

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082922\
 Data File : PP050967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2022 15:00
 Operator : YP\AJ
 Sample : PB147317BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB147317BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 16:15:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 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...	4.464	3.720	38478362	36548266	20.648	20.741
2)	SA Decachlor...	10.263	8.804	44392649	26132041	24.608	24.461
Target Compounds							
3)	L1 AR-1016-1	5.635	4.821	3376506	2790620	55.901	57.164
4)	L1 AR-1016-2	5.658	4.841	4677499	3820365	53.195	54.373
5)	L1 AR-1016-3	5.720	5.020	2945556	2110404	52.154	53.869
6)	L1 AR-1016-4	5.819	5.060	2282505	1773782	51.043	53.677
7)	L1 AR-1016-5	6.114	5.277	2890552	2620022	57.698	61.329
31)	L7 AR-1260-1	7.242	6.319	5803153	4055308	61.287	53.648
32)	L7 AR-1260-2	7.499	6.506	6445074	4804703	63.704	57.212m
33)	L7 AR-1260-3	7.859	6.663	4061712	5261665	49.543	63.246m#
34)	L7 AR-1260-4	8.086	7.138	4644833	3216749	51.332	50.421m
35)	L7 AR-1260-5	8.410	7.379	8450178	6649443	55.162	53.135m

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

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Sample : PB147317BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

