

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 22:25
 Operator : YP\AJ
 Sample : PB145291BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB145291BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:37:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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	3.214	49689208	37833363	21.219	19.197
2) SA Decachlor...	10.385	8.641	40414776	33996964	20.794	21.031
Target Compounds						
3) L1 AR-1016-1	5.322	4.373	37110362	29832082	440.069	443.551m
4) L1 AR-1016-2	5.347	4.394	53140484	40765897	449.139	437.728
5) L1 AR-1016-3	5.413	4.580	33106322	21866416	489.914	426.850
6) L1 AR-1016-4	5.523	4.629	27314250	17526932	443.120	460.014
7) L1 AR-1016-5	5.847	4.855	27320419	22168721	485.014	464.310
31) L7 AR-1260-1	7.092	5.974	47906478	43616564	513.267	509.519
32) L7 AR-1260-2	7.379	6.181	55375789	52896573	495.374	513.173
33) L7 AR-1260-3	7.776	6.346	37216355	49384613	434.482	498.721
34) L7 AR-1260-4	8.029	6.863	47152804	35965042	454.455	432.009
35) L7 AR-1260-5	8.390	7.128	84401216	84447382	409.006	425.616

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

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Acq On : 02 Jun 2022 22:25
Operator : YP\AJ
Sample : PB145291BS
Misc :
ALS Vial : 45 Sample Multiplier: 1

