

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030122\
 Data File : PP044135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 18:27
 Operator : YP\AJ
 Sample : PB143015BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB143015BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/02/2022
 Supervised By :Ankita Jodhani 03/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:22:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.913	3.171	43513842	37907743	19.680	20.182
2)	SA Decachlor...	10.053	8.540	26503887	34776858	22.312	21.436
Target Compounds							
3)	L1 AR-1016-1	5.166	4.315	29233696	25639183	402.877	418.467
4)	L1 AR-1016-2	5.189	4.334	42239470	35328466	400.485	418.143
5)	L1 AR-1016-3	5.255	4.518	25949403	19644123	394.098	420.493
6)	L1 AR-1016-4	5.360	4.568	21564975	15248602	397.656	408.034
7)	L1 AR-1016-5	5.682	4.792	20389103	19207146	388.158	420.447
31)	L7 AR-1260-1	6.911	5.902	35571849	35605230	424.778	445.233
32)	L7 AR-1260-2	7.194	6.109	39868665	43237317	440.437m	442.765
33)	L7 AR-1260-3	7.590	6.272	25447280	40818915	351.052	447.128 #
34)	L7 AR-1260-4	7.838	6.785	32148959	31421711	374.451	388.353
35)	L7 AR-1260-5	8.180	7.052	57775589	73746319	372.728	398.920

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

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Acq On : 01 Mar 2022 18:27
Operator : YP\AJ
Sample : PB143015BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

