

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 05:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 07:51:44 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	111.9E6	95146343	47.804	48.279
2) SA Decachlor...	10.383	8.640	86375088	69123588	44.440	42.762
Target Compounds						
3) L1 AR-1016-1	5.322	4.372	38220301	33126106	453.231	492.528m
4) L1 AR-1016-2	5.345	4.393	55216932	44699810	466.689	479.969
5) L1 AR-1016-3	5.412	4.580	34701618	24021858	513.521	468.926
6) L1 AR-1016-4	5.521	4.628	29319276	19252774	475.648	505.311
7) L1 AR-1016-5	5.845	4.855	30065949	19886871	533.755	416.518
31) L7 AR-1260-1	7.090	5.974	48817557	41881106	523.029	489.245
32) L7 AR-1260-2	7.379	6.180	55725122	50741369	498.499	492.264
33) L7 AR-1260-3	7.775	6.345	41544965	46499167	485.017	469.582
34) L7 AR-1260-4	8.027	6.862	48952152	35636466	471.797	428.062
35) L7 AR-1260-5	8.390	7.128	89306362	82529584	432.776	415.950

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2022 05:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

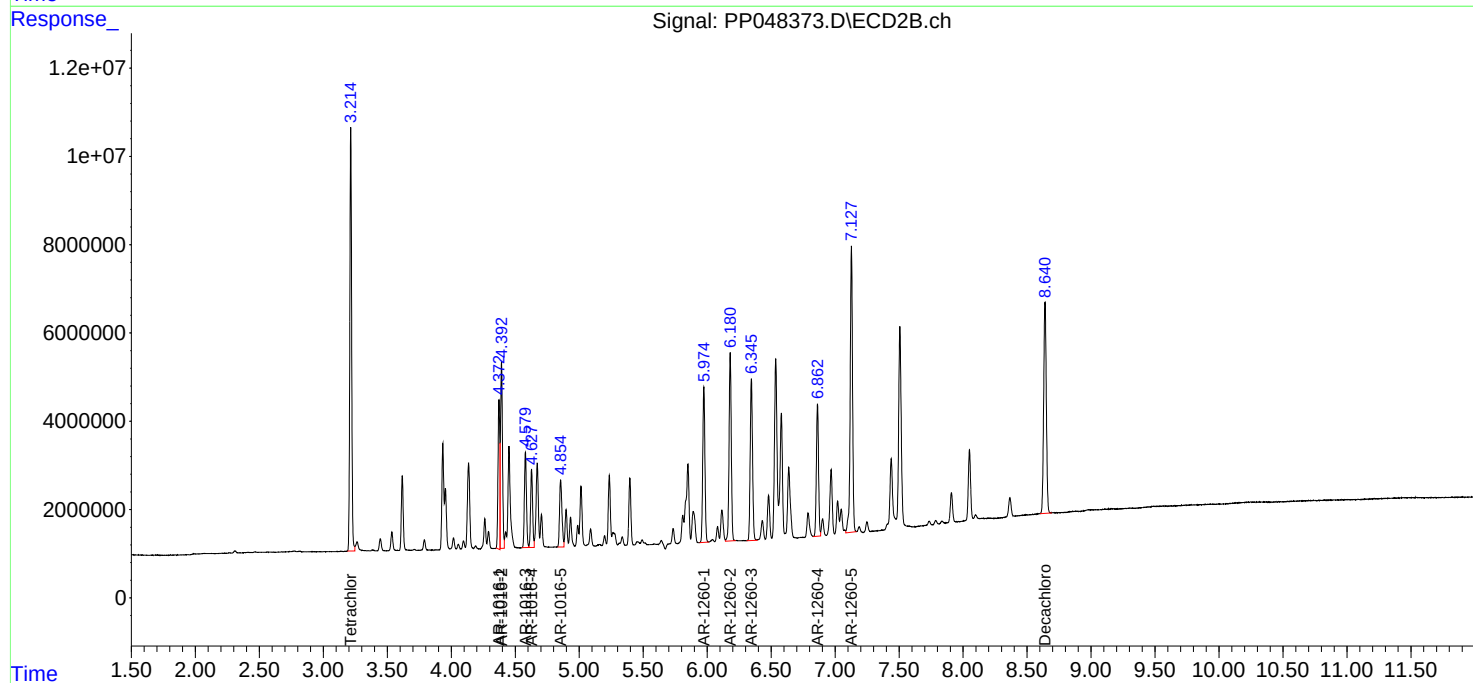
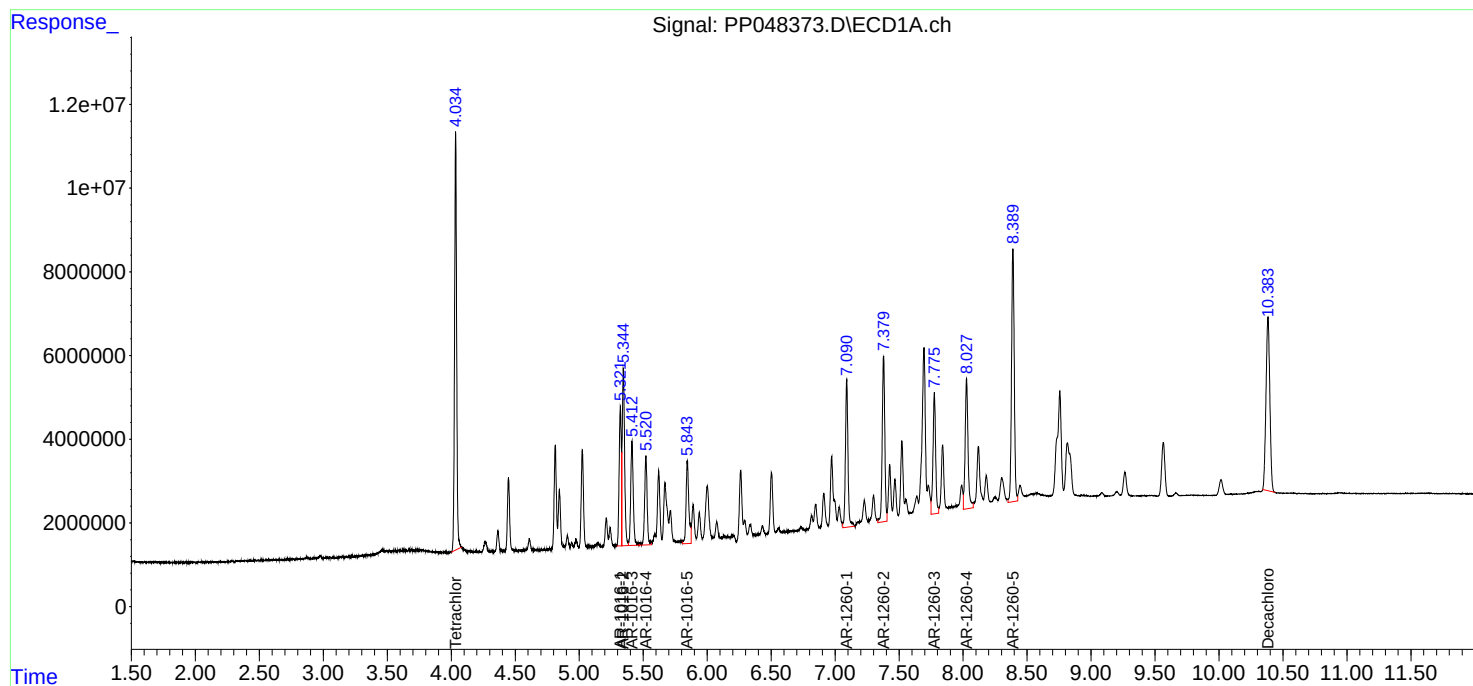
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

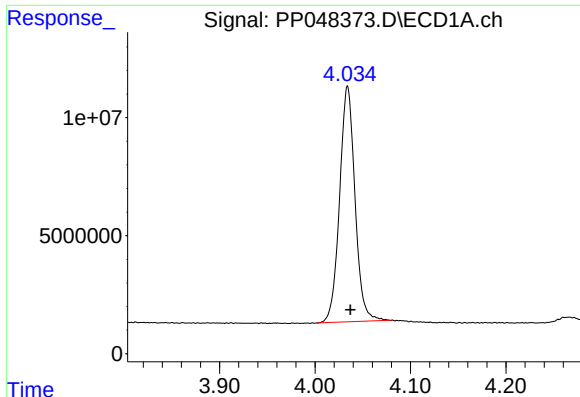
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 27 23:53:39 2022
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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





