

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
 Data File : PP057986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 16:04
 Operator : YP\AJ
 Sample : PB153067BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB153067BS

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 21:38:14 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	48067073	48203104	21.910	21.250
2)	SA Decachlor...	10.202	8.677	30543208	36051134	26.952	22.966
Target Compounds							
3)	L1 AR-1016-1	5.560	4.715	25934451	30706490	416.315	412.061
4)	L1 AR-1016-2	5.582	4.734	38687985	43674176	430.314	422.512
5)	L1 AR-1016-3	5.645	4.913	24779953	24339993	438.245	412.851
6)	L1 AR-1016-4	5.744	4.954	19448352	19566946	421.122	415.974
7)	L1 AR-1016-5	6.041	5.170	20993949	24947431	450.157	420.160m
31)	L7 AR-1260-1	7.179	6.212	38867101	45112385	492.634	410.321
32)	L7 AR-1260-2	7.438	6.401	37938796	52063634	473.535	409.645
33)	L7 AR-1260-3	7.801	6.556	27885198	50126141	489.433	408.788
34)	L7 AR-1260-4	8.028	7.032	32371565	35719571	487.206	408.781
35)	L7 AR-1260-5	8.352	7.275	51514099	75576699	479.742	409.180

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

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Sample : PB153067BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

