

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111423\
 Data File : PO099719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2023 18:21
 Operator : YP/AJ
 Sample : 05382-01DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S-11DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 10:15:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.718	3835466	2964193	2.243m	2.509
2)	SA Decachlor...	10.368	8.821	2008715	2277528	2.151	2.320
Target Compounds							
16)	L4 AR-1242-1	5.675	4.823	19873655	12586243	542.481	547.877
17)	L4 AR-1242-2	5.697	4.843	29110211	15956184	513.940	507.931
18)	L4 AR-1242-3	5.761	5.022	20796927	9572513	548.817	571.983
19)	L4 AR-1242-4	5.860	5.107	16412386	8919885	572.266	516.214
20)	L4 AR-1242-5	6.606	5.637	17590777	14117689	715.713	709.621
31)	L7 AR-1260-1	7.298	6.328	2444876	3804896	43.817	79.039 #
32)	L7 AR-1260-2	7.559	6.517	2403347	2503639	39.839	44.147
33)	L7 AR-1260-3	7.921	6.673	1375462	2375648	32.908	42.976 #
34)	L7 AR-1260-4	8.151	7.149	1768542	1568265	35.912m	35.586
35)	L7 AR-1260-5	8.481	7.392	2094885	3139995	24.967	31.595 #

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

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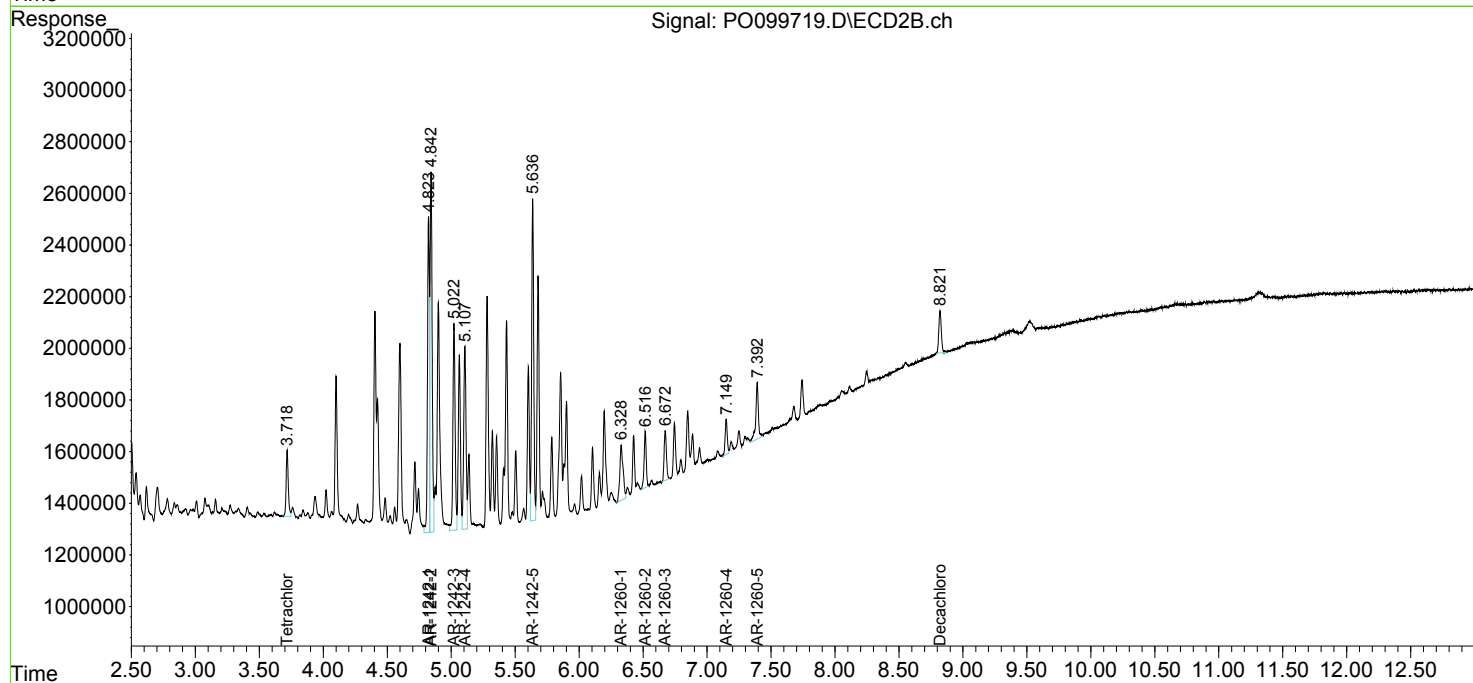
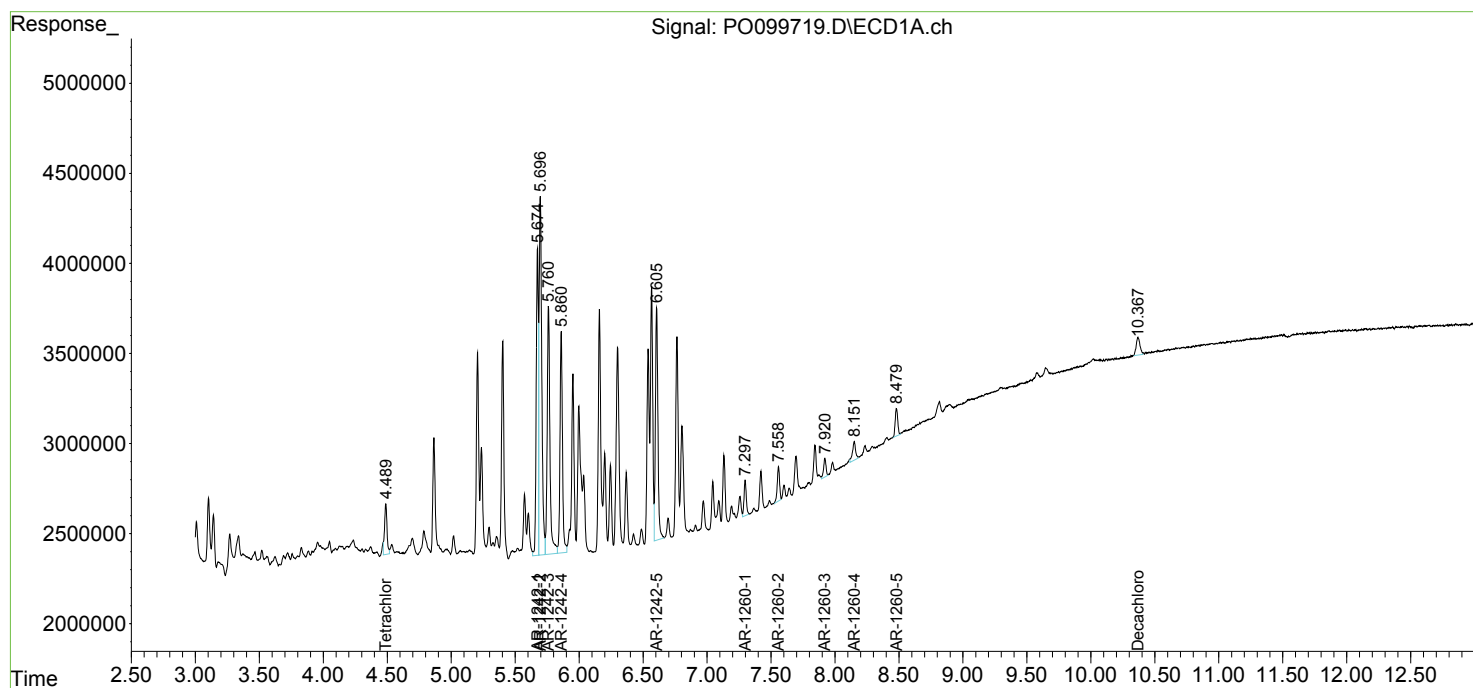
Instrument :
ECD_O
ClientSampleId :
S-11DL

