

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090623\
 Data File : PP059778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2023 17:36
 Operator : YP\AJ
 Sample : 04298-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 962

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2023
 Supervised By :Ankita Jodhani 09/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 11:09:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 06 14:24:13 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...	4.383	3.609	23738803	30551112	16.103m	15.467
2)	SA Decachlor...	10.158	8.628	26432814	28871122	25.747	21.150
Target Compounds							
16)	L4 AR-1242-1	5.560	4.698	20813239	23629663	507.389m	466.259m
17)	L4 AR-1242-2	5.582	4.717	34770079	39021061	585.310m	525.320m
18)	L4 AR-1242-3	5.645	4.892	26251885	31407061	701.184m	800.895
19)	L4 AR-1242-4	5.744	4.977	23405638	34351871	764.127m	835.006
20)	L4 AR-1242-5	6.486	5.503	59949270	91083278	2128.400	1938.599
31)	L7 AR-1260-1	7.174	6.186	13565716	21652533	231.417	225.202m
32)	L7 AR-1260-2	7.430	6.377	25447191	26521921	406.438	244.120 #
33)	L7 AR-1260-3	7.792	6.528	17148289	25865355	340.664	249.994 #
34)	L7 AR-1260-4	8.014	7.002	38305994	27444376	675.781	330.934 #
35)	L7 AR-1260-5	8.337	7.247	76225162	120.2E6	788.165	692.521

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

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Acq On : 06 Sep 2023 17:36
Operator : YP\AJ
Sample : 04298-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

