

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110222\
 Data File : PP053004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2022 20:06
 Operator : YP\AJ
 Sample : N5395-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-3-103122

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2022
 Supervised By :Ankita Jodhani 11/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 10:59:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.407	3.651	35448517	31440880	16.042	16.731
2)	SA Decachlor...	10.211	8.733	18954812	22677488	14.933	13.522
Target Compounds							
26)	L6 AR-1254-1	6.440	5.566	2605349	2534933	34.323	23.606 #
27)	L6 AR-1254-2	6.660	5.715	4169575	2184892	37.306	22.858 #
28)	L6 AR-1254-3	7.029	6.125	3272519	4446772	29.400	29.105
29)	L6 AR-1254-4	7.314	6.352	1304234	2154023	18.521	23.724 #
30)	L6 AR-1254-5	7.734	6.777	2962240	3683051	37.624m	26.472 #
31)	L7 AR-1260-1	7.191	6.255	1713879	2788085	20.063	27.412 #
32)	L7 AR-1260-2	7.446	6.445	3776987	3319341	40.447	27.294 #
33)	L7 AR-1260-3	7.811	6.601	1222768	2195952	19.352	18.826
34)	L7 AR-1260-4	8.035	7.077	2455610	1325017	34.295	14.716 #
35)	L7 AR-1260-5	8.360	7.321	2262486	2582058	17.800	12.605 #

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

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Sample : N5395-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

