

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120623\
 Data File : PP062203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 11:06
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2023
 Supervised By :Ankita Jodhani 12/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 11:36:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.449	3.720	75256353	88678313	57.166	49.282
2)	SA Decachlor...	10.239	8.842	51709294	98462354	50.105m	47.706
Target Compounds							
3)	L1 AR-1016-1	5.625	4.833	26112108	32442513	526.962	489.729
4)	L1 AR-1016-2	5.647	4.853	38407883	46052036	514.862	498.492
5)	L1 AR-1016-3	5.709	5.033	24921312	25090840	506.396	494.600
6)	L1 AR-1016-4	5.808	5.075	19774236	21724482	520.254	476.813
7)	L1 AR-1016-5	6.105	5.292	19455221	27532449	505.903	476.249
31)	L7 AR-1260-1	7.236	6.343	33766621	55413266	494.321	476.146
32)	L7 AR-1260-2	7.494	6.533	37711915	65389752	500.681	479.915
33)	L7 AR-1260-3	7.855	6.689	25752312	61893866	497.089	473.042
34)	L7 AR-1260-4	8.081	7.167	30336952	47025583	497.106	476.848
35)	L7 AR-1260-5	8.404	7.411	50927772	105.1E6	507.861	490.950

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

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Acq On : 06 Dec 2023 11:06
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

