

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
 Data File : PP057983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 15:15
 Operator : YP\AJ
 Sample : PB153068BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB153068BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:32:35 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...	4.381	3.620	48306773	48818264	22.019	21.522
2)	SA Decachlor...	10.203	8.677	30927527	36205315	27.291	23.064
Target Compounds							
3)	L1 AR-1016-1	5.559	4.715	25990336	30208847	417.212	405.383
4)	L1 AR-1016-2	5.582	4.734	37954998	43399534	422.161	419.855
5)	L1 AR-1016-3	5.645	4.912	24829476	24389324	439.121	413.687
6)	L1 AR-1016-4	5.744	4.954	19347356	19682778	418.935	418.436
7)	L1 AR-1016-5	6.042	5.169	20696024	24794298	443.769	417.581m
31)	L7 AR-1260-1	7.179	6.212	37899554	44616456	480.370	405.811
32)	L7 AR-1260-2	7.438	6.401	37877604	51180703	472.771	402.698
33)	L7 AR-1260-3	7.801	6.556	28191358	50067349	494.807	408.309
34)	L7 AR-1260-4	8.029	7.032	32209496	35377555	484.767	404.867
35)	L7 AR-1260-5	8.352	7.275	50553269	74639935	470.794	404.108

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

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Sample : PB153068BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

