

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051321\
 Data File : PP035870.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2021 1:20
 Operator : DD\AJ
 Sample : PB136334BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB136334BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 05:37:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 06:42:19 2021
 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...	4.774	4.196	420488	596844	17.946	17.558
2)	SA Decachlor...	10.609	9.433	269980	437663	23.986m	20.696
Target Compounds							
3)	L1 AR-1016-1	6.078	5.436	262221	356577	408.403	444.529
4)	L1 AR-1016-2	6.101	5.457	420909	694030	407.264	400.568
5)	L1 AR-1016-3	6.166	5.647	272053	319940	399.058	442.262
6)	L1 AR-1016-4	6.272	5.692	219028	267457	399.088	410.389
7)	L1 AR-1016-5	6.582	5.921	198877	305867	391.601	388.531
31)	L7 AR-1260-1	7.747	6.998	354310	572776	392.996	399.510
32)	L7 AR-1260-2	8.012	7.192	400643	689476	411.283	399.419
33)	L7 AR-1260-3	8.374	7.346	269016	621361	402.030	385.090
34)	L7 AR-1260-4	8.603	7.822	340918	464189	435.041	402.382
35)	L7 AR-1260-5	8.916	8.066	599623	1041392	454.610	405.862

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

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Data File : PP035870.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2021 1:20
Operator : DD\AJ
Sample : PB136334BS
Misc :
ALS Vial : 42 Sample Multiplier: 1