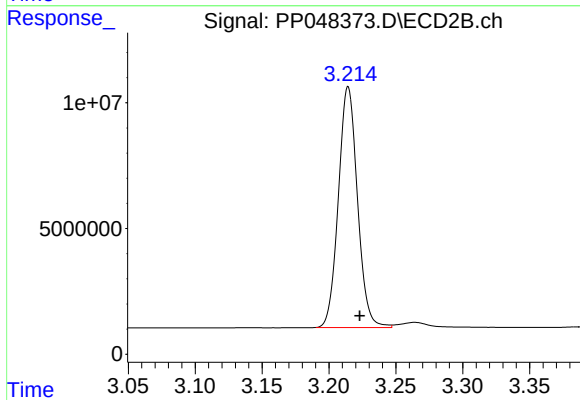
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 111944923
Conc: 47.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

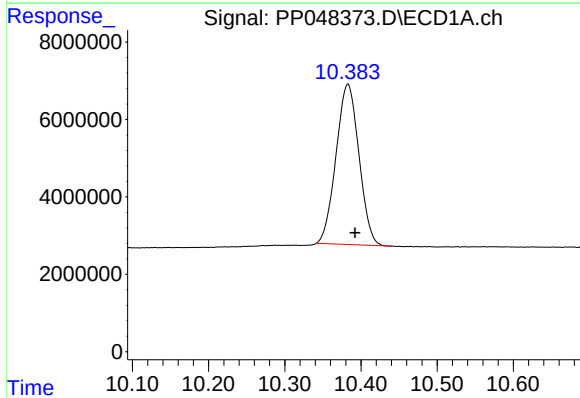
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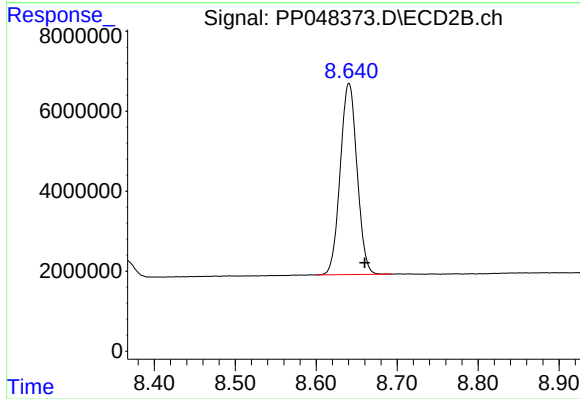
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 95146343
Conc: 48.28 ng/ml



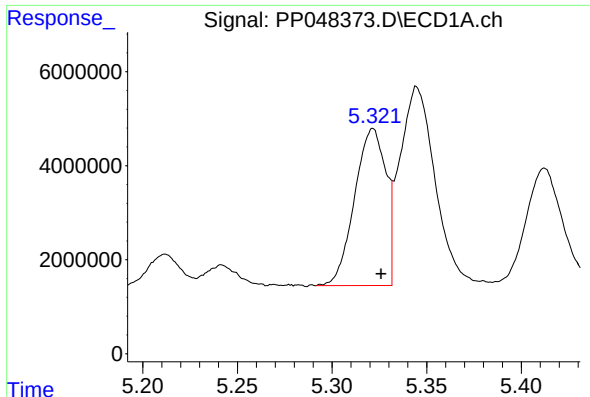
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.010 min
Response: 86375088
Conc: 44.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.020 min
Response: 69123588
Conc: 42.76 ng/ml