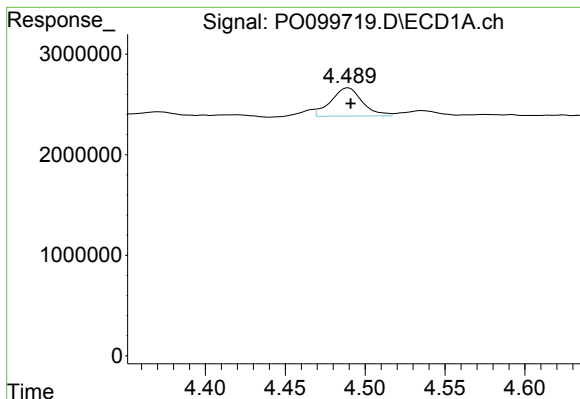
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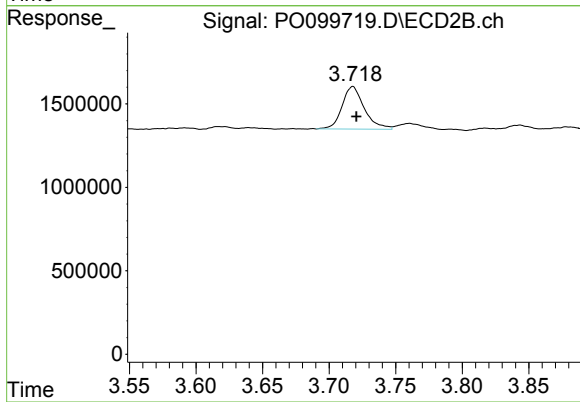
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 3835466
Conc: 2.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-11DL

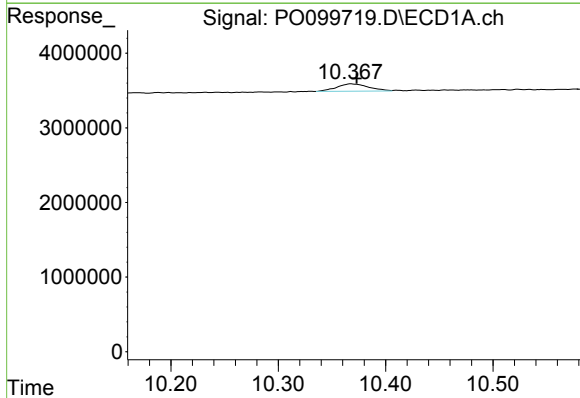
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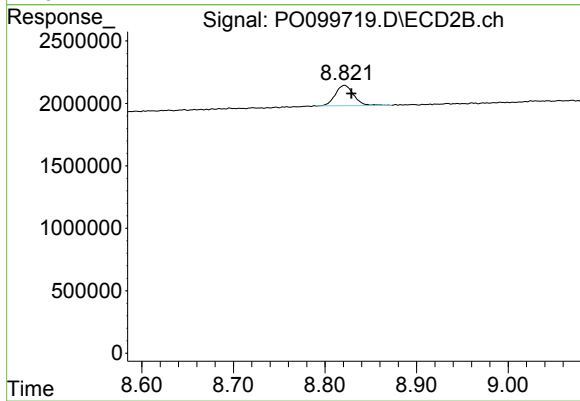
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 2964193
Conc: 2.51 ng/ml



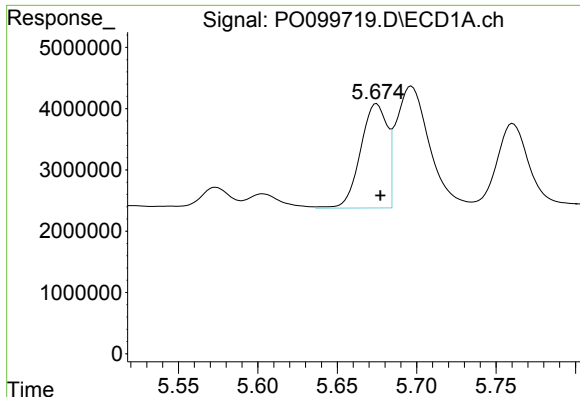
#2 Decachlorobiphenyl

R.T.: 10.368 min
Delta R.T.: -0.005 min
Response: 2008715
Conc: 2.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: -0.007 min
Response: 2277528
Conc: 2.32 ng/ml



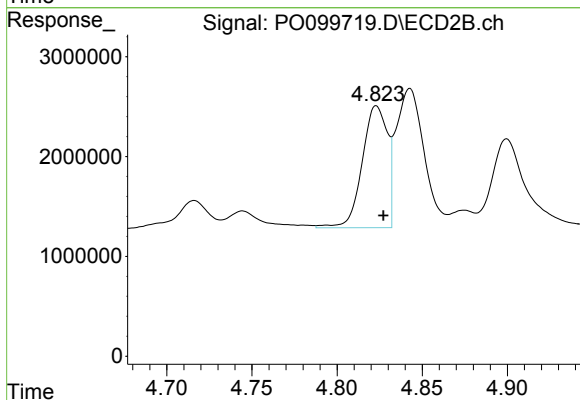
#16 AR-1242-1

R.T.: 5.675 min
Delta R.T.: -0.002 min
Response: 19873655
Conc: 542.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-11DL

