

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060223\
 Data File : PP058196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 16:26
 Operator : YP\AJ
 Sample : PB153196BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB153196BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2023
 Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:41:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.379	3.620	51587620	54128428	23.515	23.863
2)	SA Decachlor...	10.203	8.677	30920220	36340336	27.285	23.150
Target Compounds							
3)	L1 AR-1016-1	5.557	4.714	25122294	31543960	403.278m	423.299
4)	L1 AR-1016-2	5.581	4.733	38318776	45457700	426.207	439.766
5)	L1 AR-1016-3	5.643	4.911	23602270	25177354	417.417	427.054
6)	L1 AR-1016-4	5.743	4.953	18156032	20039888	393.139	426.028
7)	L1 AR-1016-5	6.041	5.169	20031789	25488382	429.526	429.270
31)	L7 AR-1260-1	7.178	6.211	38302822	44584647	485.482	405.521
32)	L7 AR-1260-2	7.438	6.401	39018120	52280238	487.007	411.349
33)	L7 AR-1260-3	7.801	6.556	28407280	48960833	498.597	399.285
34)	L7 AR-1260-4	8.028	7.031	32962620	34166827	496.102	391.011
35)	L7 AR-1260-5	8.352	7.275	54282466	74394518	505.523	402.779

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

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Data File : PP058196.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2023 16:26
Operator : YP\AJ
Sample : PB153196BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