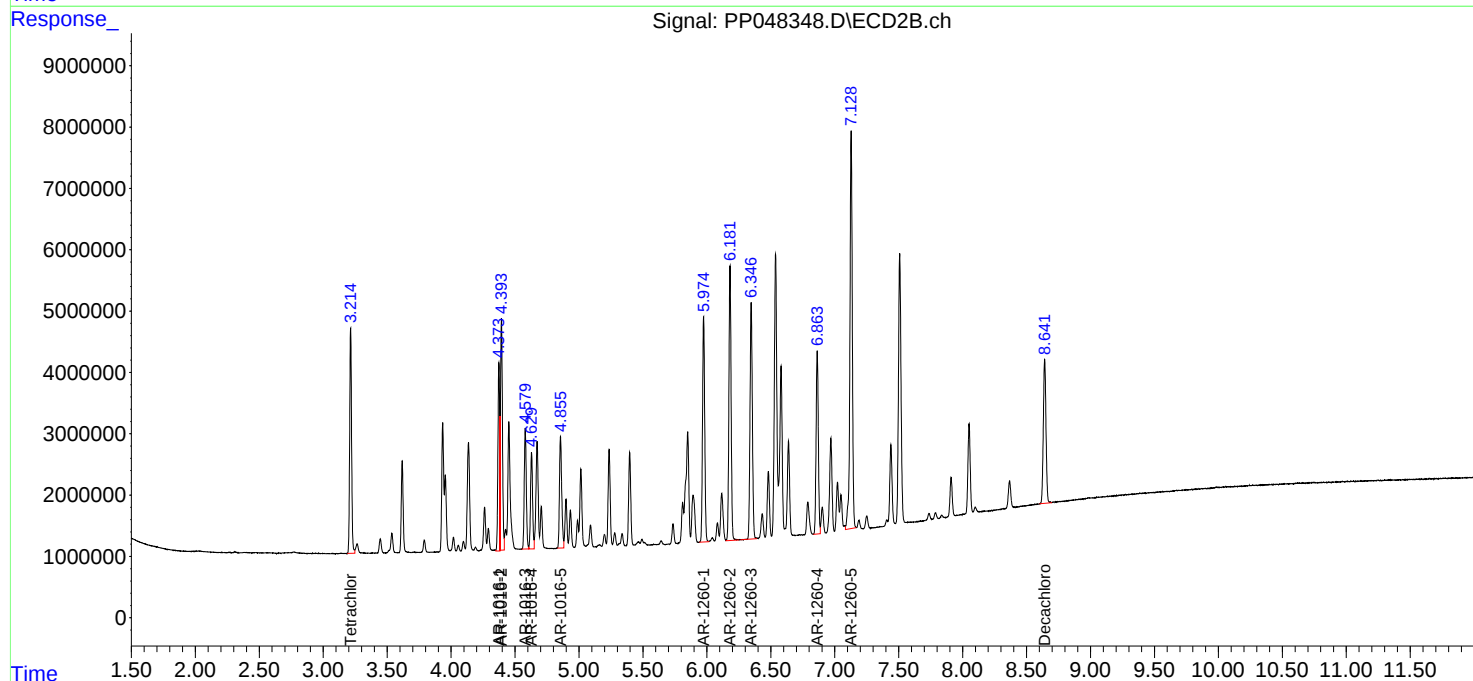
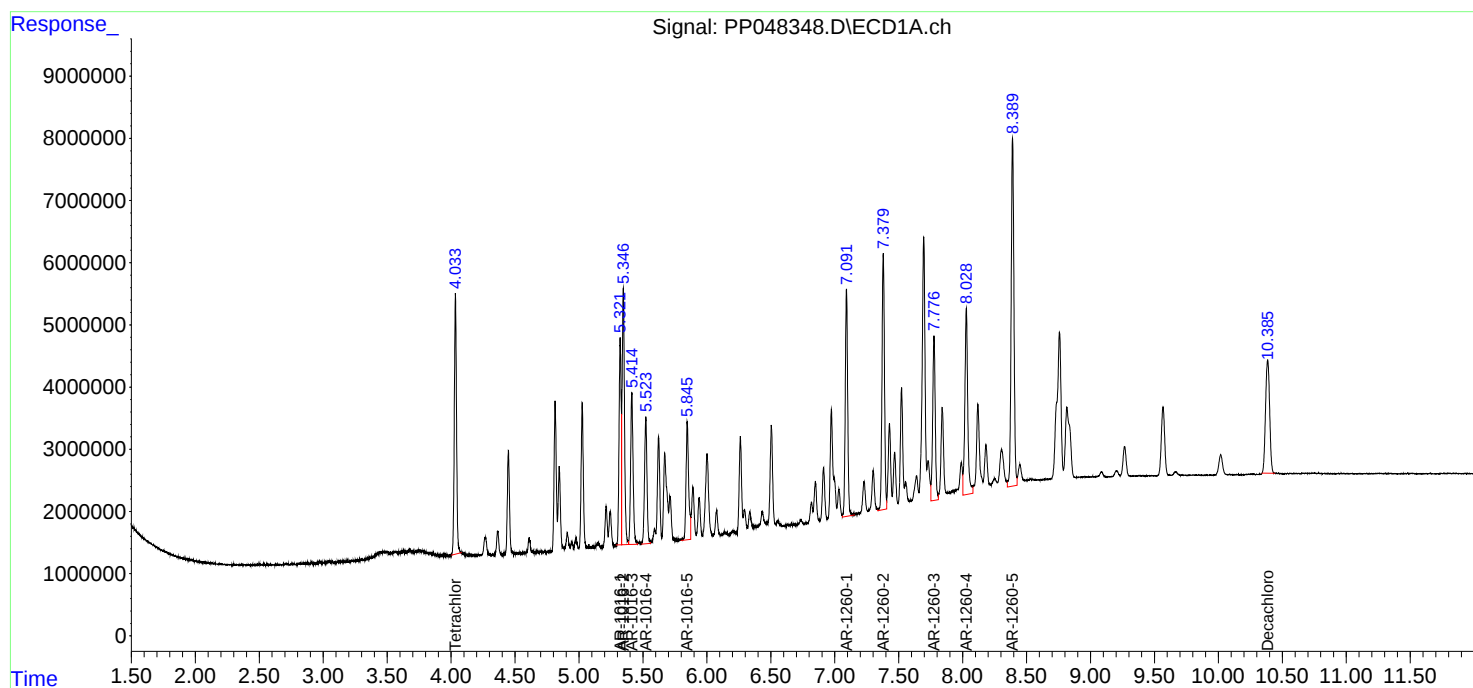
Instrument :
ECD_P
ClientSampleId :
PB145291BS