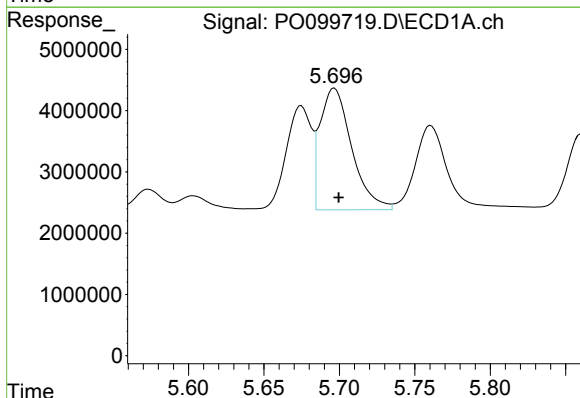
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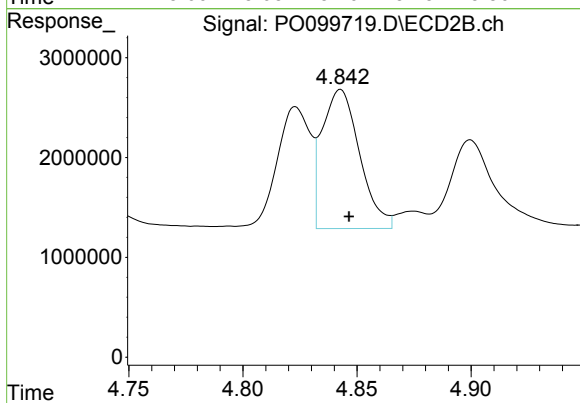
#16 AR-1242-1

R.T.: 4.823 min
Delta R.T.: -0.004 min
Response: 12586243
Conc: 547.88 ng/ml



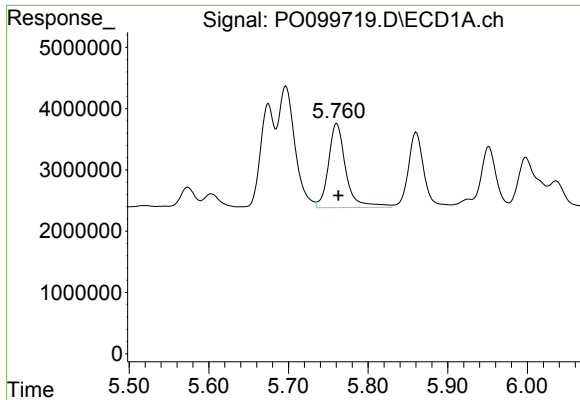
#17 AR-1242-2

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 29110211
Conc: 513.94 ng/ml



#17 AR-1242-2

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 15956184
Conc: 507.93 ng/ml



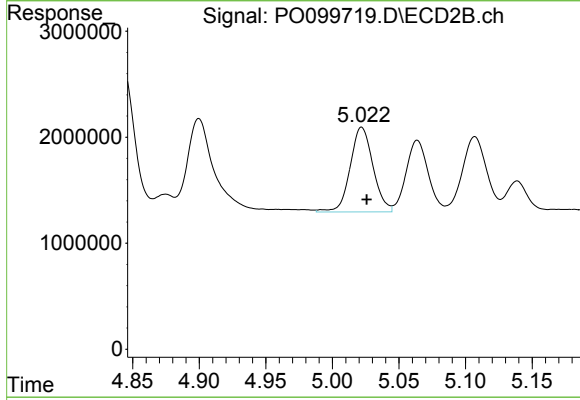
#18 AR-1242-3

R.T.: 5.761 min
Delta R.T.: -0.002 min
Response: 20796927
Conc: 548.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-11DL

