

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 20:46
 Operator : YP\AJ
 Sample : PB145643BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145643BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2022
 Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:22:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.034	3.198	51977822	46495864	21.692	24.428
2)	SA Decachlor...	10.381	8.604	41946767	26918086	22.008	21.982
Target Compounds							
3)	L1 AR-1016-1	5.321	4.353	36704778	33111965	426.621	477.951m
4)	L1 AR-1016-2	5.344	4.373	53155855	46325136	436.599	488.415
5)	L1 AR-1016-3	5.412	4.559	32262024	25557313	425.651	491.375
6)	L1 AR-1016-4	5.521	4.607	26650712	19796115	423.667	491.804
7)	L1 AR-1016-5	5.845	4.833	25348341	25369509	410.596	497.457
31)	L7 AR-1260-1	7.091	5.949	45908136	41901216	440.595	496.571
32)	L7 AR-1260-2	7.379	6.155	52823358	48913858	433.809	477.538
33)	L7 AR-1260-3	7.776	6.320	34101565	46044185	402.807	475.114
34)	L7 AR-1260-4	8.028	6.835	42620174	32548703	411.940	459.873
35)	L7 AR-1260-5	8.390	7.101	79804636	73256970	407.671	456.169

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

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Acq On : 17 Jun 2022 20:46
Operator : YP\AJ
Sample : PB145643BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