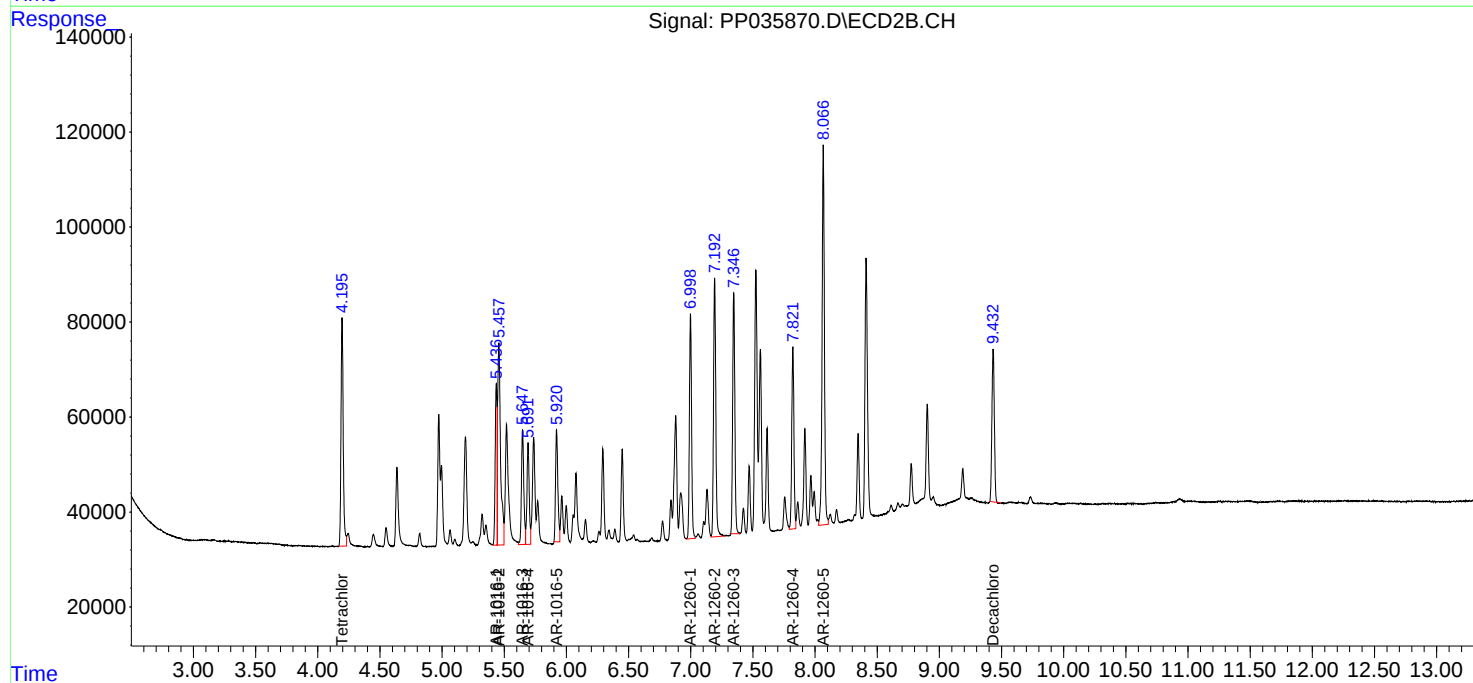
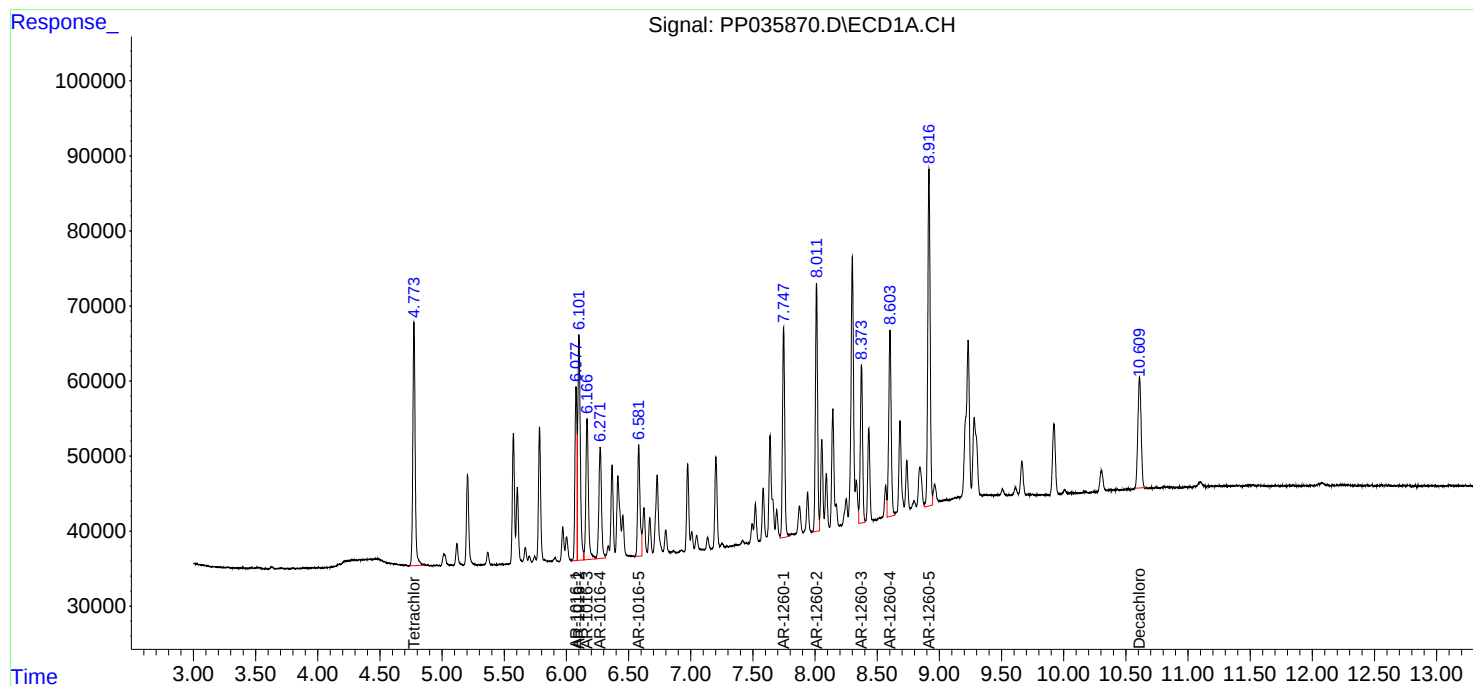
Instrument :
ECD_P
ClientSampled :
PB136334BS

