

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jan 2022 23:47
 Operator : AJ\MA
 Sample : PB141871BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB141871BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/07/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 03:43:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.887	4.053	412288	531009	21.281	20.285m
2)	SA Decachlor...	10.825	9.392	290360	453105	24.750	23.055
Target Compounds							
3)	L1 AR-1016-1	6.190	5.318	275460	447535	461.605	428.286
4)	L1 AR-1016-2	6.214	5.339	399562	610596	458.235	431.603
5)	L1 AR-1016-3	6.280	5.533	236292	343944	443.712	422.005
6)	L1 AR-1016-4	6.384	5.583	201319	261751	449.514	405.418
7)	L1 AR-1016-5	6.700	5.815	197638	339846	457.546	413.826
31)	L7 AR-1260-1	7.873	6.915	348139	600980	572.811	461.877
32)	L7 AR-1260-2	8.137	7.112	397372	703878	564.938	462.992
33)	L7 AR-1260-3	8.503	7.269	254914	649173	460.109	454.067
34)	L7 AR-1260-4	8.731	7.755	313950	452354	475.879	410.947
35)	L7 AR-1260-5	9.049	8.002	570925	1007725	473.289	417.496

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

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Sample : PB141871BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

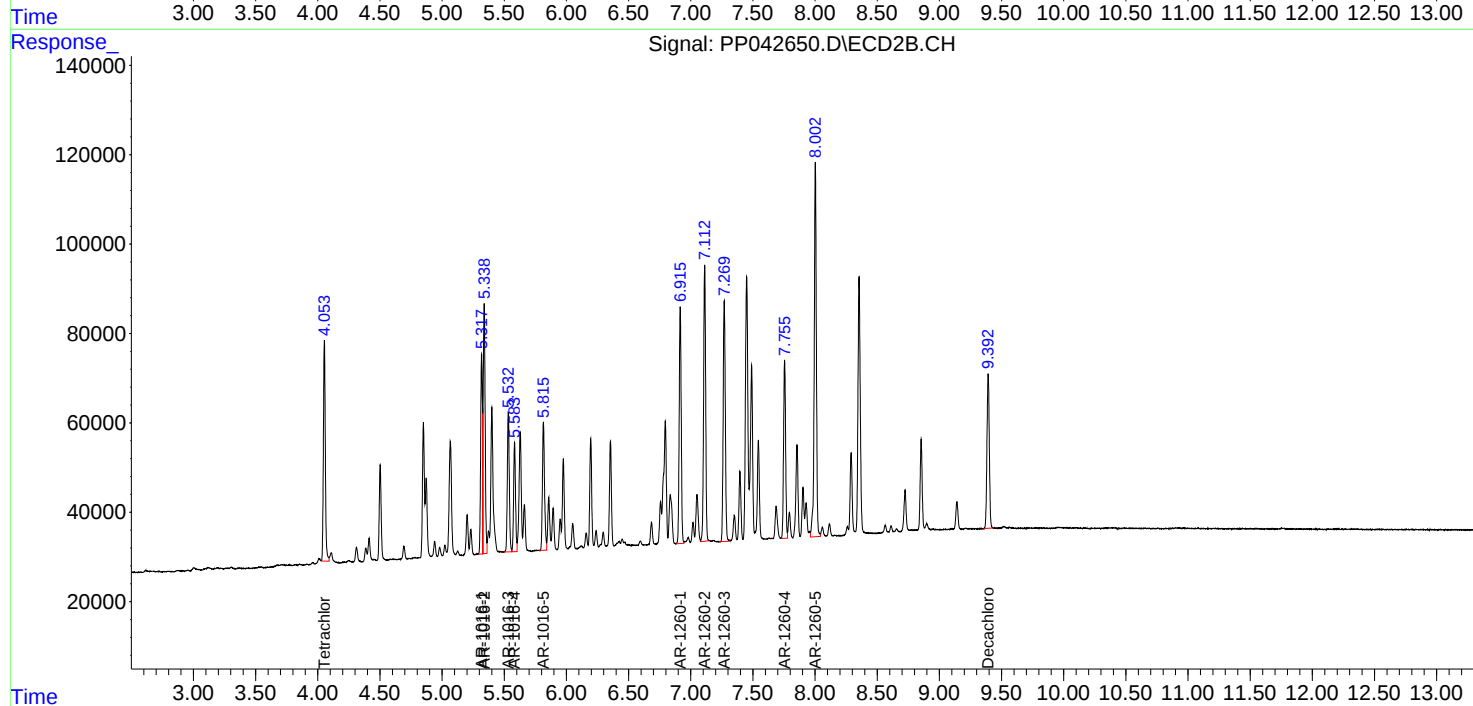
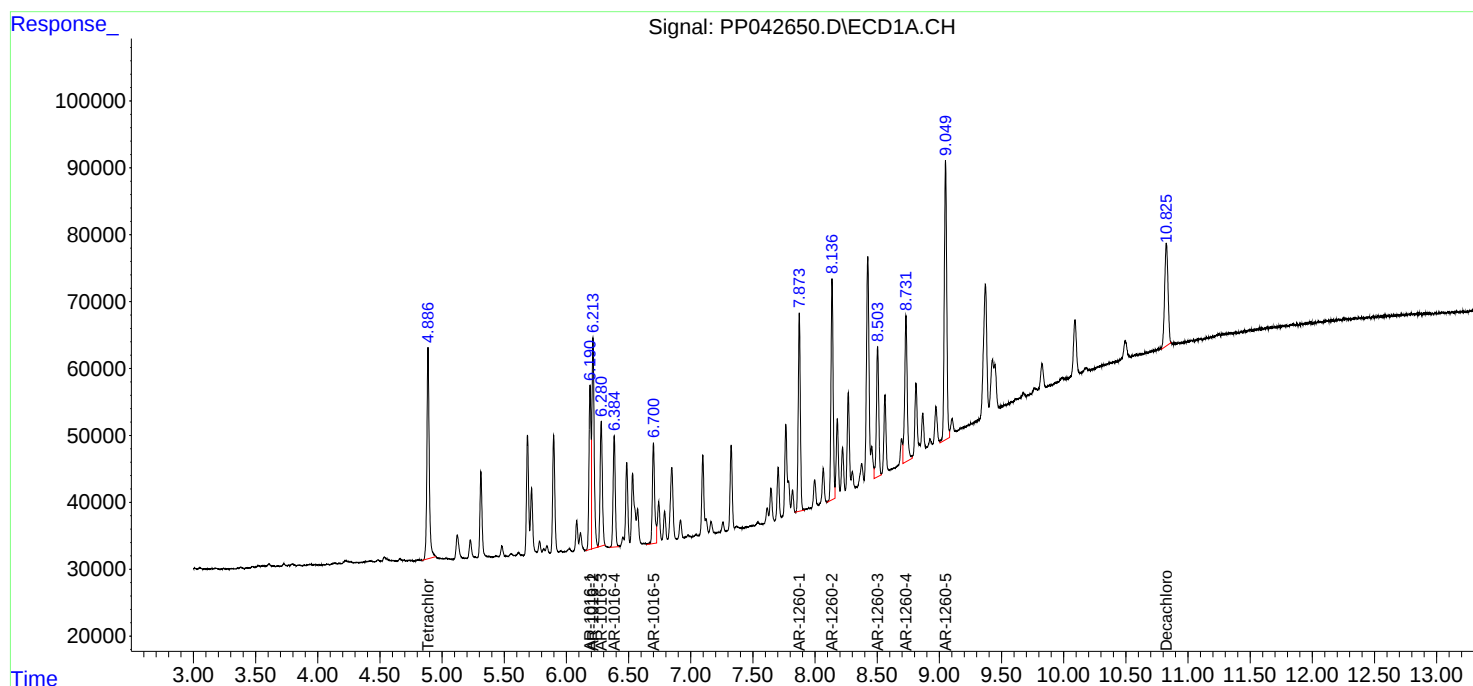
Instrument :
ECD_P
ClientSampleId :
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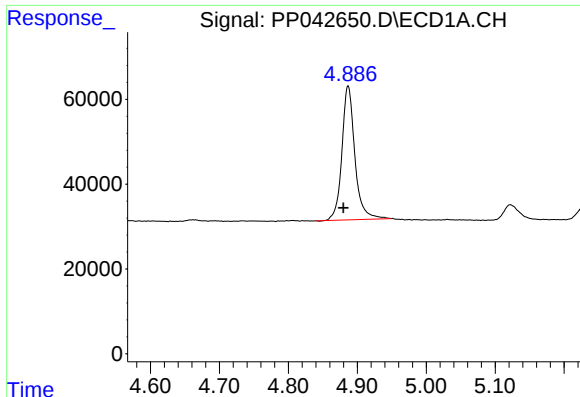
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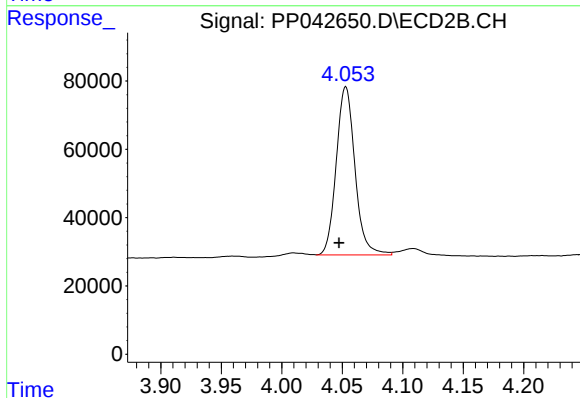
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: 0.007 min
Response: 412288
Conc: 21.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141871BS