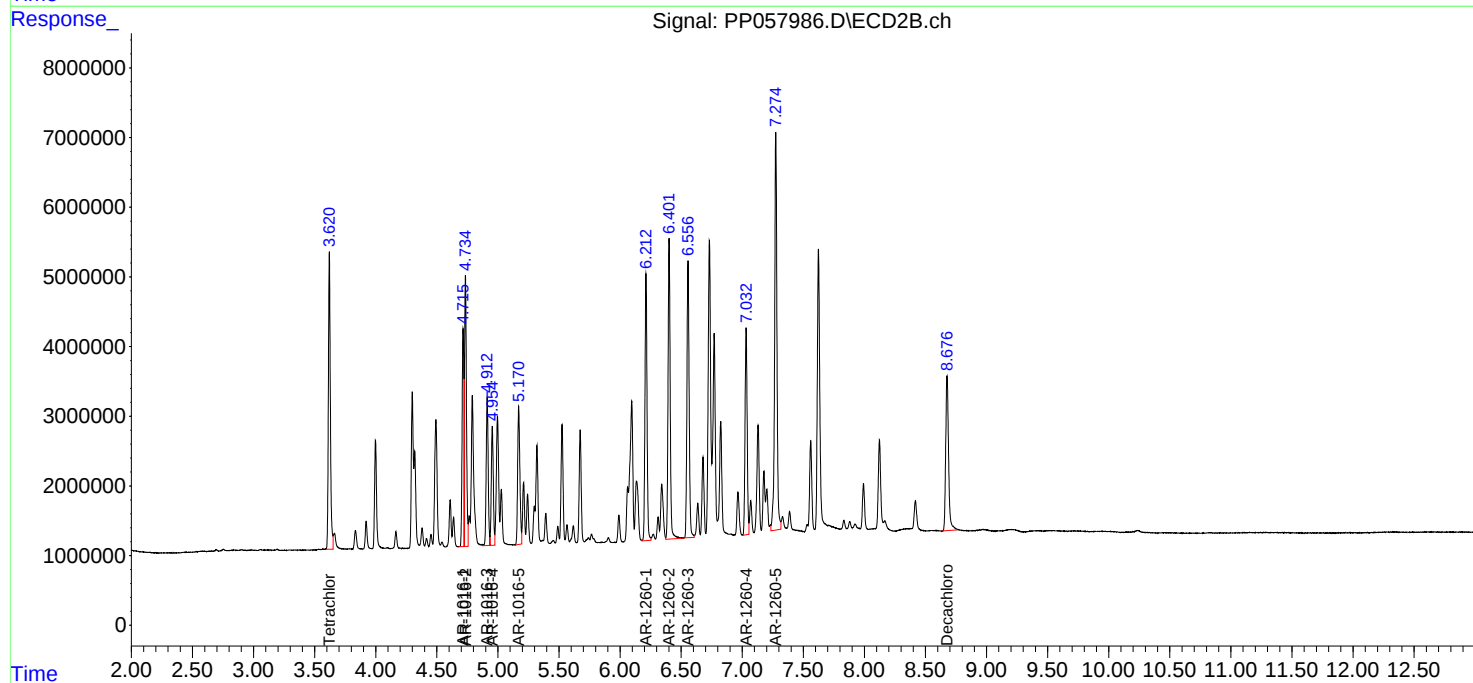
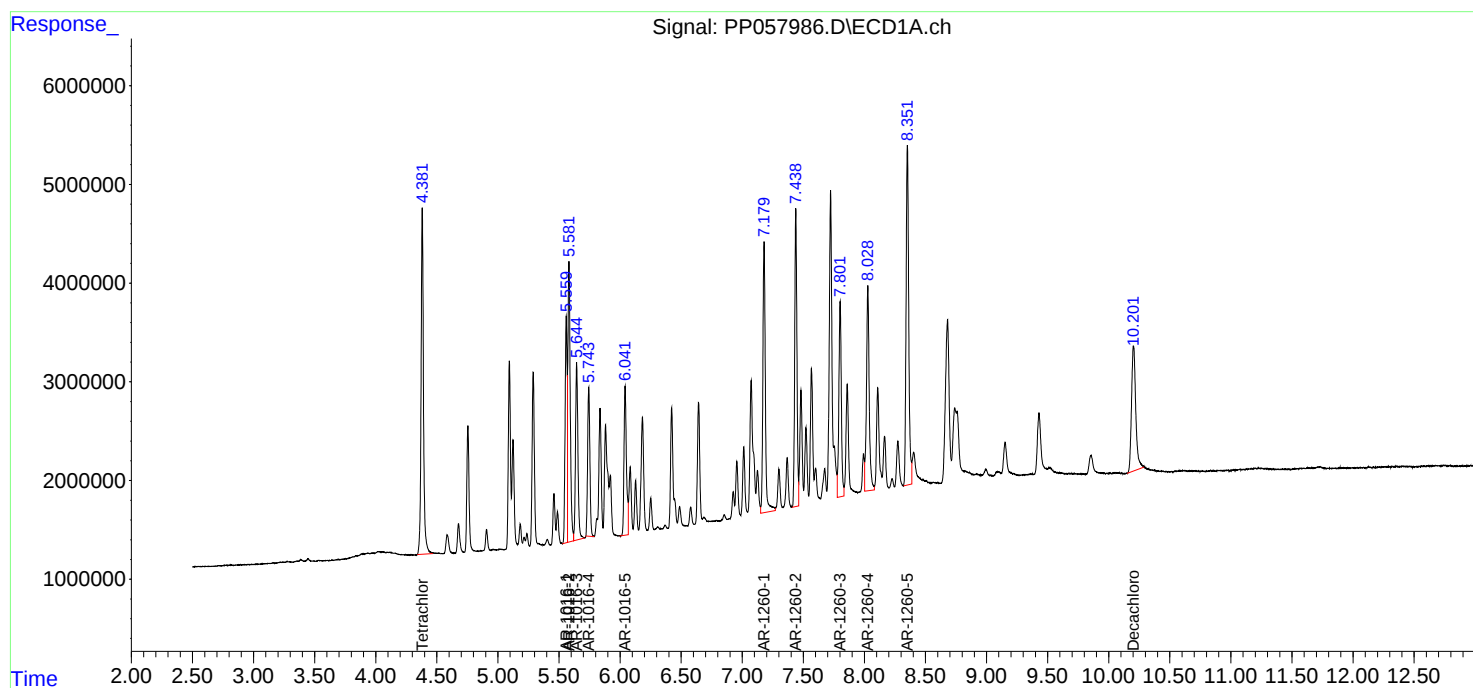
Instrument :
ECD_P
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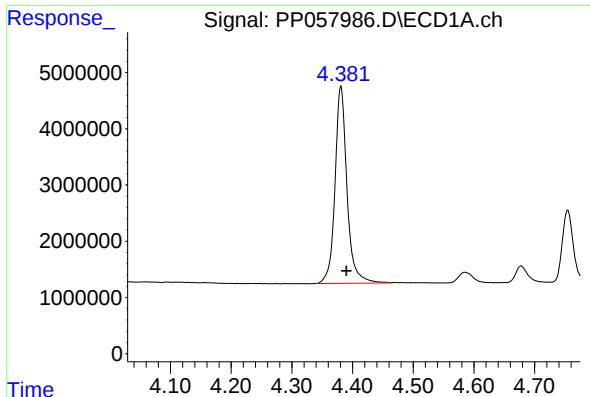
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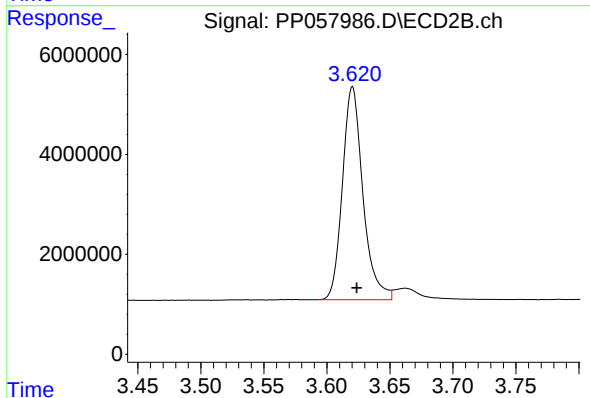
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 48067073
Conc: 21.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153067BS

