

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012623\
 Data File : PP054928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 13:39
 Operator : YP\AJ
 Sample : PB150449BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150449BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2023
 Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 14:55:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.330	3.576	30064376	27534065	17.291	18.341m
2)	SA Decachlor...	10.086	8.591	39300681	29653759	22.695	21.957
Target Compounds							
3)	L1 AR-1016-1	5.501	4.661	25716166	19063420	382.623	385.167
4)	L1 AR-1016-2	5.524	4.680	37148368	26663313	387.652	385.202
5)	L1 AR-1016-3	5.586	4.856	23508919	14356162	393.018	385.954
6)	L1 AR-1016-4	5.685	4.898	18235405	12474374	380.554	396.992
7)	L1 AR-1016-5	5.981	5.112	19993203	15357206	394.545	375.624
31)	L7 AR-1260-1	7.112	6.148	40101057	30070417	420.671	387.783
32)	L7 AR-1260-2	7.371	6.337	47723436	34793411	424.034	387.032
33)	L7 AR-1260-3	7.732	6.491	31870067	33421485	395.809	393.608
34)	L7 AR-1260-4	7.958	6.964	40084432	25242233	412.915	352.531
35)	L7 AR-1260-5	8.275	7.207	71660523	54499394	402.926	354.499

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

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Misc :
ALS Vial : 15 Sample Multiplier: 1