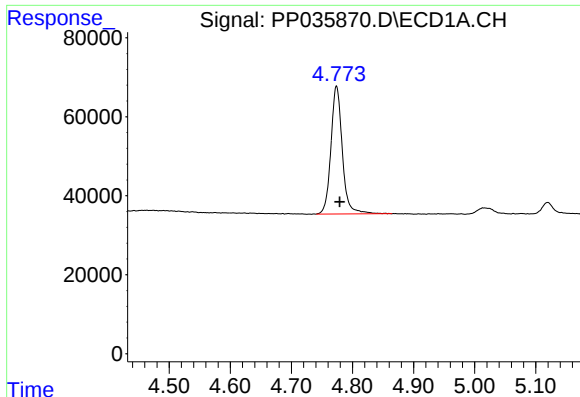
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 05:37:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 06:42:19 2021
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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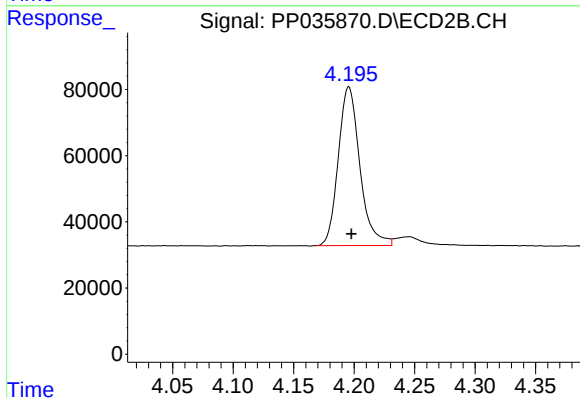
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.005 min
Response: 420488
Conc: 17.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136334BS

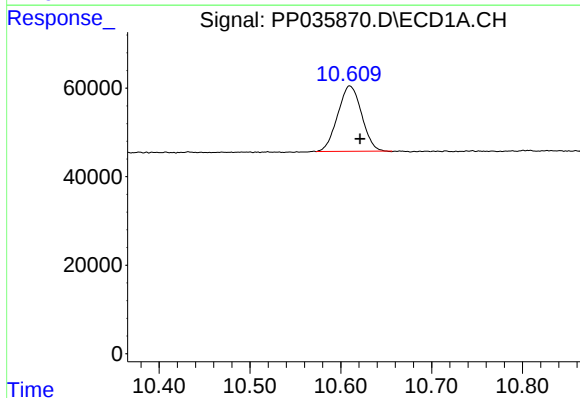
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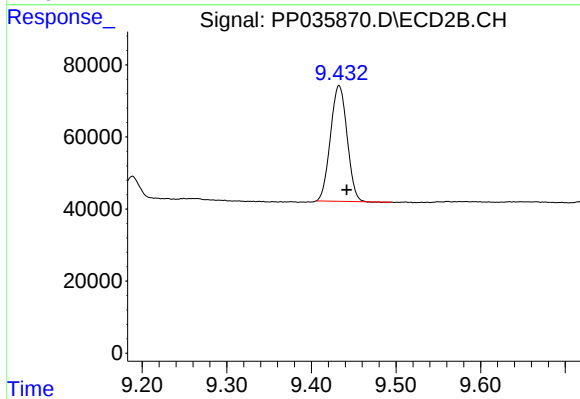
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 596844
Conc: 17.56 ng/ml



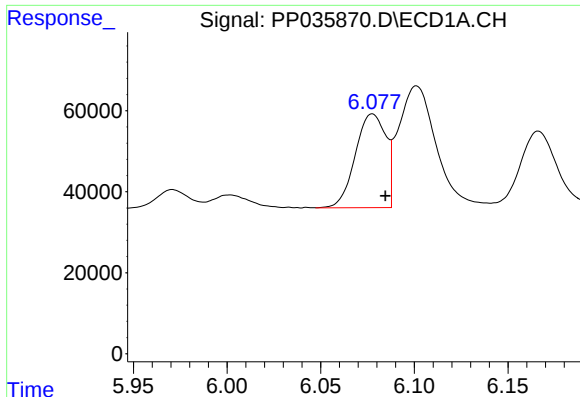
#2 Decachlorobiphenyl

R.T.: 10.609 min
Delta R.T.: -0.012 min
Response: 269980
Conc: 23.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.433 min
Delta R.T.: -0.009 min
Response: 437663
Conc: 20.70 ng/ml



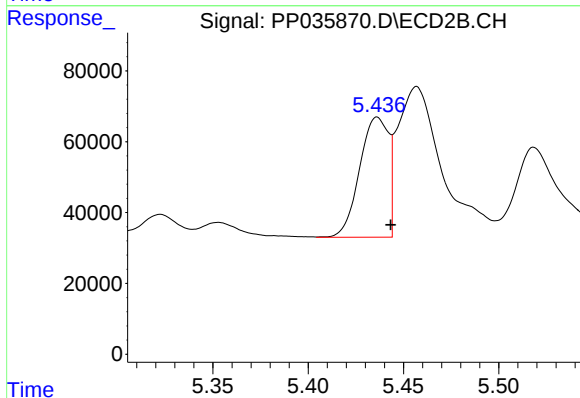
#3 AR-1016-1

R.T.: 6.078 min
Delta R.T.: -0.007 min
Response: 262221
Conc: 408.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136334BS