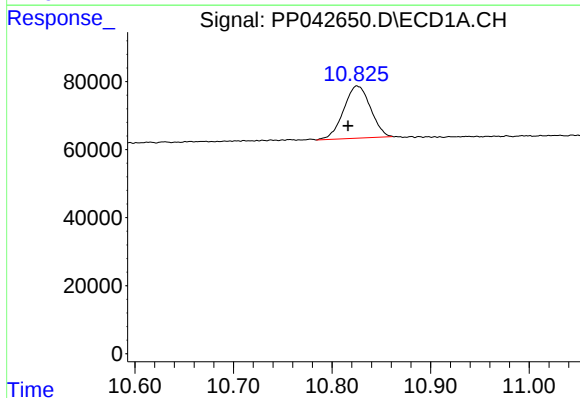
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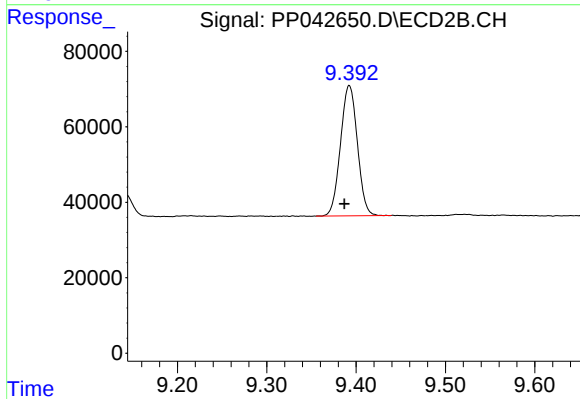
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: 0.005 min
Response: 531009
Conc: 20.29 ng/ml m



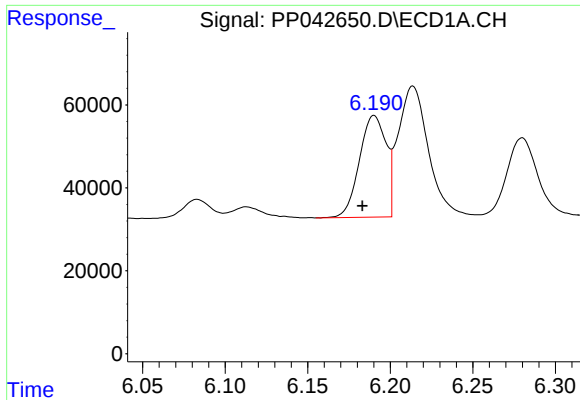
#2 Decachlorobiphenyl

R.T.: 10.825 min
Delta R.T.: 0.009 min
Response: 290360
Conc: 24.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: 0.006 min
Response: 453105
Conc: 23.06 ng/ml



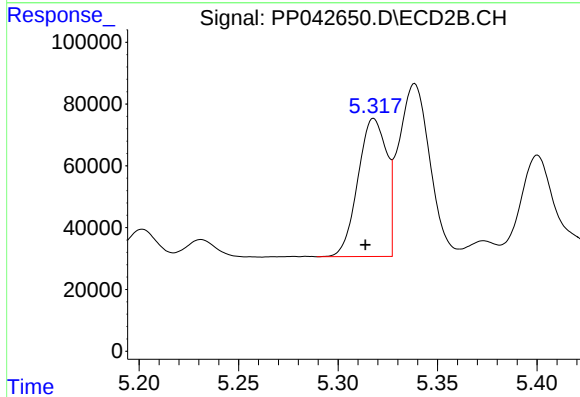
#3 AR-1016-1

R.T.: 6.190 min
Delta R.T.: 0.007 min
Response: 275460
Conc: 461.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141871BS