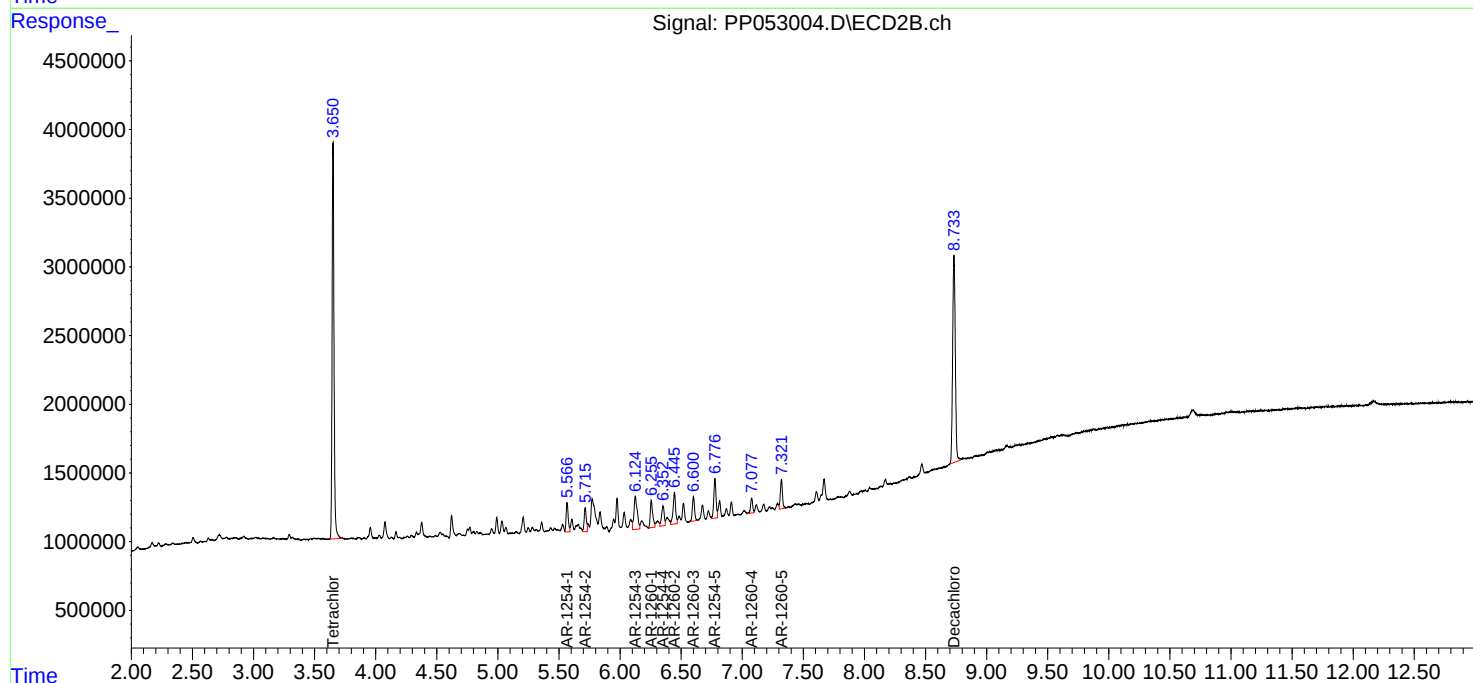
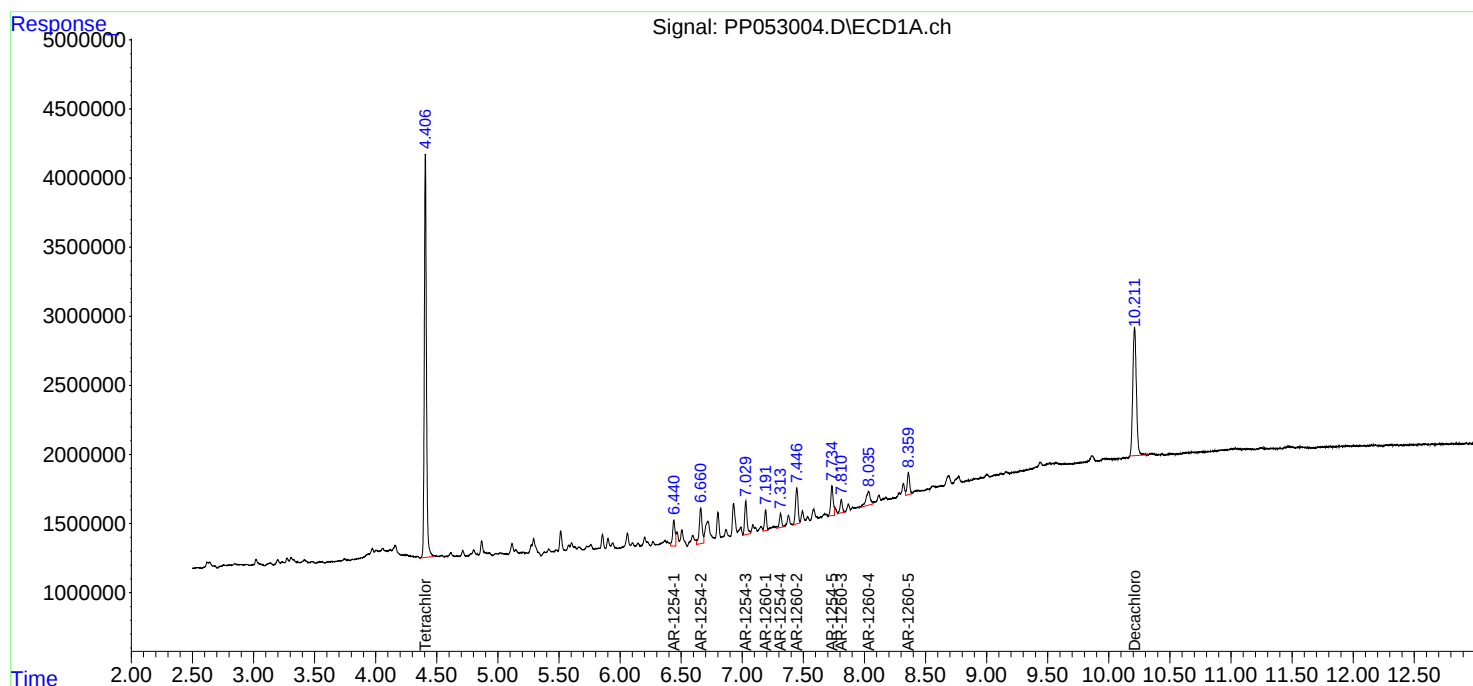
Instrument :
ECD_P
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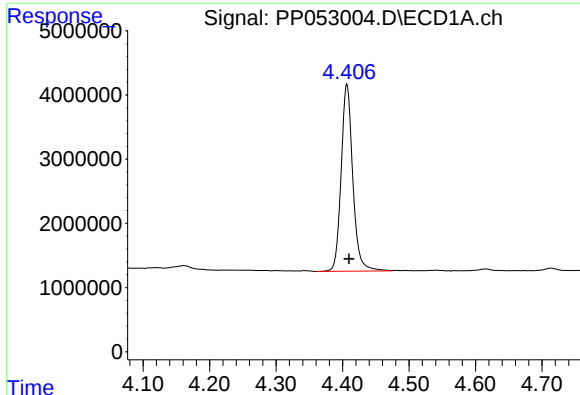
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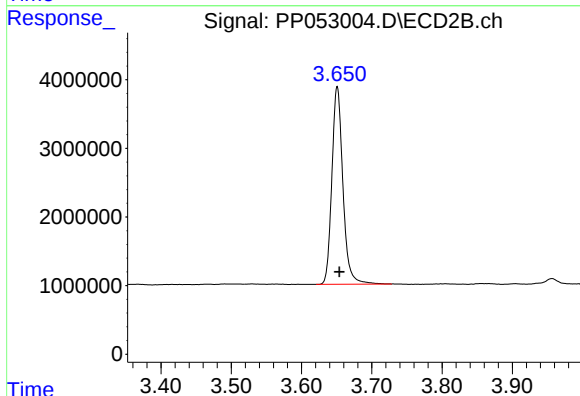
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.003 min
Response: 35448517
Conc: 16.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3-103122