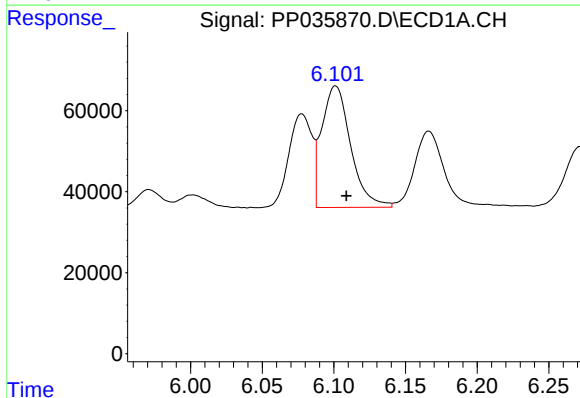
Manual Integrations
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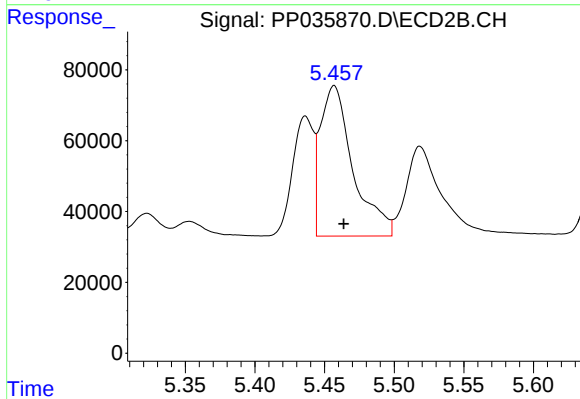
#3 AR-1016-1

R.T.: 5.436 min
Delta R.T.: -0.007 min
Response: 356577
Conc: 444.53 ng/ml



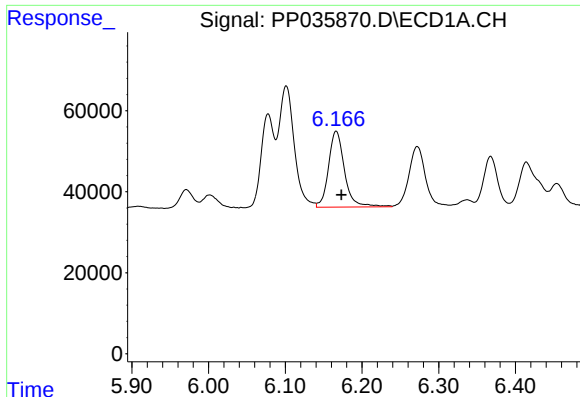
#4 AR-1016-2

R.T.: 6.101 min
Delta R.T.: -0.008 min
Response: 420909
Conc: 407.26 ng/ml



#4 AR-1016-2

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 694030
Conc: 400.57 ng/ml



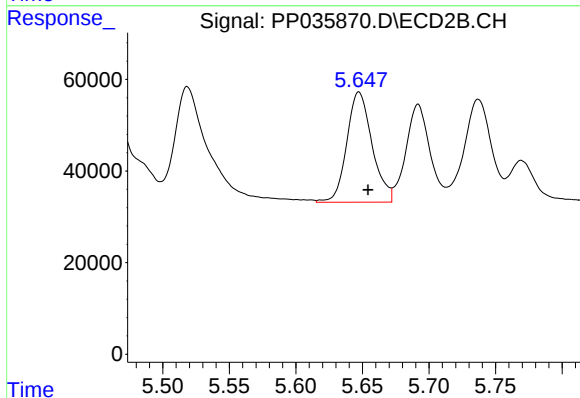
#5 AR-1016-3

R.T.: 6.166 min
Delta R.T.: -0.007 min
Response: 272053
Conc: 399.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136334BS