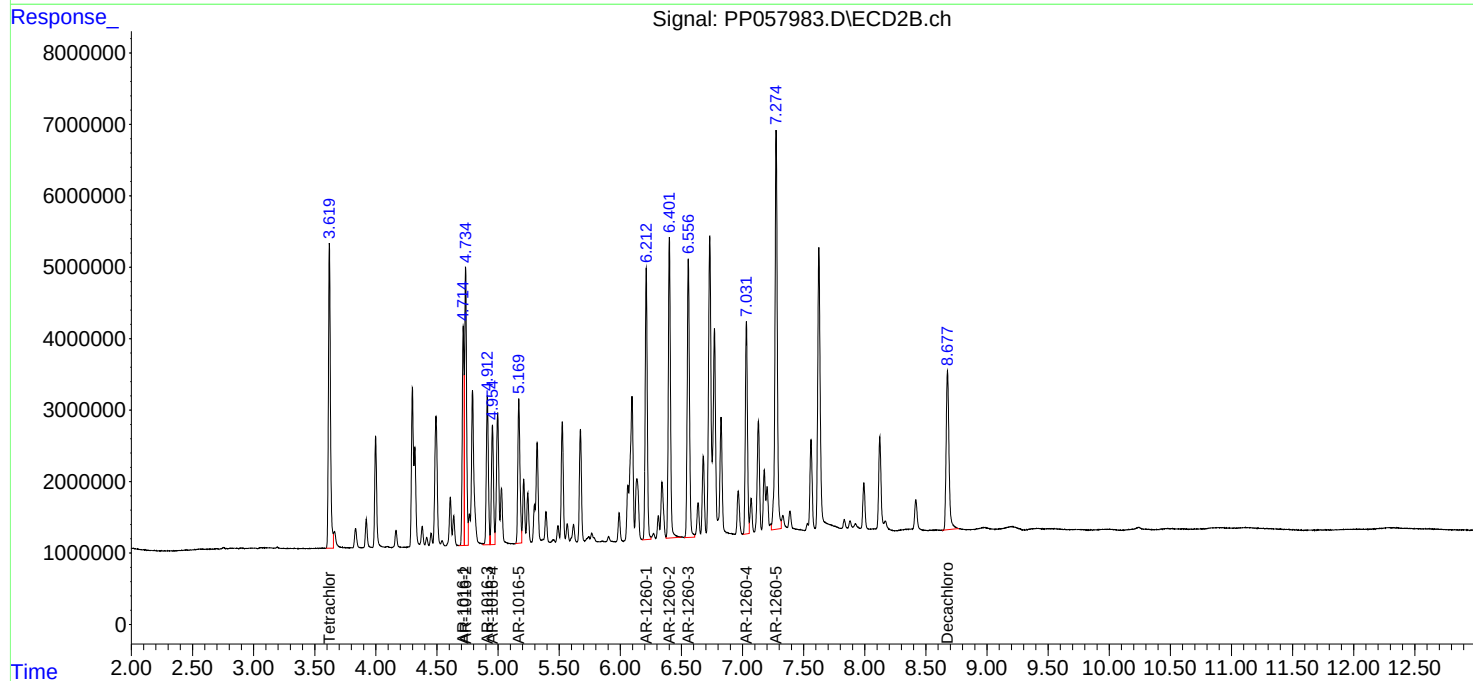
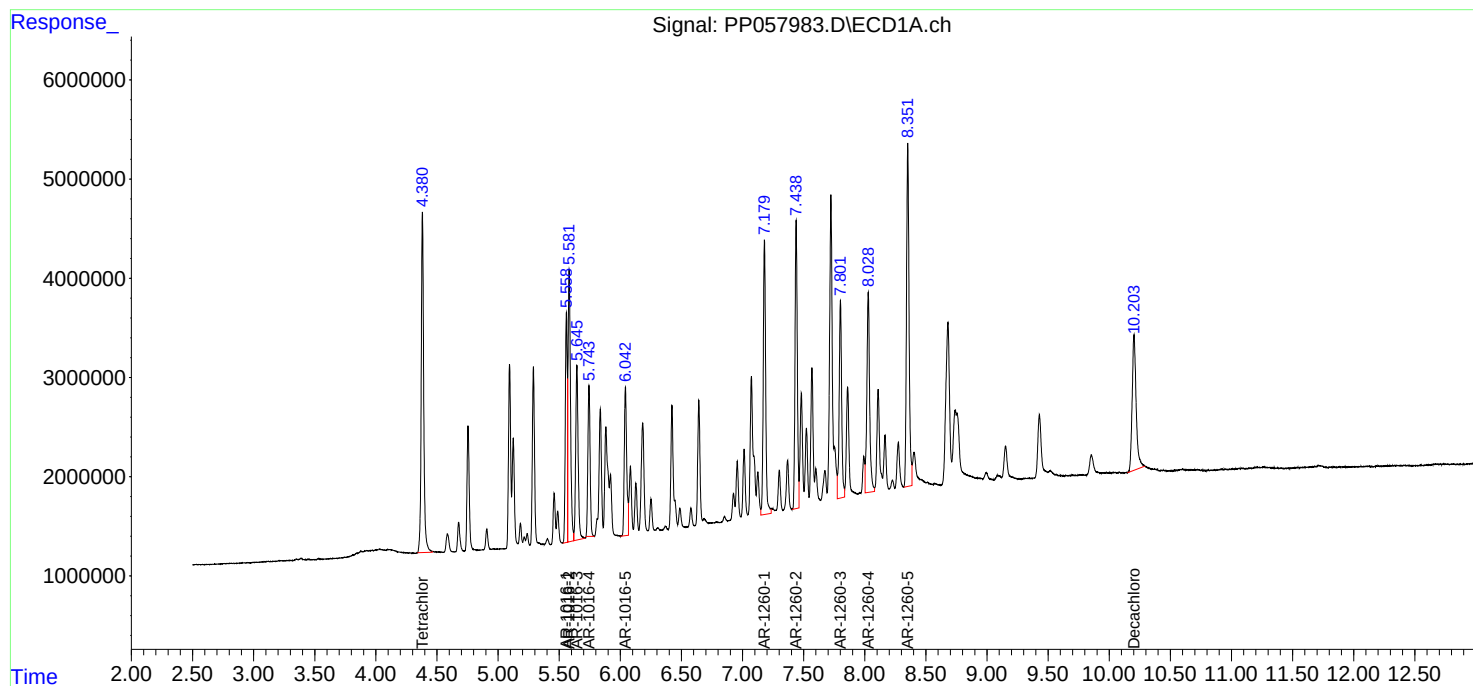
Instrument :
ECD_P
ClientSampleId :
PB153068BS