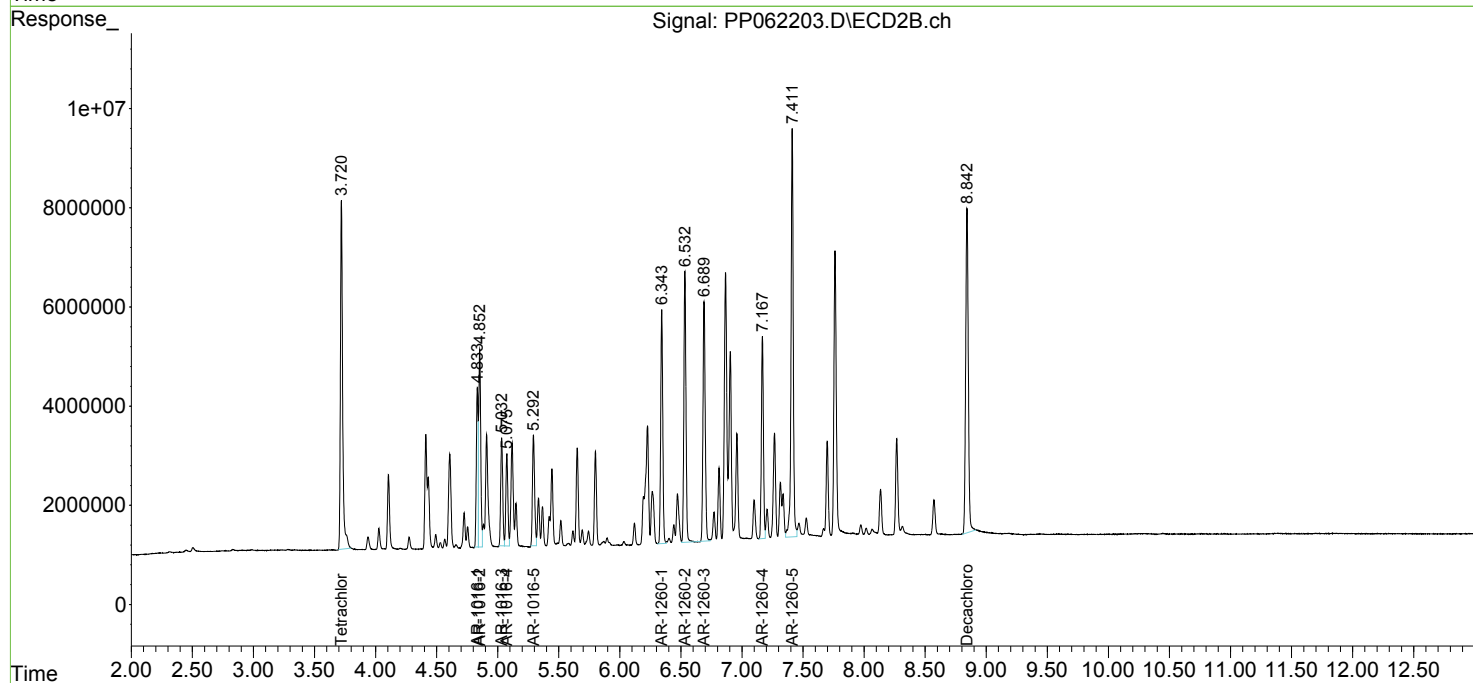
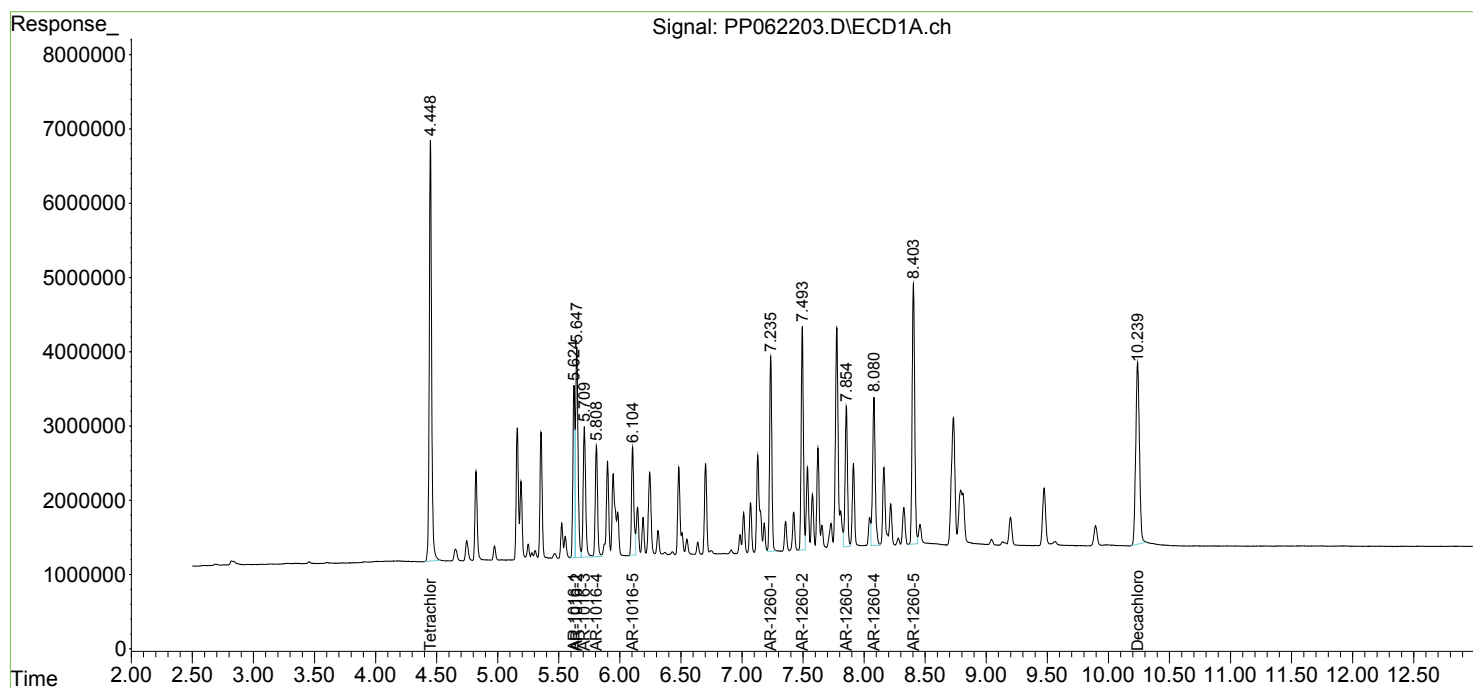
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