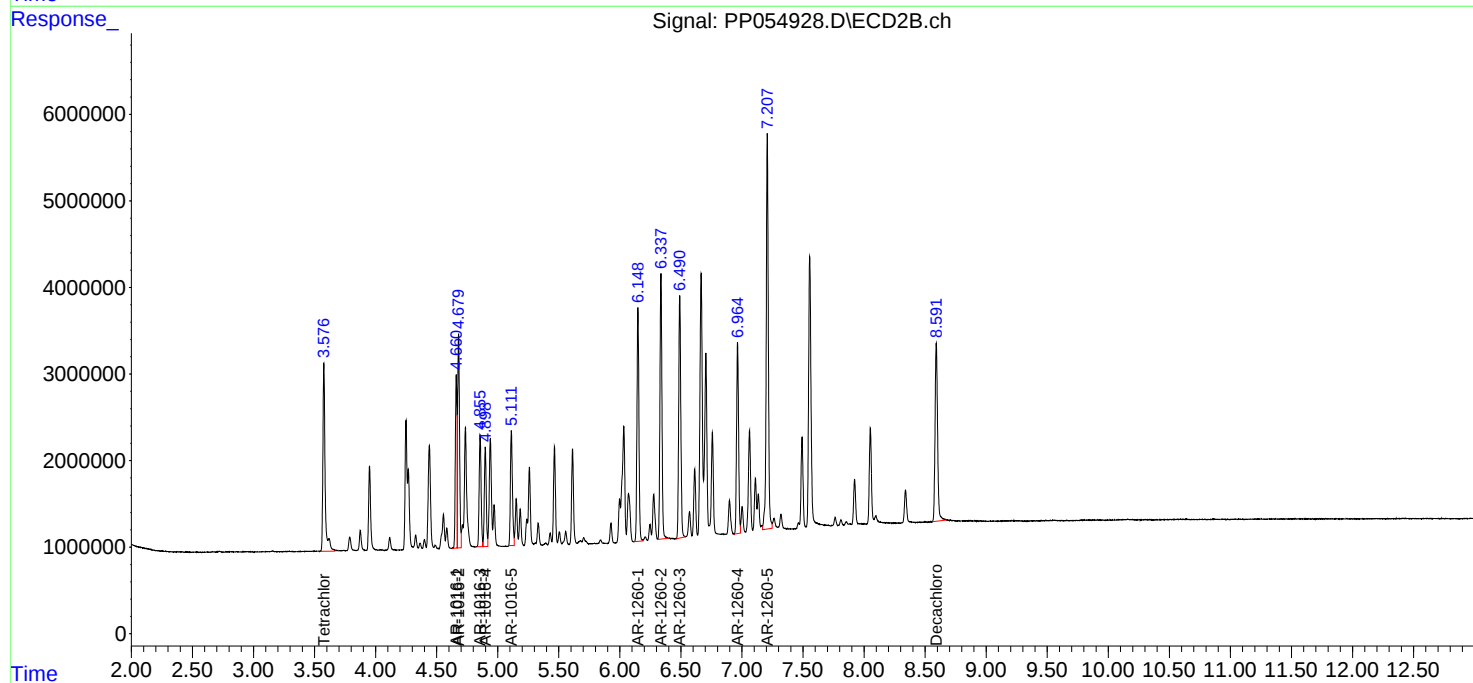
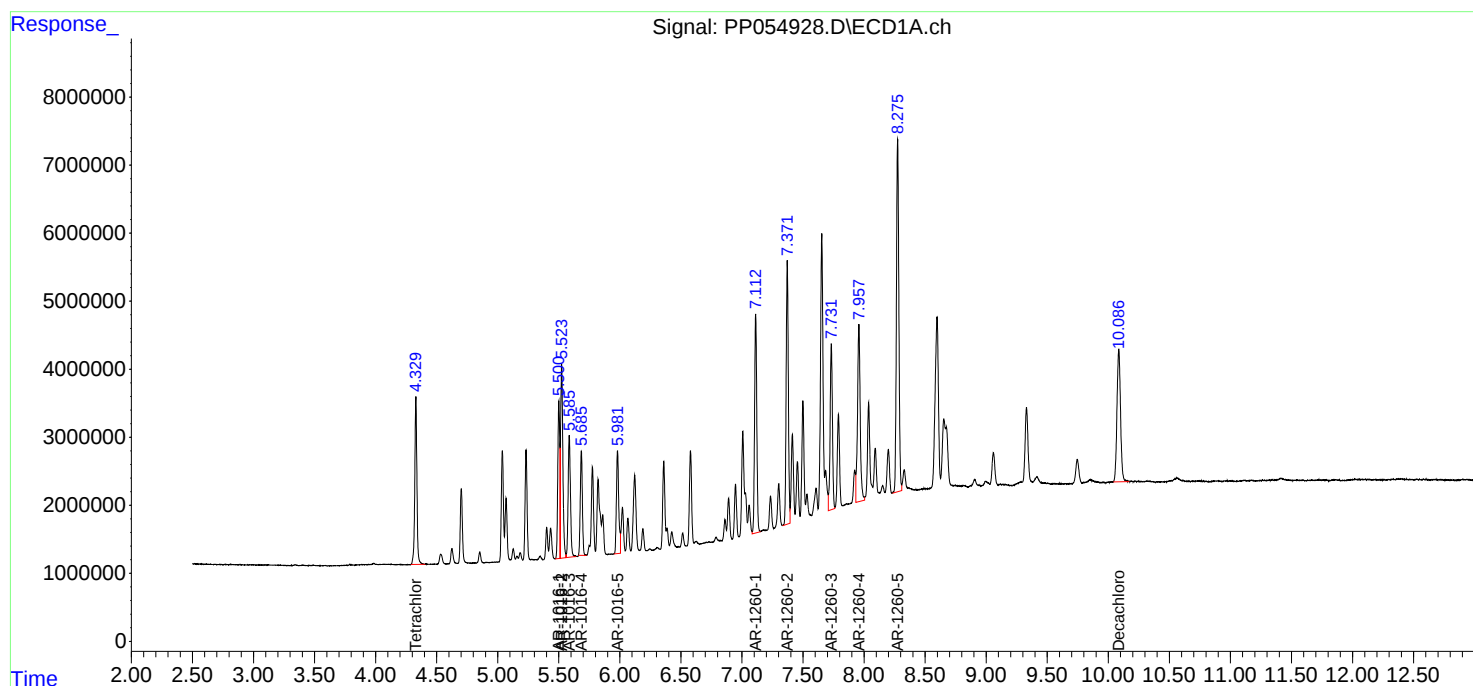
Instrument :
ECD_P
ClientSampleId :
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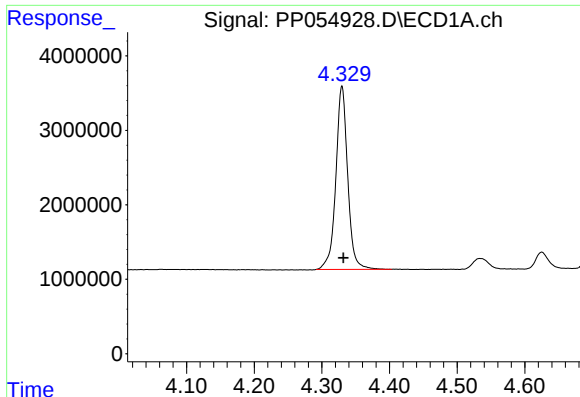
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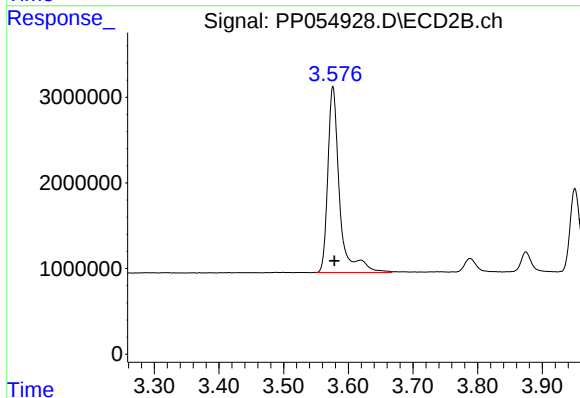
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 30064376
Conc: 17.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150449BS