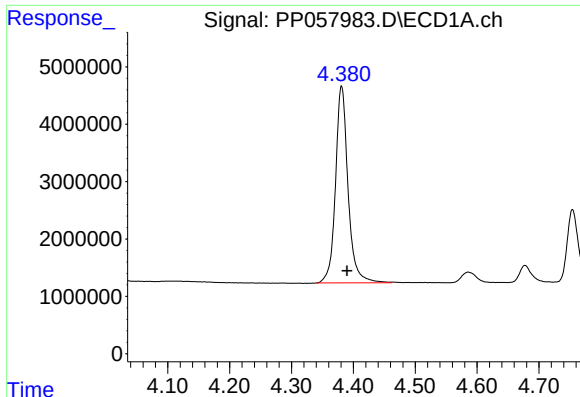
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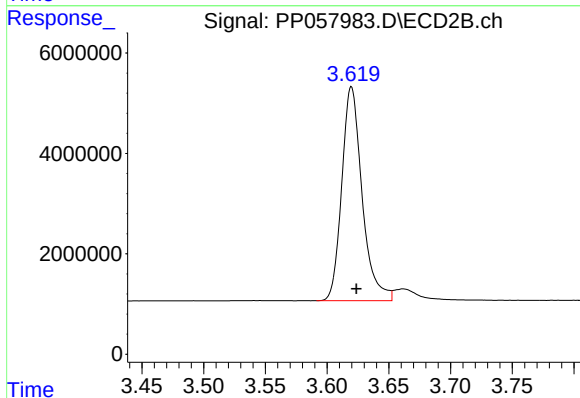
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 48306773
Conc: 22.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153068BS

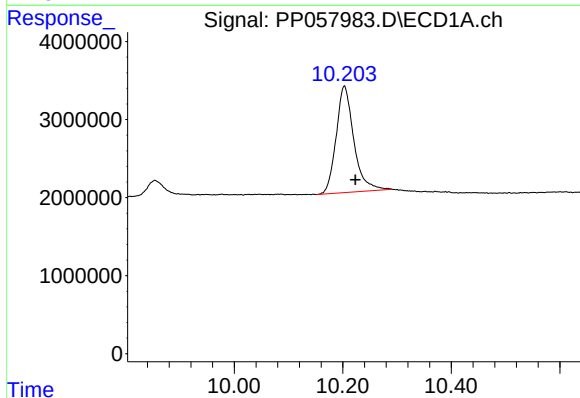
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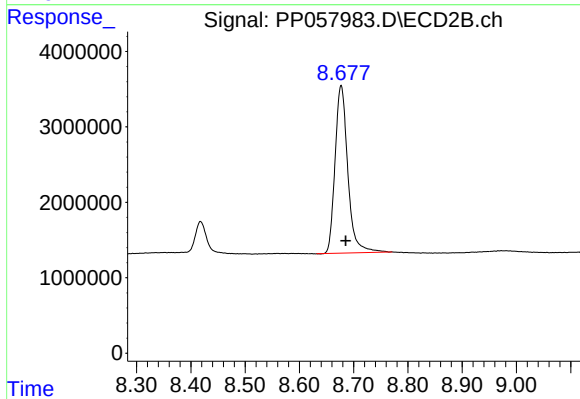
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 48818264
Conc: 21.52 ng/ml



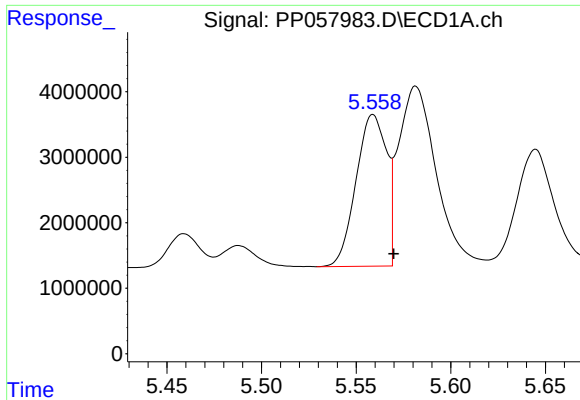
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.020 min
Response: 30927527
Conc: 27.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 36205315
Conc: 23.06 ng/ml