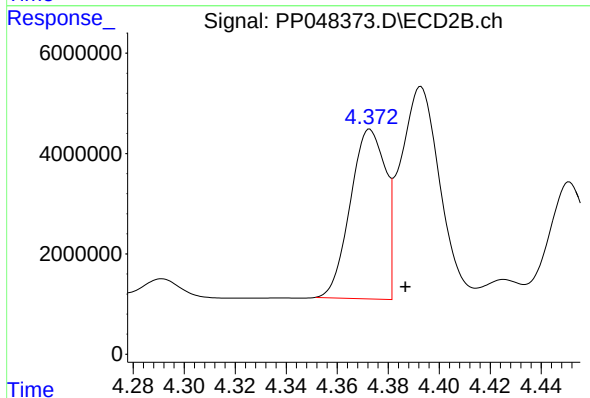
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 38220301
Conc: 453.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

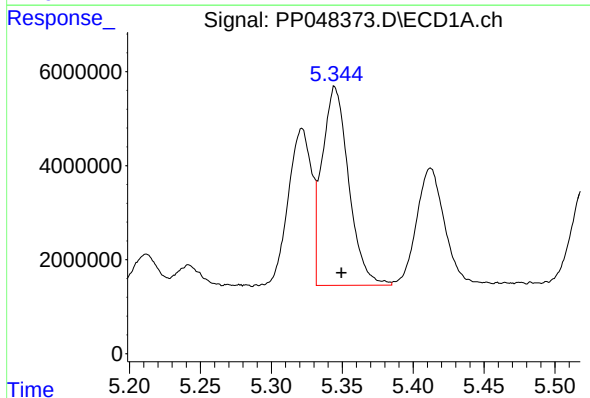
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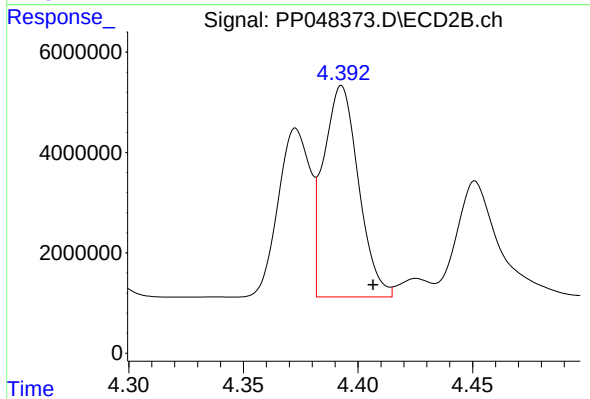
#3 AR-1016-1

R.T.: 4.372 min
Delta R.T.: -0.014 min
Response: 33126106
Conc: 492.53 ng/ml m



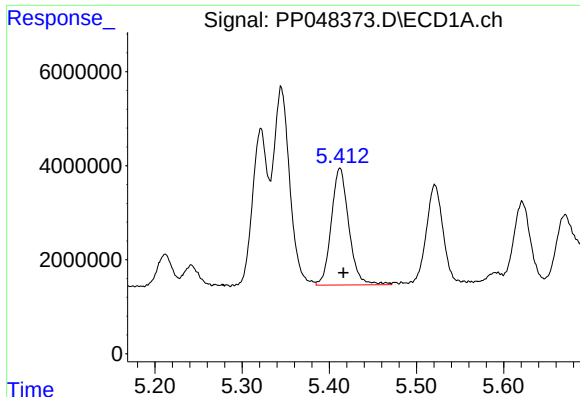
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.005 min
Response: 55216932
Conc: 466.69 ng/ml



#4 AR-1016-2

R.T.: 4.393 min
Delta R.T.: -0.014 min
Response: 44699810
Conc: 479.97 ng/ml



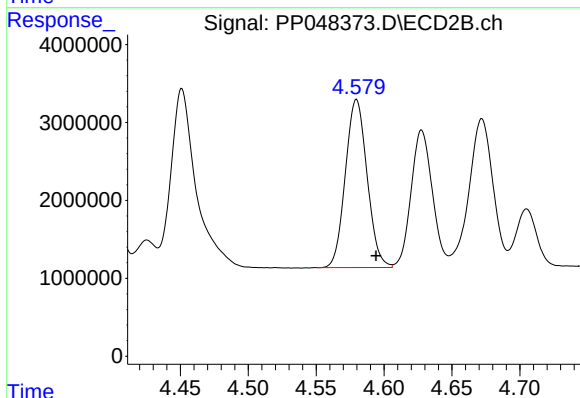
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.004 min
Response: 34701618
Conc: 513.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