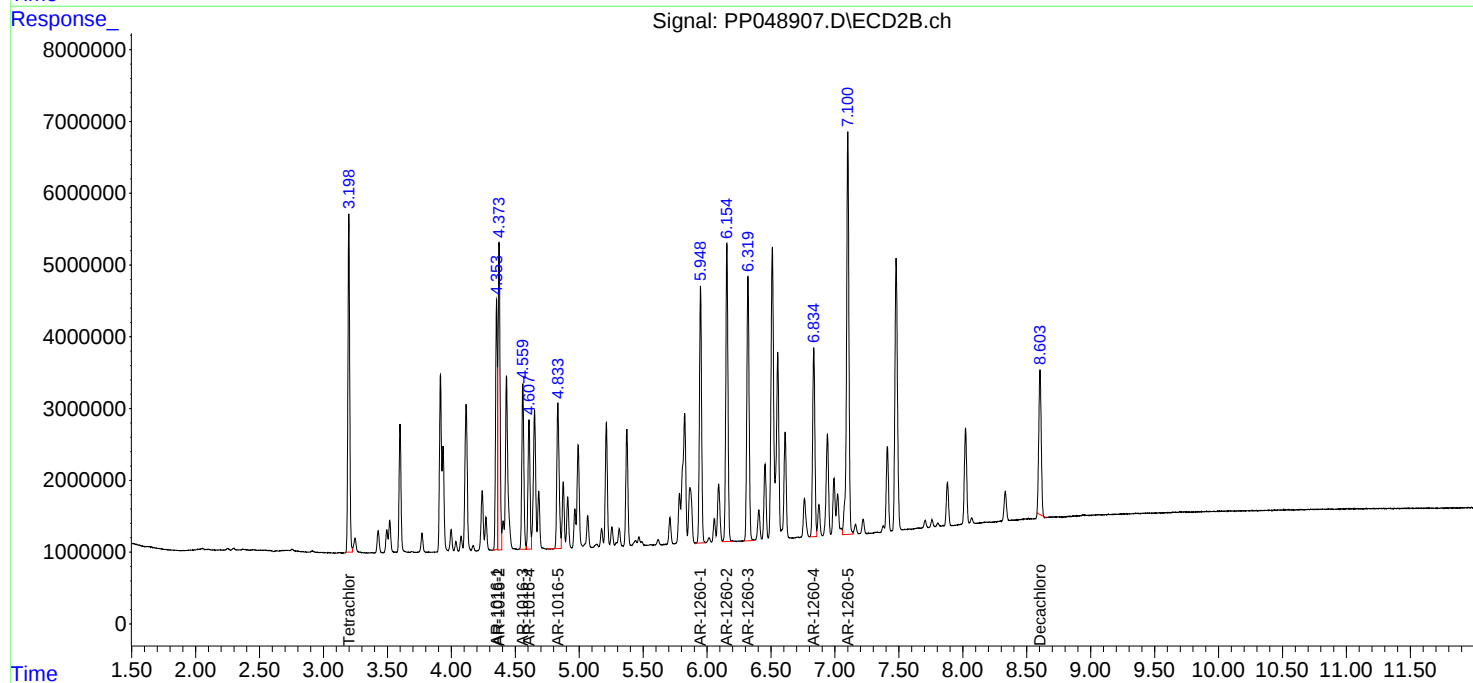
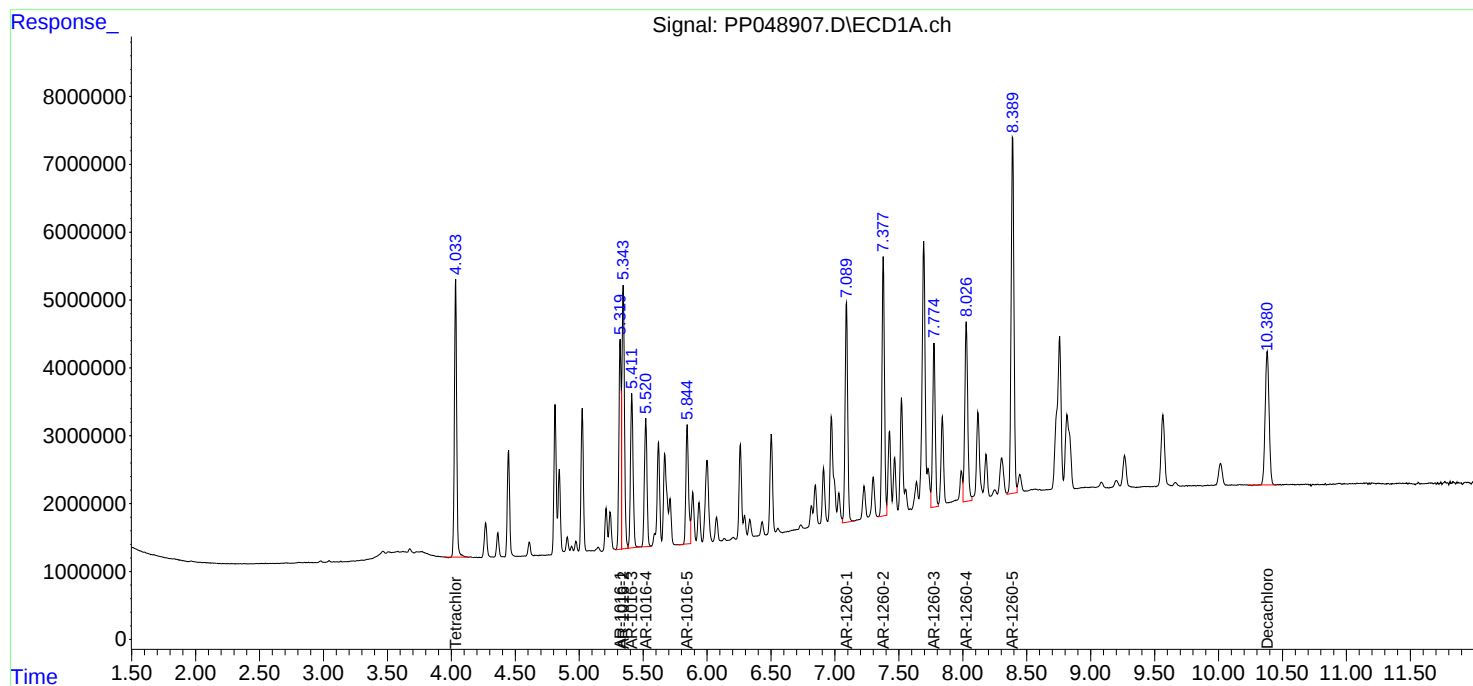
Instrument :
ECD_P
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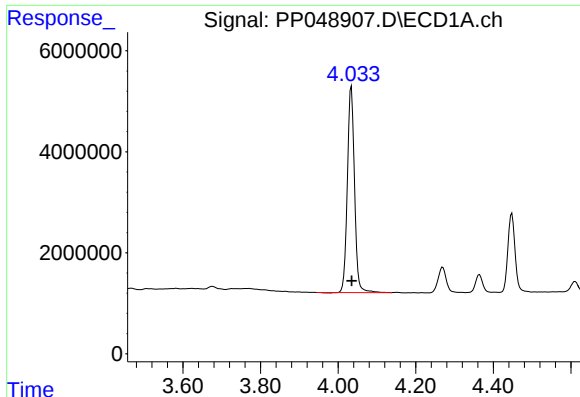
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
Integrator: ChemStation