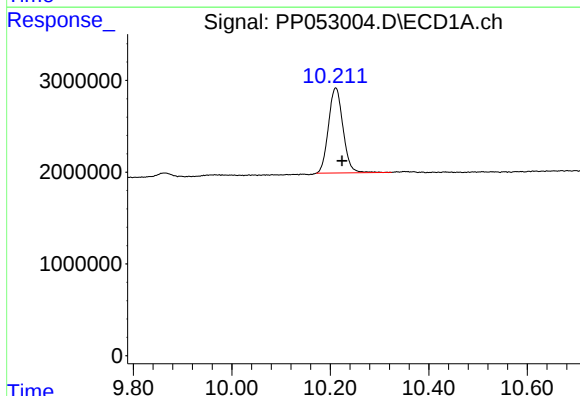
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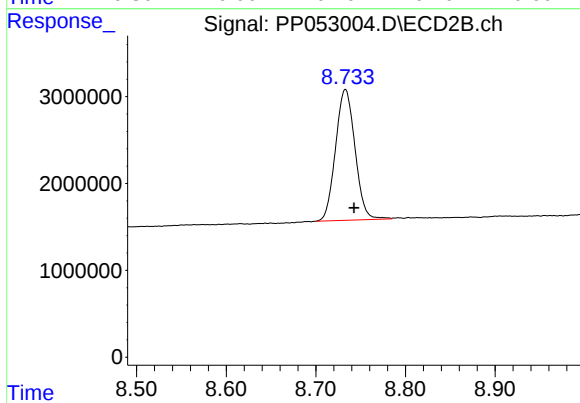
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 31440880
Conc: 16.73 ng/ml



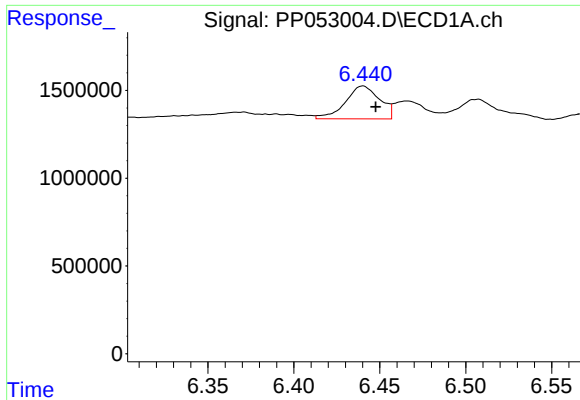
#2 Decachlorobiphenyl

R.T.: 10.211 min
Delta R.T.: -0.013 min
Response: 18954812
Conc: 14.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.010 min
Response: 22677488
Conc: 13.52 ng/ml