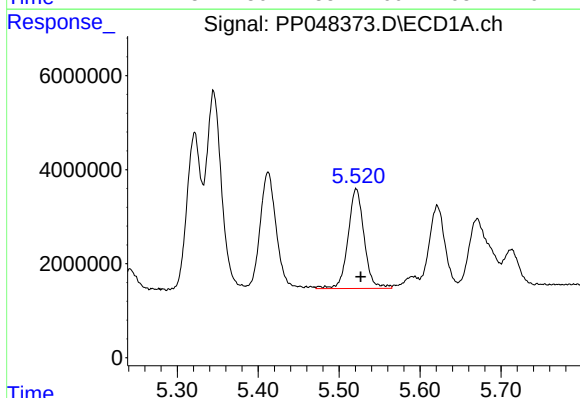
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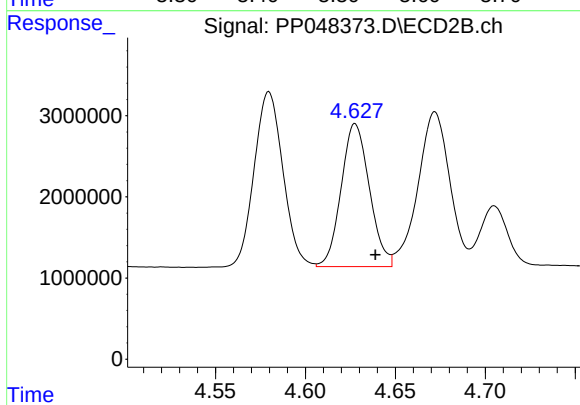
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.014 min
Response: 24021858
Conc: 468.93 ng/ml



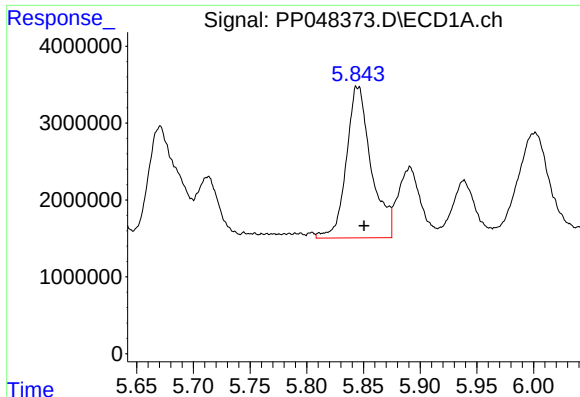
#6 AR-1016-4

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 29319276
Conc: 475.65 ng/ml



#6 AR-1016-4

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 19252774
Conc: 505.31 ng/ml



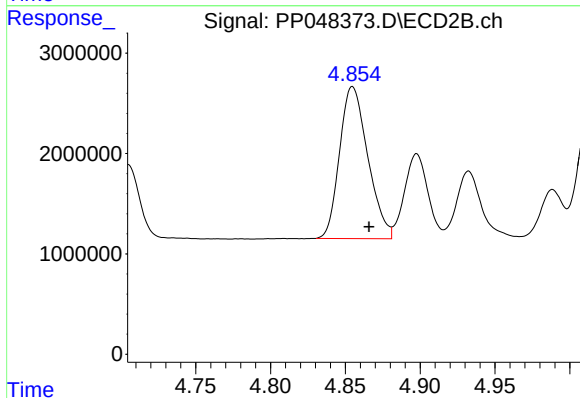
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 30065949
Conc: 533.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