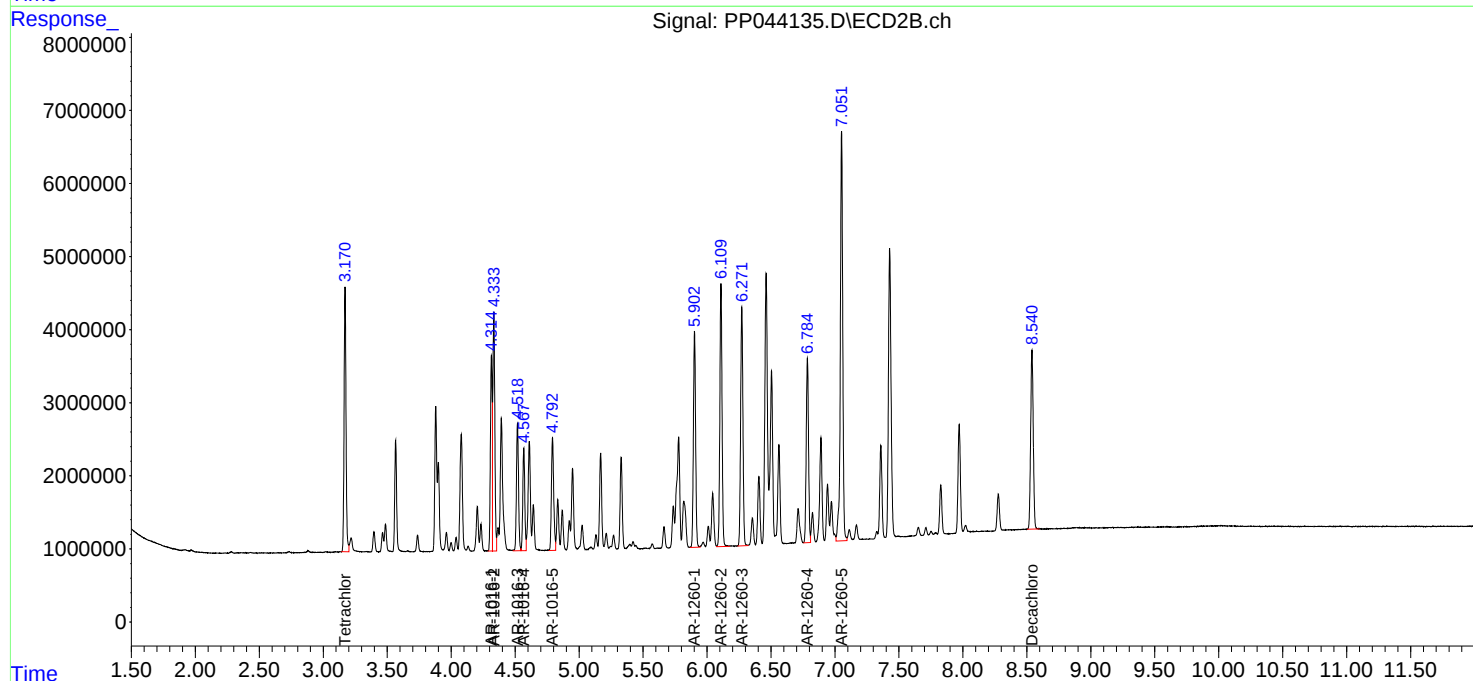
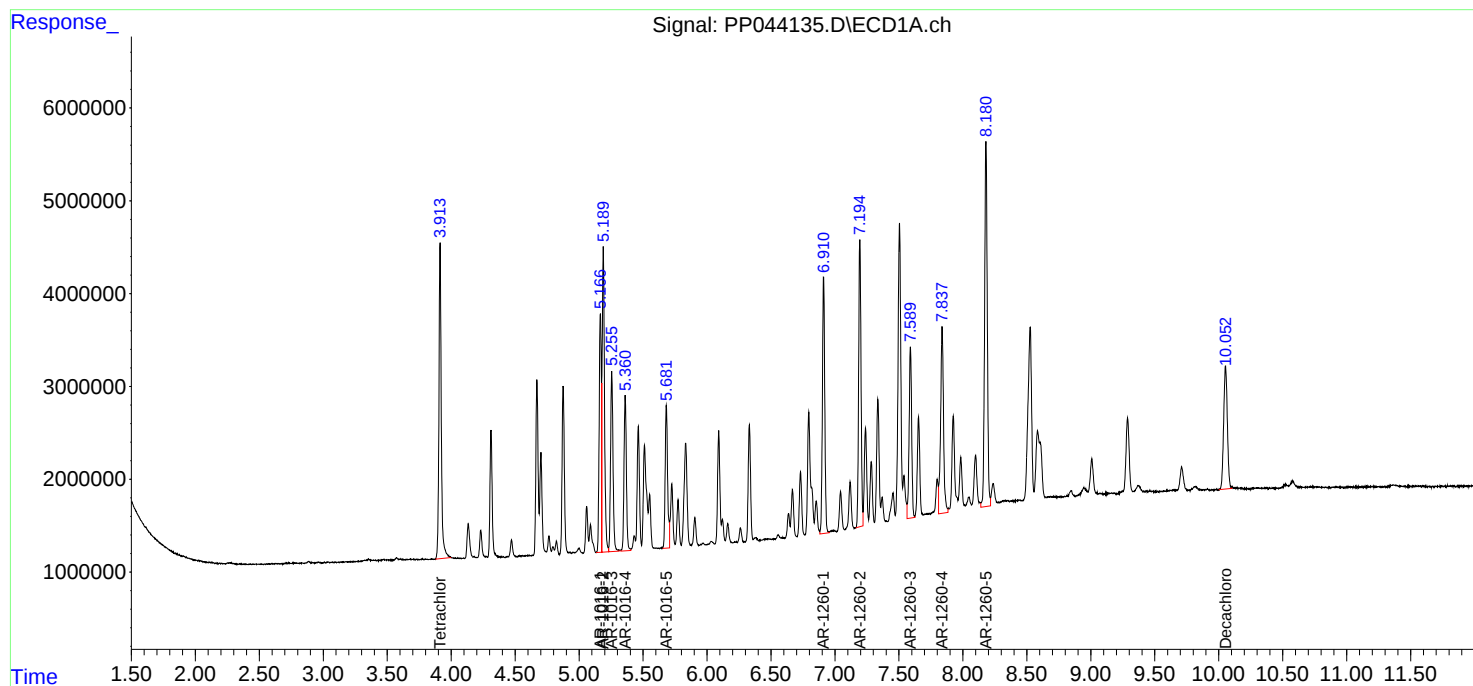
Instrument :
ECD_P
ClientSampleId :
PB143015BS