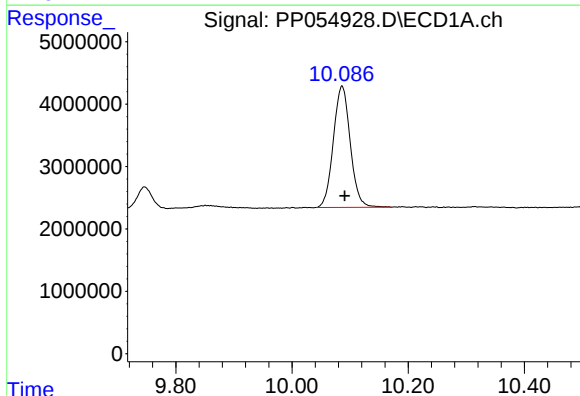
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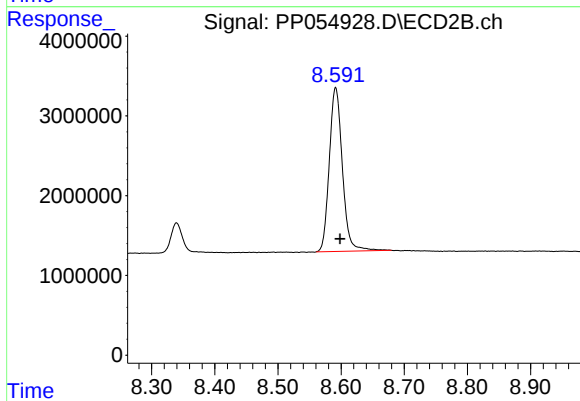
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.003 min
Response: 27534065
Conc: 18.34 ng/ml m



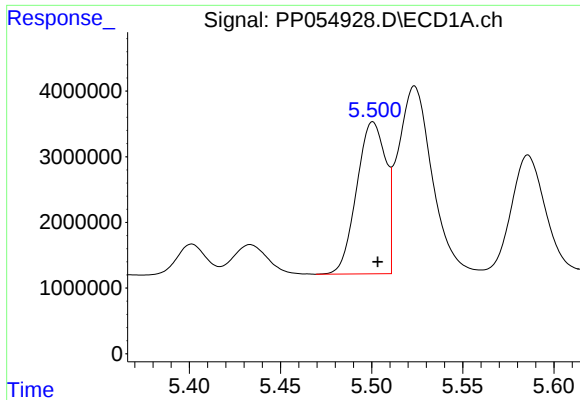
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: -0.005 min
Response: 39300681
Conc: 22.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.007 min
Response: 29653759
Conc: 21.96 ng/ml