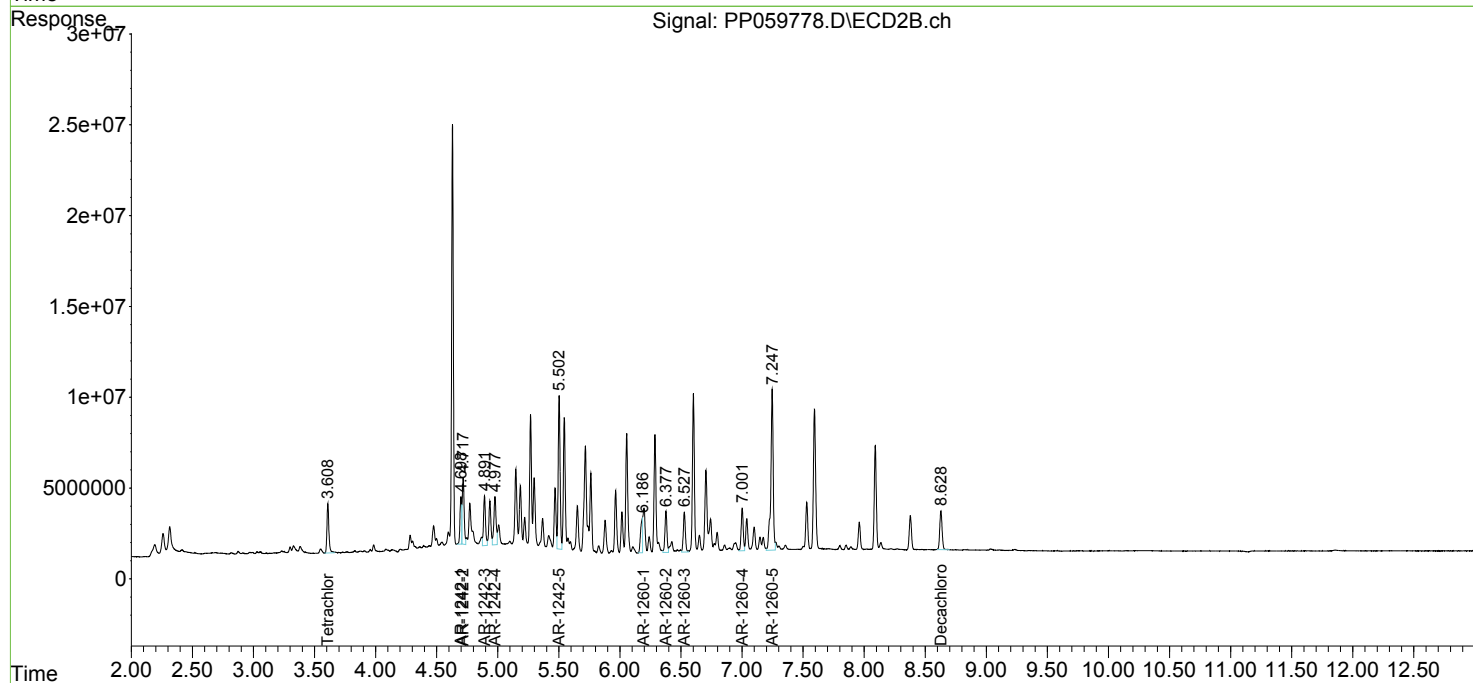
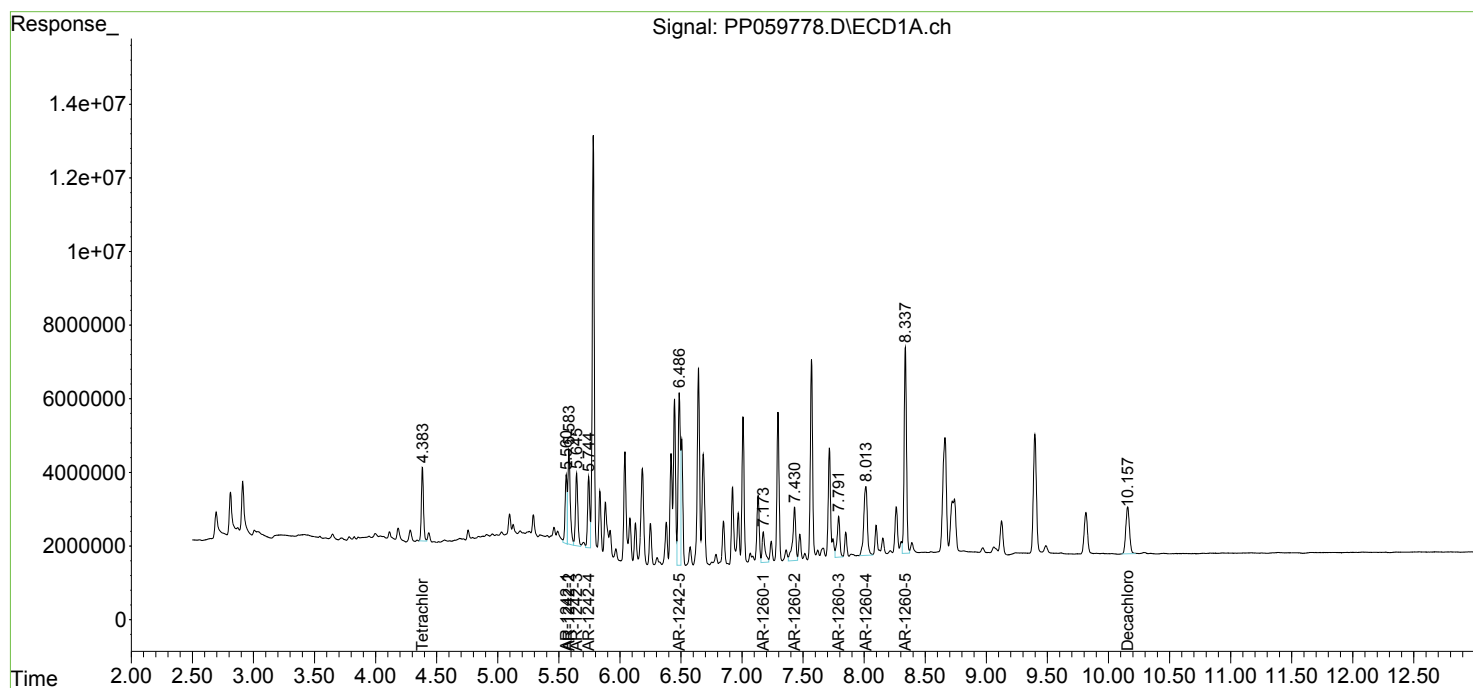
Instrument :
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ClientSampleId :
962