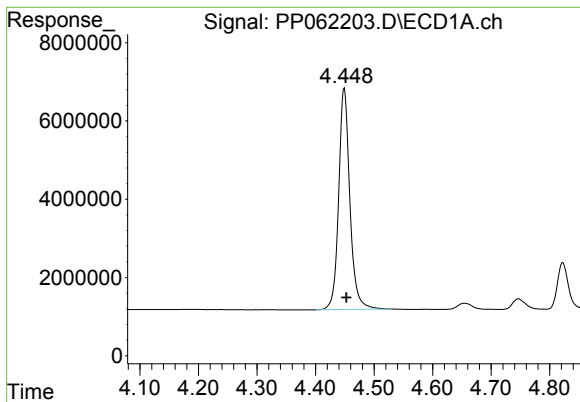
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Integration File signal 1: autoint1.e
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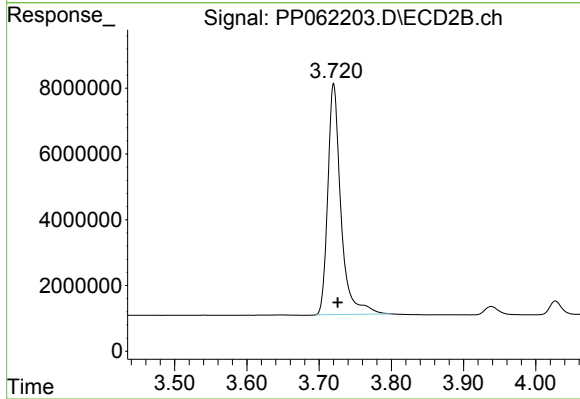
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.004 min
Response: 75256353
Conc: 57.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

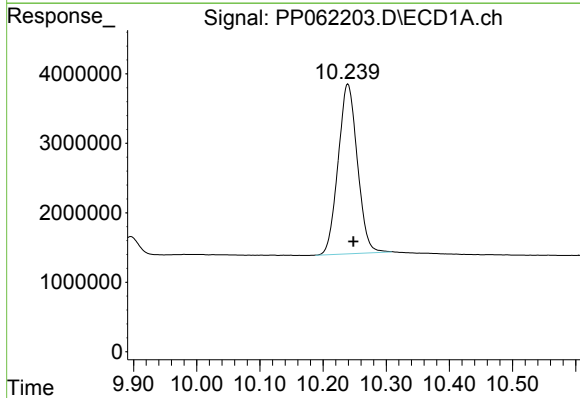
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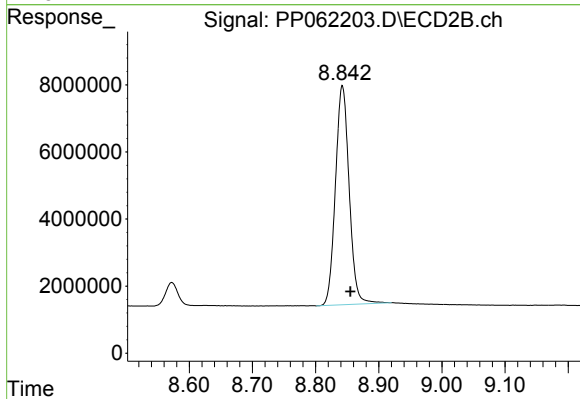
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.006 min
Response: 88678313
Conc: 49.28 ng/ml



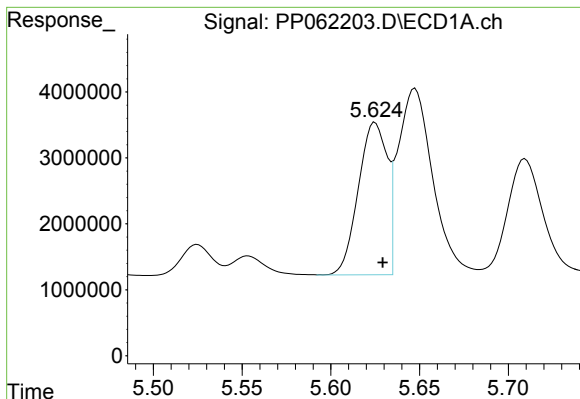
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.010 min
Response: 51709294
Conc: 50.11 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.013 min
Response: 98462354
Conc: 47.71 ng/ml