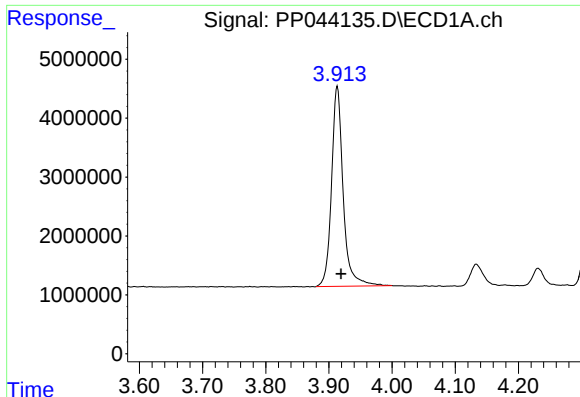
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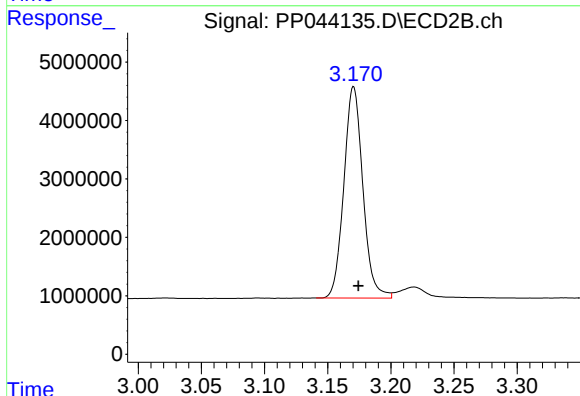
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 43513842
Conc: 19.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143015BS

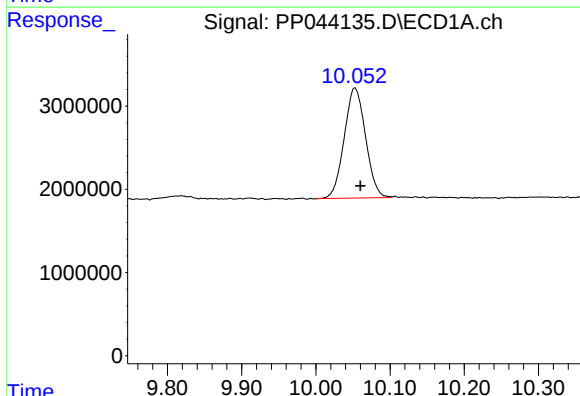
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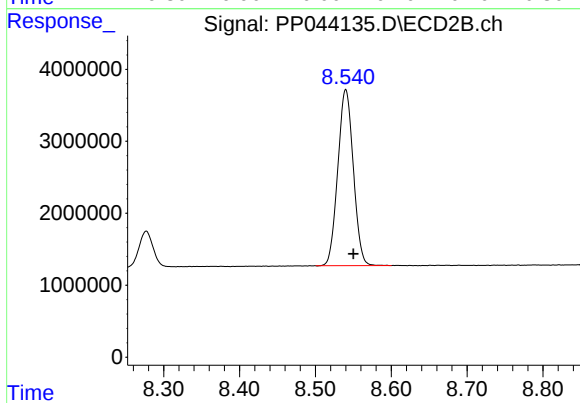
#1 Tetrachloro-m-xylene

R.T.: 3.171 min
Delta R.T.: -0.004 min
Response: 37907743
Conc: 20.18 ng/ml



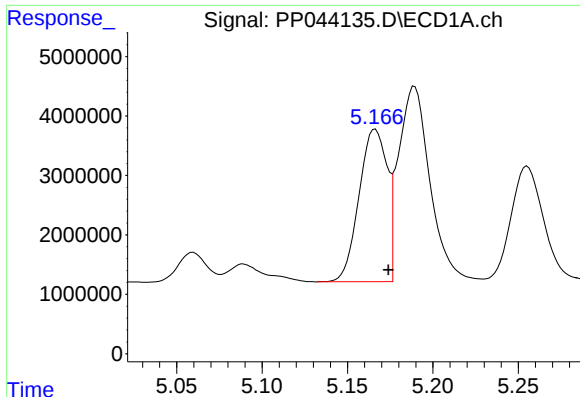
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.007 min
Response: 26503887
Conc: 22.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.010 min
Response: 34776858
Conc: 21.44 ng/ml