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.: 4.034 min
Delta R.T.: 0.000 min
Response: 51977822
Conc: 21.69 ng/ml

Instrument :

ECD_P

ClientSampleId :

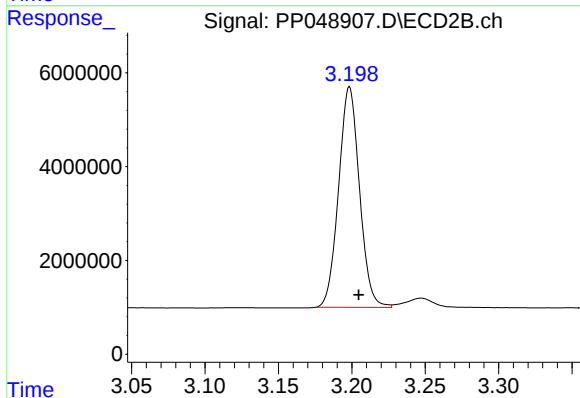
PB145643BS

Manual Integrations

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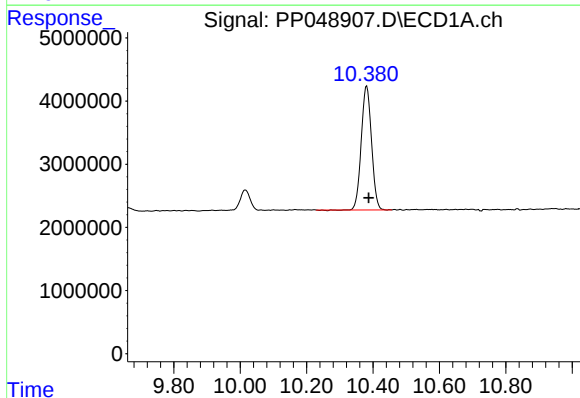
Reviewed By :Yogesh Patel 06/20/2022

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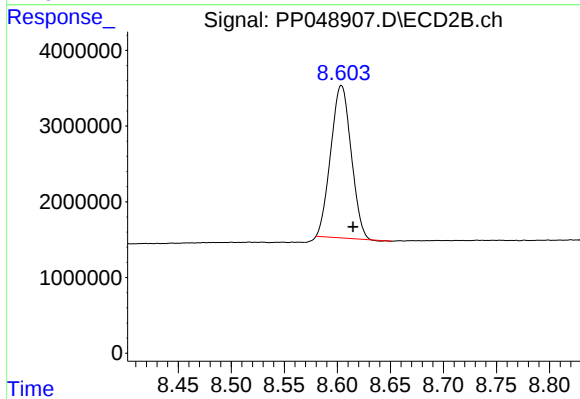
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.006 min
Response: 46495864
Conc: 24.43 ng/ml



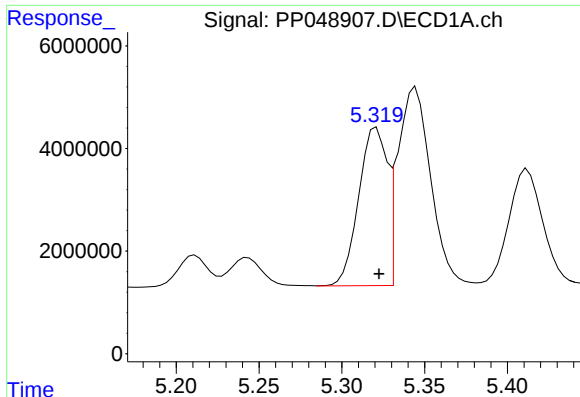
#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: -0.006 min
Response: 41946767
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: -0.011 min
Response: 26918086
Conc: 21.98 ng/ml