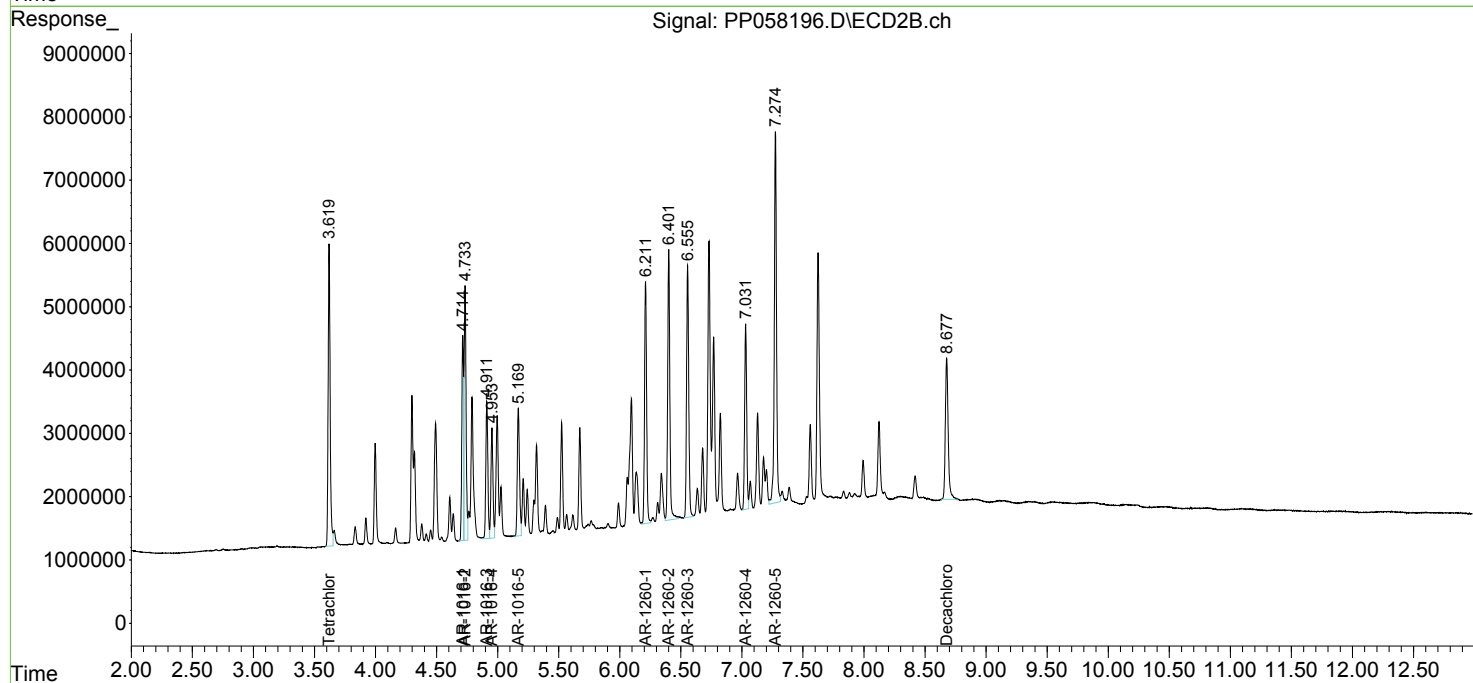
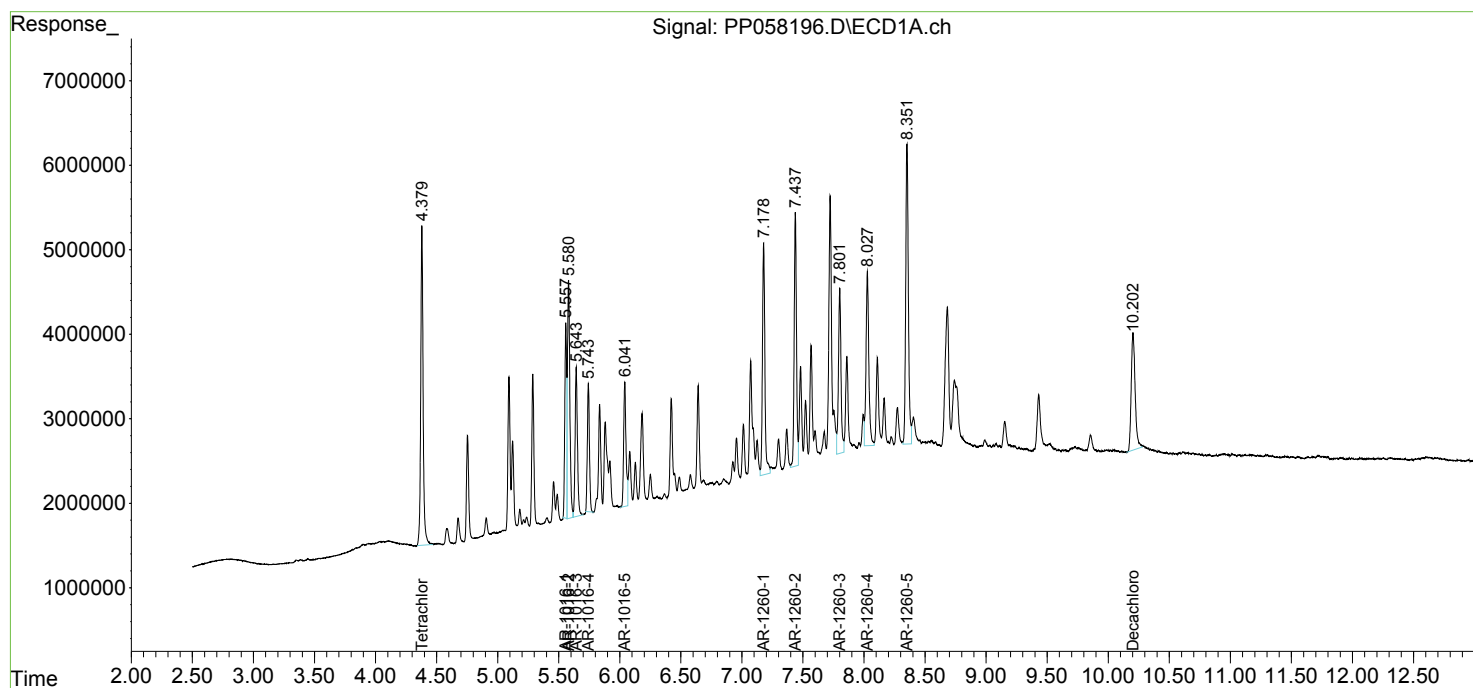
Instrument :
ECD_P
ClientSampleId :
PB153196BS