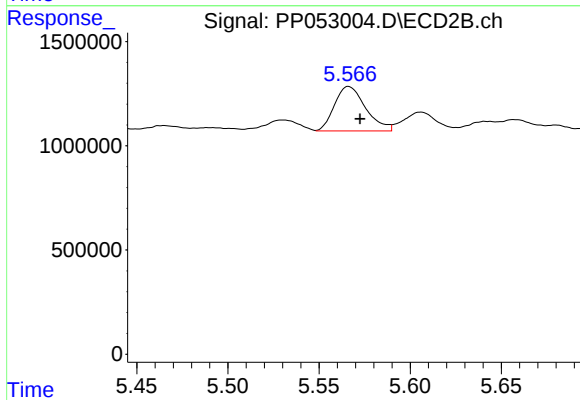
#26 AR-1254-1

R.T.: 6.440 min
Delta R.T.: -0.008 min
Response: 2605349
Conc: 34.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
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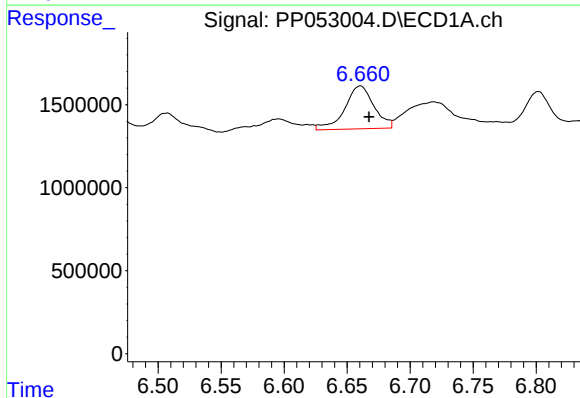
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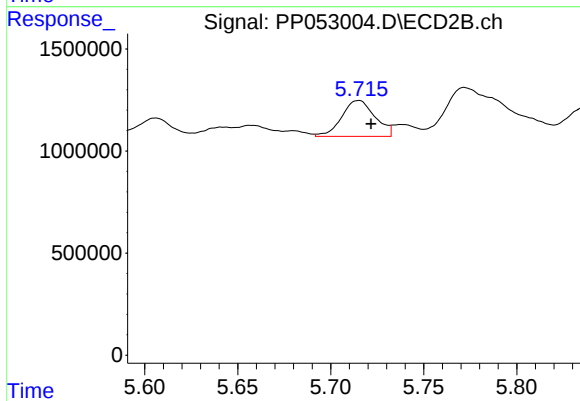
#26 AR-1254-1

R.T.: 5.566 min
Delta R.T.: -0.006 min
Response: 2534933
Conc: 23.61 ng/ml



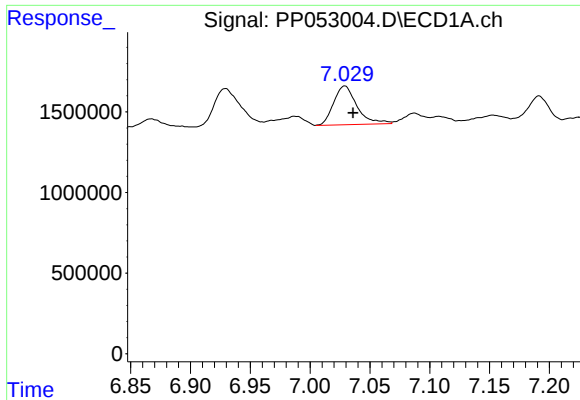
#27 AR-1254-2

R.T.: 6.660 min
Delta R.T.: -0.007 min
Response: 4169575
Conc: 37.31 ng/ml



#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: -0.007 min
Response: 2184892
Conc: 22.86 ng/ml



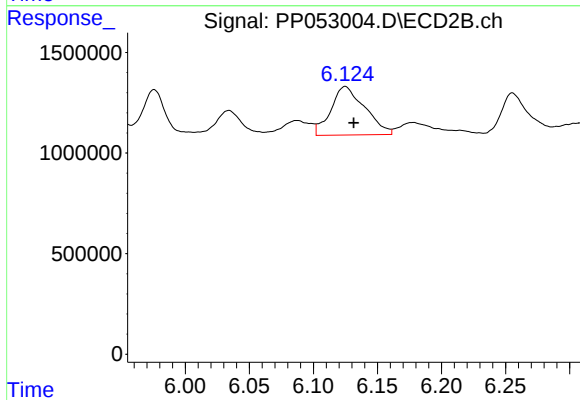
#28 AR-1254-3

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 3272519
Conc: 29.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3-103122