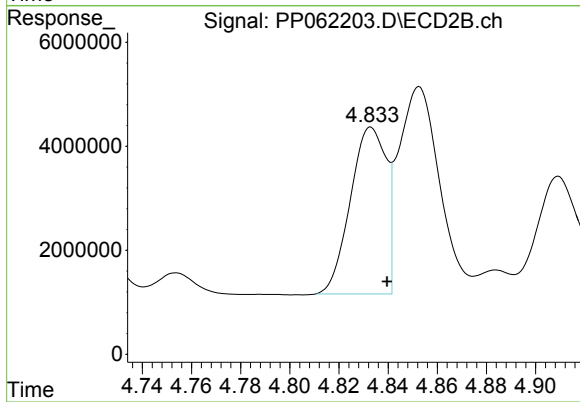
#3 AR-1016-1

R.T.: 5.625 min
Delta R.T.: -0.004 min
Response: 26112108
Conc: 526.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

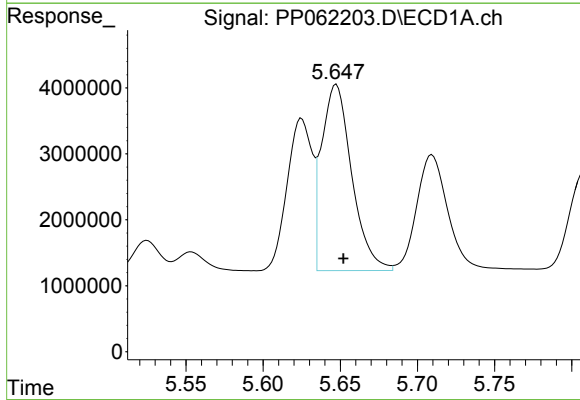
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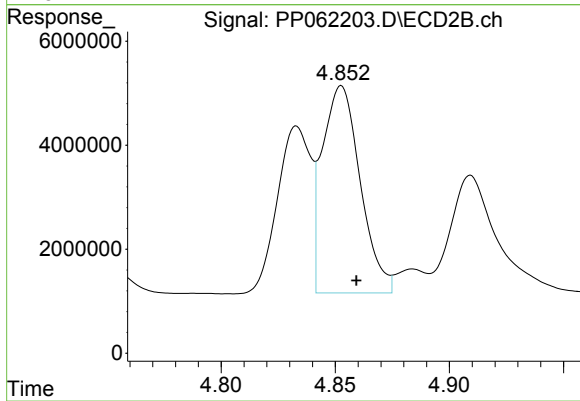
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.007 min
Response: 32442513
Conc: 489.73 ng/ml



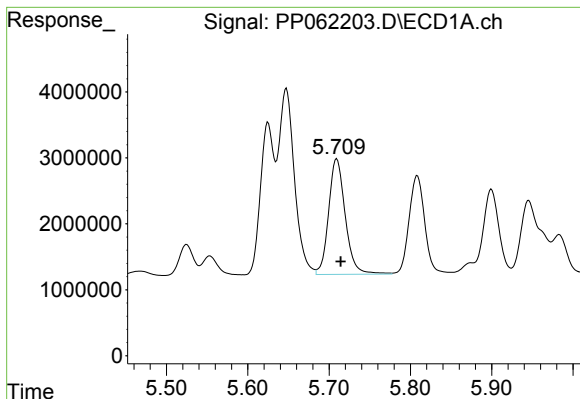
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 38407883
Conc: 514.86 ng/ml



#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: -0.007 min
Response: 46052036
Conc: 498.49 ng/ml



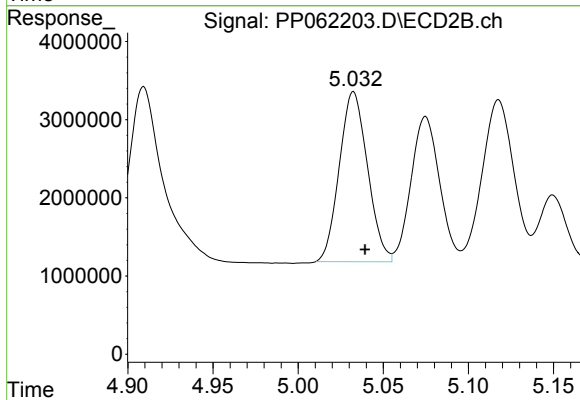
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.005 min
Response: 24921312
Conc: 506.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