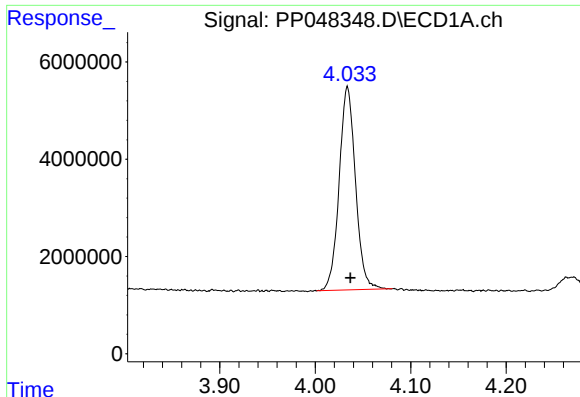
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





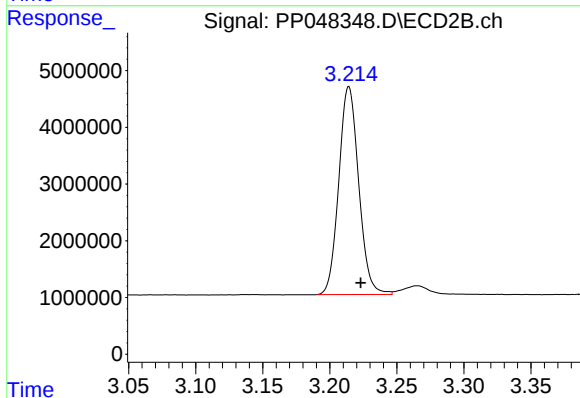
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 49689208
Conc: 21.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145291BS

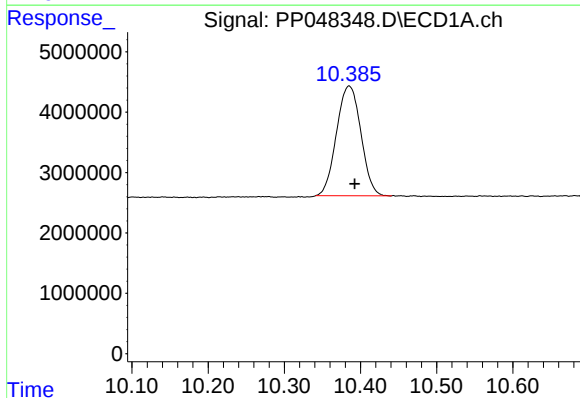
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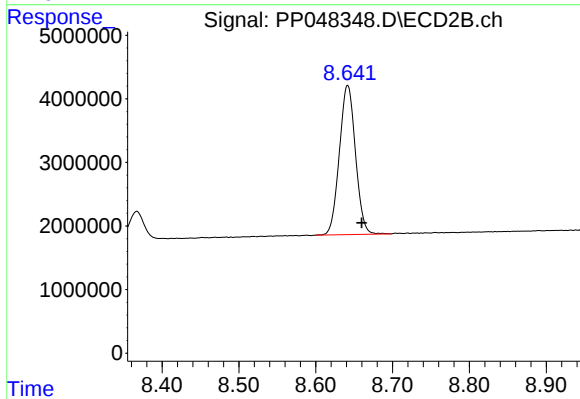
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 37833363
Conc: 19.20 ng/ml



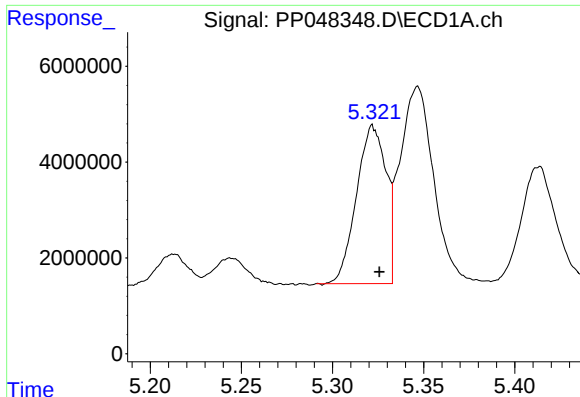
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.007 min
Response: 40414776
Conc: 20.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.019 min
Response: 33996964
Conc: 21.03 ng/ml