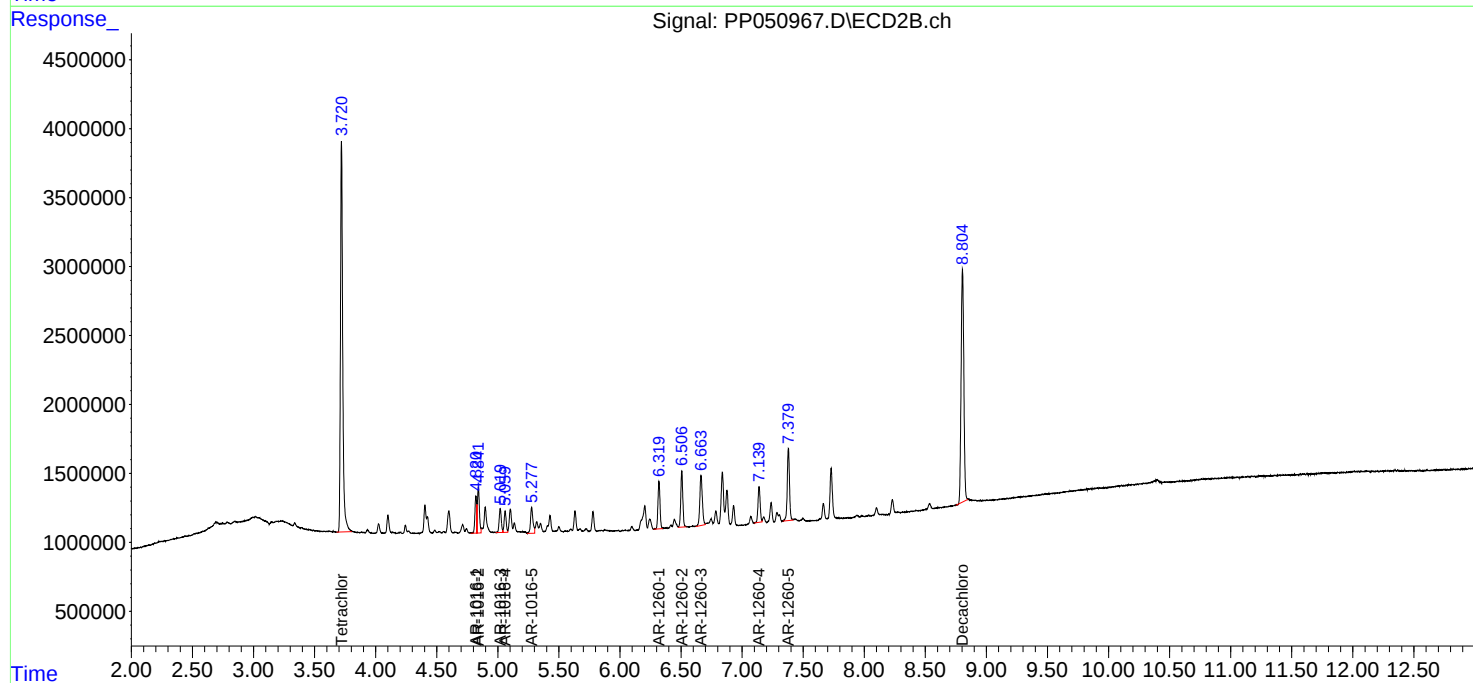
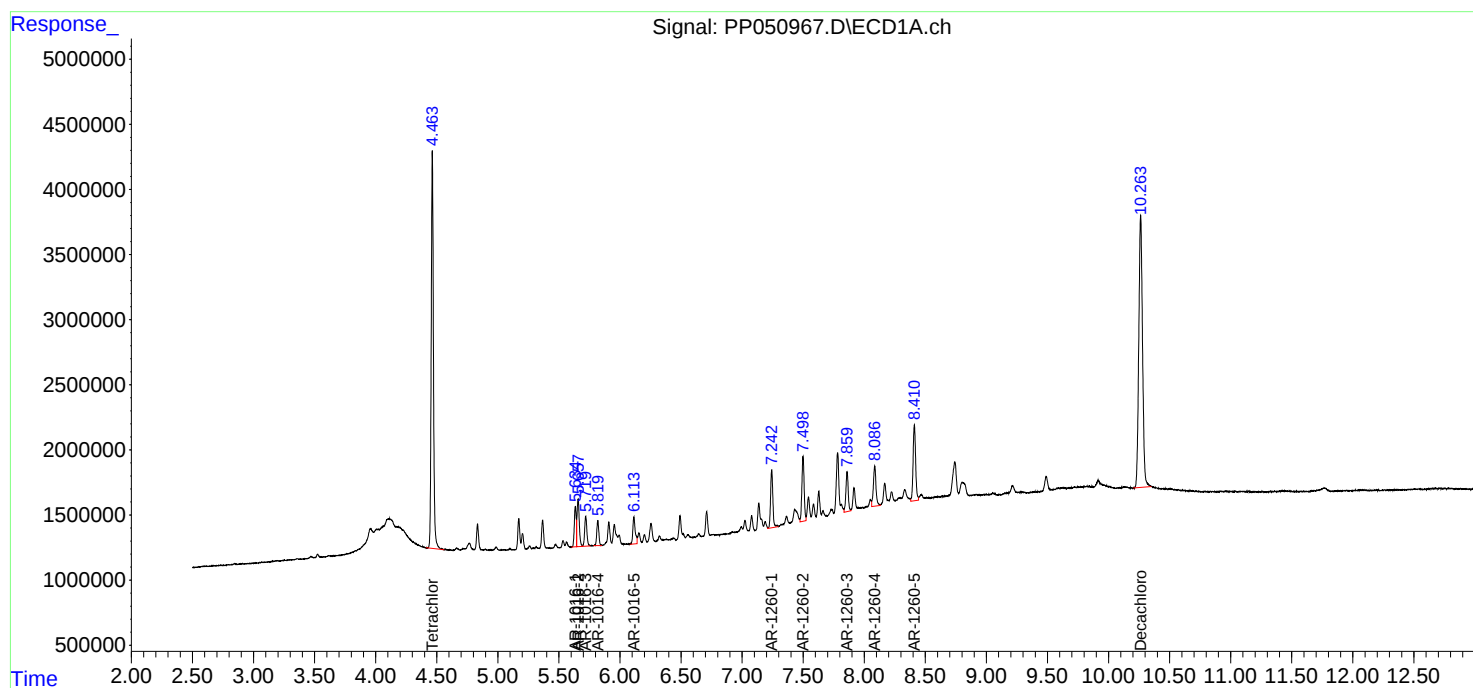
Instrument :
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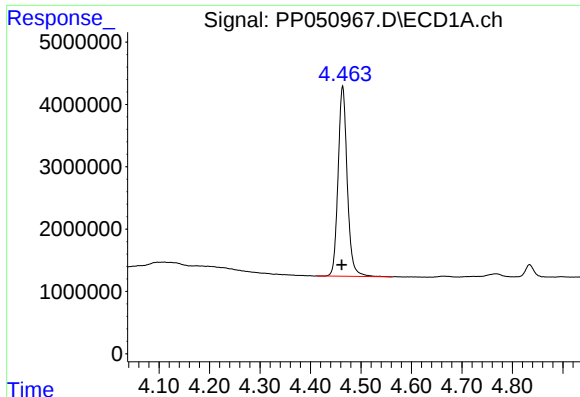
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.464 min
Delta R.T.: 0.002 min
Response: 38478362
Conc: 20.65 ng/ml