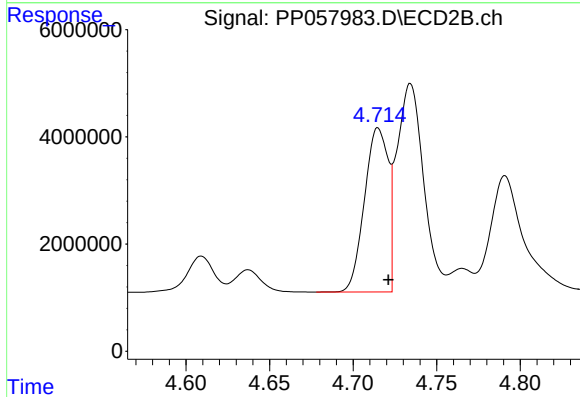
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: -0.011 min
Response: 25990336
Conc: 417.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153068BS

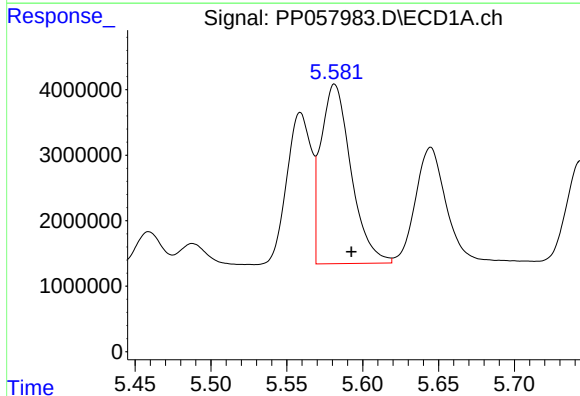
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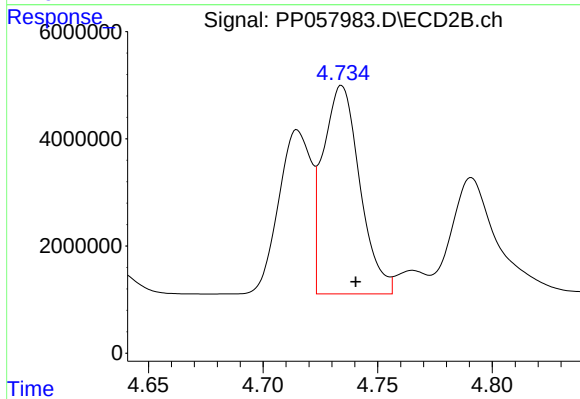
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 30208847
Conc: 405.38 ng/ml



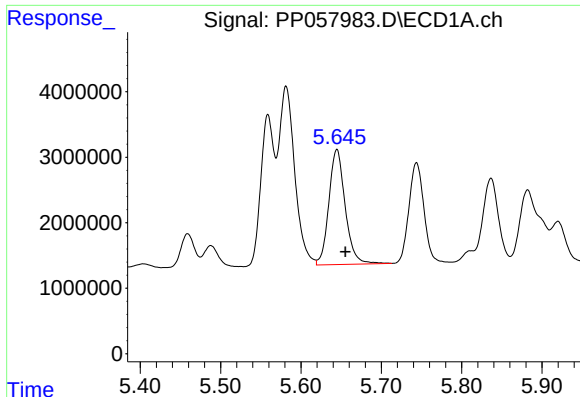
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.011 min
Response: 37954998
Conc: 422.16 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 43399534
Conc: 419.85 ng/ml



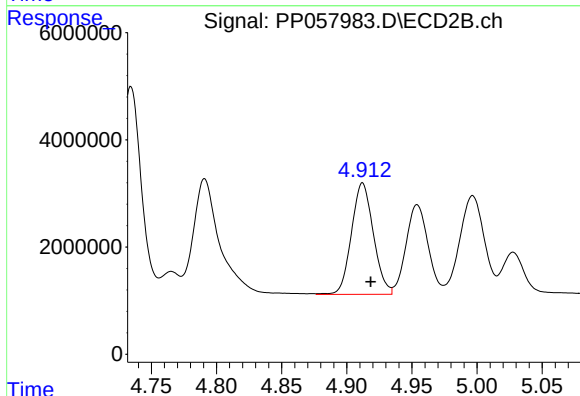
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: -0.011 min
Response: 24829476
Conc: 439.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153068BS