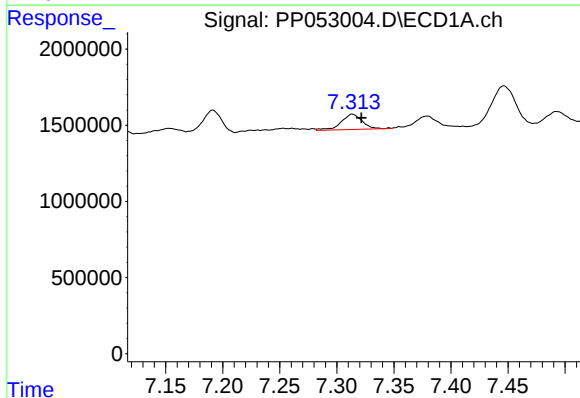
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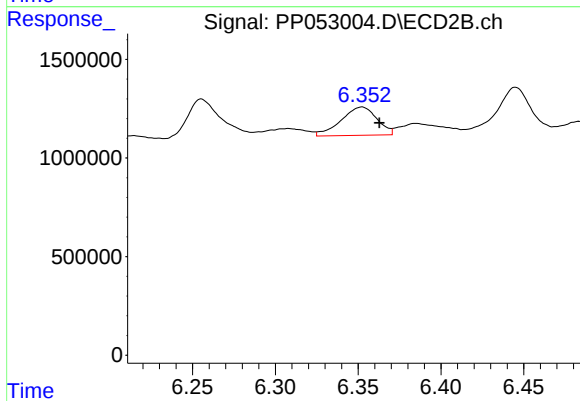
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: -0.007 min
Response: 4446772
Conc: 29.10 ng/ml



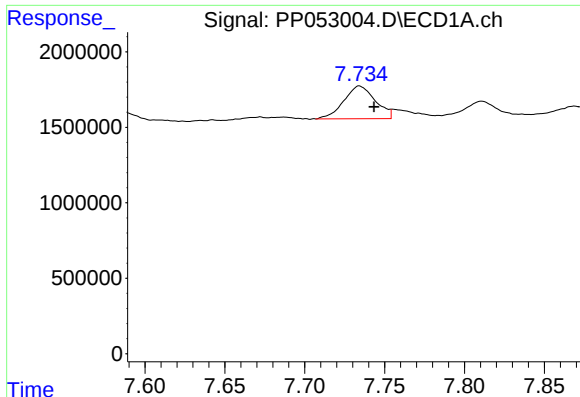
#29 AR-1254-4

R.T.: 7.314 min
Delta R.T.: -0.008 min
Response: 1304234
Conc: 18.52 ng/ml



#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.010 min
Response: 2154023
Conc: 23.72 ng/ml



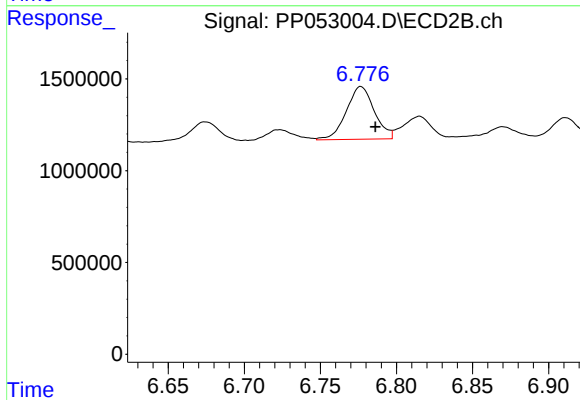
#30 AR-1254-5

R.T.: 7.734 min
Delta R.T.: -0.010 min
Response: 2962240
Conc: 37.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3-103122