Instrument :

ECD_P

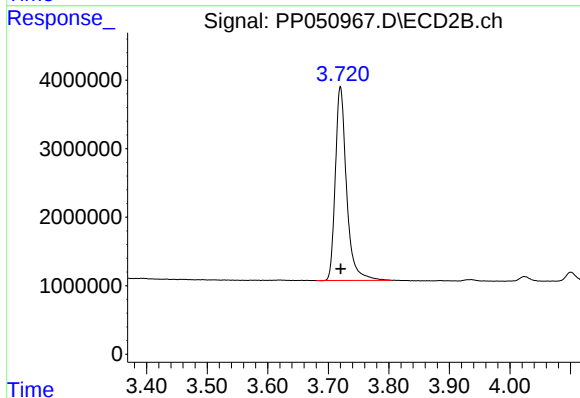
ClientSampleId :

PB147317BSD

Manual Integrations

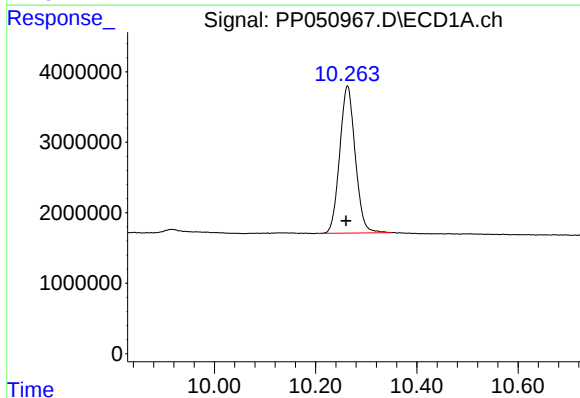
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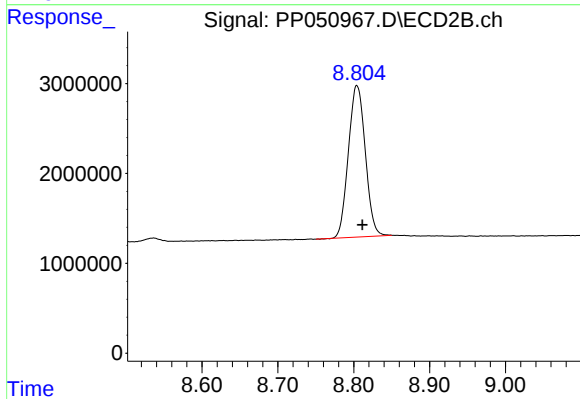
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.000 min
Response: 36548266
Conc: 20.74 ng/ml



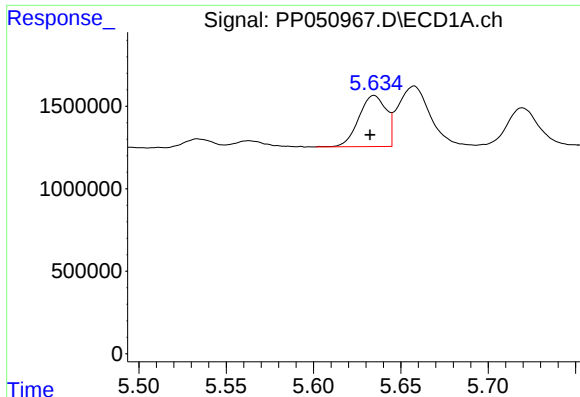
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.003 min
Response: 44392649
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.007 min
Response: 26132041
Conc: 24.46 ng/ml