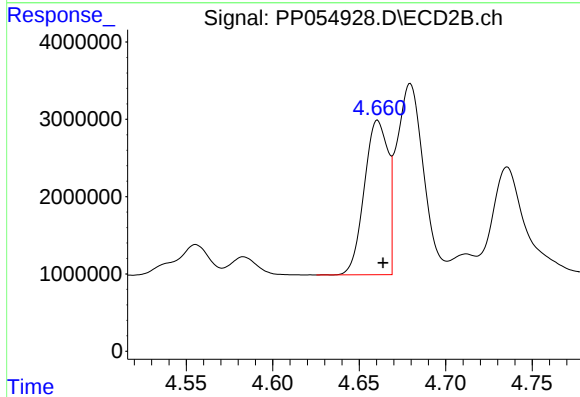
#3 AR-1016-1

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 25716166
Conc: 382.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150449BS

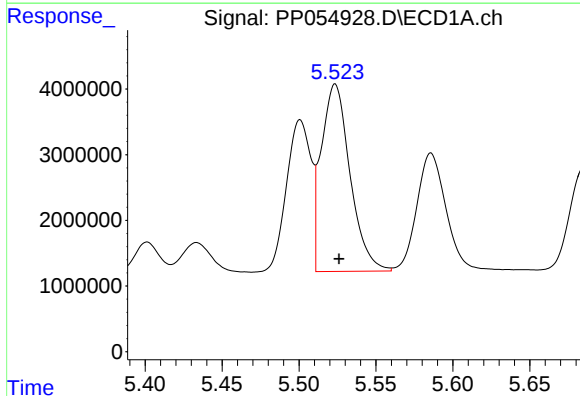
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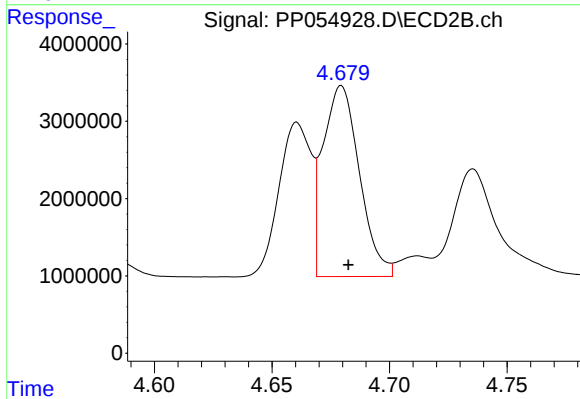
#3 AR-1016-1

R.T.: 4.661 min
Delta R.T.: -0.003 min
Response: 19063420
Conc: 385.17 ng/ml



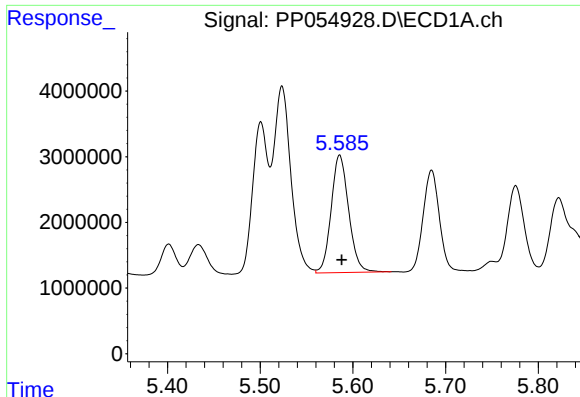
#4 AR-1016-2

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 37148368
Conc: 387.65 ng/ml



#4 AR-1016-2

R.T.: 4.680 min
Delta R.T.: -0.003 min
Response: 26663313
Conc: 385.20 ng/ml



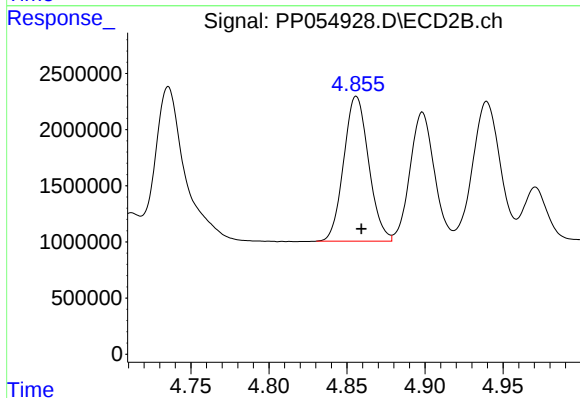
#5 AR-1016-3

R.T.: 5.586 min
Delta R.T.: -0.002 min
Response: 23508919
Conc: 393.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150449BS