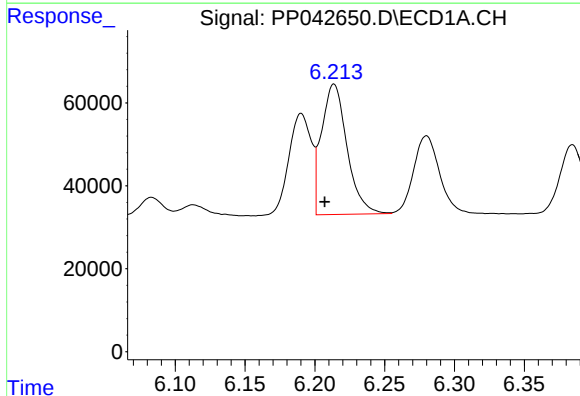
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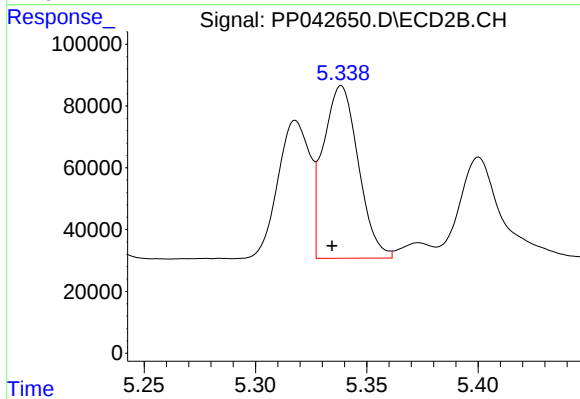
#3 AR-1016-1

R.T.: 5.318 min
Delta R.T.: 0.004 min
Response: 447535
Conc: 428.29 ng/ml



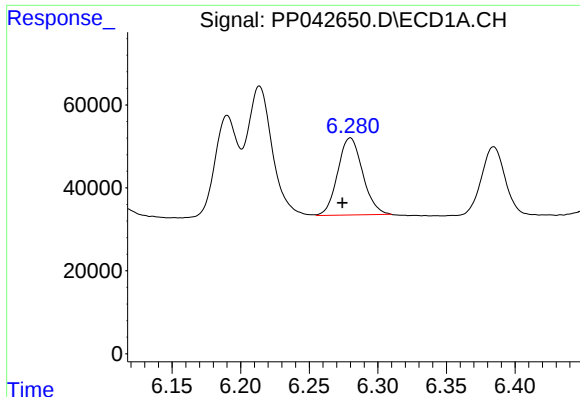
#4 AR-1016-2

R.T.: 6.214 min
Delta R.T.: 0.007 min
Response: 399562
Conc: 458.24 ng/ml



#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: 0.004 min
Response: 610596
Conc: 431.60 ng/ml



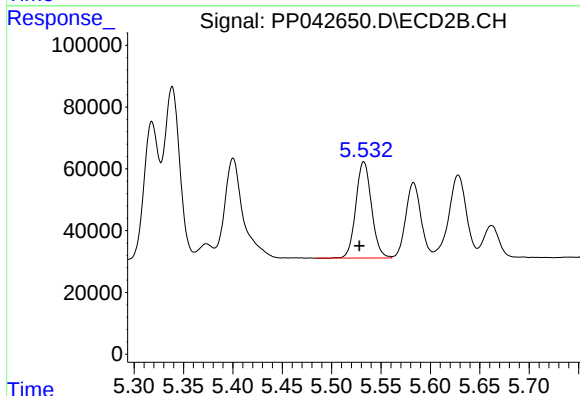
#5 AR-1016-3

R.T.: 6.280 min
Delta R.T.: 0.006 min
Response: 236292
Conc: 443.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141871BS