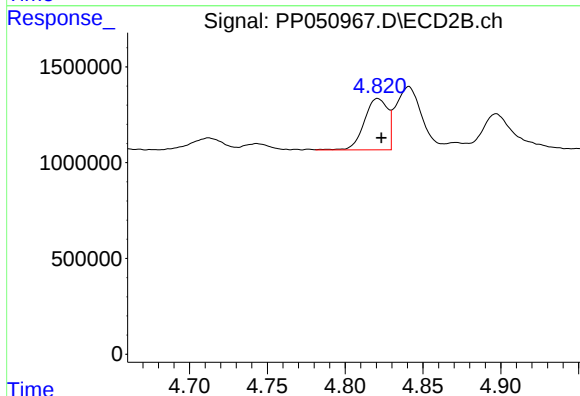
#3 AR-1016-1

R.T.: 5.635 min
Delta R.T.: 0.002 min
Response: 3376506
Conc: 55.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147317BSD

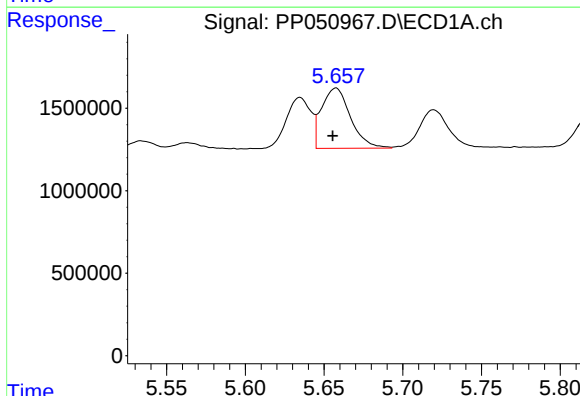
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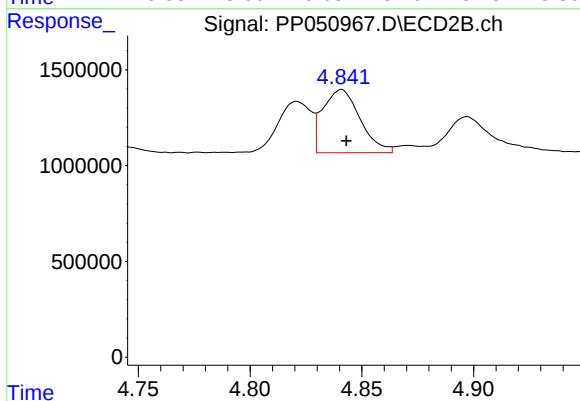
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 2790620
Conc: 57.16 ng/ml



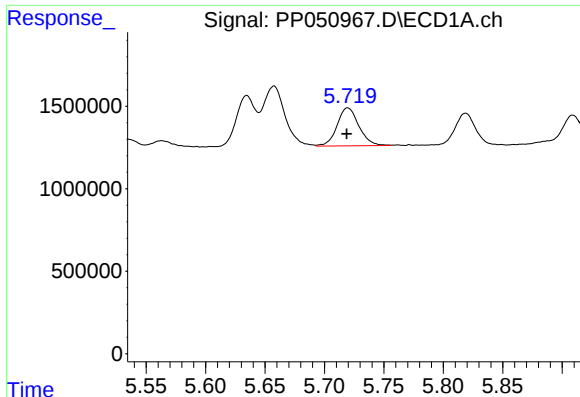
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.002 min
Response: 4677499
Conc: 53.19 ng/ml



#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: -0.002 min
Response: 3820365
Conc: 54.37 ng/ml



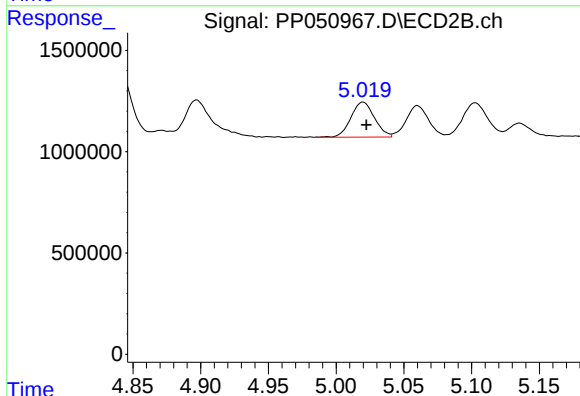
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: 0.000 min
Response: 2945556
Conc: 52.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147317BSD