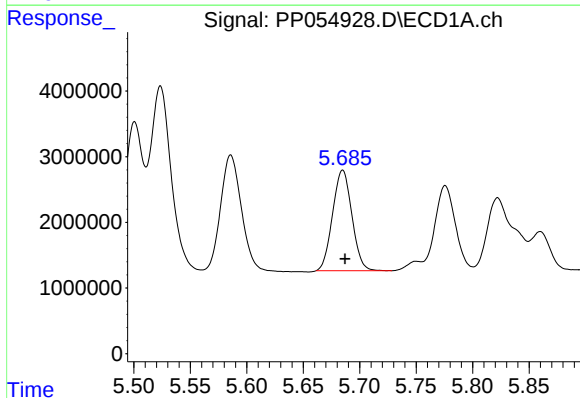
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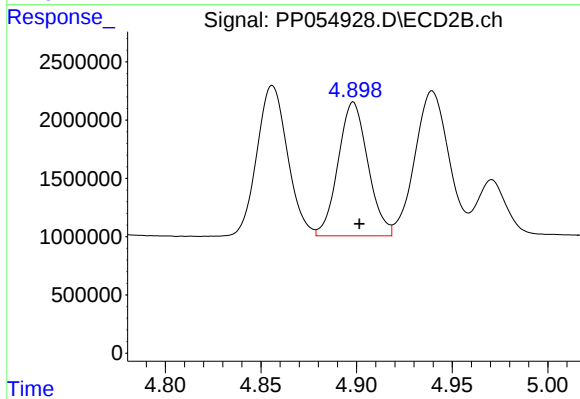
#5 AR-1016-3

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 14356162
Conc: 385.95 ng/ml



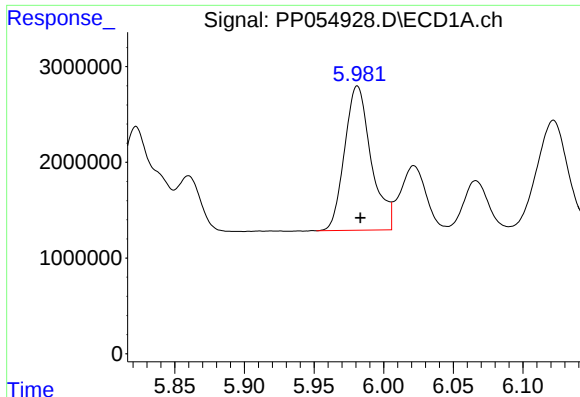
#6 AR-1016-4

R.T.: 5.685 min
Delta R.T.: -0.002 min
Response: 18235405
Conc: 380.55 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.003 min
Response: 12474374
Conc: 396.99 ng/ml



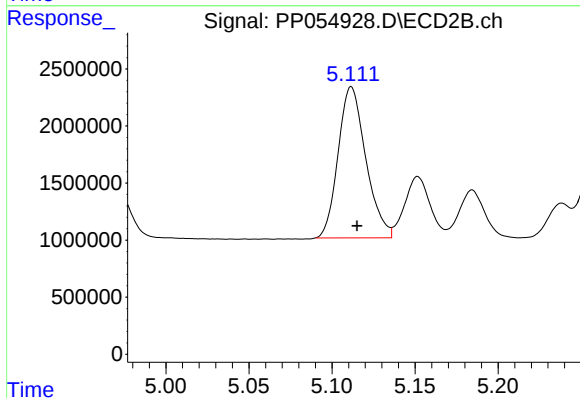
#7 AR-1016-5

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 19993203
Conc: 394.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150449BS