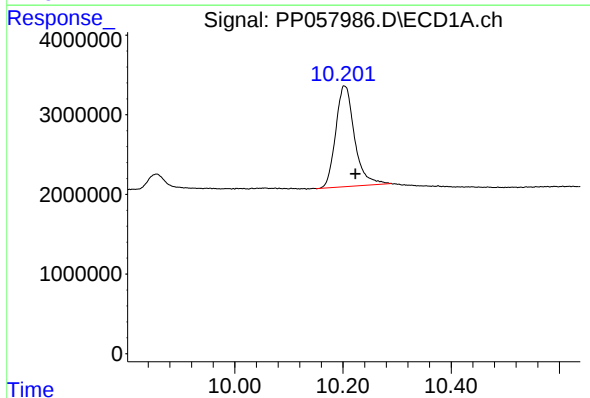
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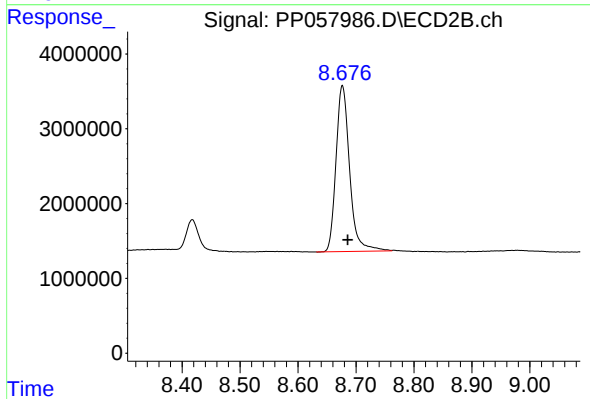
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 48203104
Conc: 21.25 ng/ml



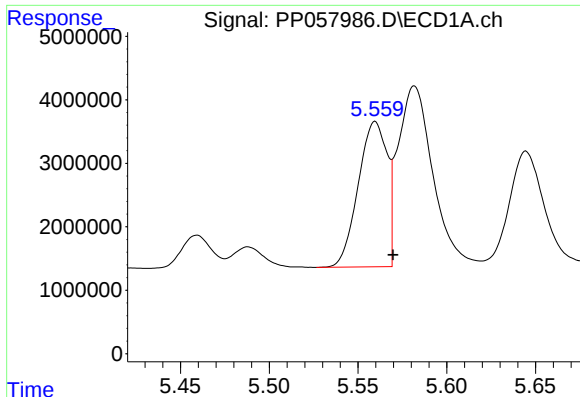
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.021 min
Response: 30543208
Conc: 26.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.009 min
Response: 36051134
Conc: 22.97 ng/ml