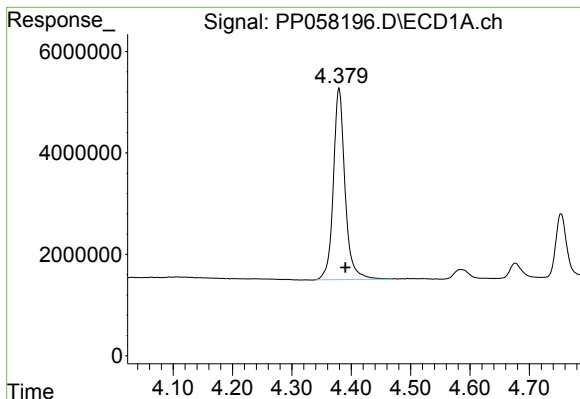
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 05:41:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 08 19:18:05 2023
Response 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





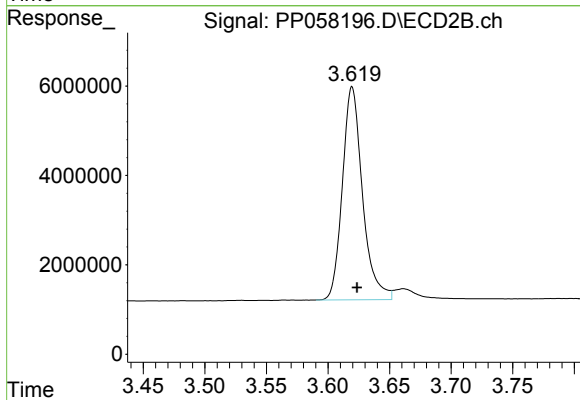
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.011 min
Response: 51587620
Conc: 23.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153196BS

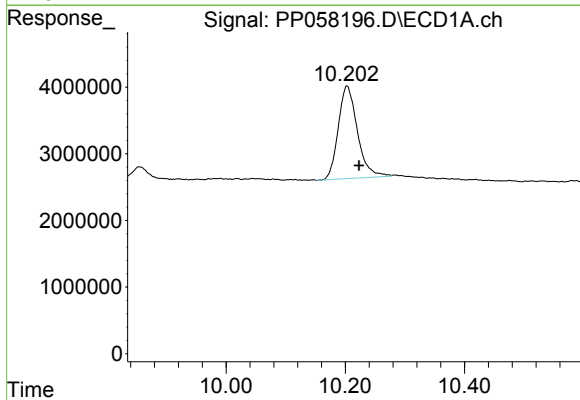
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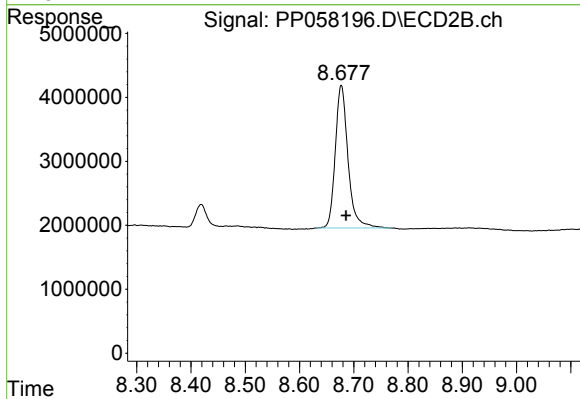
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 54128428
Conc: 23.86 ng/ml



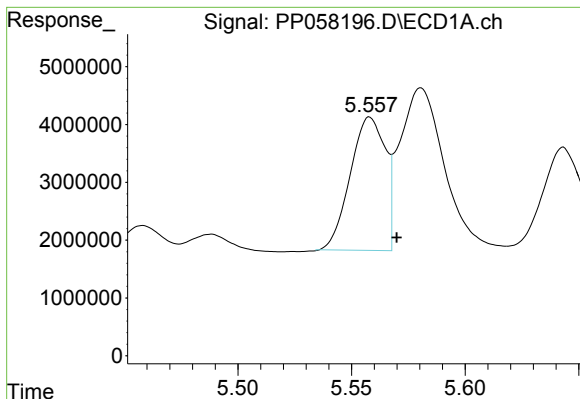
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.020 min
Response: 30920220
Conc: 27.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 36340336
Conc: 23.15 ng/ml