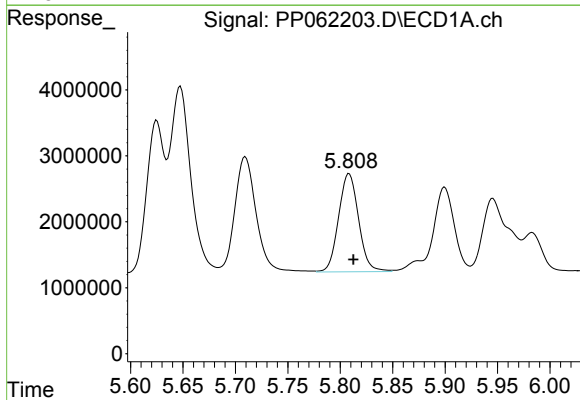
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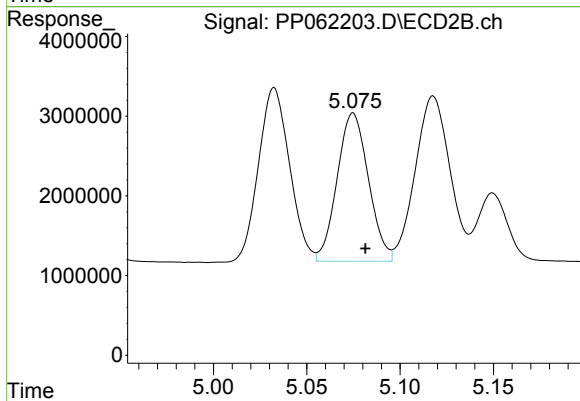
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: -0.007 min
Response: 25090840
Conc: 494.60 ng/ml



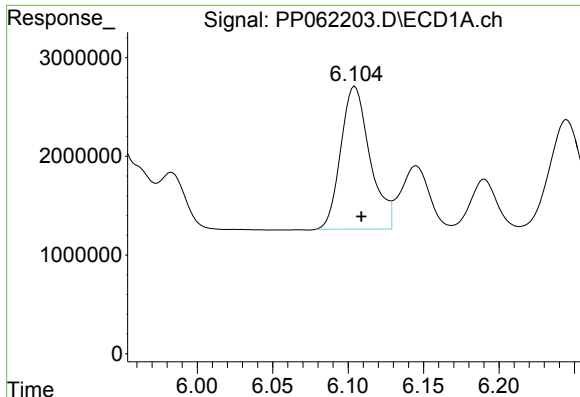
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.004 min
Response: 19774236
Conc: 520.25 ng/ml



#6 AR-1016-4

R.T.: 5.075 min
Delta R.T.: -0.007 min
Response: 21724482
Conc: 476.81 ng/ml



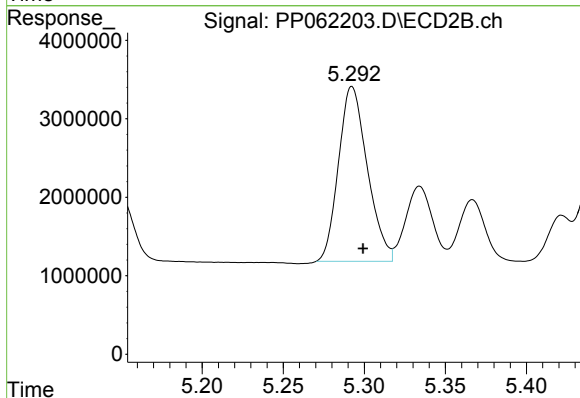
#7 AR-1016-5

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 19455221
Conc: 505.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

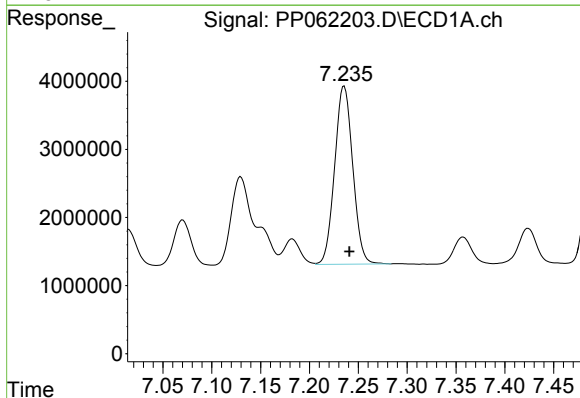
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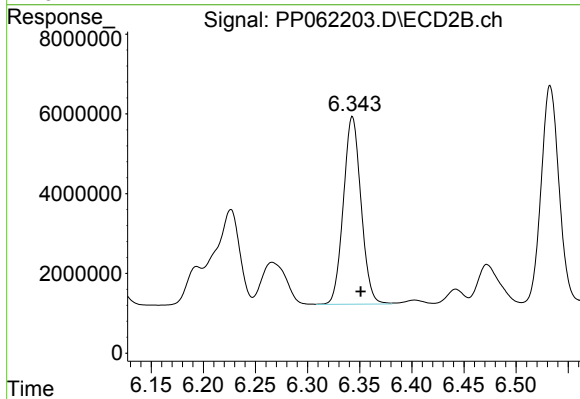
#7 AR-1016-5