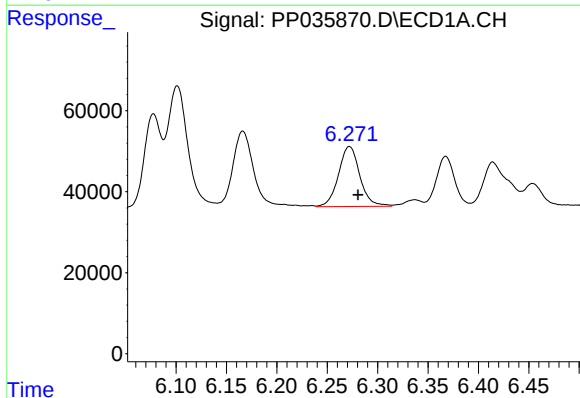
Manual Integrations
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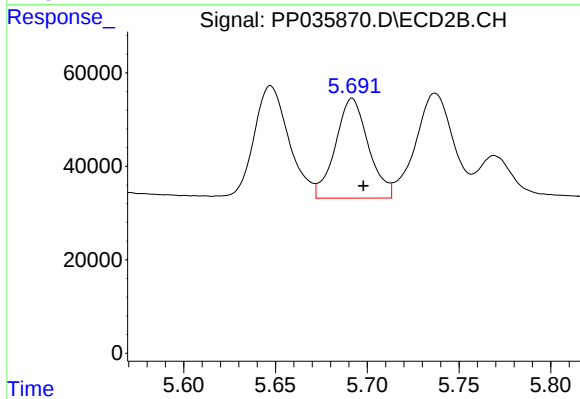
#5 AR-1016-3

R.T.: 5.647 min
Delta R.T.: -0.007 min
Response: 319940
Conc: 442.26 ng/ml



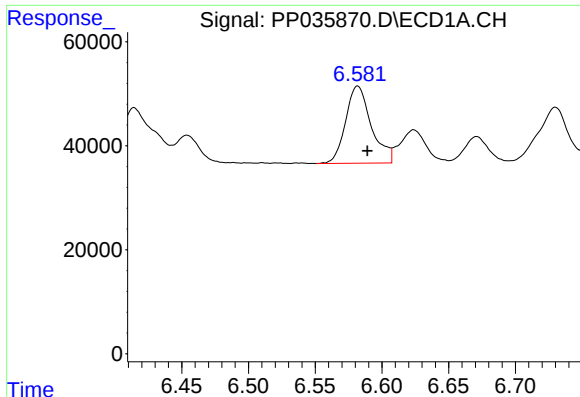
#6 AR-1016-4

R.T.: 6.272 min
Delta R.T.: -0.009 min
Response: 219028
Conc: 399.09 ng/ml



#6 AR-1016-4

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 267457
Conc: 410.39 ng/ml



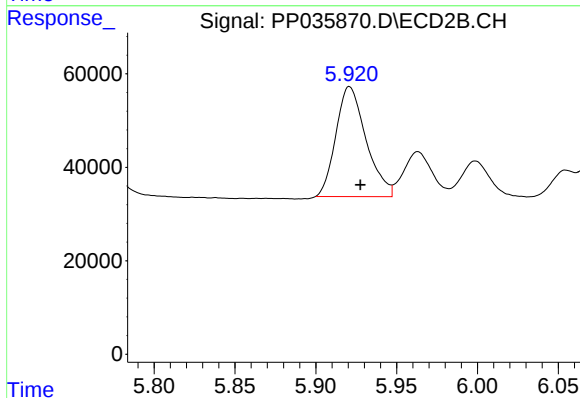
#7 AR-1016-5

R.T.: 6.582 min
Delta R.T.: -0.007 min
Response: 198877
Conc: 391.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136334BS