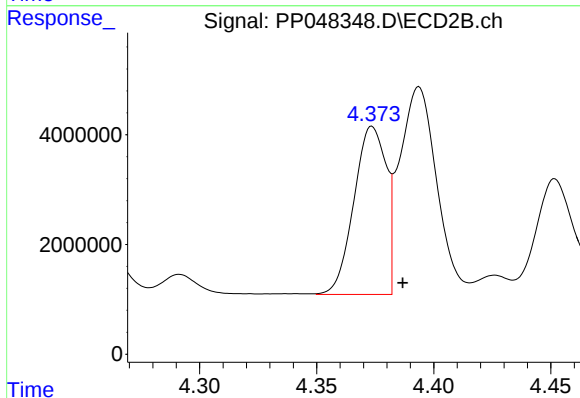
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 37110362
Conc: 440.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145291BS

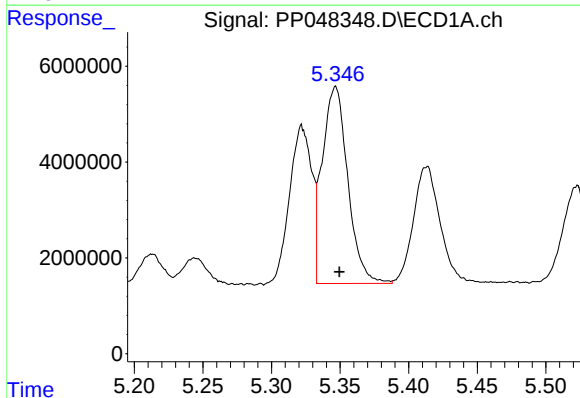
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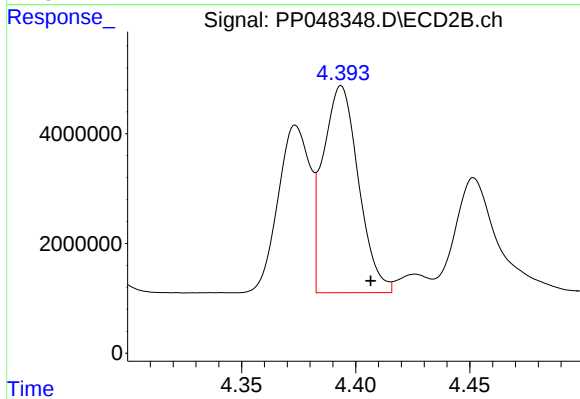
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.014 min
Response: 29832082
Conc: 443.55 ng/ml m



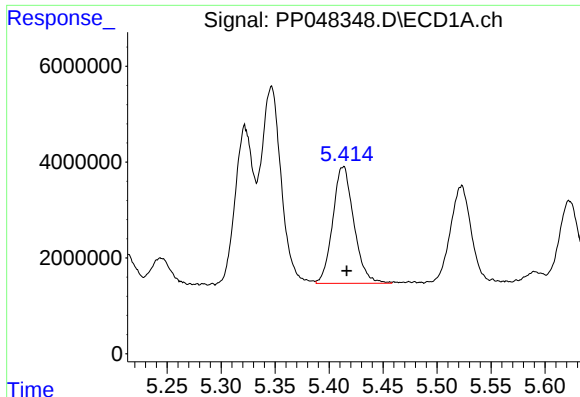
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.003 min
Response: 53140484
Conc: 449.14 ng/ml



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: -0.013 min
Response: 40765897
Conc: 437.73 ng/ml



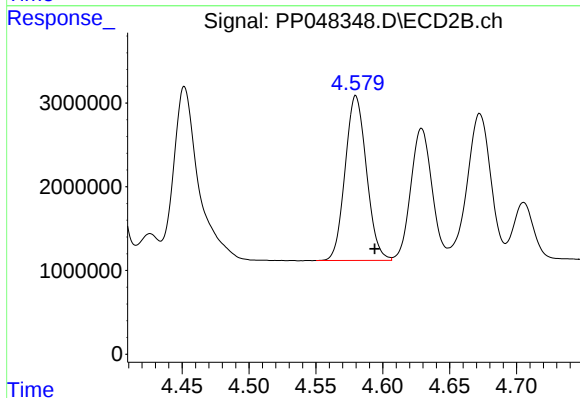
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 33106322
Conc: 489.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145291BS