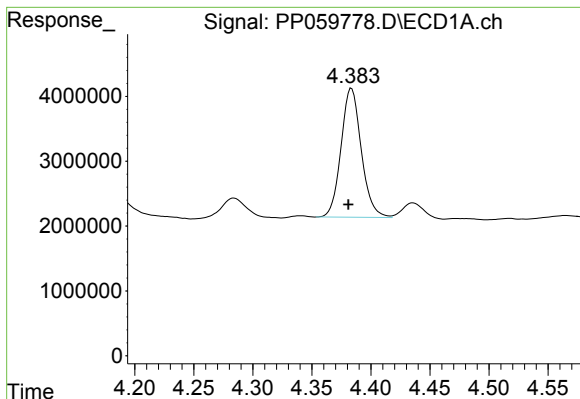
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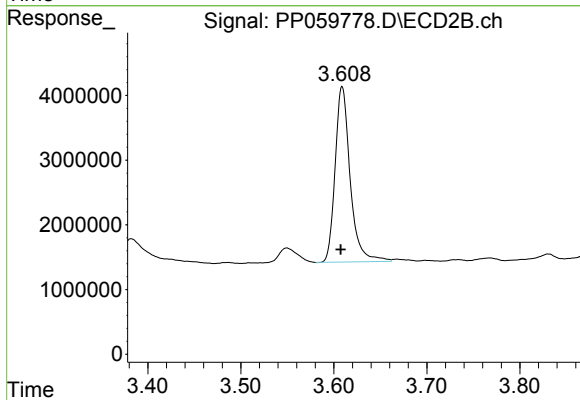
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.002 min
Response: 23738803
Conc: 16.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
962

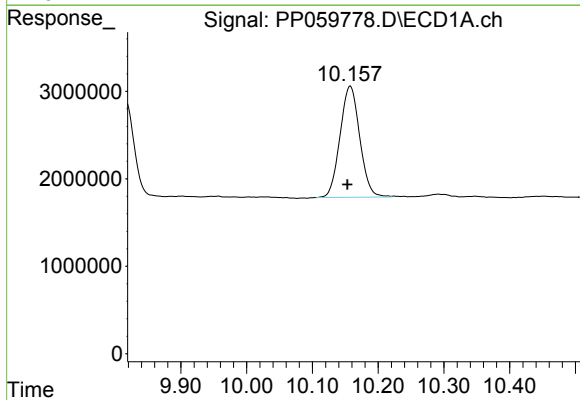
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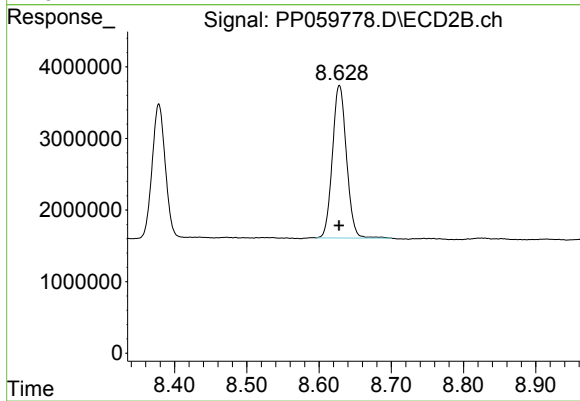
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: 0.001 min
Response: 30551112
Conc: 15.47 ng/ml



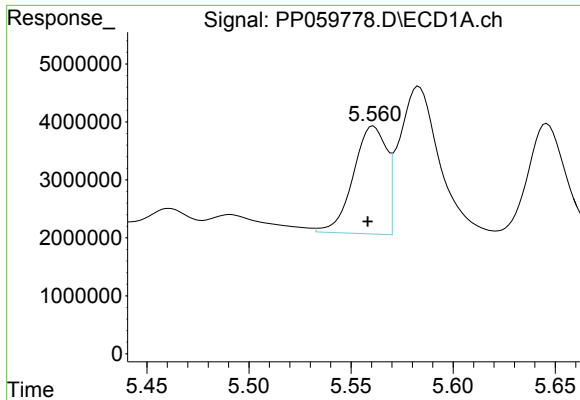
#2 Decachlorobiphenyl

R.T.: 10.158 min
Delta R.T.: 0.004 min
Response: 26432814
Conc: 25.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 28871122
Conc: 21.15 ng/ml