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 27532449
Conc: 476.25 ng/ml



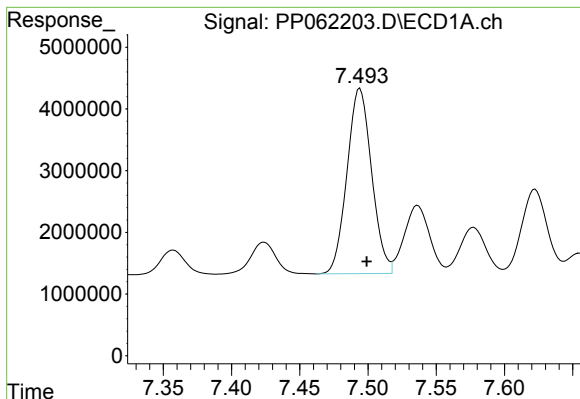
#31 AR-1260-1

R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 33766621
Conc: 494.32 ng/ml



#31 AR-1260-1

R.T.: 6.343 min
Delta R.T.: -0.008 min
Response: 55413266
Conc: 476.15 ng/ml



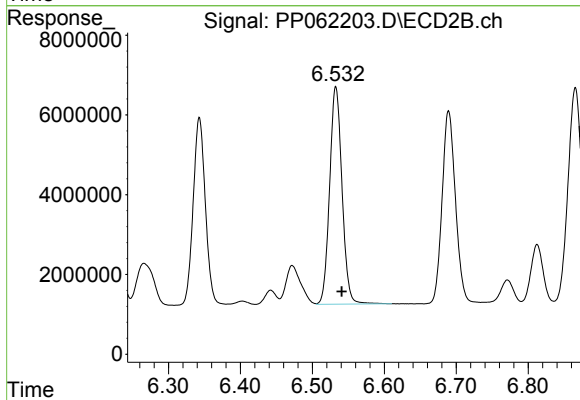
#32 AR-1260-2

R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 37711915
Conc: 500.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

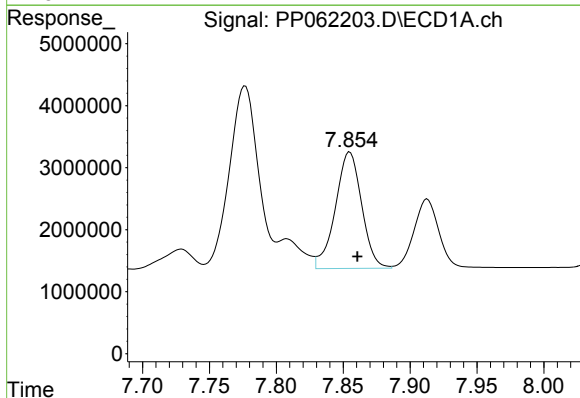
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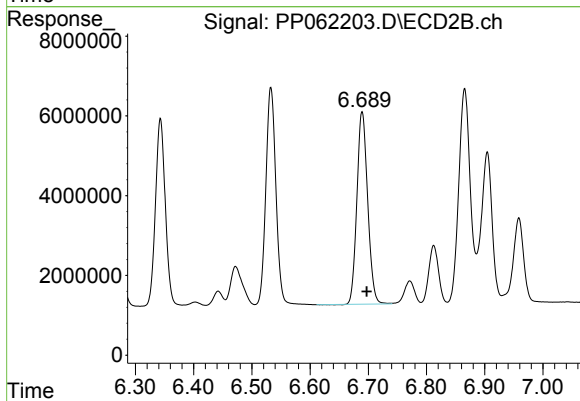
#32 AR-1260-2