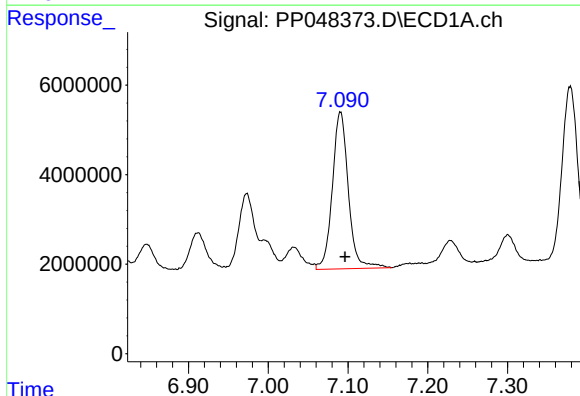
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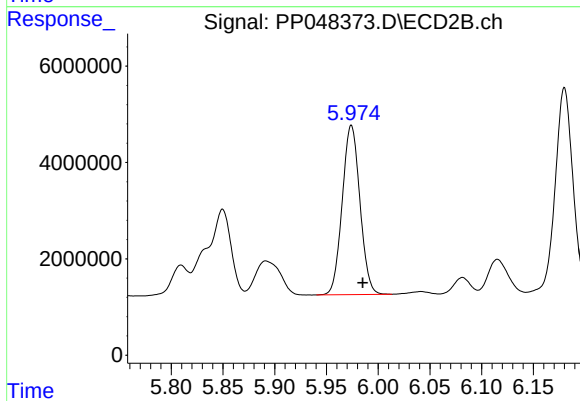
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 19886871
Conc: 416.52 ng/ml



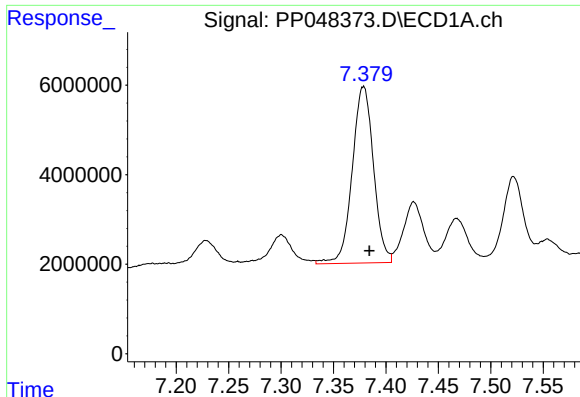
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 48817557
Conc: 523.03 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 41881106
Conc: 489.25 ng/ml



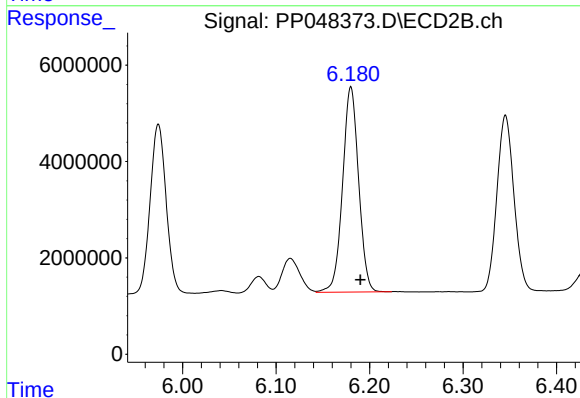
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.006 min
Response: 55725122
Conc: 498.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

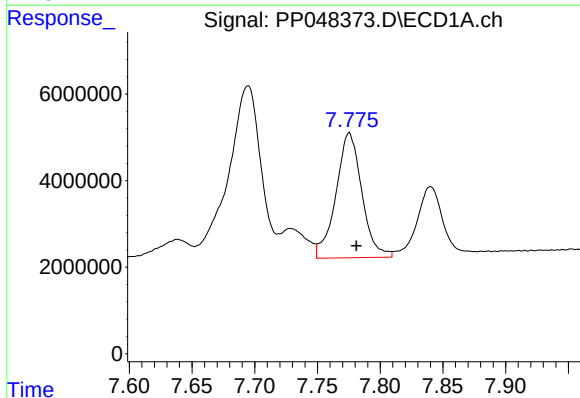
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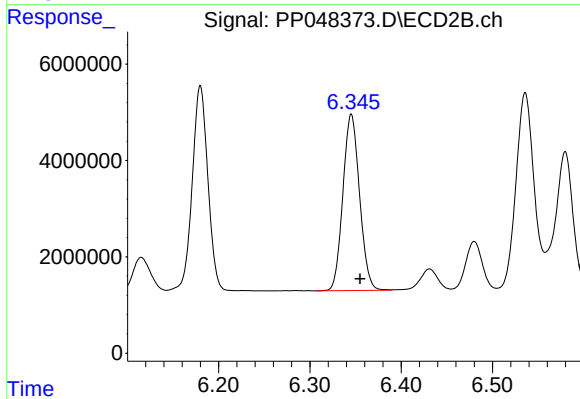
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: -0.010 min
Response: 50741369
Conc: 492.26 ng/ml