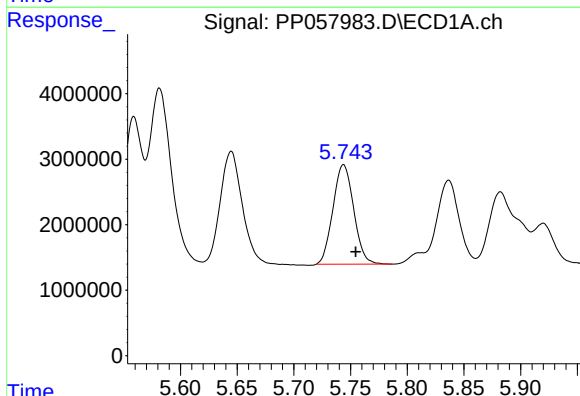
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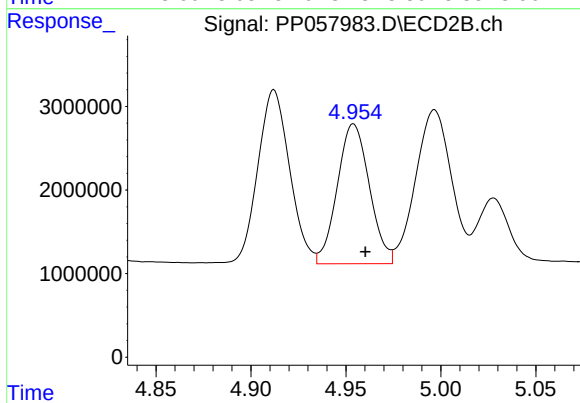
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.006 min
Response: 24389324
Conc: 413.69 ng/ml



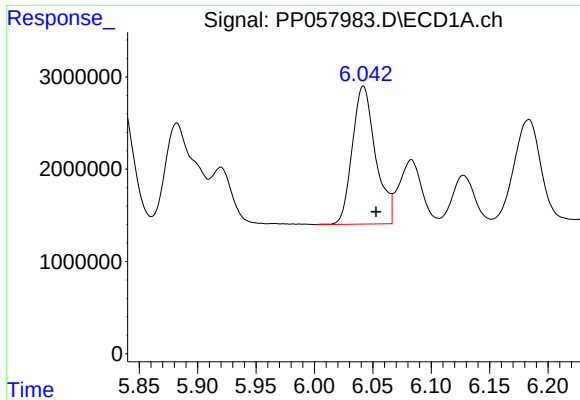
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.011 min
Response: 19347356
Conc: 418.93 ng/ml



#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 19682778
Conc: 418.44 ng/ml



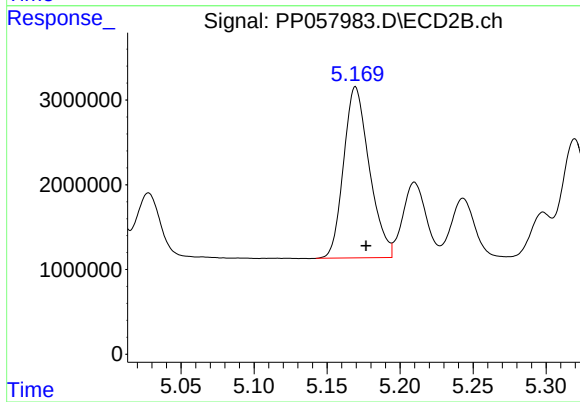
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.011 min
Response: 20696024
Conc: 443.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153068BS