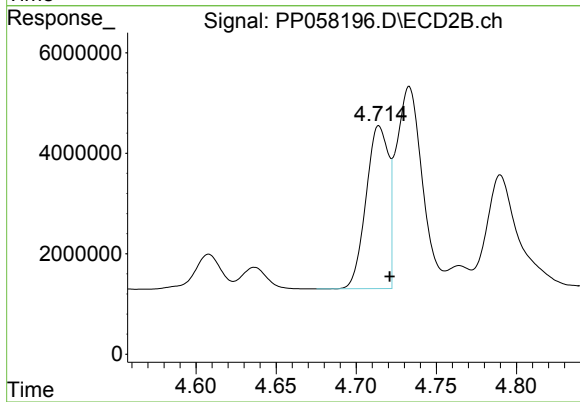
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: -0.012 min
Response: 25122294
Conc: 403.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153196BS

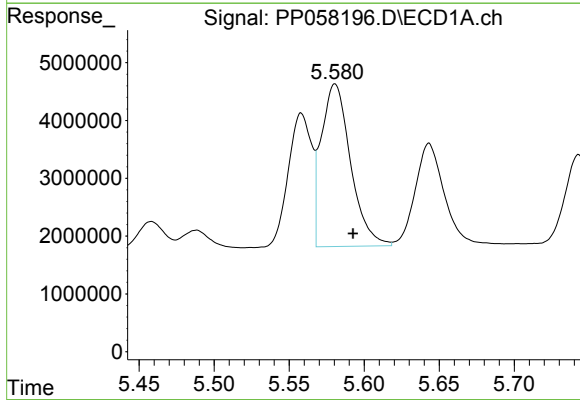
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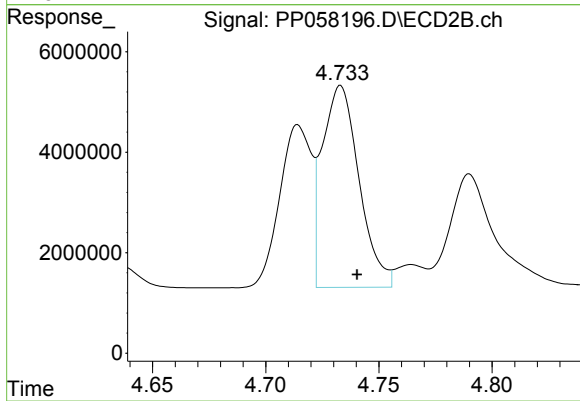
#3 AR-1016-1

R.T.: 4.714 min
Delta R.T.: -0.007 min
Response: 31543960
Conc: 423.30 ng/ml



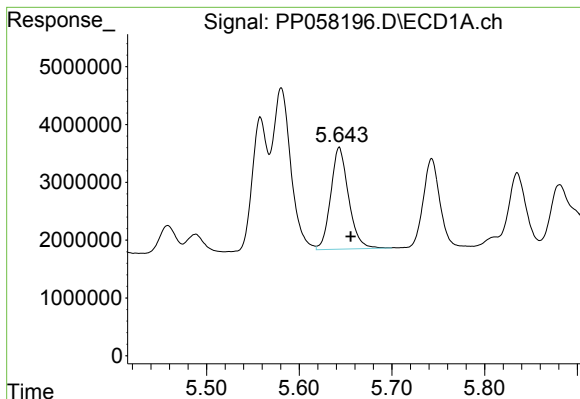
#4 AR-1016-2

R.T.: 5.581 min
Delta R.T.: -0.012 min
Response: 38318776
Conc: 426.21 ng/ml



#4 AR-1016-2

R.T.: 4.733 min
Delta R.T.: -0.007 min
Response: 45457700
Conc: 439.77 ng/ml



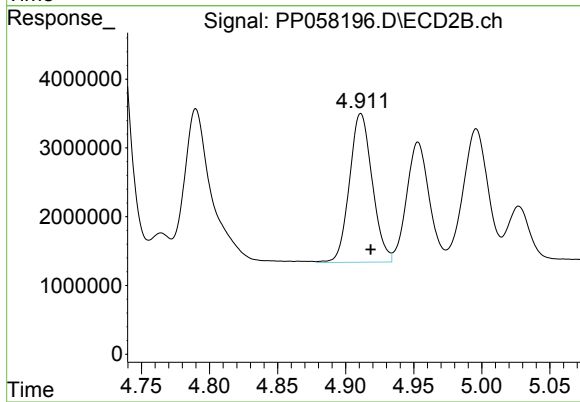
#5 AR-1016-3

R.T.: 5.643 min
Delta R.T.: -0.012 min
Response: 23602270
Conc: 417.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153196BS