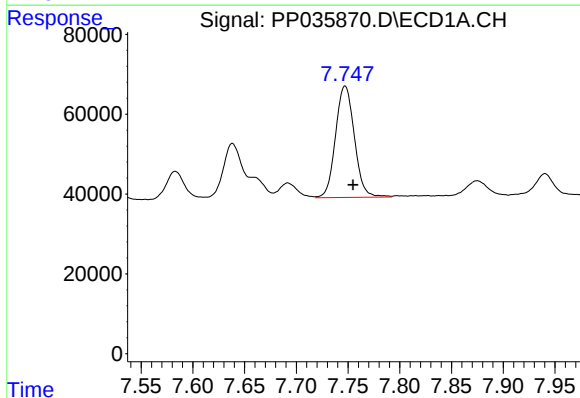
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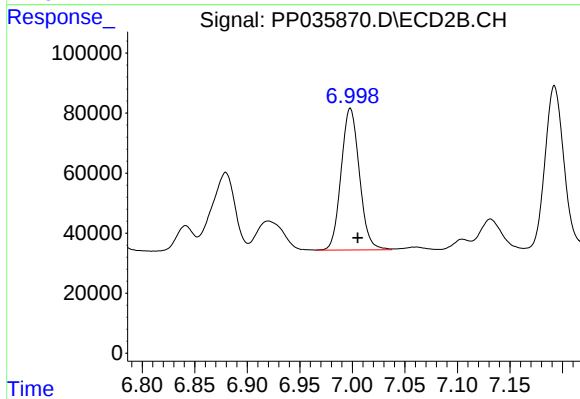
#7 AR-1016-5

R.T.: 5.921 min
Delta R.T.: -0.007 min
Response: 305867
Conc: 388.53 ng/ml



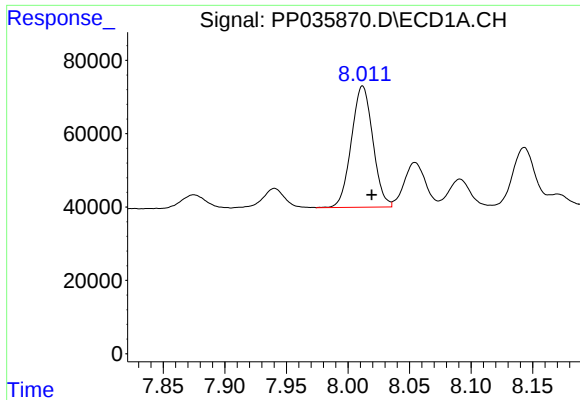
#31 AR-1260-1

R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 354310
Conc: 393.00 ng/ml



#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 572776
Conc: 399.51 ng/ml



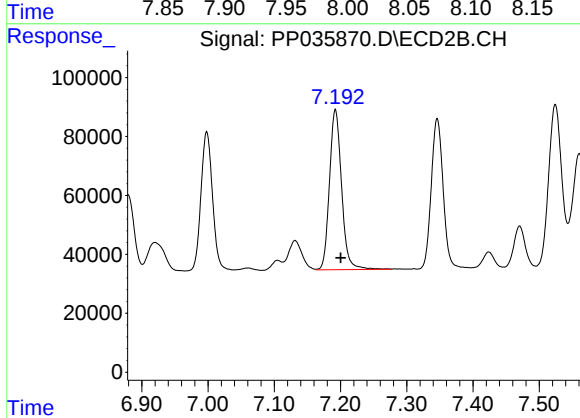
#32 AR-1260-2

R.T.: 8.012 min
Delta R.T.: -0.007 min
Response: 400643
Conc: 411.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136334BS

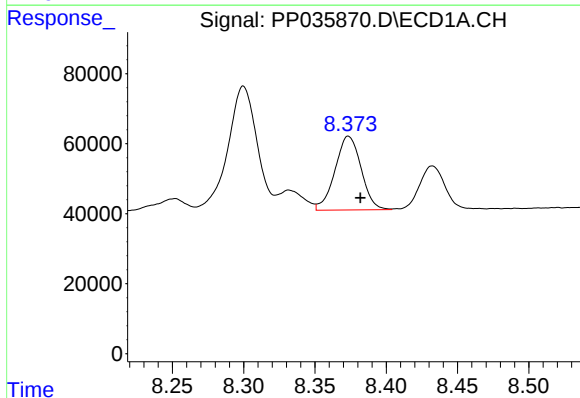
Manual Integrations
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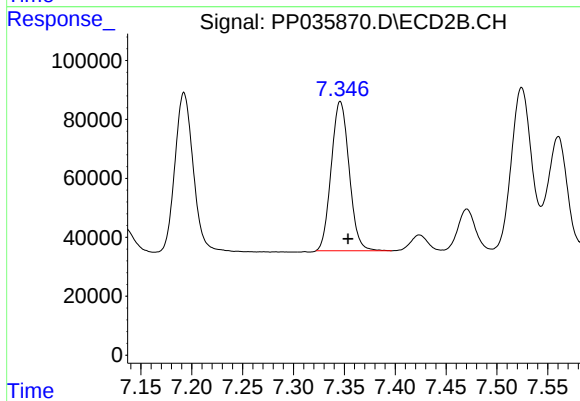
#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.008 min
Response: 689476
Conc: 399.42 ng/ml