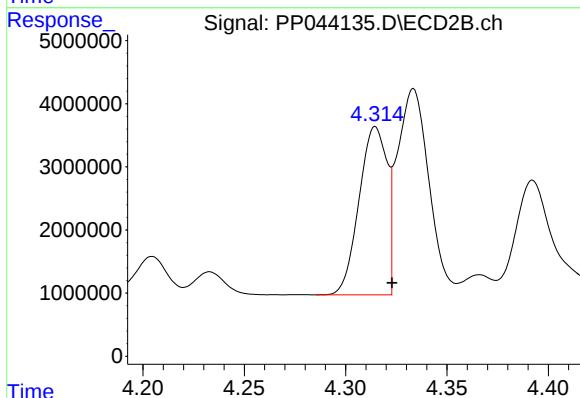
#3 AR-1016-1

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 29233696
Conc: 402.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143015BS

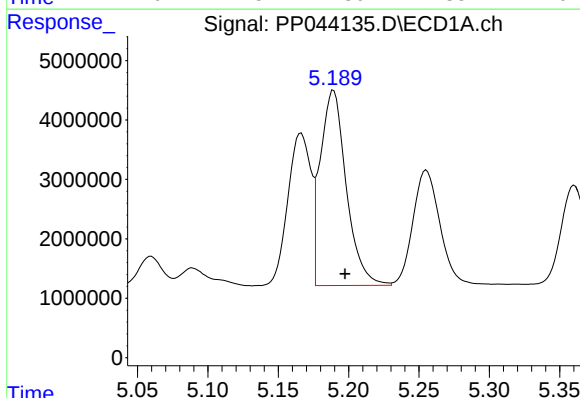
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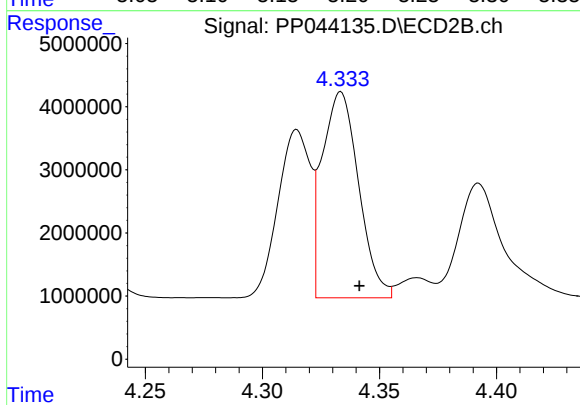
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: -0.008 min
Response: 25639183
Conc: 418.47 ng/ml



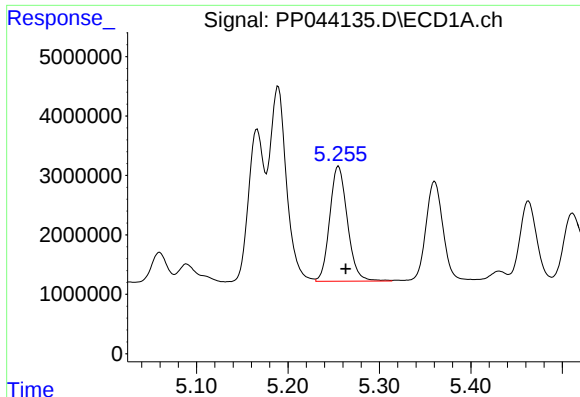
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.008 min
Response: 42239470
Conc: 400.49 ng/ml



#4 AR-1016-2

R.T.: 4.334 min
Delta R.T.: -0.008 min
Response: 35328466
Conc: 418.14 ng/ml



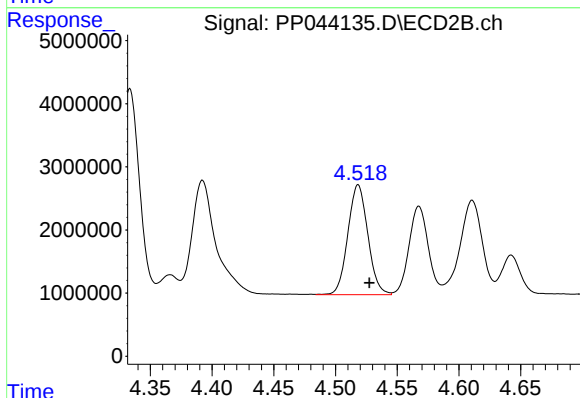
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 25949403
Conc: 394.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143015BS