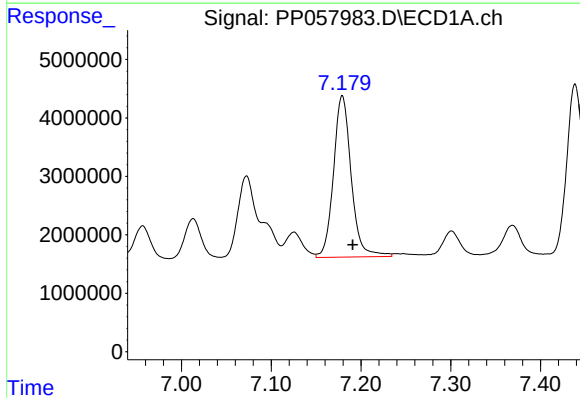
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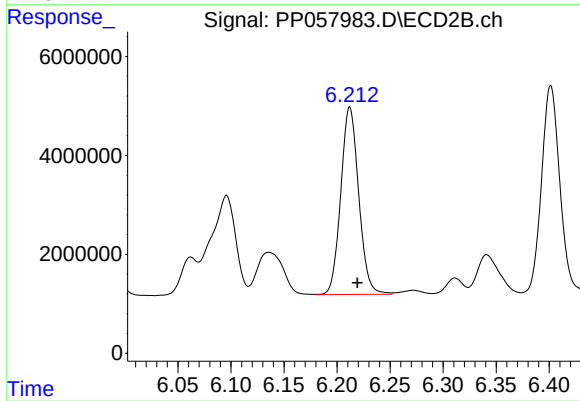
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.008 min
Response: 24794298
Conc: 417.58 ng/ml m



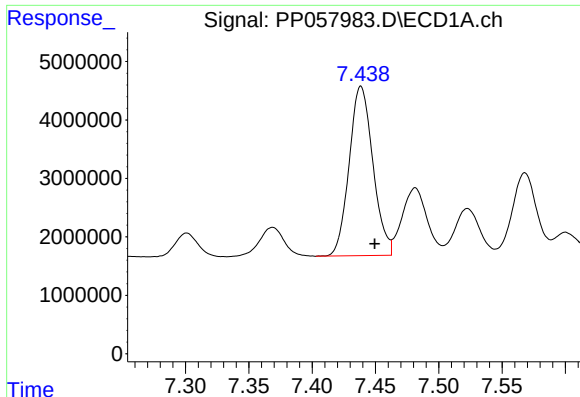
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: -0.012 min
Response: 37899554
Conc: 480.37 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 44616456
Conc: 405.81 ng/ml



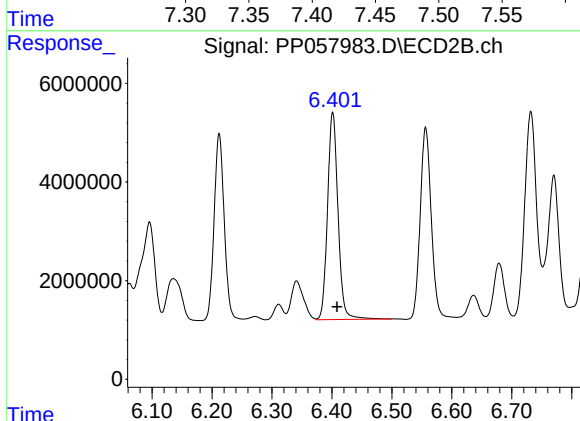
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.011 min
Response: 37877604
Conc: 472.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153068BS

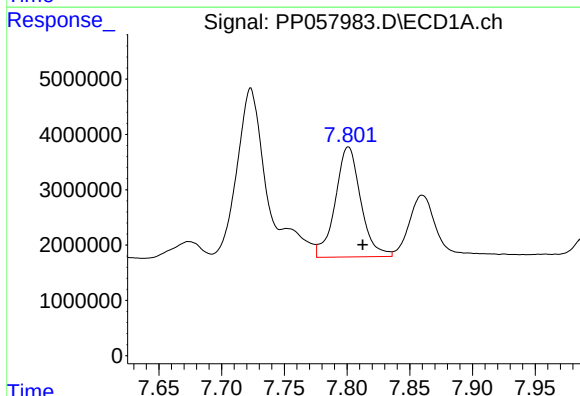
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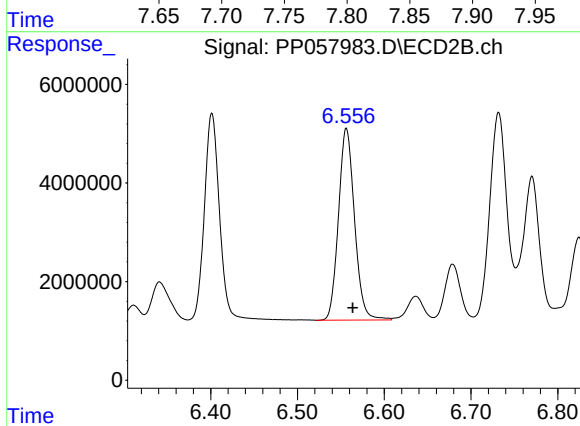
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.007 min
Response: 51180703
Conc: 402.70 ng/ml