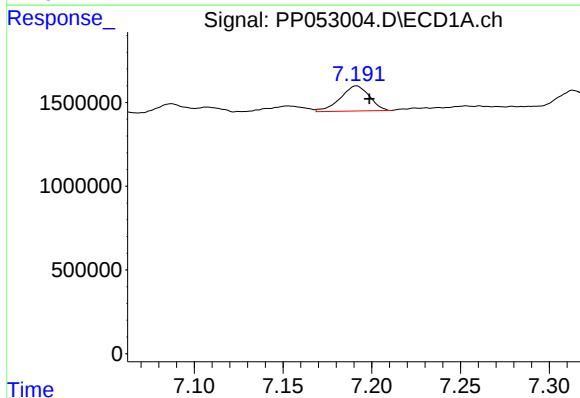
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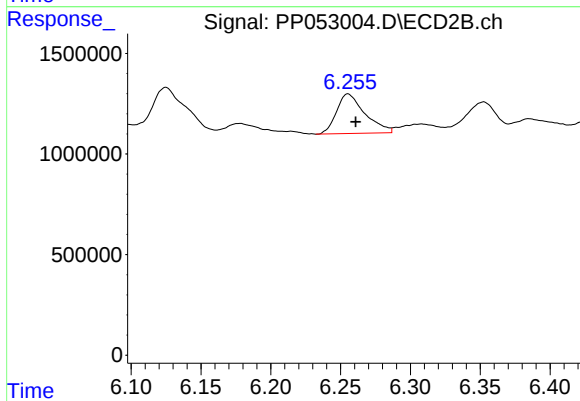
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: -0.009 min
Response: 3683051
Conc: 26.47 ng/ml



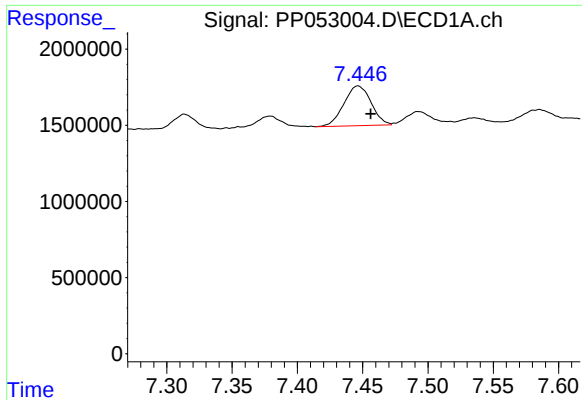
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 1713879
Conc: 20.06 ng/ml



#31 AR-1260-1

R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 2788085
Conc: 27.41 ng/ml



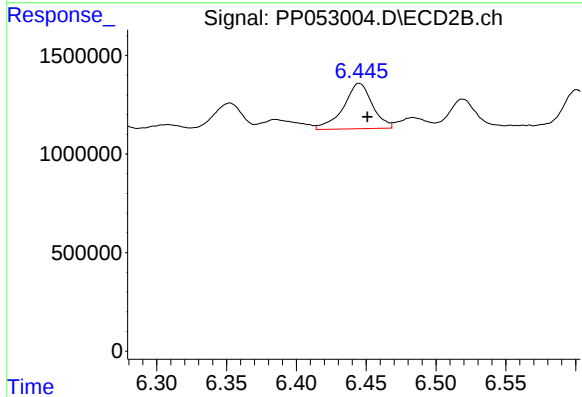
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: -0.010 min
Response: 3776987
Conc: 40.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-3-103122

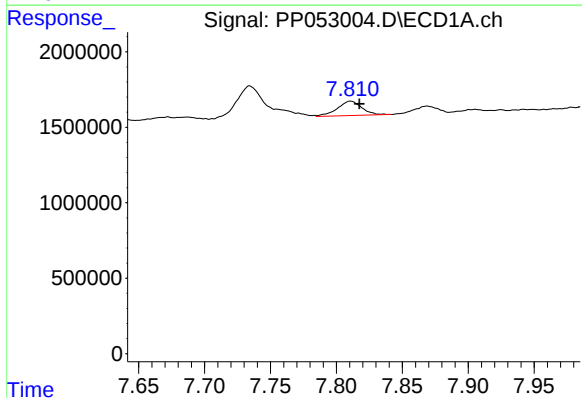
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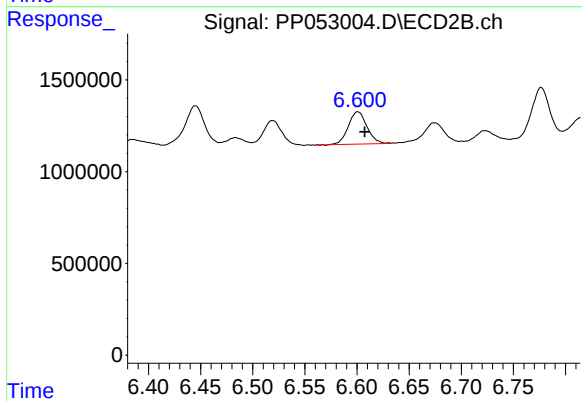
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 3319341
Conc: 27.29 ng/ml