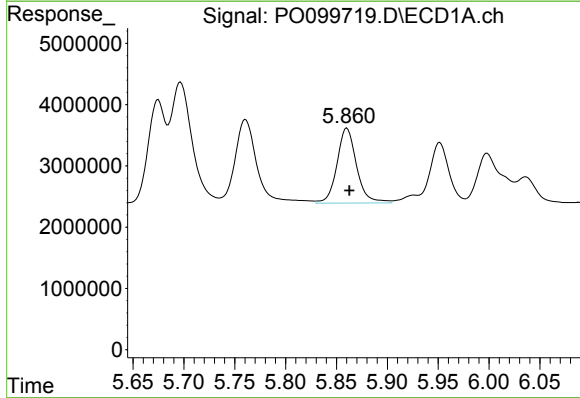
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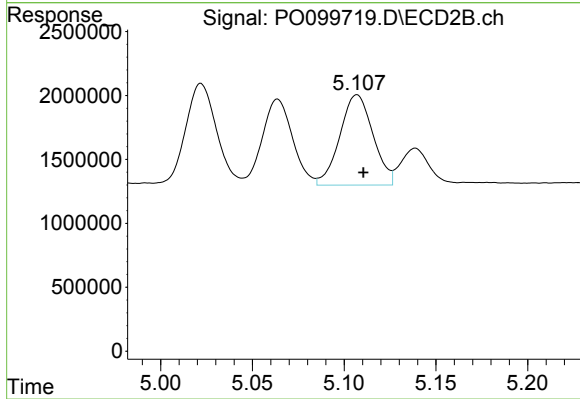
#18 AR-1242-3

R.T.: 5.022 min
Delta R.T.: -0.004 min
Response: 9572513
Conc: 571.98 ng/ml



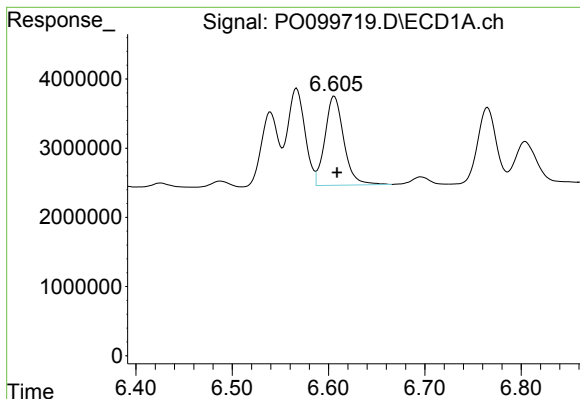
#19 AR-1242-4

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 16412386
Conc: 572.27 ng/ml



#19 AR-1242-4

R.T.: 5.107 min
Delta R.T.: -0.004 min
Response: 8919885
Conc: 516.21 ng/ml



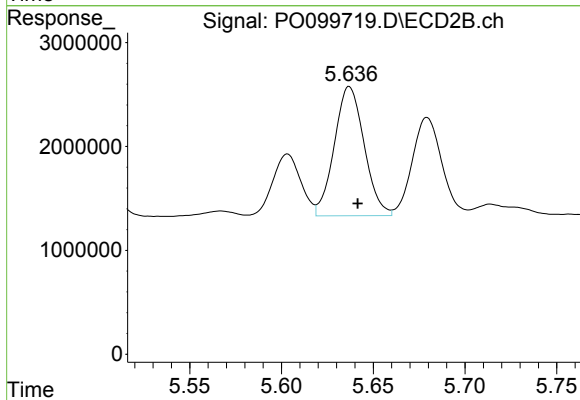
#20 AR-1242-5

R.T.: 6.606 min
Delta R.T.: -0.003 min
Response: 17590777
Conc: 715.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
S-11DL