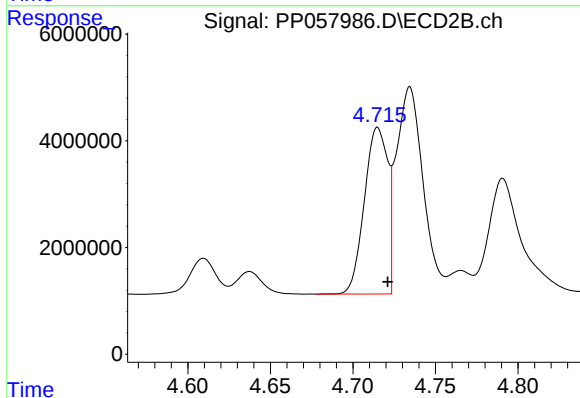
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.010 min
Response: 25934451
Conc: 416.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153067BS

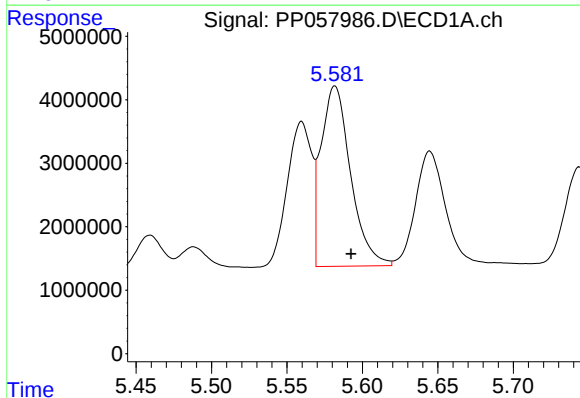
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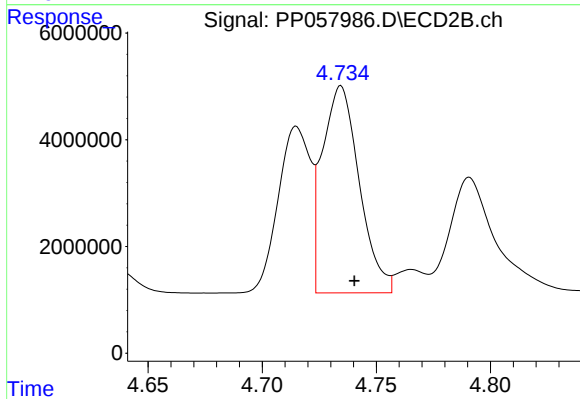
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 30706490
Conc: 412.06 ng/ml



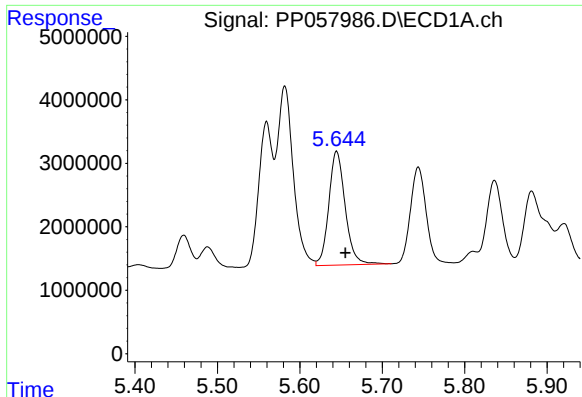
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.011 min
Response: 38687985
Conc: 430.31 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 43674176
Conc: 422.51 ng/ml



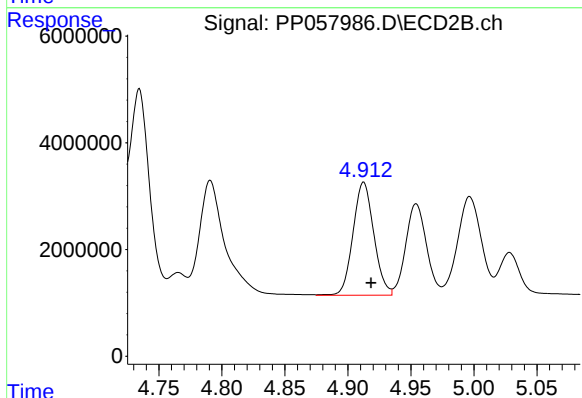
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: -0.011 min
Response: 24779953
Conc: 438.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153067BS