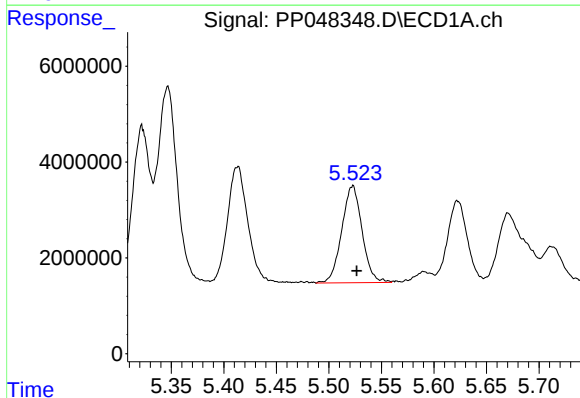
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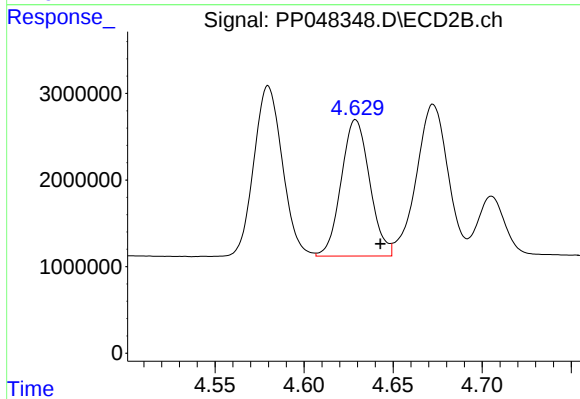
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.014 min
Response: 21866416
Conc: 426.85 ng/ml



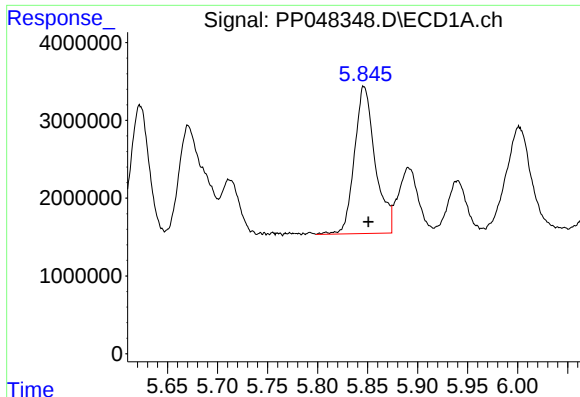
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 27314250
Conc: 443.12 ng/ml



#6 AR-1016-4

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 17526932
Conc: 460.01 ng/ml



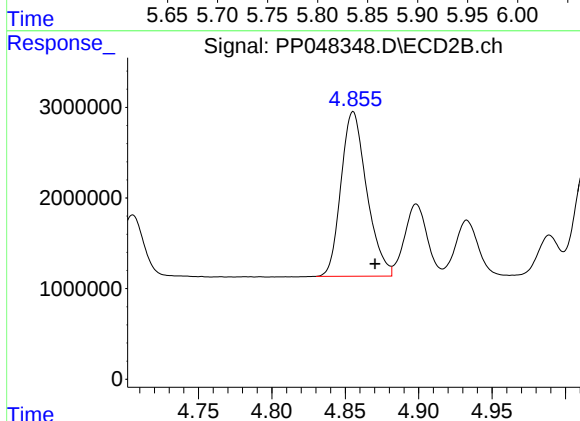
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.004 min
Response: 27320419
Conc: 485.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145291BS