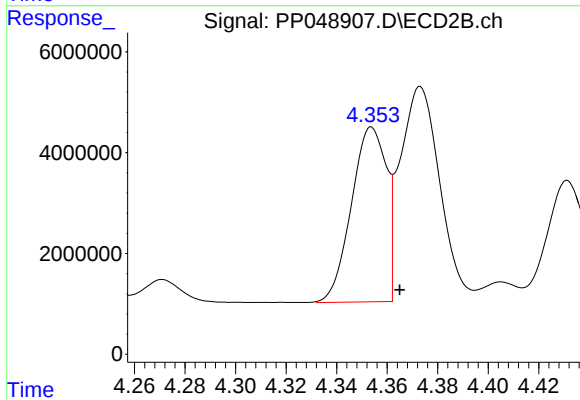
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.001 min
Response: 36704778
Conc: 426.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145643BS

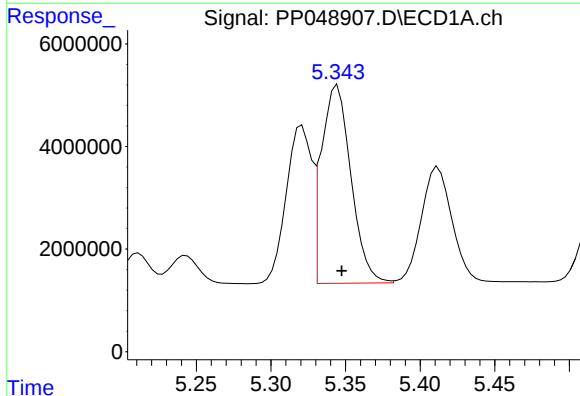
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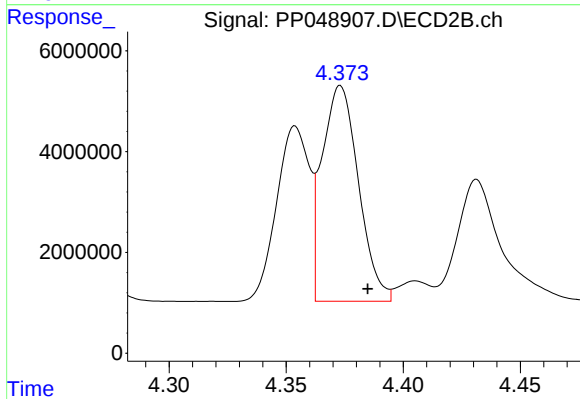
#3 AR-1016-1

R.T.: 4.353 min
Delta R.T.: -0.012 min
Response: 33111965
Conc: 477.95 ng/ml m



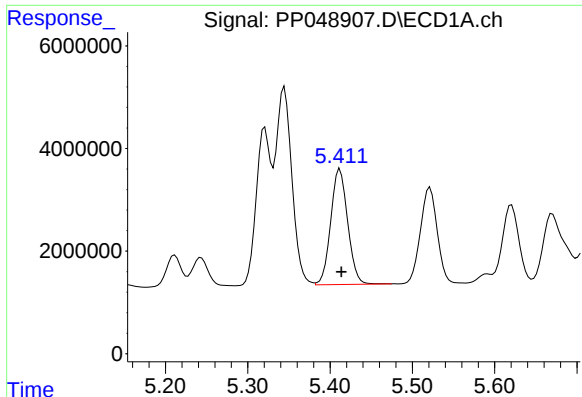
#4 AR-1016-2

R.T.: 5.344 min
Delta R.T.: -0.003 min
Response: 53155855
Conc: 436.60 ng/ml



#4 AR-1016-2

R.T.: 4.373 min
Delta R.T.: -0.012 min
Response: 46325136
Conc: 488.41 ng/ml



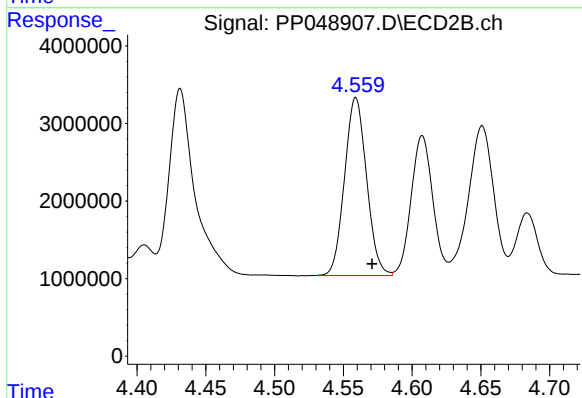
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 32262024
Conc: 425.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145643BS