R.T.: 6.533 min
Delta R.T.: -0.008 min
Response: 65389752
Conc: 479.91 ng/ml



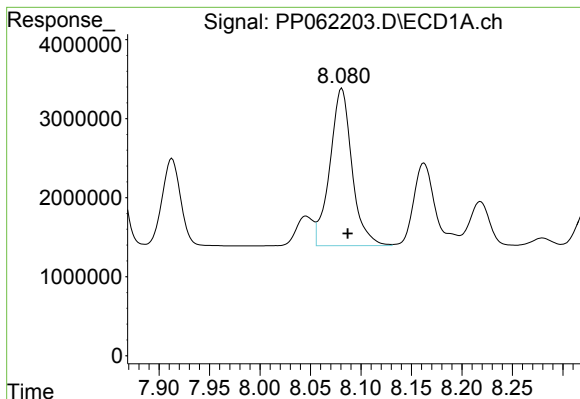
#33 AR-1260-3

R.T.: 7.855 min
Delta R.T.: -0.006 min
Response: 25752312
Conc: 497.09 ng/ml



#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: -0.008 min
Response: 61893866
Conc: 473.04 ng/ml



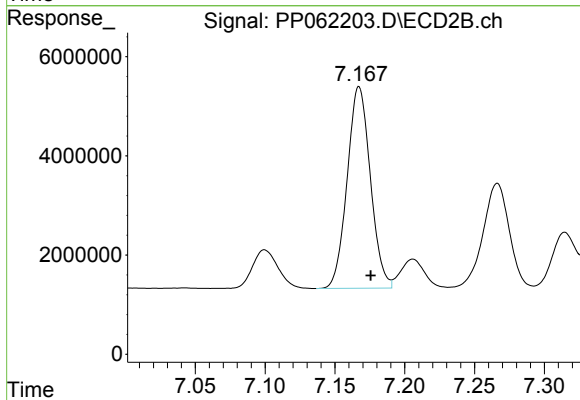
#34 AR-1260-4

R.T.: 8.081 min
Delta R.T.: -0.006 min
Response: 30336952
Conc: 497.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

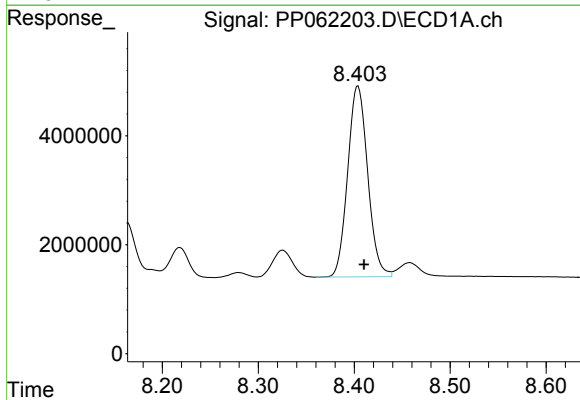
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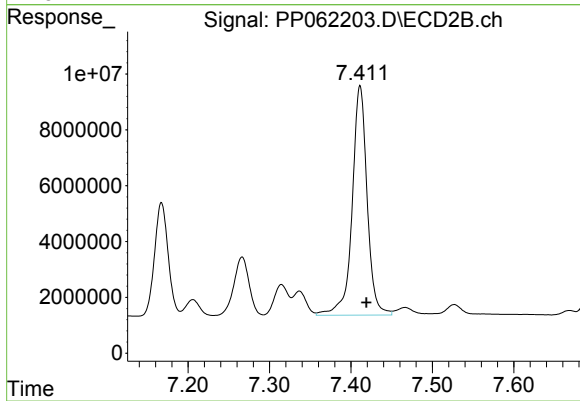
#34 AR-1260-4

R.T.: 7.167 min
Delta R.T.: -0.008 min
Response: 47025583
Conc: 476.85 ng/ml



#35 AR-1260-5

R.T.: 8.404 min
Delta R.T.: -0.006 min
Response: 50927772
Conc: 507.86 ng/ml



#35 AR-1260-5

R.T.: 7.411 min
Delta R.T.: -0.008 min
Response: 105125651
Conc: 490.95 ng/ml