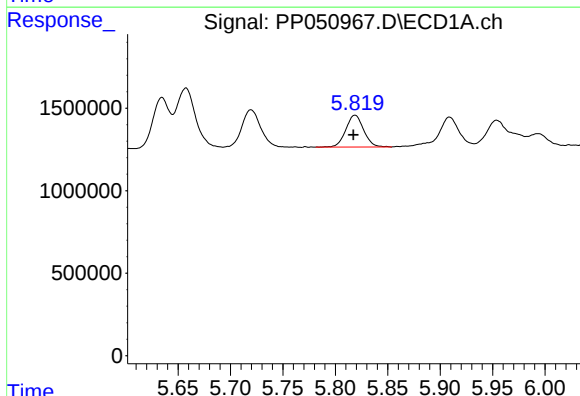
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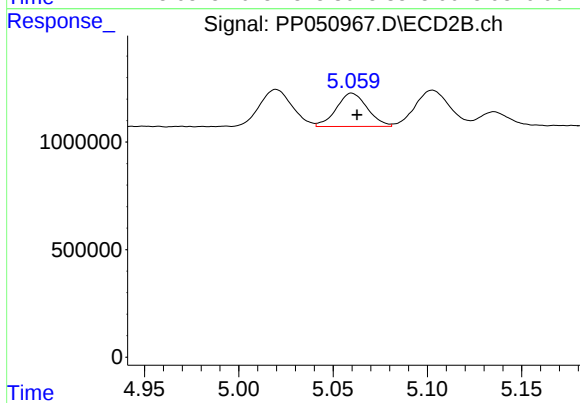
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: -0.003 min
Response: 2110404
Conc: 53.87 ng/ml



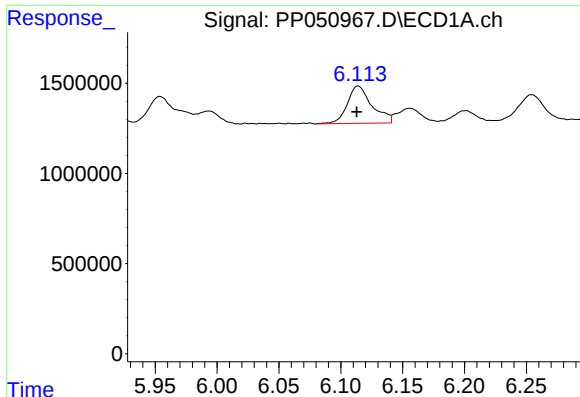
#6 AR-1016-4

R.T.: 5.819 min
Delta R.T.: 0.002 min
Response: 2282505
Conc: 51.04 ng/ml



#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.003 min
Response: 1773782
Conc: 53.68 ng/ml



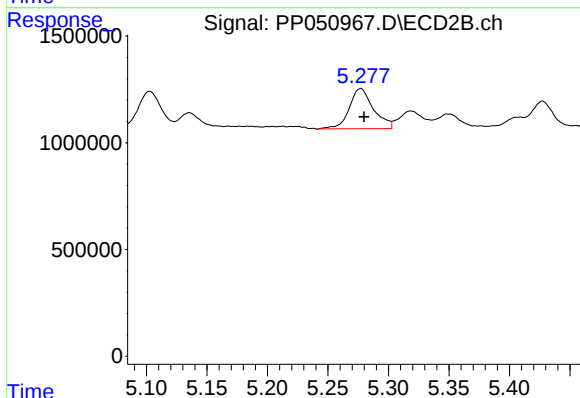
#7 AR-1016-5

R.T.: 6.114 min
Delta R.T.: 0.001 min
Response: 2890552
Conc: 57.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147317BSD