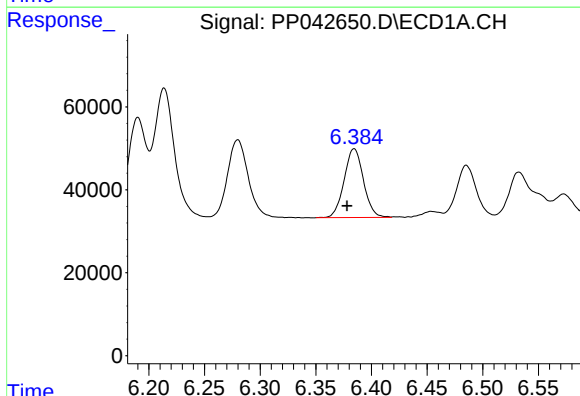
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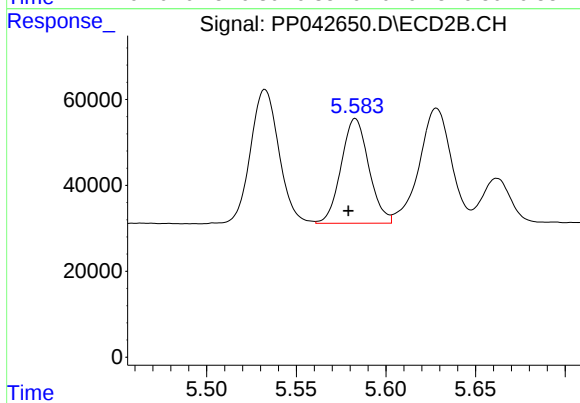
#5 AR-1016-3

R.T.: 5.533 min
Delta R.T.: 0.004 min
Response: 343944
Conc: 422.01 ng/ml



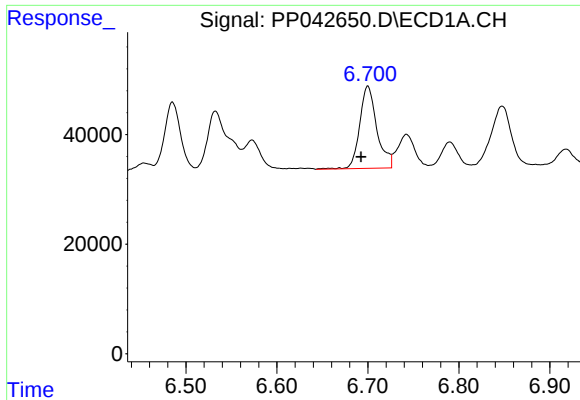
#6 AR-1016-4

R.T.: 6.384 min
Delta R.T.: 0.006 min
Response: 201319
Conc: 449.51 ng/ml



#6 AR-1016-4

R.T.: 5.583 min
Delta R.T.: 0.004 min
Response: 261751
Conc: 405.42 ng/ml



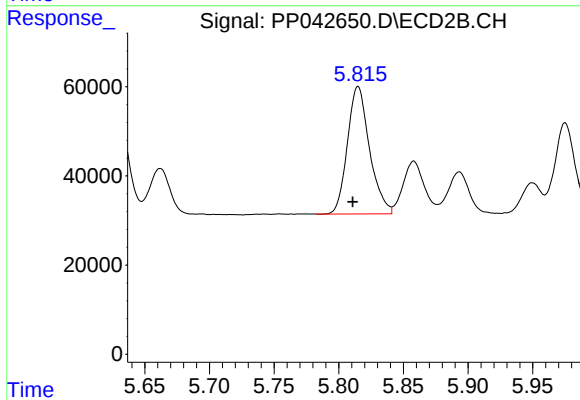
#7 AR-1016-5

R.T.: 6.700 min
Delta R.T.: 0.007 min
Response: 197638
Conc: 457.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141871BS

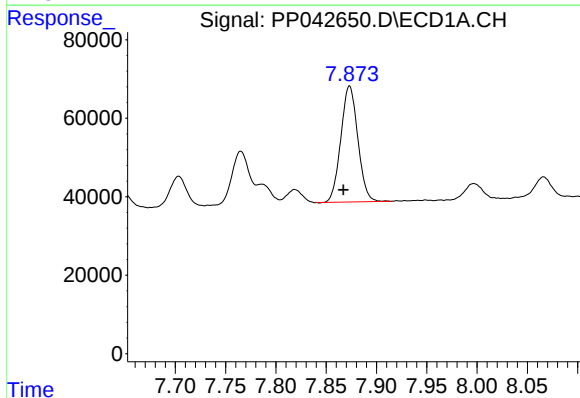
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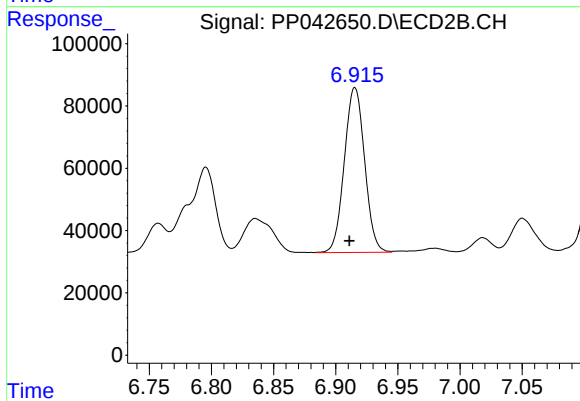
#7 AR-1016-5