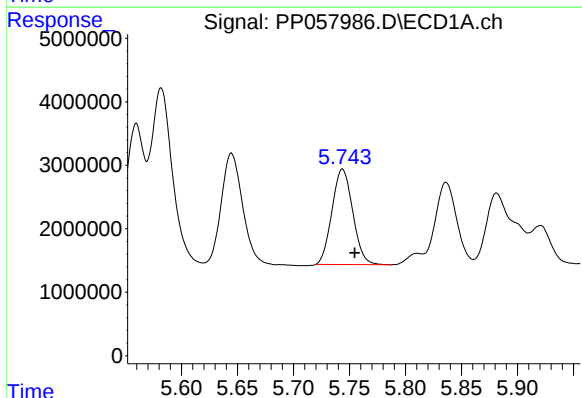
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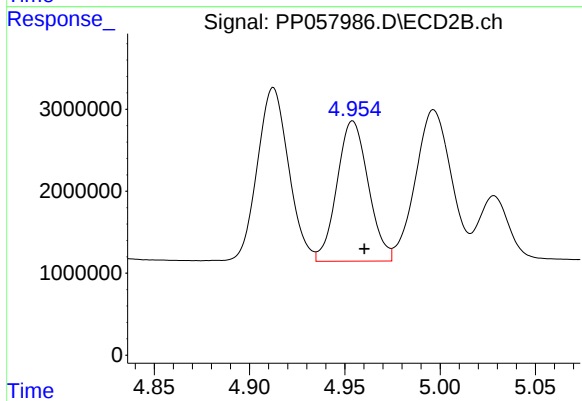
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: -0.006 min
Response: 24339993
Conc: 412.85 ng/ml



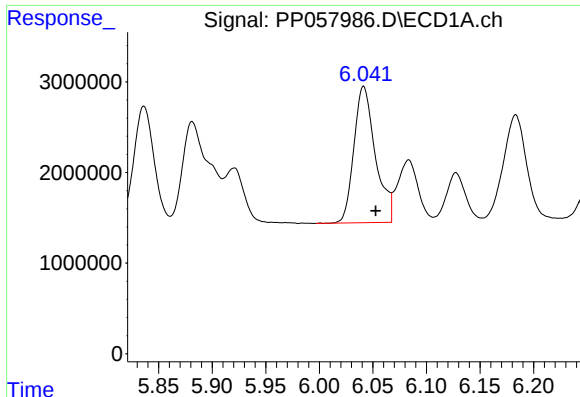
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.011 min
Response: 19448352
Conc: 421.12 ng/ml



#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 19566946
Conc: 415.97 ng/ml



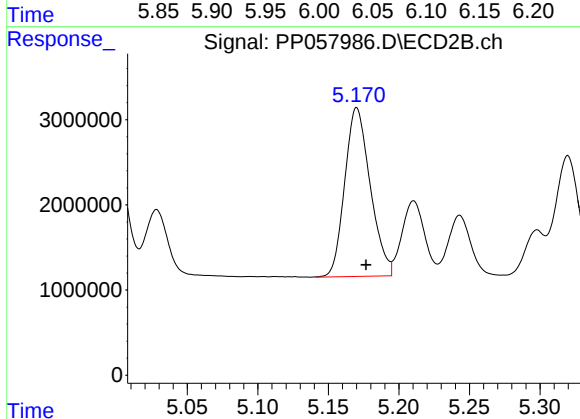
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.011 min
Response: 20993949
Conc: 450.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153067BS