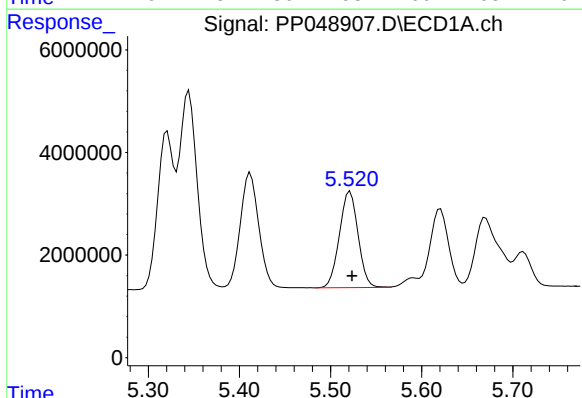
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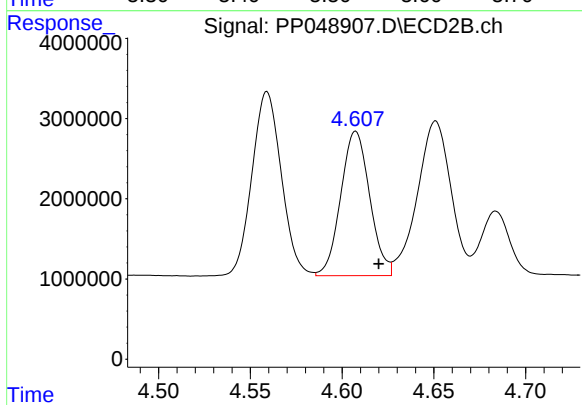
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: -0.012 min
Response: 25557313
Conc: 491.38 ng/ml



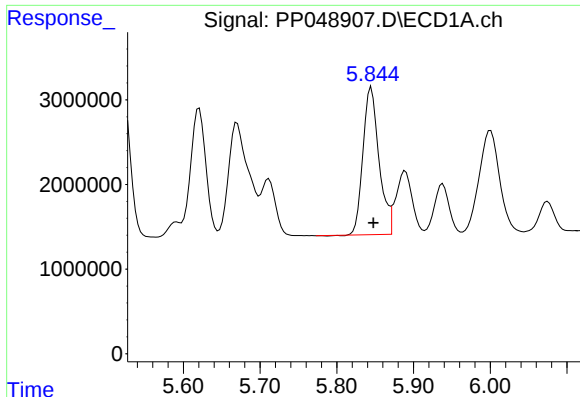
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 26650712
Conc: 423.67 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.013 min
Response: 19796115
Conc: 491.80 ng/ml



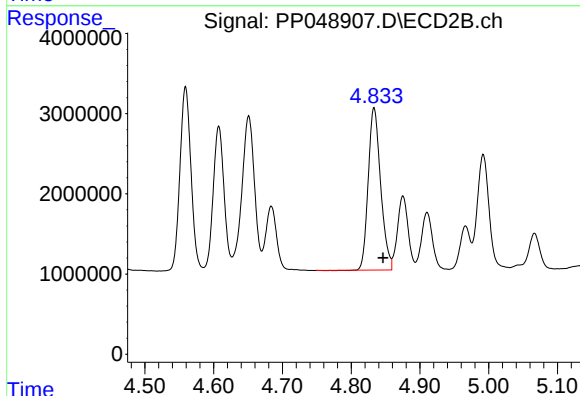
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 25348341
Conc: 410.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145643BS