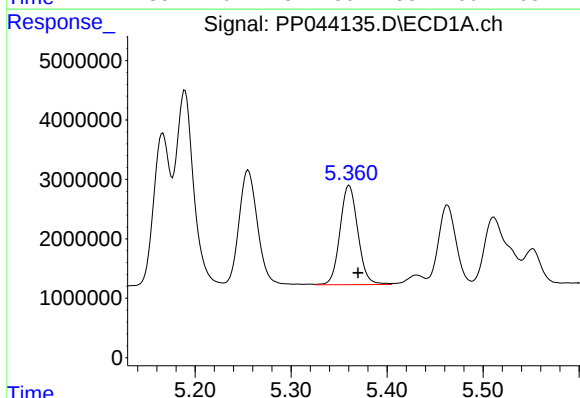
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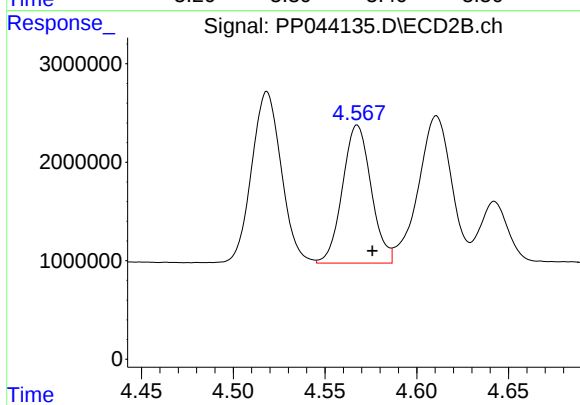
#5 AR-1016-3

R.T.: 4.518 min
Delta R.T.: -0.009 min
Response: 19644123
Conc: 420.49 ng/ml



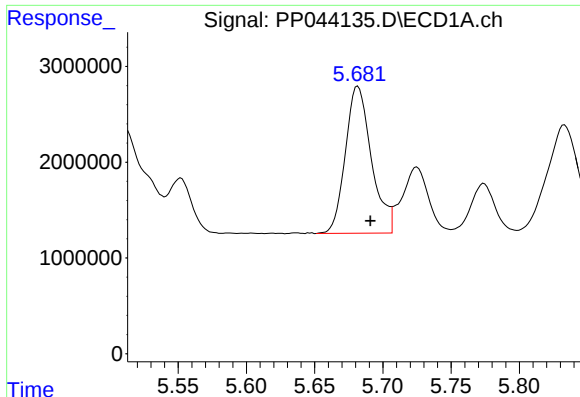
#6 AR-1016-4

R.T.: 5.360 min
Delta R.T.: -0.009 min
Response: 21564975
Conc: 397.66 ng/ml



#6 AR-1016-4

R.T.: 4.568 min
Delta R.T.: -0.008 min
Response: 15248602
Conc: 408.03 ng/ml



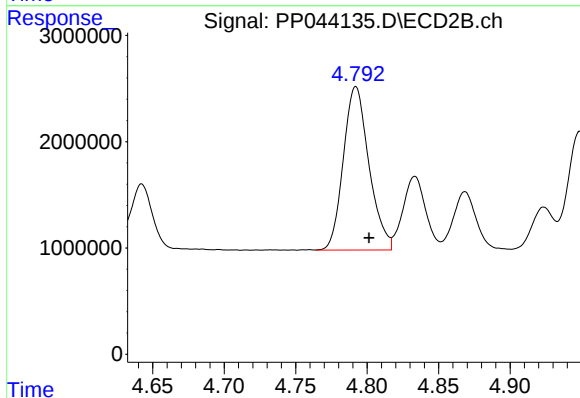
#7 AR-1016-5

R.T.: 5.682 min
Delta R.T.: -0.009 min
Response: 20389103
Conc: 388.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143015BS