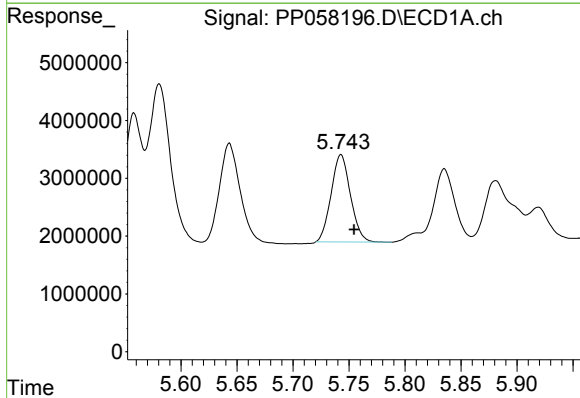
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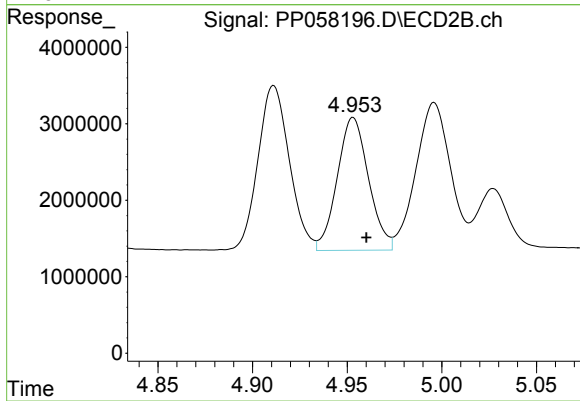
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.007 min
Response: 25177354
Conc: 427.05 ng/ml



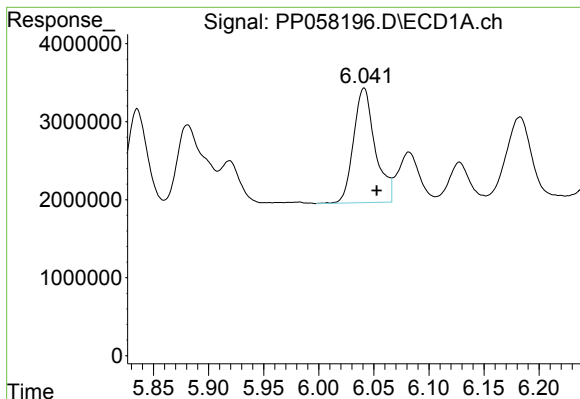
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: -0.012 min
Response: 18156032
Conc: 393.14 ng/ml



#6 AR-1016-4

R.T.: 4.953 min
Delta R.T.: -0.007 min
Response: 20039888
Conc: 426.03 ng/ml



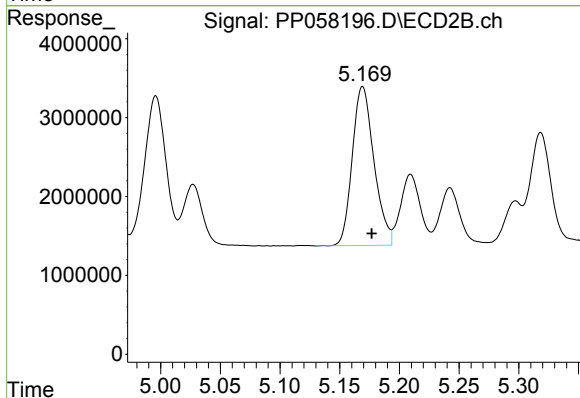
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.012 min
Response: 20031789
Conc: 429.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153196BS