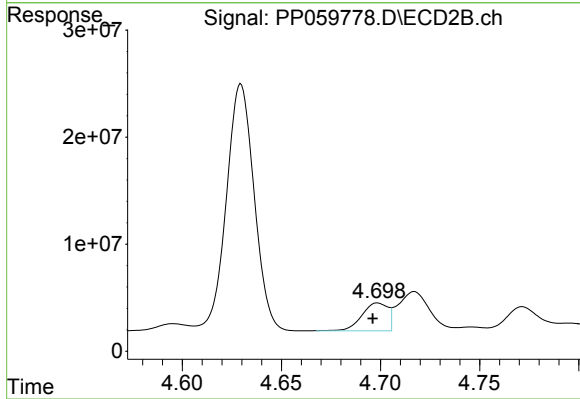
#16 AR-1242-1

R.T.: 5.560 min
Delta R.T.: 0.002 min
Response: 20813239
Conc: 507.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
962

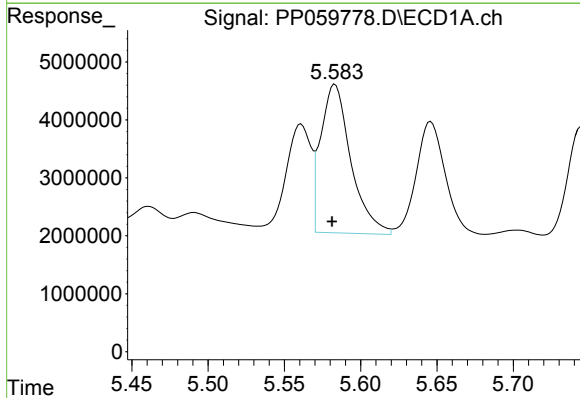
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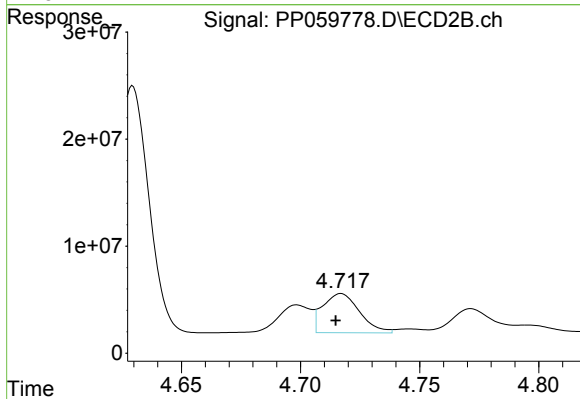
#16 AR-1242-1

R.T.: 4.698 min
Delta R.T.: 0.002 min
Response: 23629663
Conc: 466.26 ng/ml m



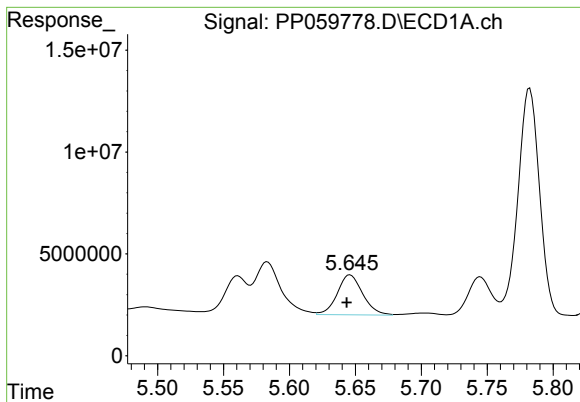
#17 AR-1242-2

R.T.: 5.582 min
Delta R.T.: 0.001 min
Response: 34770079
Conc: 585.31 ng/ml m



#17 AR-1242-2

R.T.: 4.717 min
Delta R.T.: 0.002 min
Response: 39021061
Conc: 525.32 ng/ml m



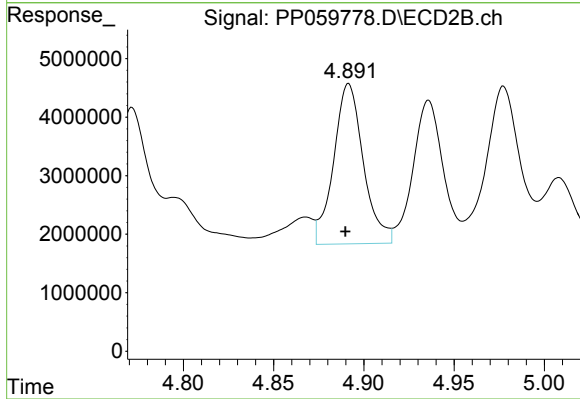
#18 AR-1242-3

R.T.: 5.645 min
Delta R.T.: 0.002 min
Response: 26251885
Conc: 701.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
962