R.T.: 5.815 min
Delta R.T.: 0.004 min
Response: 339846
Conc: 413.83 ng/ml



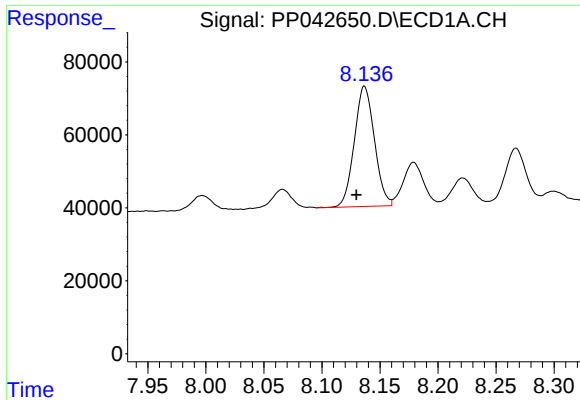
#31 AR-1260-1

R.T.: 7.873 min
Delta R.T.: 0.006 min
Response: 348139
Conc: 572.81 ng/ml



#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: 0.004 min
Response: 600980
Conc: 461.88 ng/ml



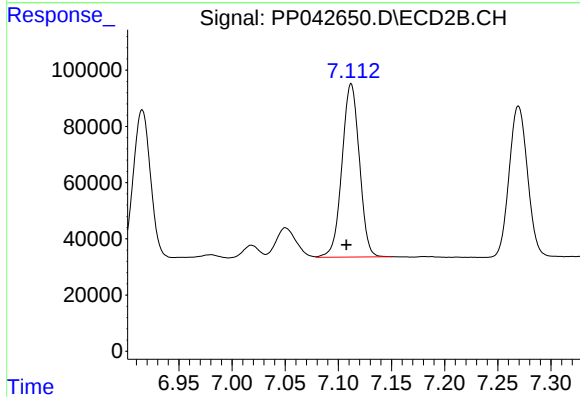
#32 AR-1260-2

R.T.: 8.137 min
Delta R.T.: 0.007 min
Response: 397372
Conc: 564.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB141871BS

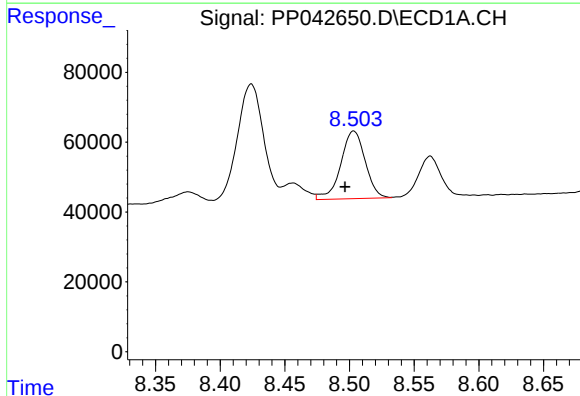
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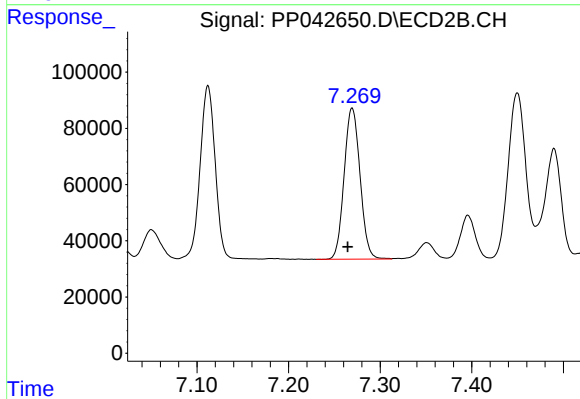
#32 AR-1260-2