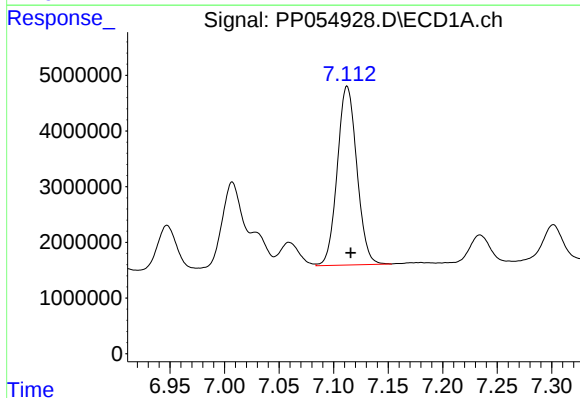
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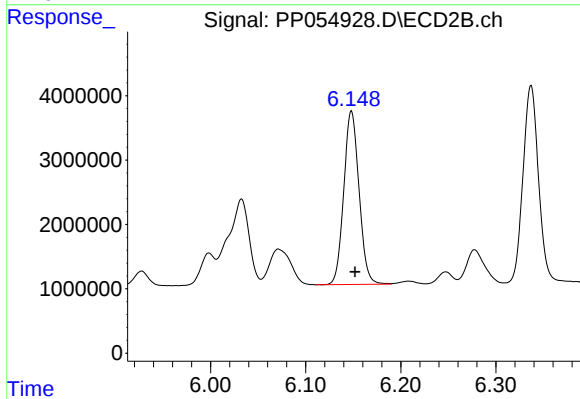
#7 AR-1016-5

R.T.: 5.112 min
Delta R.T.: -0.003 min
Response: 15357206
Conc: 375.62 ng/ml



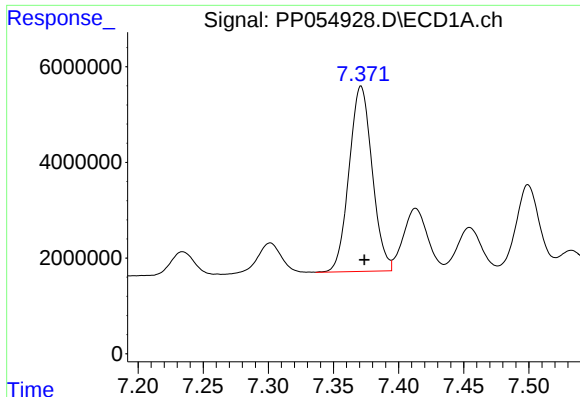
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 40101057
Conc: 420.67 ng/ml



#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 30070417
Conc: 387.78 ng/ml



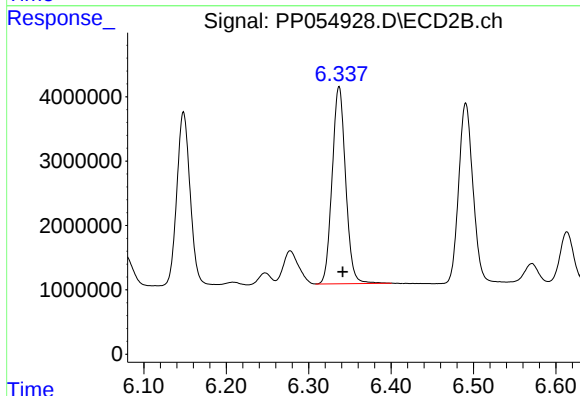
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: -0.003 min
Response: 47723436
Conc: 424.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150449BS

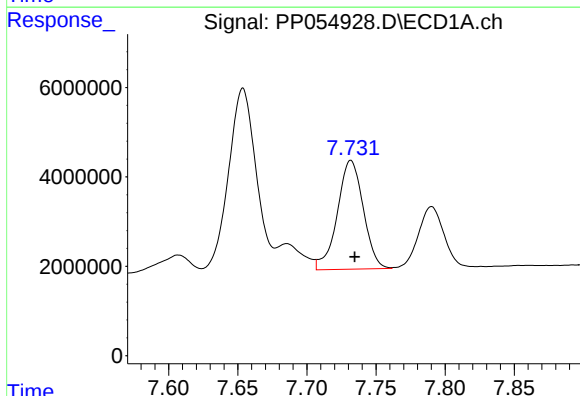
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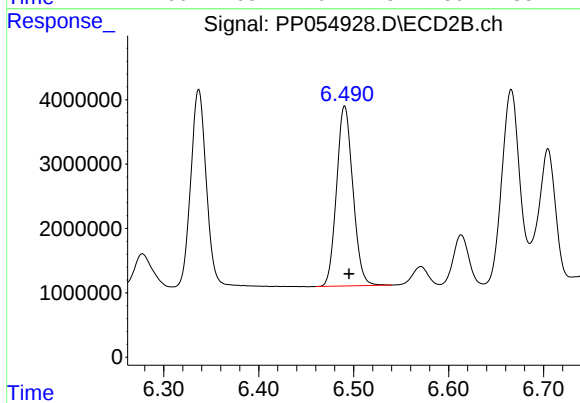
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.004 min
Response: 34793411
Conc: 387.03 ng/ml