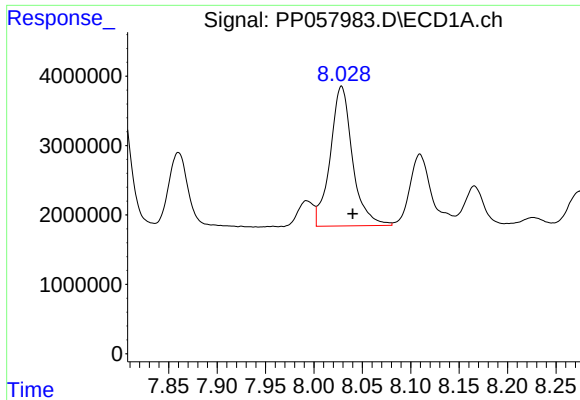
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.012 min
Response: 28191358
Conc: 494.81 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.007 min
Response: 50067349
Conc: 408.31 ng/ml



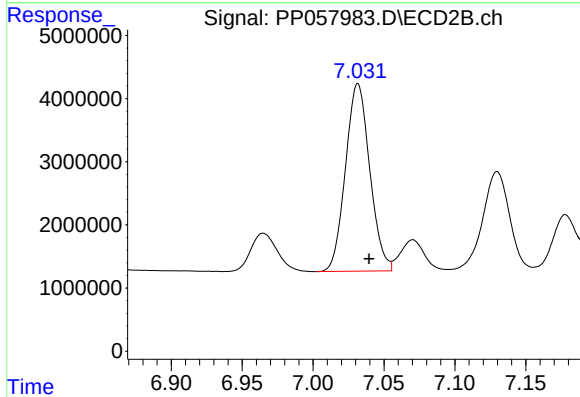
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.012 min
Response: 32209496
Conc: 484.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
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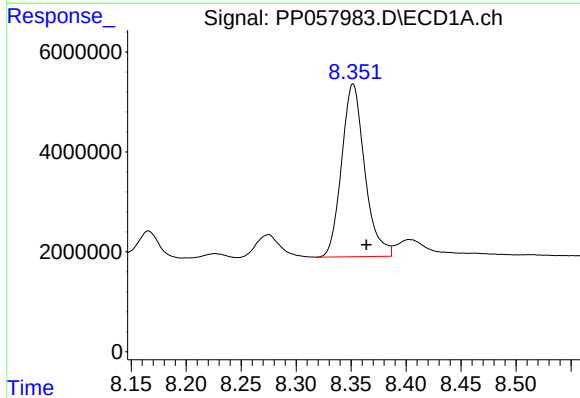
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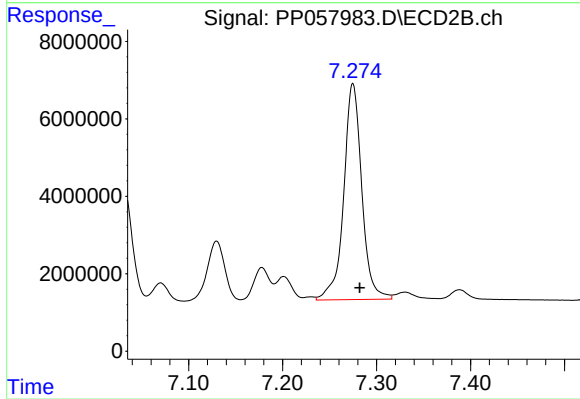
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 35377555
Conc: 404.87 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.012 min
Response: 50553269
Conc: 470.79 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 74639935
Conc: 404.11 ng/ml