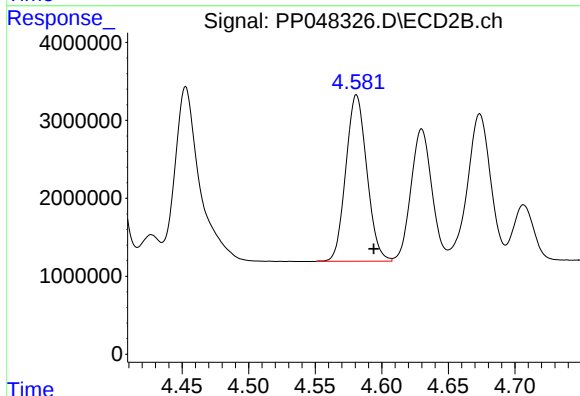
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 36329533
Conc: 537.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145244BS

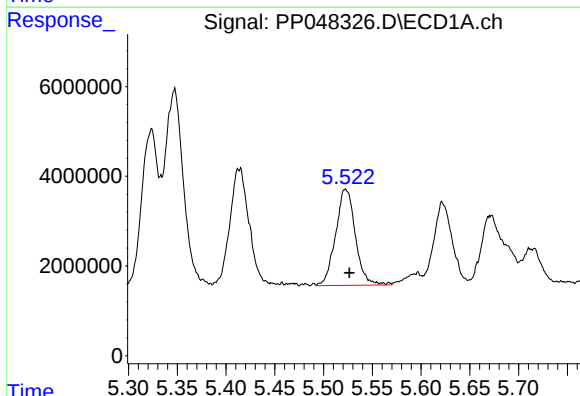
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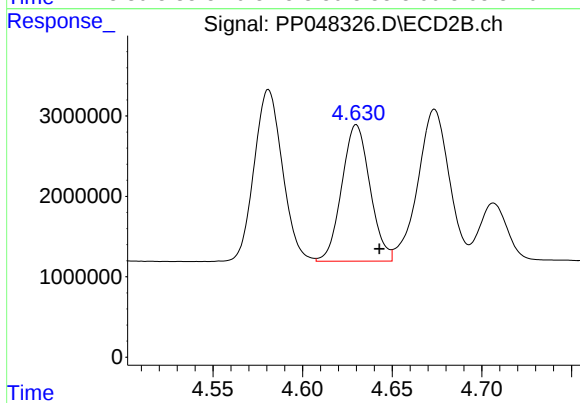
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.013 min
Response: 23464716
Conc: 458.05 ng/ml



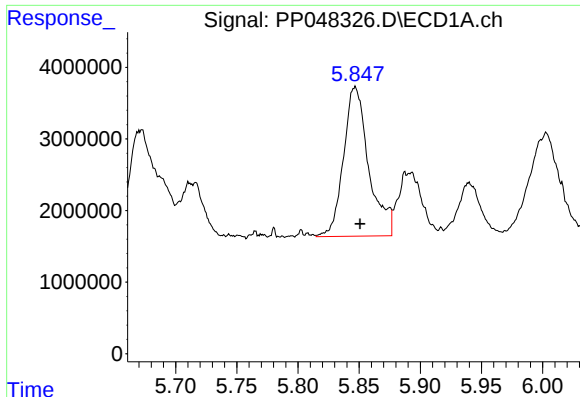
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 30273625
Conc: 491.13 ng/ml



#6 AR-1016-4

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 18597004
Conc: 488.10 ng/ml



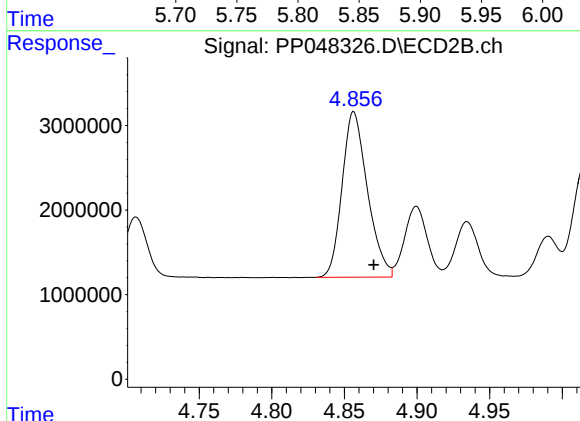
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.004 min
Response: 29948089
Conc: 531.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145244BS