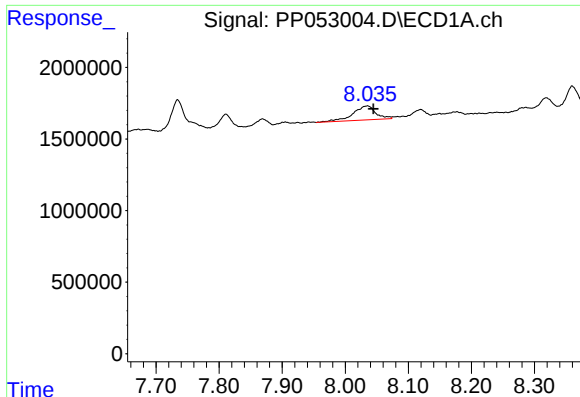
#33 AR-1260-3

R.T.: 7.811 min
Delta R.T.: -0.007 min
Response: 1222768
Conc: 19.35 ng/ml



#33 AR-1260-3

R.T.: 6.601 min
Delta R.T.: -0.006 min
Response: 2195952
Conc: 18.83 ng/ml



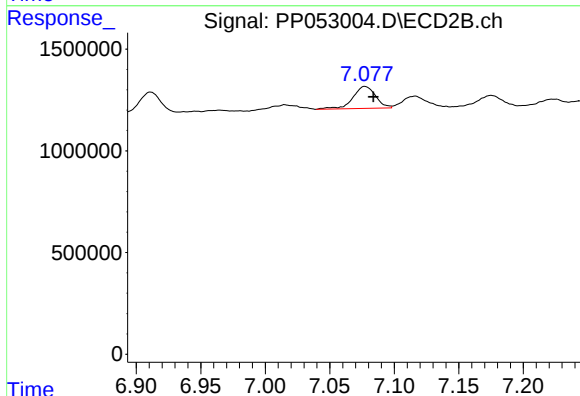
#34 AR-1260-4

R.T.: 8.035 min
Delta R.T.: -0.010 min
Response: 2455610
Conc: 34.30 ng/ml

Instrument :
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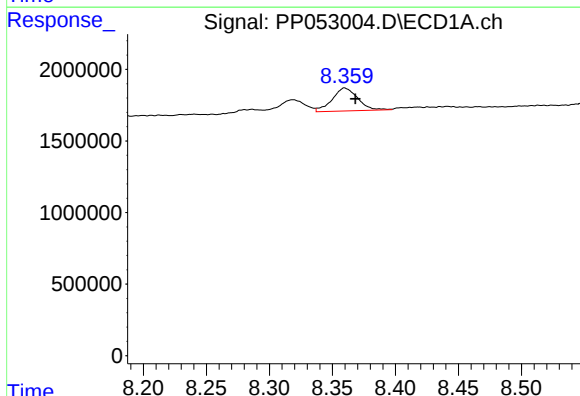
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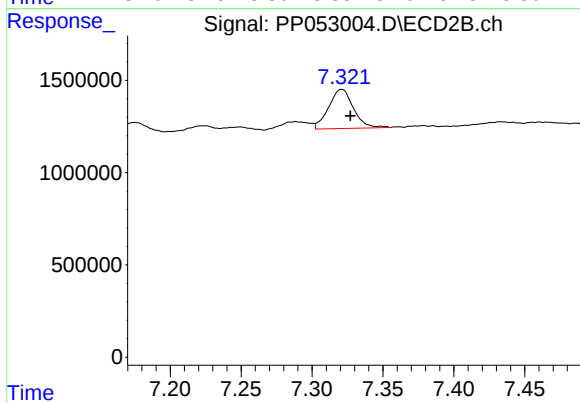
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.007 min
Response: 1325017
Conc: 14.72 ng/ml



#35 AR-1260-5

R.T.: 8.360 min
Delta R.T.: -0.008 min
Response: 2262486
Conc: 17.80 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.006 min
Response: 2582058
Conc: 12.60 ng/ml