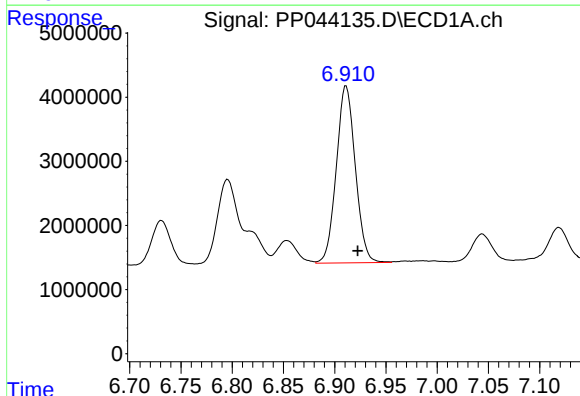
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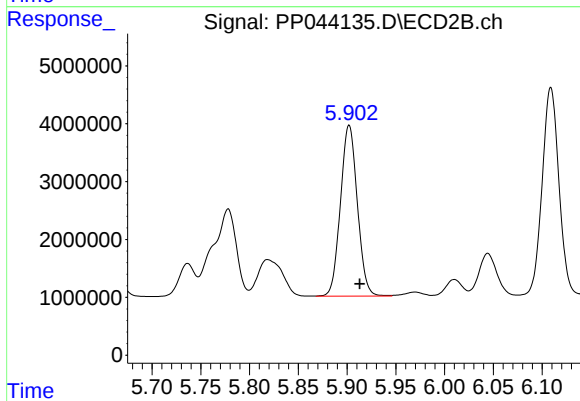
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.009 min
Response: 19207146
Conc: 420.45 ng/ml



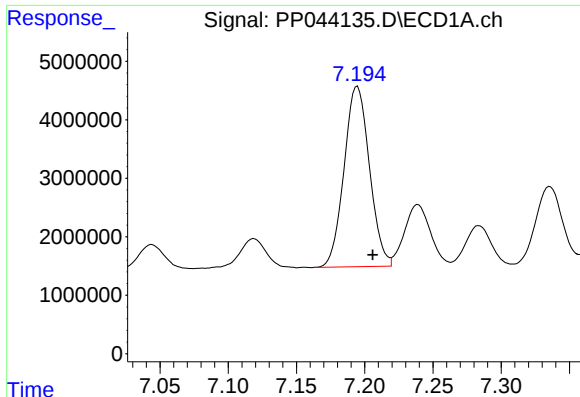
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.011 min
Response: 35571849
Conc: 424.78 ng/ml



#31 AR-1260-1

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 35605230
Conc: 445.23 ng/ml



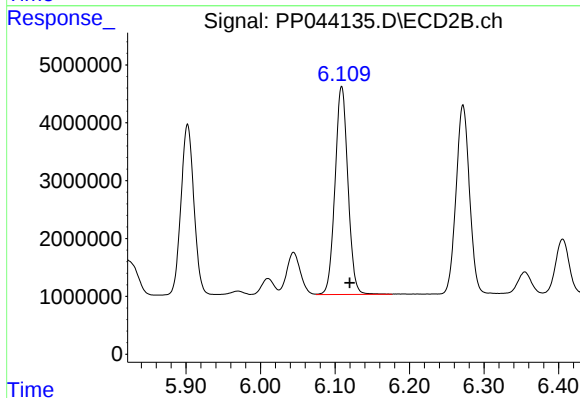
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: -0.012 min
Response: 39868665
Conc: 440.44 ng/ml

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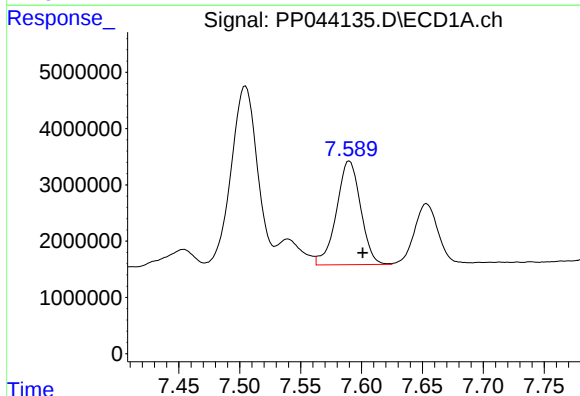
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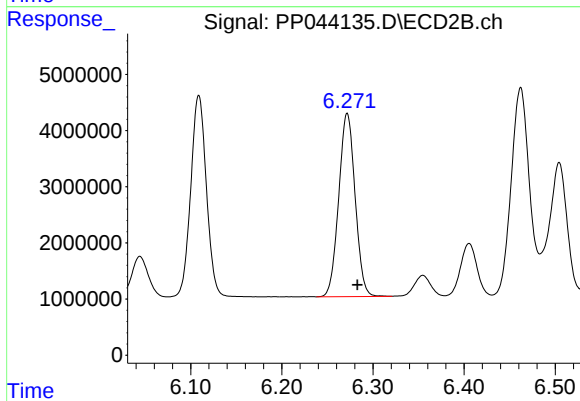
#32 AR-1260-2