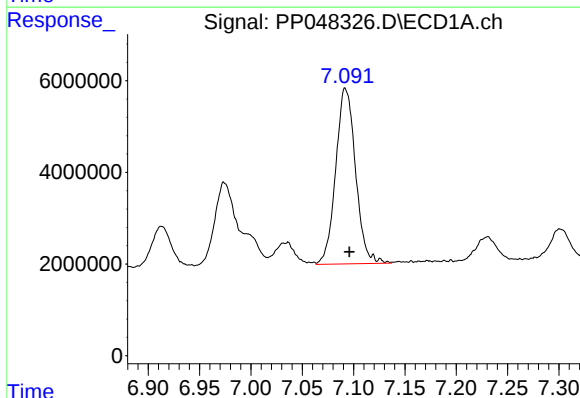
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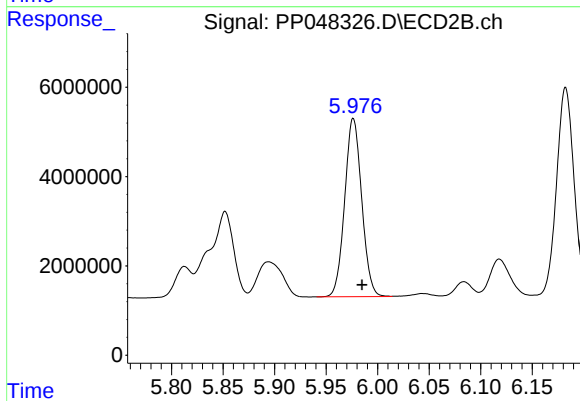
#7 AR-1016-5

R.T.: 4.856 min
Delta R.T.: -0.014 min
Response: 23779022
Conc: 498.04 ng/ml



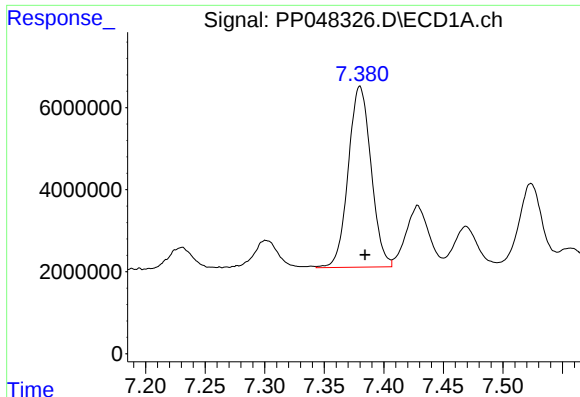
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 51494357
Conc: 551.71 ng/ml



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.009 min
Response: 45870776
Conc: 535.85 ng/ml



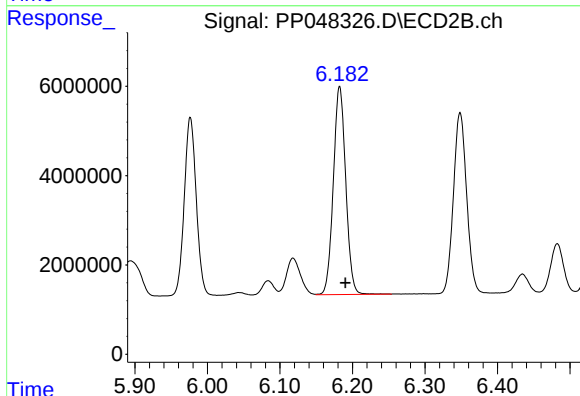
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 58751429
Conc: 525.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145244BS

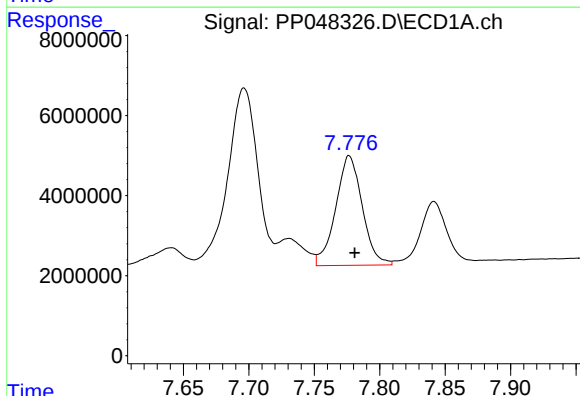
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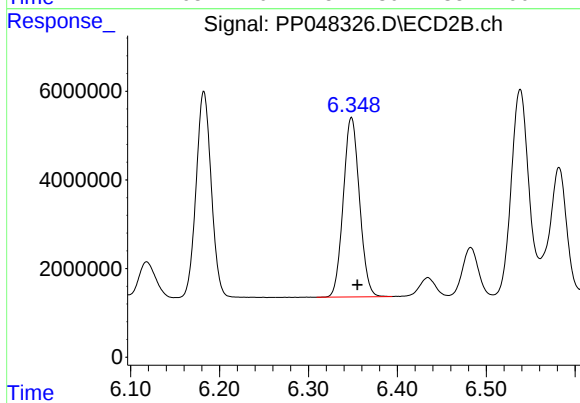
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 55451808
Conc: 537.96 ng/ml