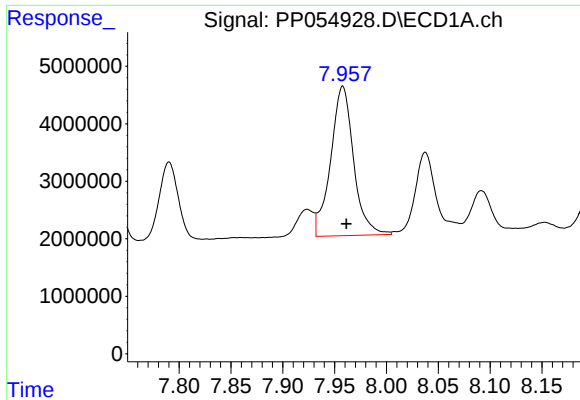
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: -0.003 min
Response: 31870067
Conc: 395.81 ng/ml



#33 AR-1260-3

R.T.: 6.491 min
Delta R.T.: -0.004 min
Response: 33421485
Conc: 393.61 ng/ml



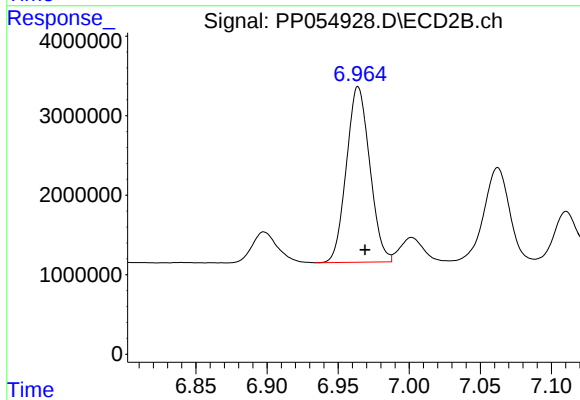
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.004 min
Response: 40084432
Conc: 412.91 ng/ml

Instrument :
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ClientSampleId :
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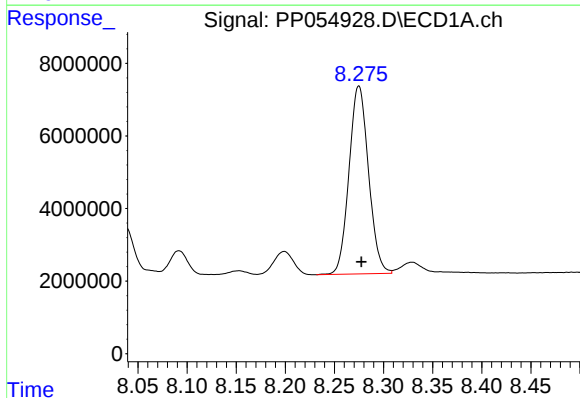
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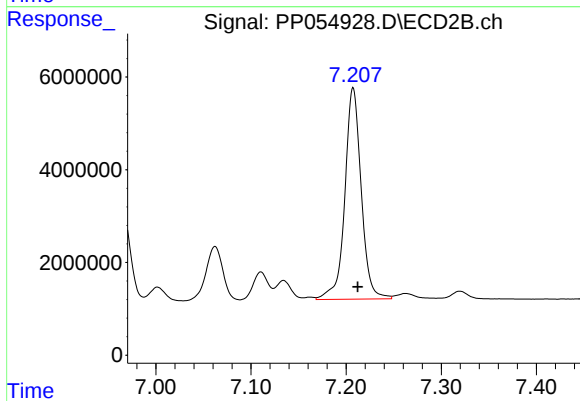
#34 AR-1260-4

R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 25242233
Conc: 352.53 ng/ml



#35 AR-1260-5

R.T.: 8.275 min
Delta R.T.: -0.003 min
Response: 71660523
Conc: 402.93 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.005 min
Response: 54499394
Conc: 354.50 ng/ml