R.T.: 6.109 min
Delta R.T.: -0.011 min
Response: 43237317
Conc: 442.77 ng/ml



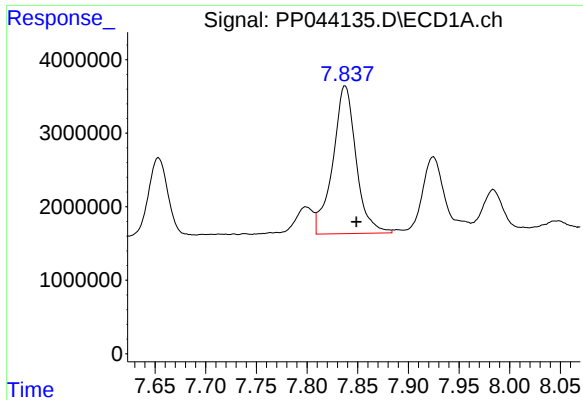
#33 AR-1260-3

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 25447280
Conc: 351.05 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 40818915
Conc: 447.13 ng/ml



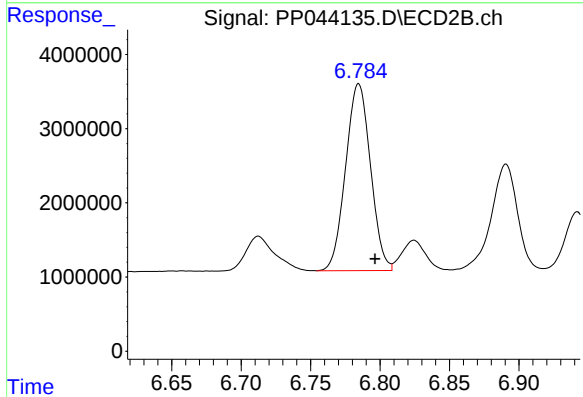
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.011 min
Response: 32148959
Conc: 374.45 ng/ml

Instrument :
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ClientSampleId :
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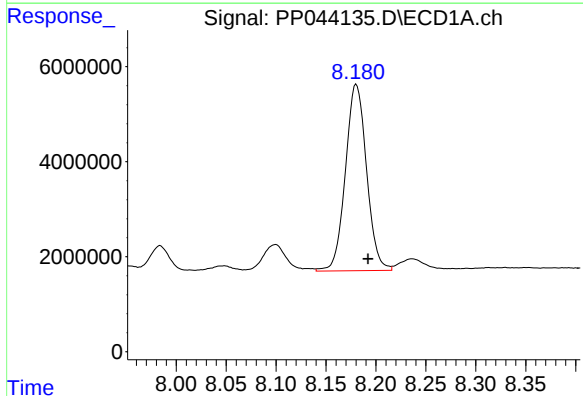
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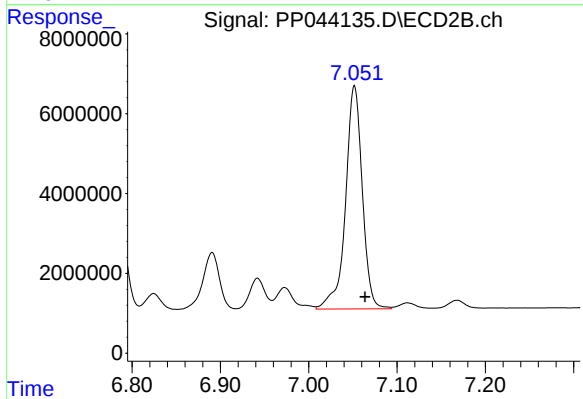
#34 AR-1260-4

R.T.: 6.785 min
Delta R.T.: -0.012 min
Response: 31421711
Conc: 388.35 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 57775589
Conc: 372.73 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.012 min
Response: 73746319
Conc: 398.92 ng/ml