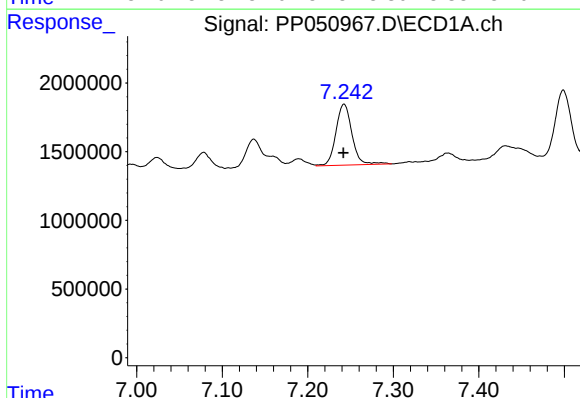
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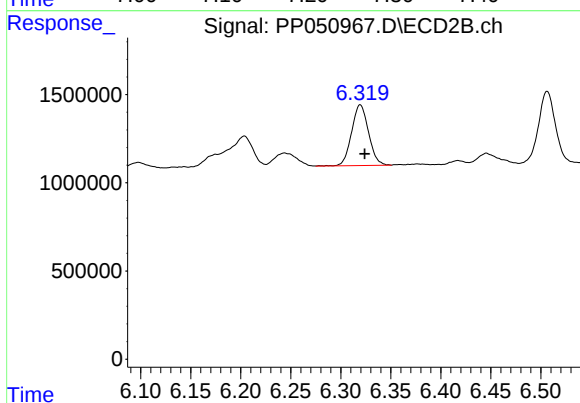
#7 AR-1016-5

R.T.: 5.277 min
Delta R.T.: -0.003 min
Response: 2620022
Conc: 61.33 ng/ml



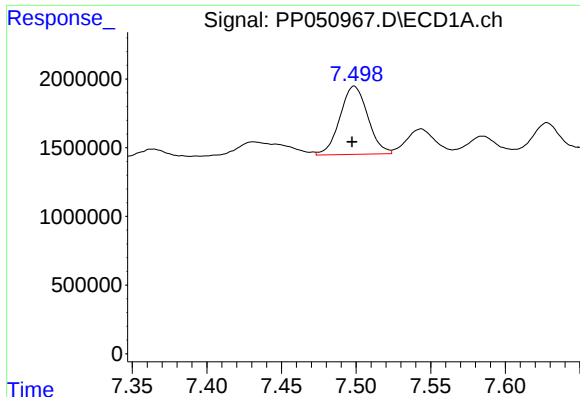
#31 AR-1260-1

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 5803153
Conc: 61.29 ng/ml



#31 AR-1260-1

R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 4055308
Conc: 53.65 ng/ml



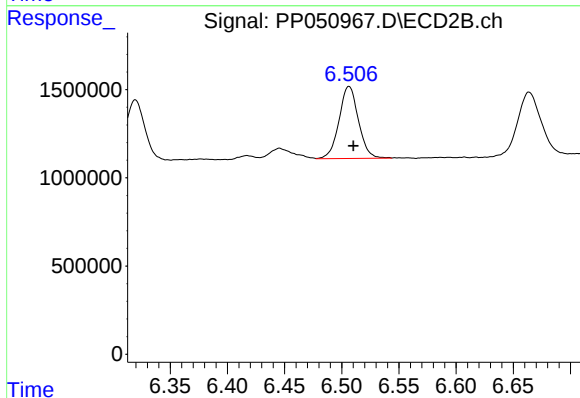
#32 AR-1260-2

R.T.: 7.499 min
Delta R.T.: 0.001 min
Response: 6445074
Conc: 63.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147317BSD

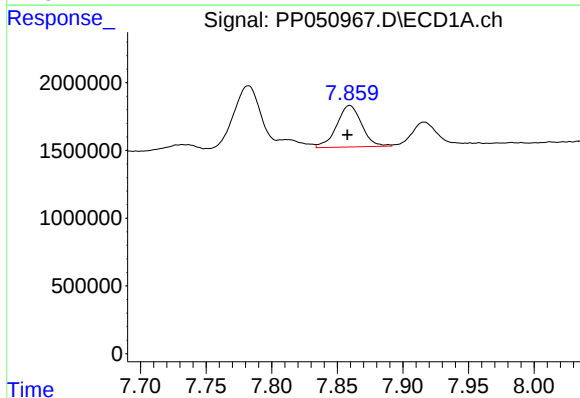
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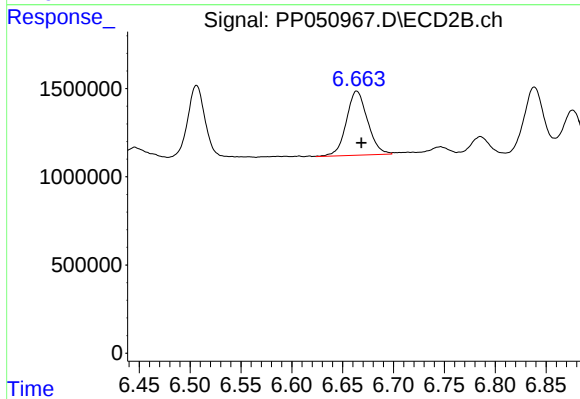
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.004 min
Response: 4804703
Conc: 57.21 ng/ml m