R.T.: 7.112 min
Delta R.T.: 0.004 min
Response: 703878
Conc: 462.99 ng/ml



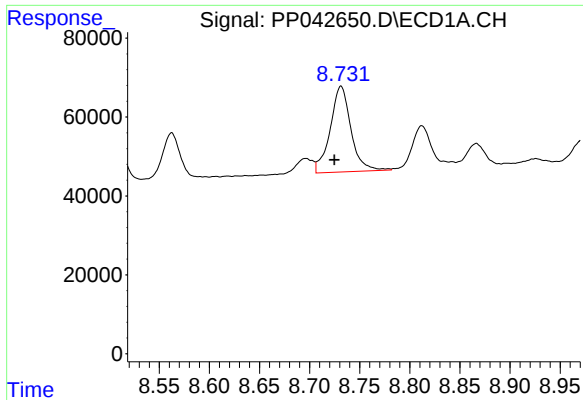
#33 AR-1260-3

R.T.: 8.503 min
Delta R.T.: 0.007 min
Response: 254914
Conc: 460.11 ng/ml



#33 AR-1260-3

R.T.: 7.269 min
Delta R.T.: 0.005 min
Response: 649173
Conc: 454.07 ng/ml



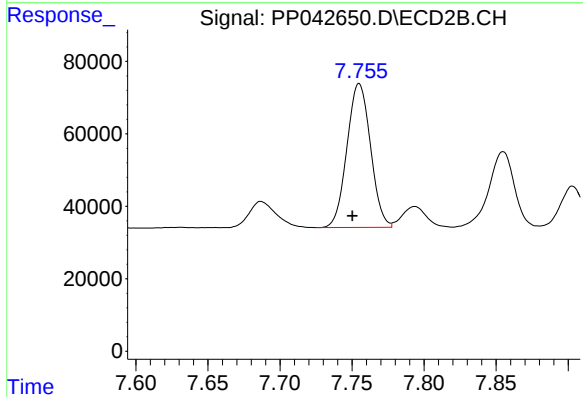
#34 AR-1260-4

R.T.: 8.731 min
Delta R.T.: 0.007 min
Response: 313950
Conc: 475.88 ng/ml

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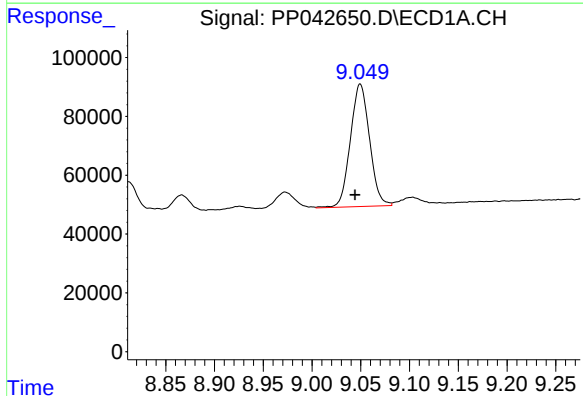
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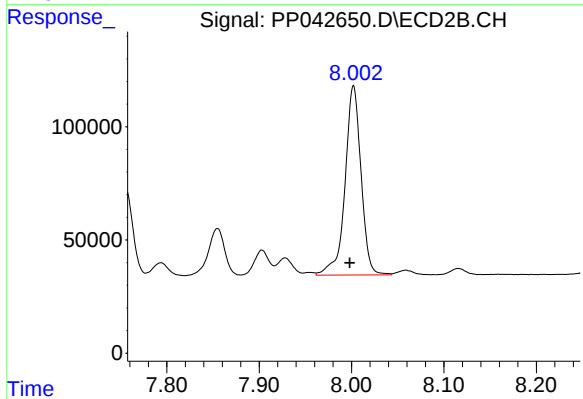
#34 AR-1260-4

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 452354
Conc: 410.95 ng/ml



#35 AR-1260-5

R.T.: 9.049 min
Delta R.T.: 0.005 min
Response: 570925
Conc: 473.29 ng/ml



#35 AR-1260-5

R.T.: 8.002 min
Delta R.T.: 0.004 min
Response: 1007725
Conc: 417.50 ng/ml