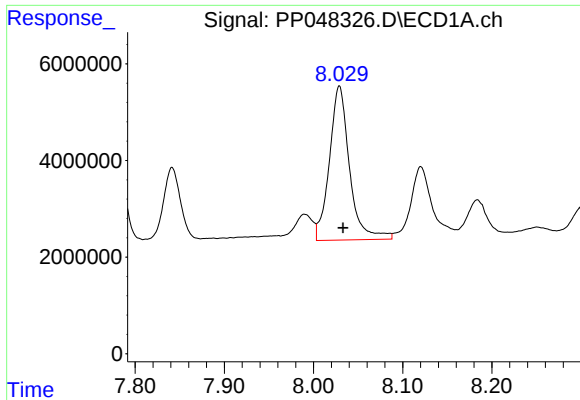
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 38716746
Conc: 452.00 ng/ml



#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 51406914
Conc: 519.14 ng/ml



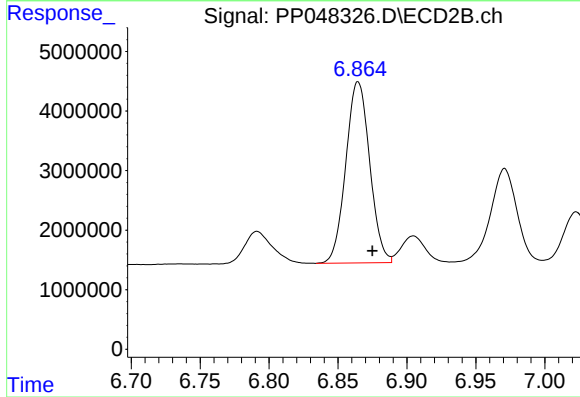
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 49989881
Conc: 481.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
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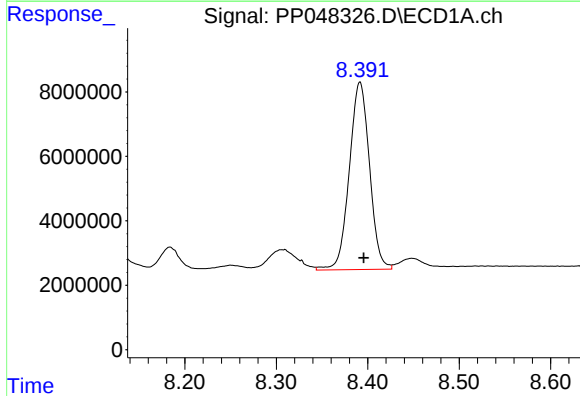
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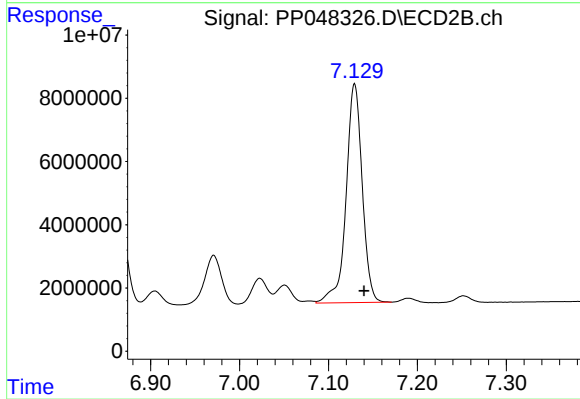
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.010 min
Response: 36737391
Conc: 441.29 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.004 min
Response: 89449858
Conc: 433.47 ng/ml



#35 AR-1260-5

R.T.: 7.129 min
Delta R.T.: -0.011 min
Response: 87241293
Conc: 439.70 ng/ml