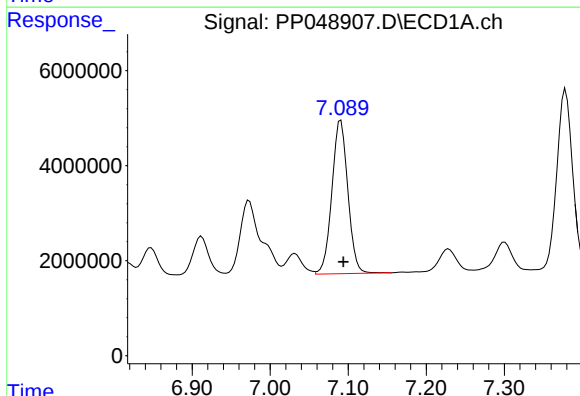
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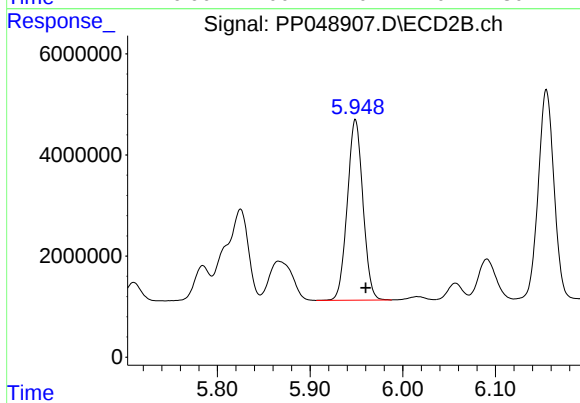
#7 AR-1016-5

R.T.: 4.833 min
Delta R.T.: -0.013 min
Response: 25369509
Conc: 497.46 ng/ml



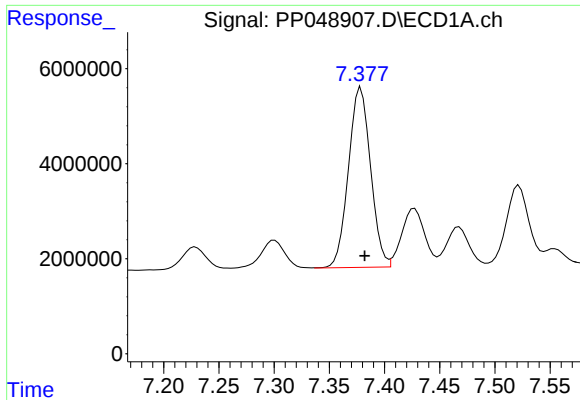
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 45908136
Conc: 440.59 ng/ml



#31 AR-1260-1

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 41901216
Conc: 496.57 ng/ml



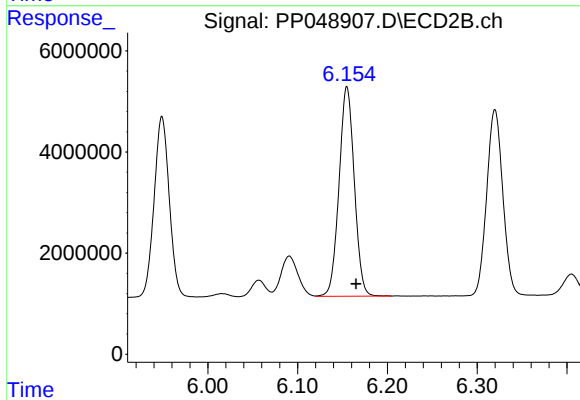
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 52823358
Conc: 433.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145643BS

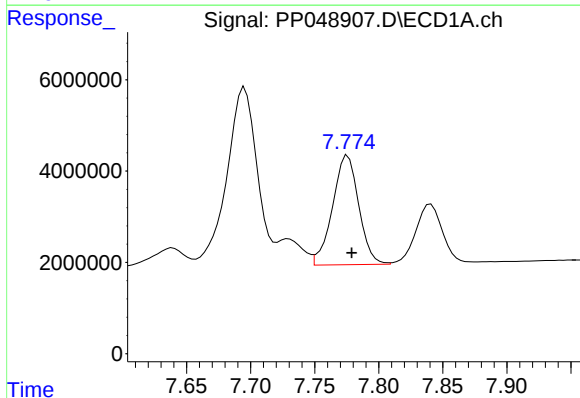
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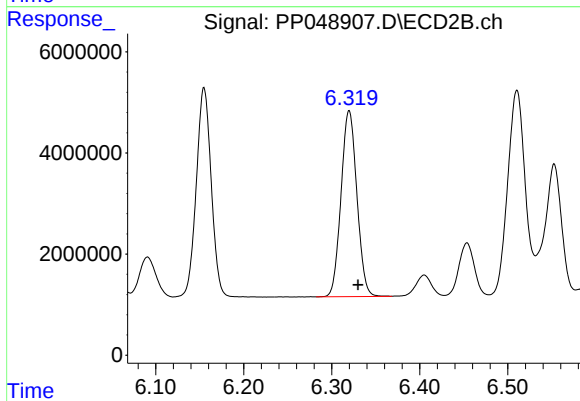
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.010 min
Response: 48913858
Conc: 477.54 ng/ml