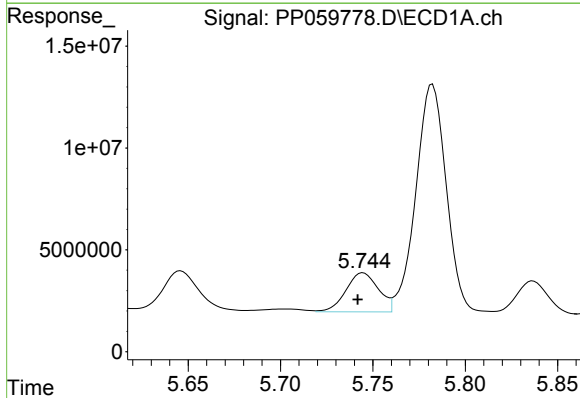
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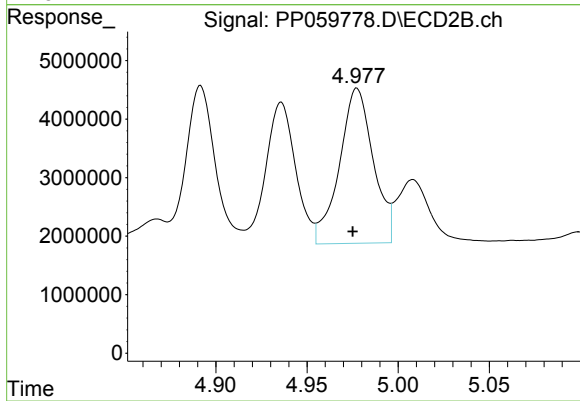
#18 AR-1242-3

R.T.: 4.892 min
Delta R.T.: 0.002 min
Response: 31407061
Conc: 800.90 ng/ml



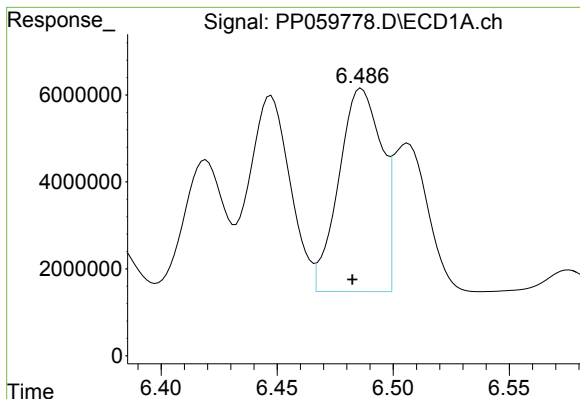
#19 AR-1242-4

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 23405638
Conc: 764.13 ng/ml m



#19 AR-1242-4

R.T.: 4.977 min
Delta R.T.: 0.002 min
Response: 34351871
Conc: 835.01 ng/ml



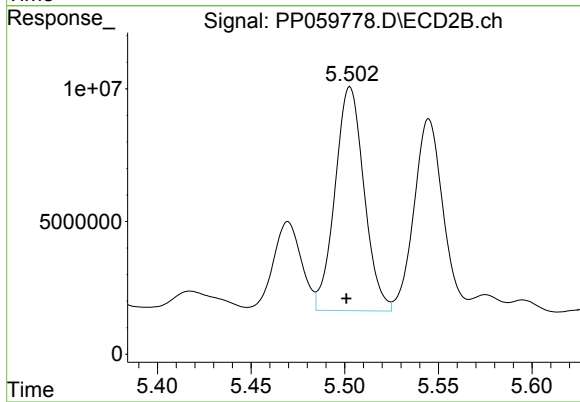
#20 AR-1242-5

R.T.: 6.486 min
Delta R.T.: 0.004 min
Response: 59949270
Conc: 2128.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
962