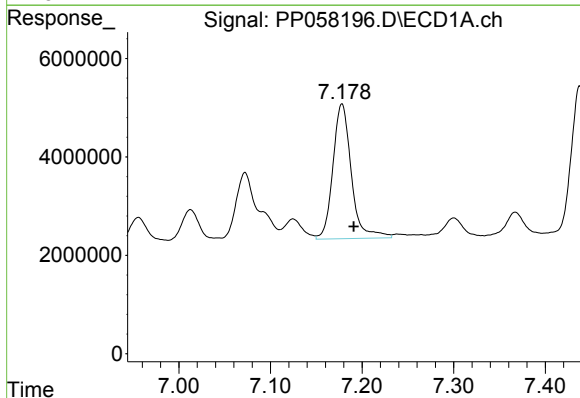
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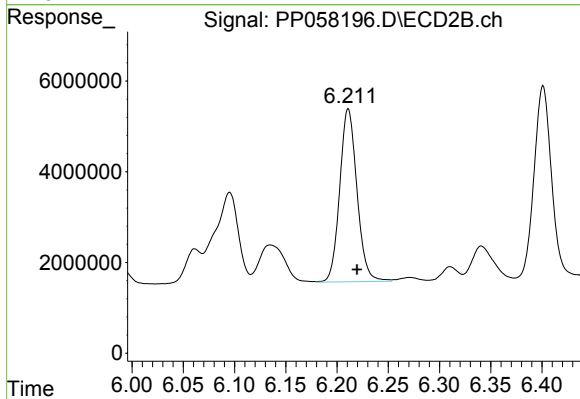
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.007 min
Response: 25488382
Conc: 429.27 ng/ml



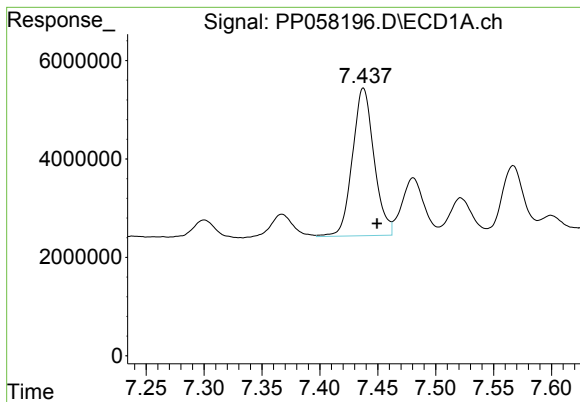
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: -0.013 min
Response: 38302822
Conc: 485.48 ng/ml



#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.008 min
Response: 44584647
Conc: 405.52 ng/ml



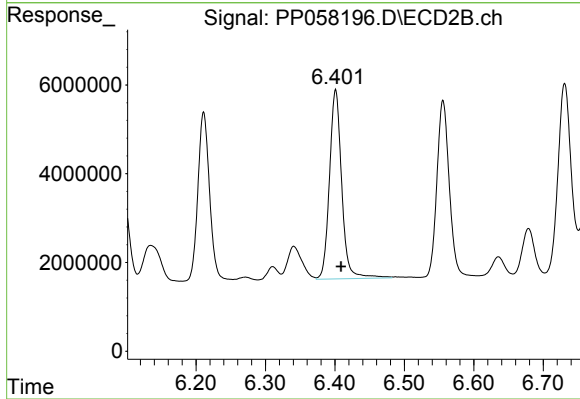
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.012 min
Response: 39018120
Conc: 487.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153196BS

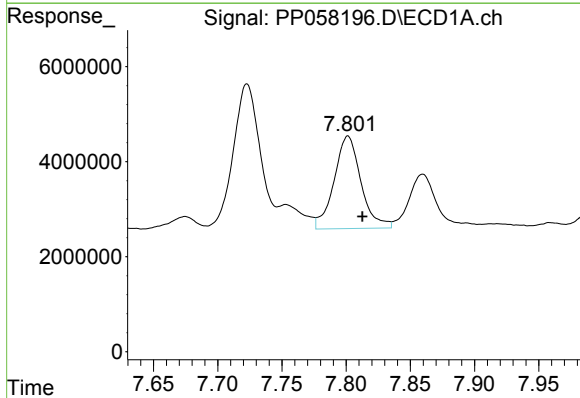
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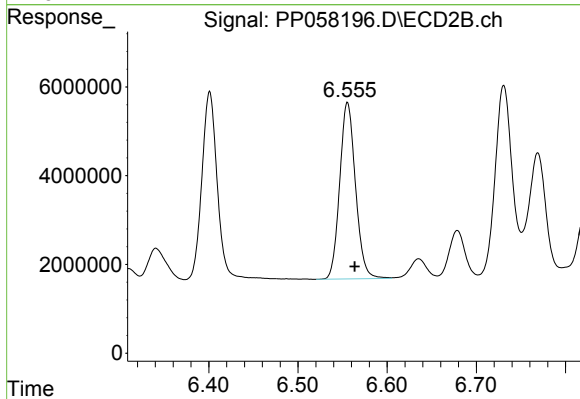
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 52280238
Conc: 411.35 ng/ml