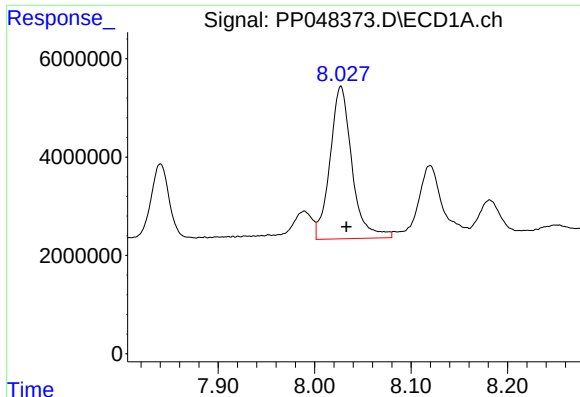
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: -0.006 min
Response: 41544965
Conc: 485.02 ng/ml



#33 AR-1260-3

R.T.: 6.345 min
Delta R.T.: -0.010 min
Response: 46499167
Conc: 469.58 ng/ml



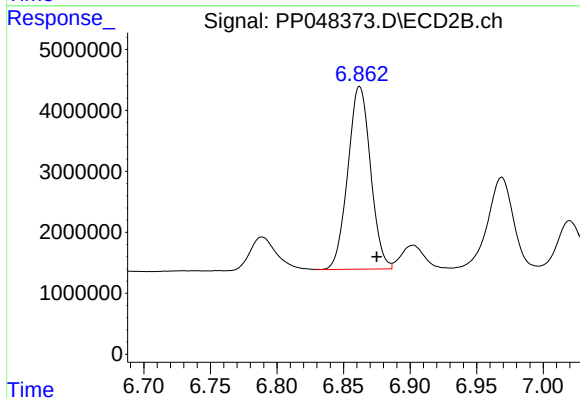
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 48952152
Conc: 471.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

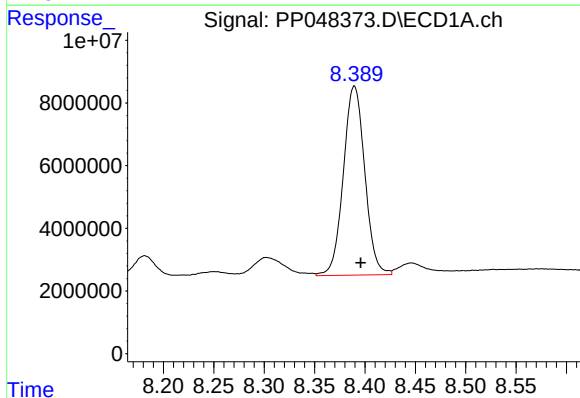
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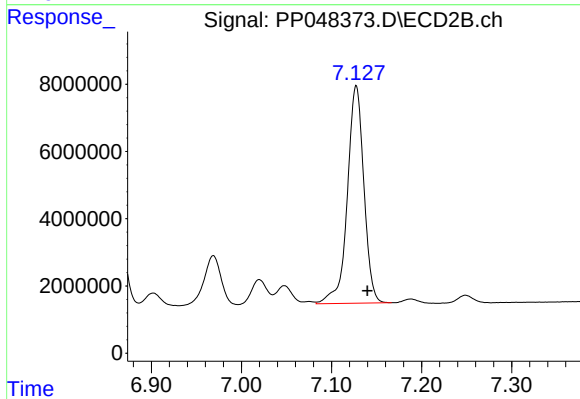
#34 AR-1260-4

R.T.: 6.862 min
Delta R.T.: -0.013 min
Response: 35636466
Conc: 428.06 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.006 min
Response: 89306362
Conc: 432.78 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 82529584
Conc: 415.95 ng/ml