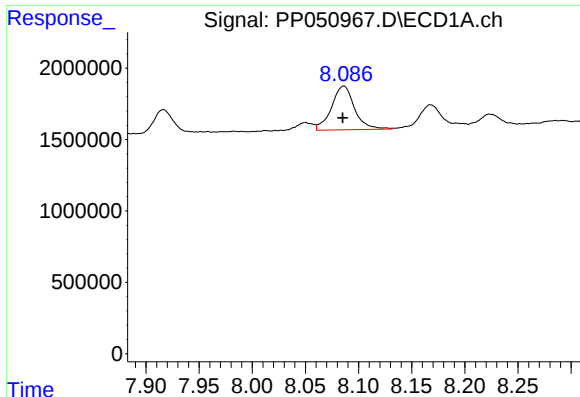
#33 AR-1260-3

R.T.: 7.859 min
Delta R.T.: 0.002 min
Response: 4061712
Conc: 49.54 ng/ml



#33 AR-1260-3

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 5261665
Conc: 63.25 ng/ml m



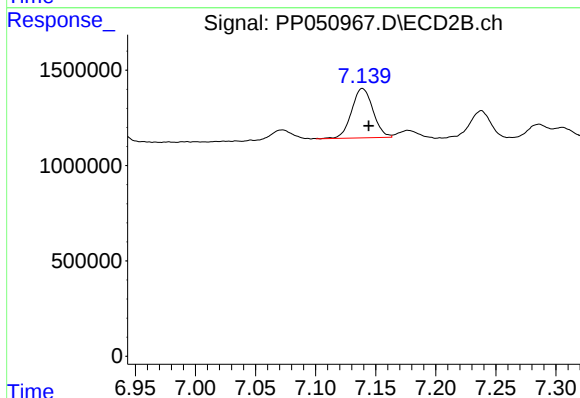
#34 AR-1260-4

R.T.: 8.086 min
Delta R.T.: 0.001 min
Response: 4644833
Conc: 51.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB147317BSD

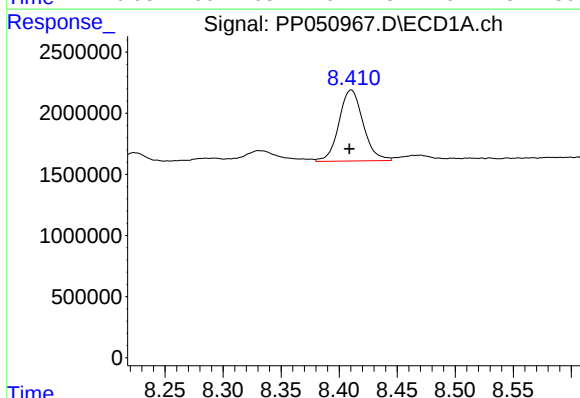
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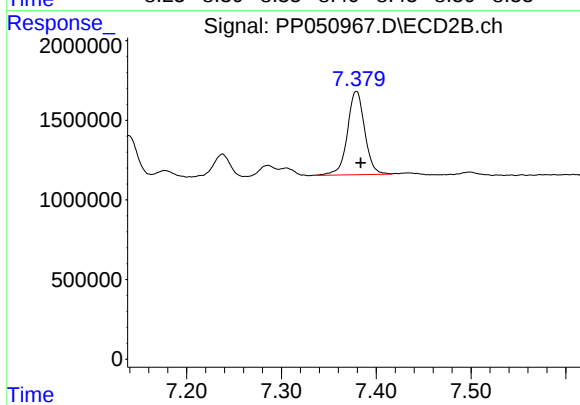
#34 AR-1260-4

R.T.: 7.138 min
Delta R.T.: -0.006 min
Response: 3216749
Conc: 50.42 ng/ml m



#35 AR-1260-5

R.T.: 8.410 min
Delta R.T.: 0.002 min
Response: 8450178
Conc: 55.16 ng/ml



#35 AR-1260-5

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 6649443
Conc: 53.13 ng/ml m