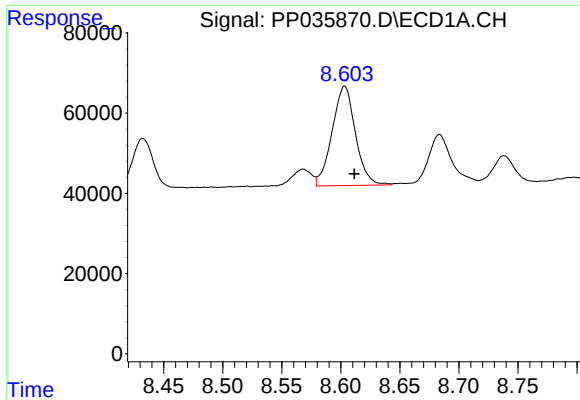
#33 AR-1260-3

R.T.: 8.374 min
Delta R.T.: -0.008 min
Response: 269016
Conc: 402.03 ng/ml



#33 AR-1260-3

R.T.: 7.346 min
Delta R.T.: -0.007 min
Response: 621361
Conc: 385.09 ng/ml



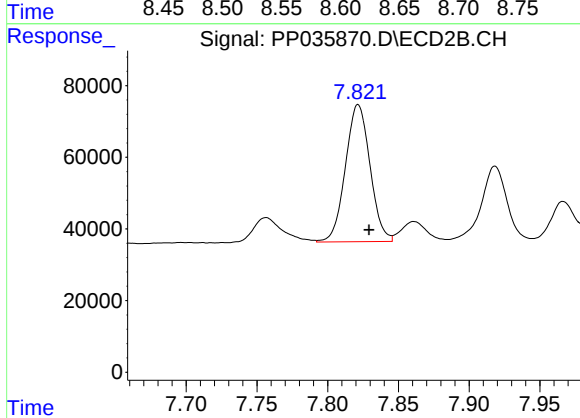
#34 AR-1260-4

R.T.: 8.603 min
Delta R.T.: -0.008 min
Response: 340918
Conc: 435.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB136334BS

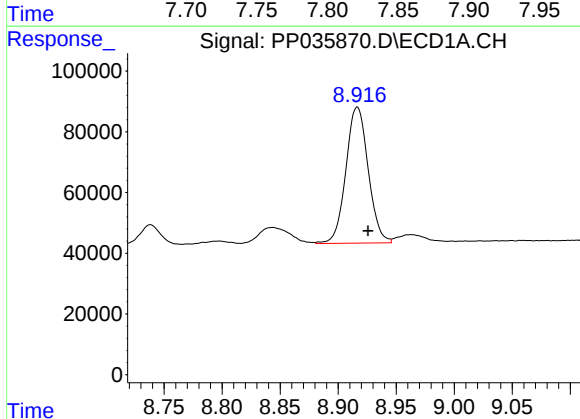
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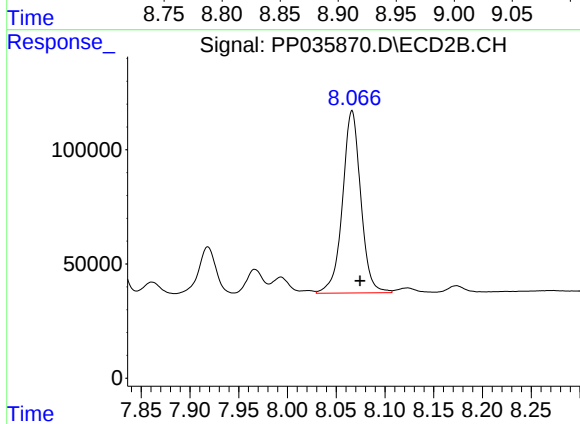
#34 AR-1260-4

R.T.: 7.822 min
Delta R.T.: -0.008 min
Response: 464189
Conc: 402.38 ng/ml



#35 AR-1260-5

R.T.: 8.916 min
Delta R.T.: -0.009 min
Response: 599623
Conc: 454.61 ng/ml



#35 AR-1260-5

R.T.: 8.066 min
Delta R.T.: -0.008 min
Response: 1041392
Conc: 405.86 ng/ml