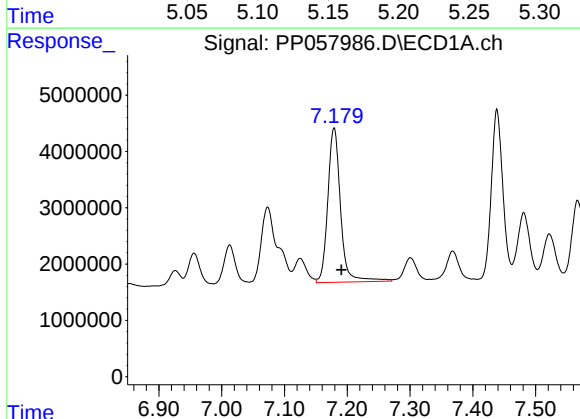
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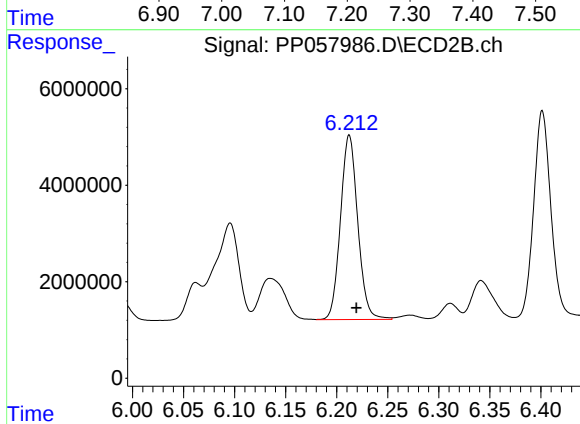
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.007 min
Response: 24947431
Conc: 420.16 ng/ml m



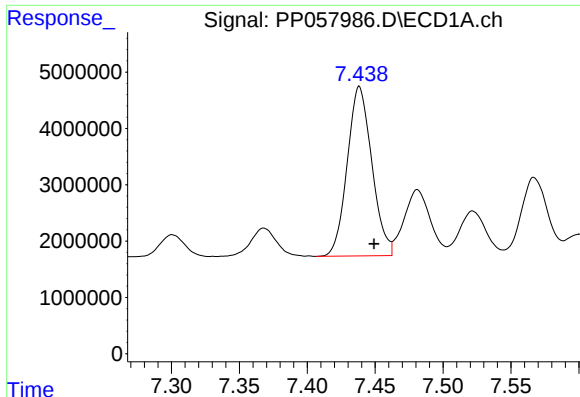
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: -0.012 min
Response: 38867101
Conc: 492.63 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 45112385
Conc: 410.32 ng/ml



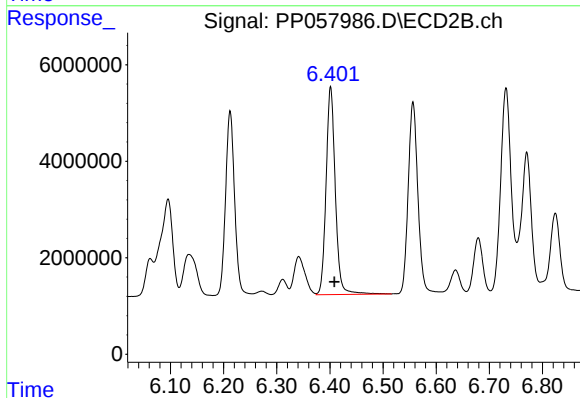
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.011 min
Response: 37938796
Conc: 473.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153067BS

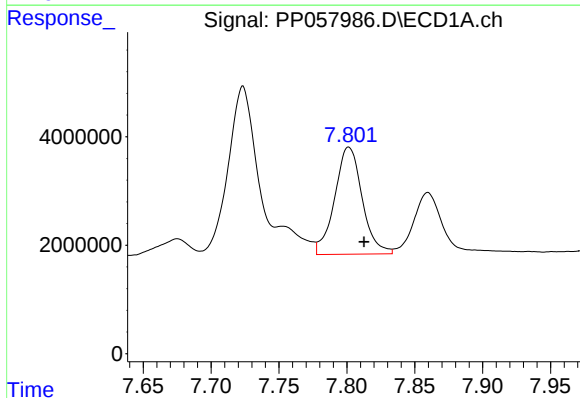
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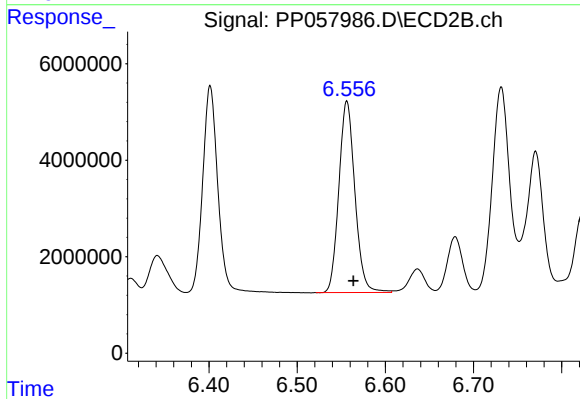
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.007 min
Response: 52063634
Conc: 409.65 ng/ml