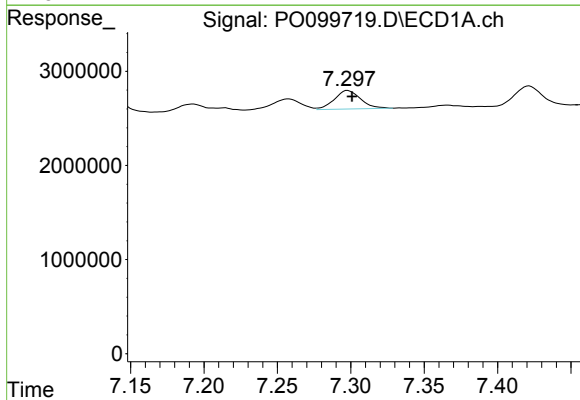
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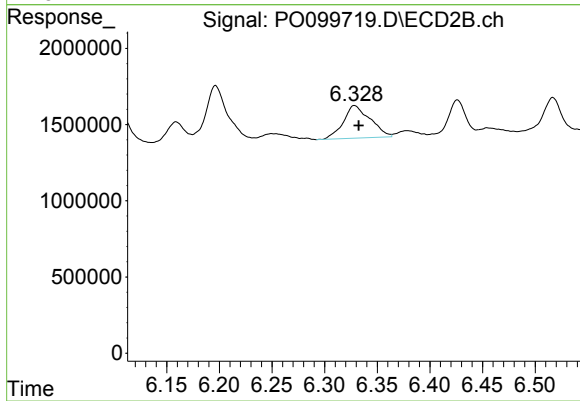
#20 AR-1242-5

R.T.: 5.637 min
Delta R.T.: -0.005 min
Response: 14117689
Conc: 709.62 ng/ml



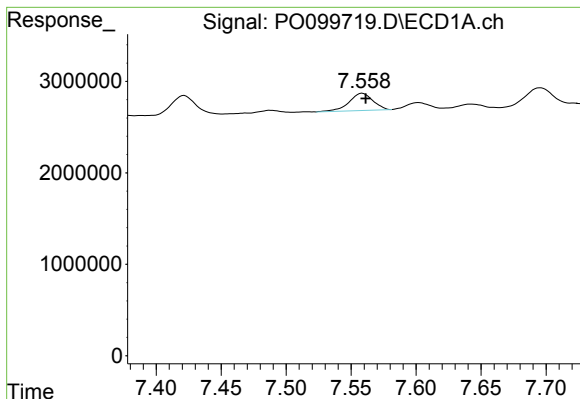
#31 AR-1260-1

R.T.: 7.298 min
Delta R.T.: -0.003 min
Response: 2444876
Conc: 43.82 ng/ml



#31 AR-1260-1

R.T.: 6.328 min
Delta R.T.: -0.004 min
Response: 3804896
Conc: 79.04 ng/ml



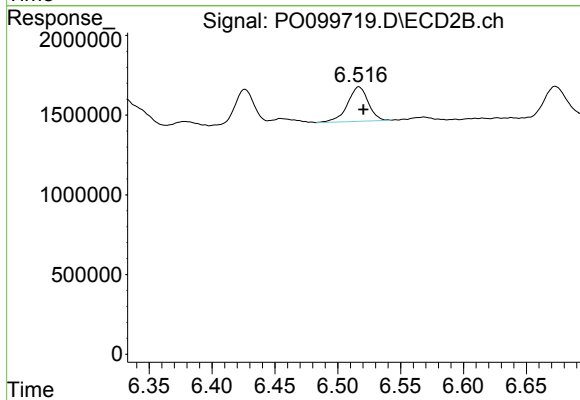
#32 AR-1260-2

R.T.: 7.559 min
Delta R.T.: -0.003 min
Response: 2403347
Conc: 39.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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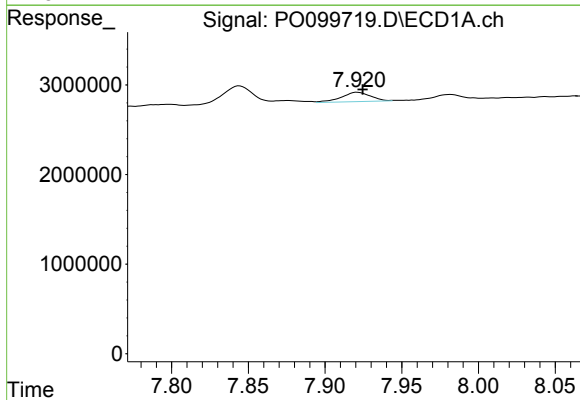
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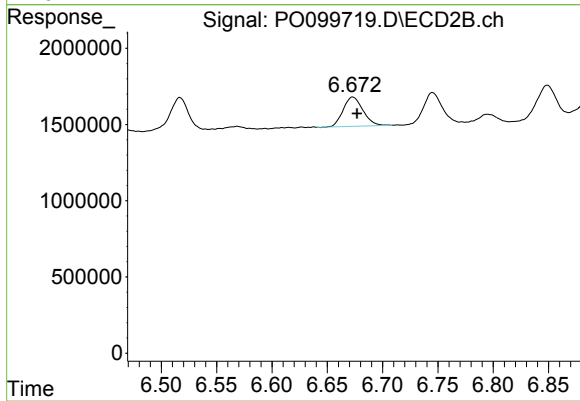
#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 2503639
Conc: 44.15 ng/ml