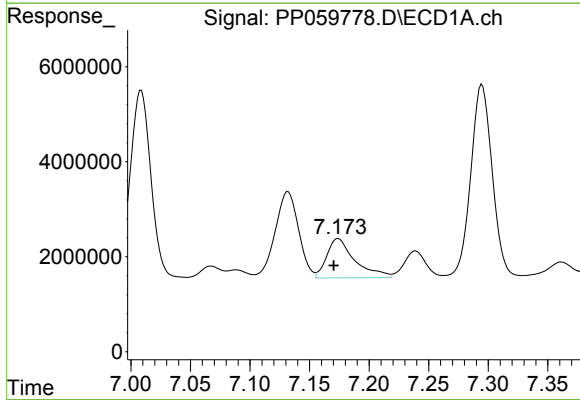
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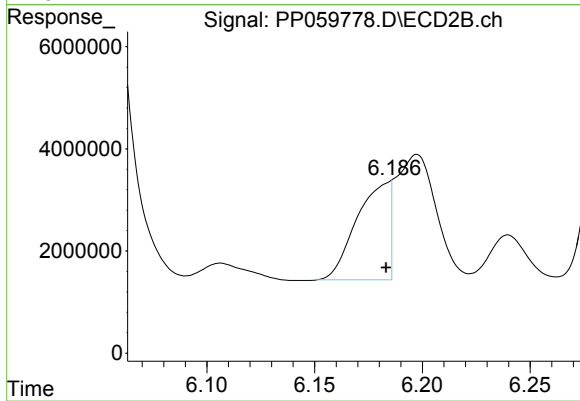
#20 AR-1242-5

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 91083278
Conc: 1938.60 ng/ml



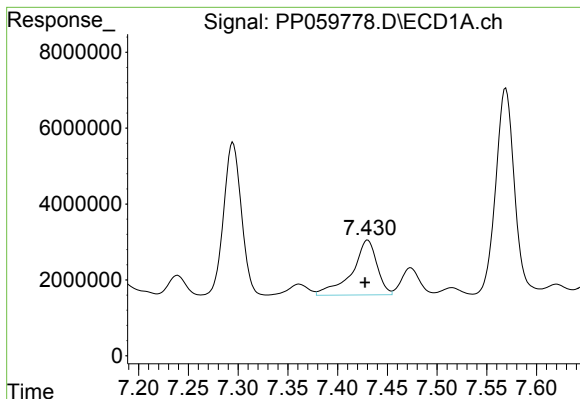
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: 0.004 min
Response: 13565716
Conc: 231.42 ng/ml



#31 AR-1260-1

R.T.: 6.186 min
Delta R.T.: 0.003 min
Response: 21652533
Conc: 225.20 ng/ml m



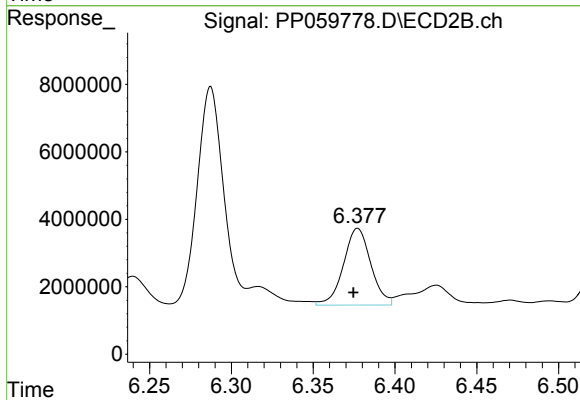
#32 AR-1260-2

R.T.: 7.430 min
Delta R.T.: 0.003 min
Response: 25447191
Conc: 406.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
962

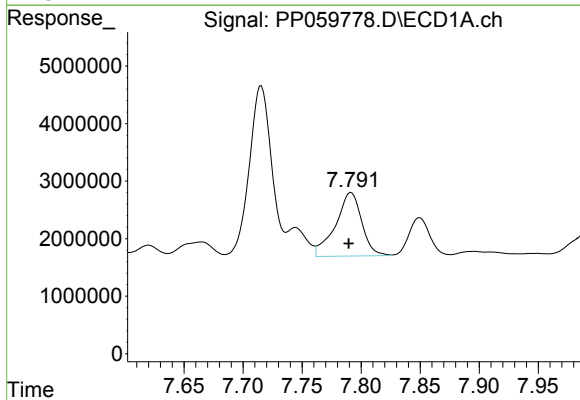
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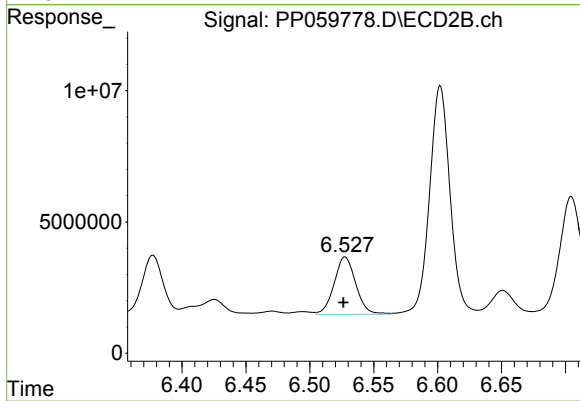
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: 0.003 min
Response: 26521921
Conc: 244.12 ng/ml