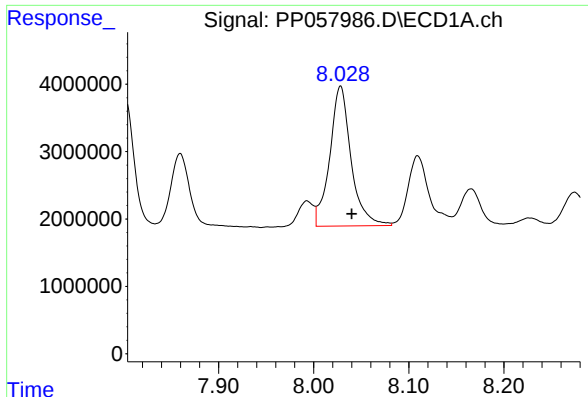
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.011 min
Response: 27885198
Conc: 489.43 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.007 min
Response: 50126141
Conc: 408.79 ng/ml



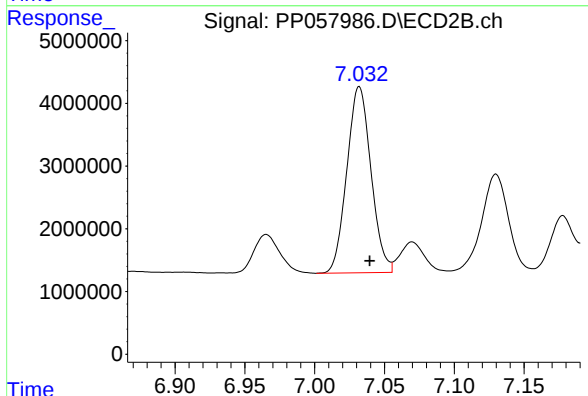
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.012 min
Response: 32371565
Conc: 487.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153067BS

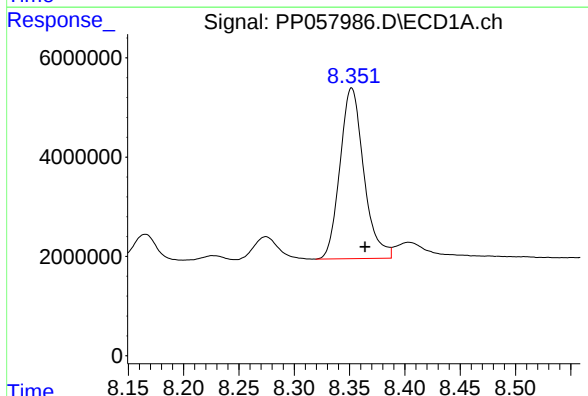
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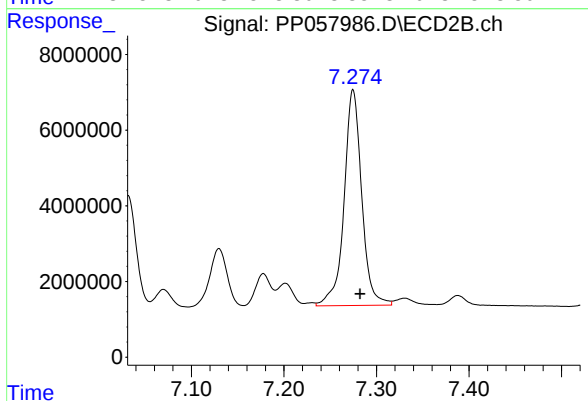
#34 AR-1260-4

R.T.: 7.032 min
Delta R.T.: -0.008 min
Response: 35719571
Conc: 408.78 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.012 min
Response: 51514099
Conc: 479.74 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 75576699
Conc: 409.18 ng/ml