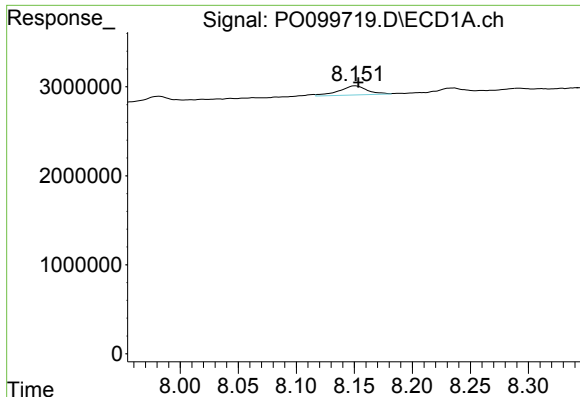
#33 AR-1260-3

R.T.: 7.921 min
Delta R.T.: -0.003 min
Response: 1375462
Conc: 32.91 ng/ml



#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: -0.004 min
Response: 2375648
Conc: 42.98 ng/ml



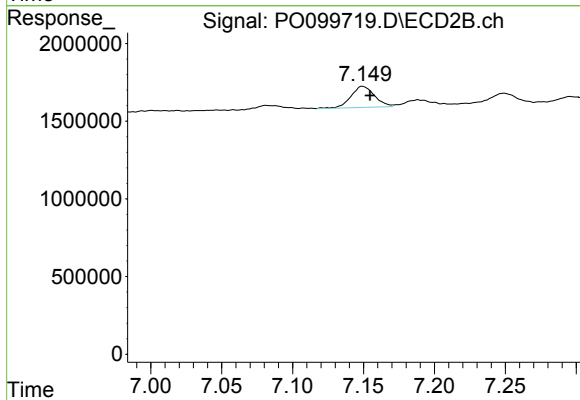
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: -0.003 min
Response: 1768542
Conc: 35.91 ng/ml

Instrument :
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ClientSampleId :
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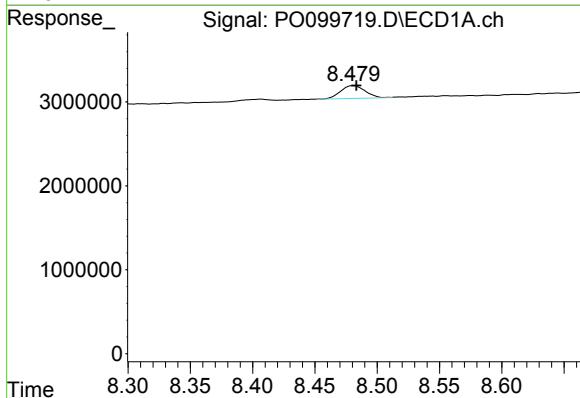
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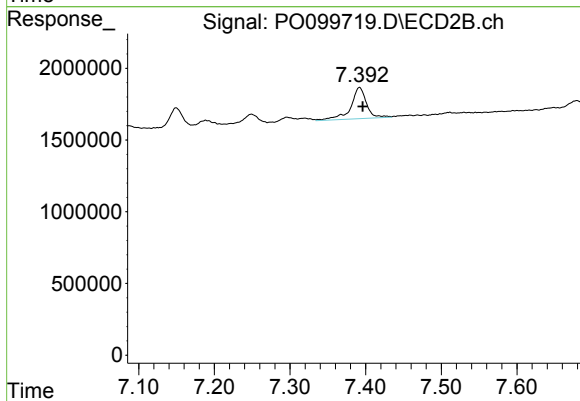
#34 AR-1260-4

R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 1568265
Conc: 35.59 ng/ml



#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: -0.003 min
Response: 2094885
Conc: 24.97 ng/ml



#35 AR-1260-5

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 3139995
Conc: 31.59 ng/ml