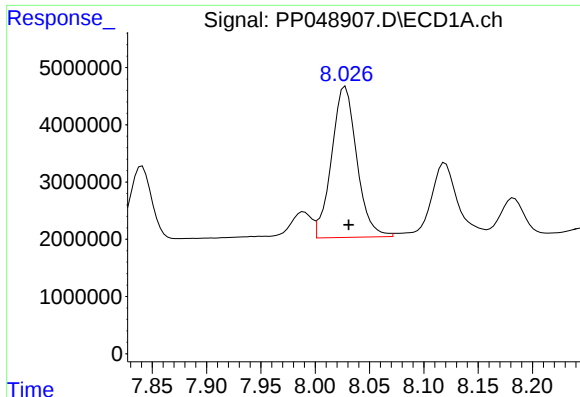
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 34101565
Conc: 402.81 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 46044185
Conc: 475.11 ng/ml



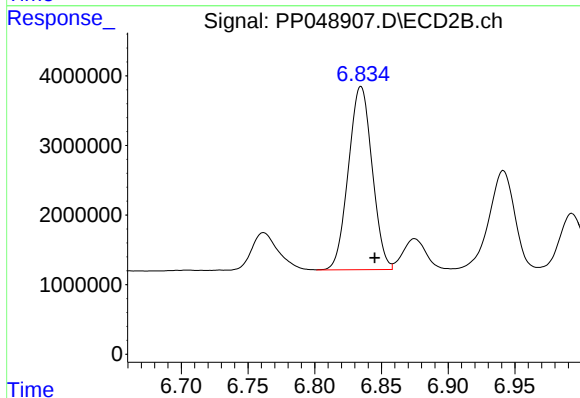
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 42620174
Conc: 411.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145643BS

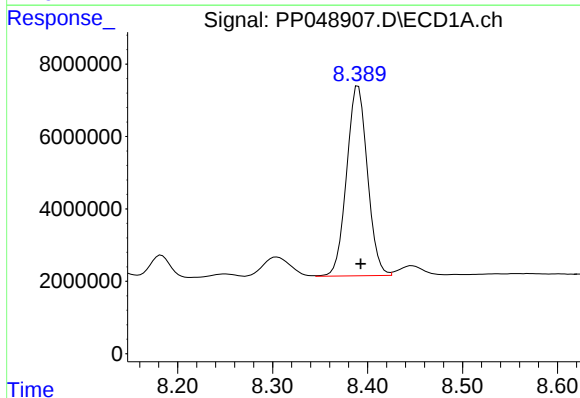
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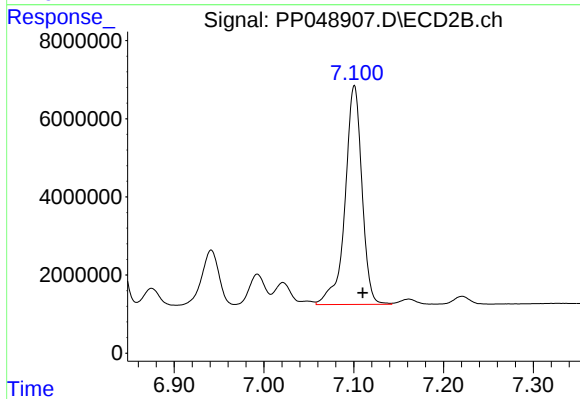
#34 AR-1260-4

R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 32548703
Conc: 459.87 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 79804636
Conc: 407.67 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.009 min
Response: 73256970
Conc: 456.17 ng/ml