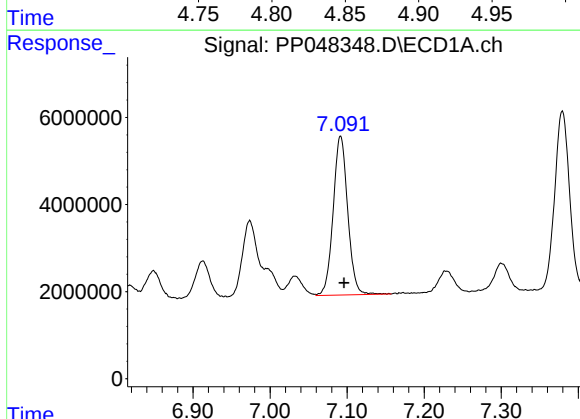
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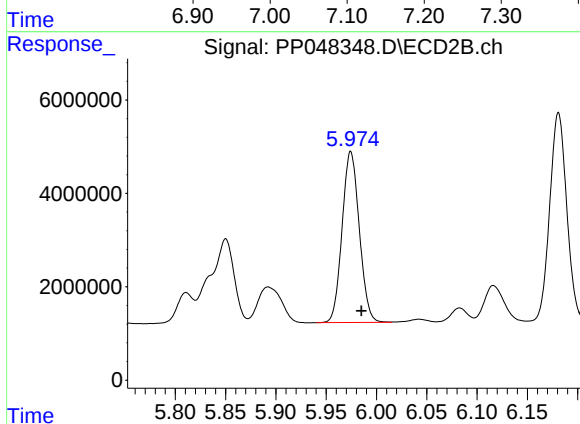
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: -0.015 min
Response: 22168721
Conc: 464.31 ng/ml



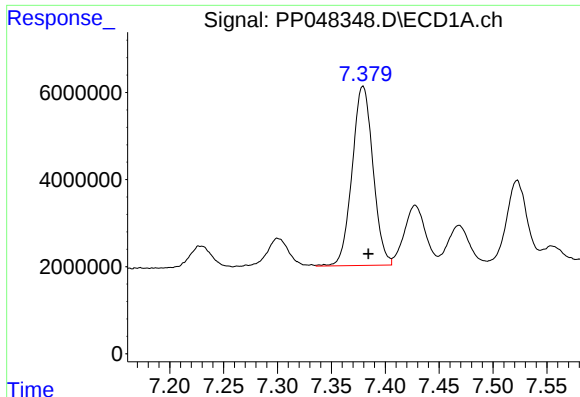
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.005 min
Response: 47906478
Conc: 513.27 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 43616564
Conc: 509.52 ng/ml



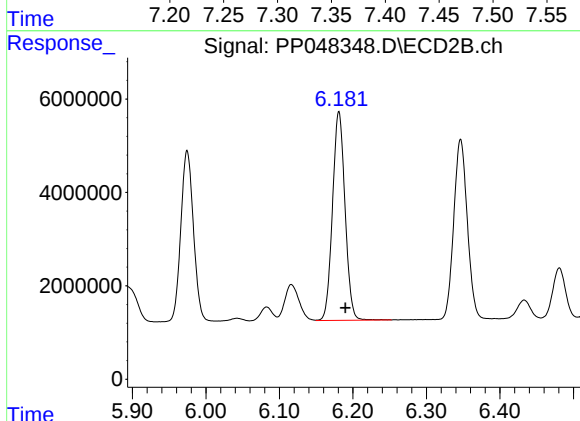
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 55375789
Conc: 495.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB145291BS

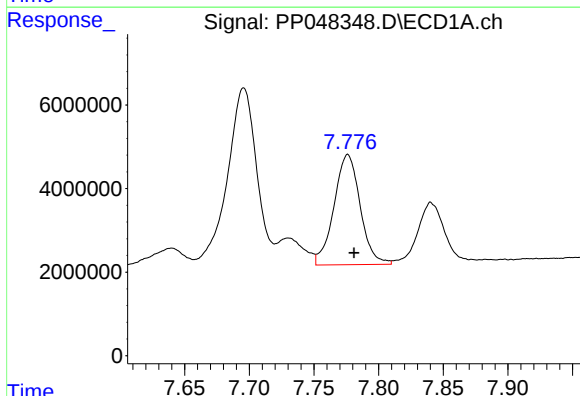
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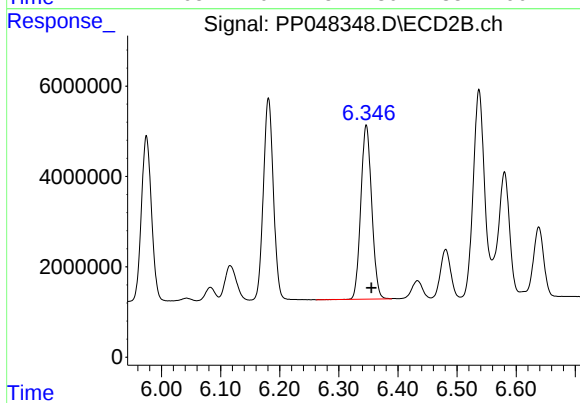
#32 AR-1260-2