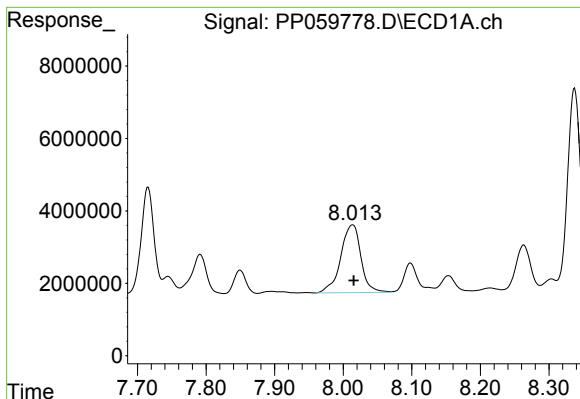
#33 AR-1260-3

R.T.: 7.792 min
Delta R.T.: 0.002 min
Response: 17148289
Conc: 340.66 ng/ml



#33 AR-1260-3

R.T.: 6.528 min
Delta R.T.: 0.001 min
Response: 25865355
Conc: 249.99 ng/ml



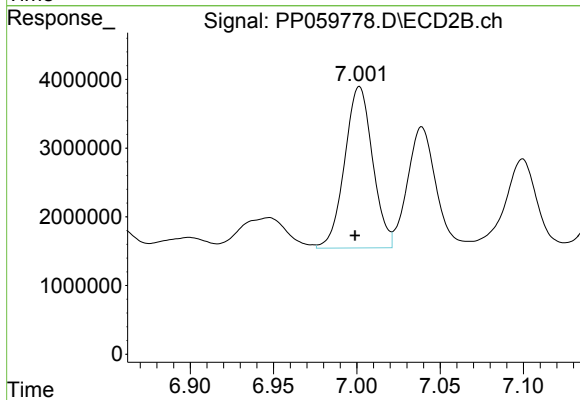
#34 AR-1260-4

R.T.: 8.014 min
Delta R.T.: -0.001 min
Response: 38305994
Conc: 675.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
962

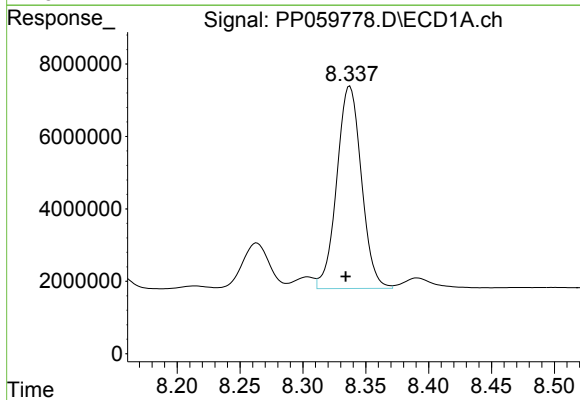
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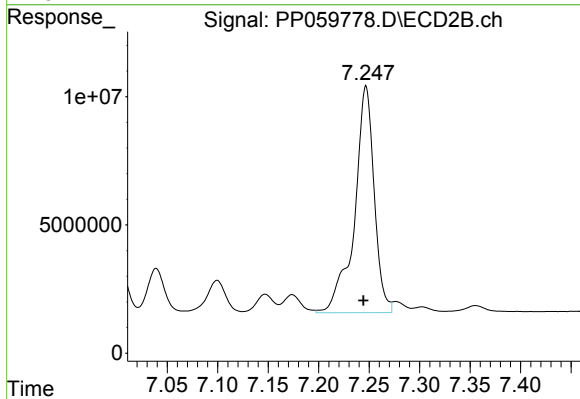
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: 0.003 min
Response: 27444376
Conc: 330.93 ng/ml



#35 AR-1260-5

R.T.: 8.337 min
Delta R.T.: 0.003 min
Response: 76225162
Conc: 788.16 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: 0.002 min
Response: 120245313
Conc: 692.52 ng/ml