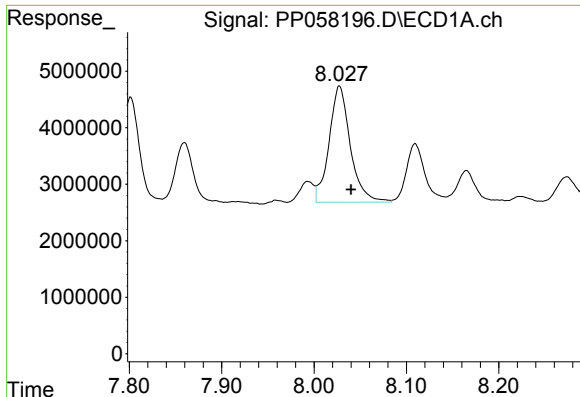
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.011 min
Response: 28407280
Conc: 498.60 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.008 min
Response: 48960833
Conc: 399.28 ng/ml



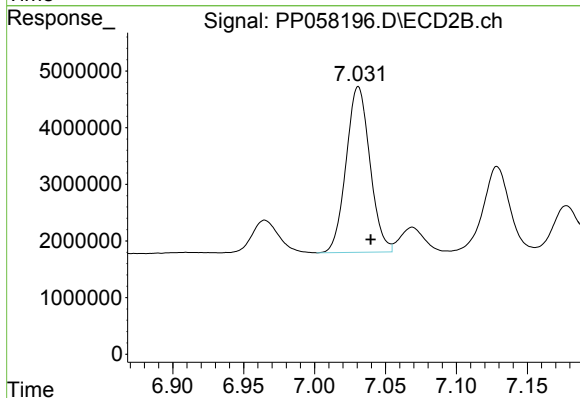
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.013 min
Response: 32962620
Conc: 496.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153196BS

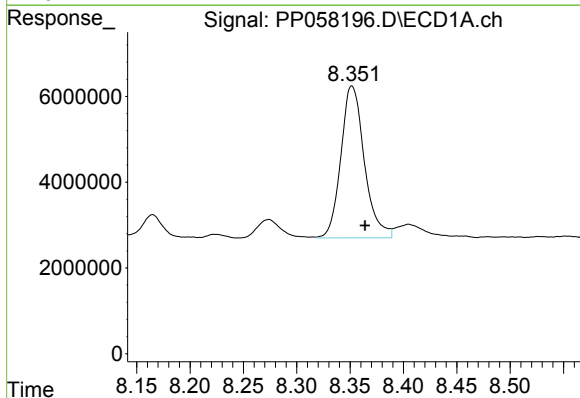
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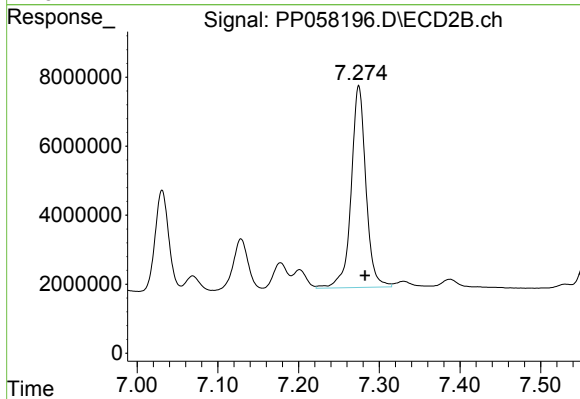
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 34166827
Conc: 391.01 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.012 min
Response: 54282466
Conc: 505.52 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 74394518
Conc: 402.78 ng/ml