R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 52896573
Conc: 513.17 ng/ml



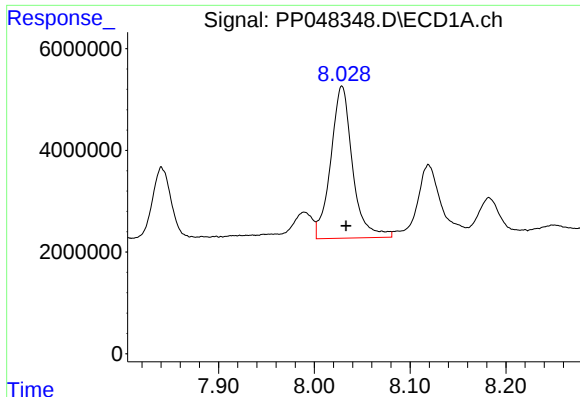
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 37216355
Conc: 434.48 ng/ml



#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.009 min
Response: 49384613
Conc: 498.72 ng/ml



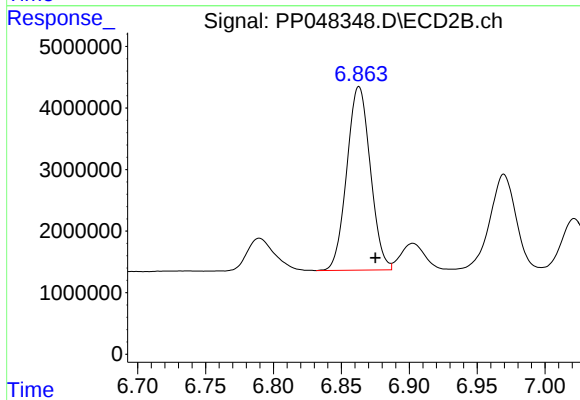
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 47152804
Conc: 454.45 ng/ml

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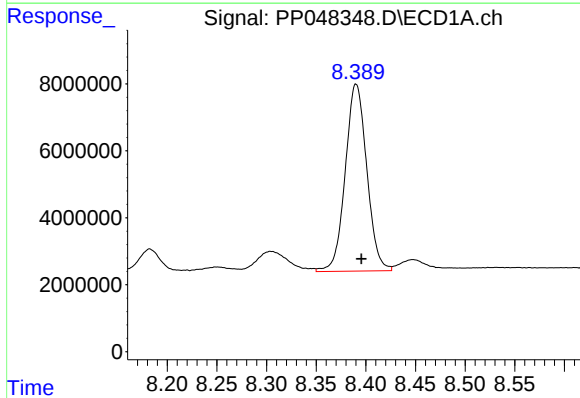
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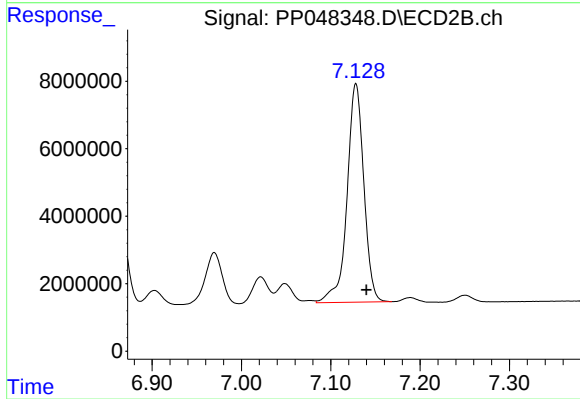
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.012 min
Response: 35965042
Conc: 432.01 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.005 min
Response: 84401216
Conc: 409.01 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 84447382
Conc: 425.62 ng/ml