

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101124\
 Data File : PP067771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 20:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:37:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.753	4.051	46634101	50274888	50.380	49.757
2) SA Decachlor...	10.664	9.215	56563758	51977798	49.130	46.348
Target Compounds						
3) L1 AR-1016-1	5.917	5.160	16583649	16999828	501.521	485.886
4) L1 AR-1016-2	5.939	5.180	24156137	23478484	495.299	487.424
5) L1 AR-1016-3	6.003	5.360	15723923	13252603	498.983	491.976
6) L1 AR-1016-4	6.101	5.399	12640998	11758025	491.034	488.187
7) L1 AR-1016-5	6.395	5.618	13452847	14917335	497.022	490.543m
31) L7 AR-1260-1	7.519	6.662	25817974	26900592	477.901	472.255
32) L7 AR-1260-2	7.772	6.849	29979707	31553174	473.832	473.030
33) L7 AR-1260-3	8.134	7.006	24771570	29936121	477.765	469.947
34) L7 AR-1260-4	8.372	7.482	28445677	25669986	472.563	464.256
35) L7 AR-1260-5	8.708	7.720	51439105	56510676	477.561	462.071

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

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Data File : PP067771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2024 20:39
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

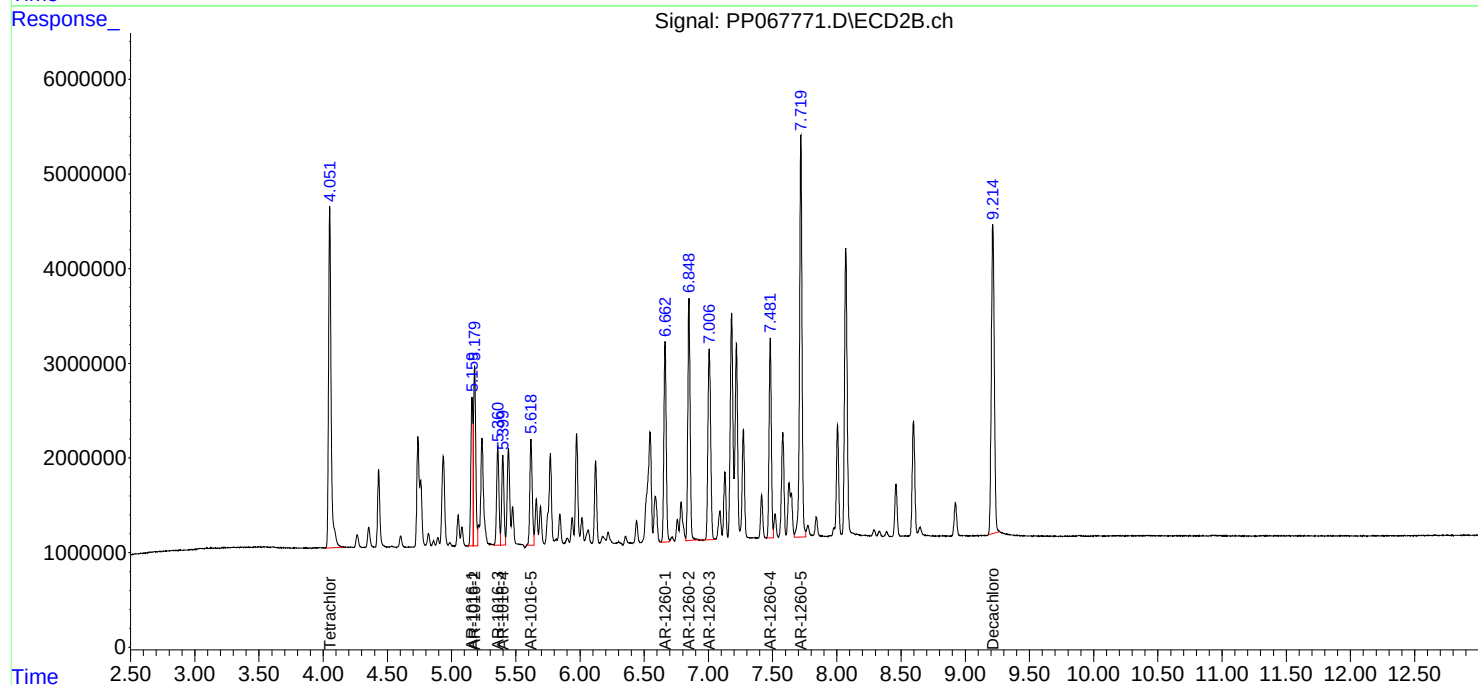
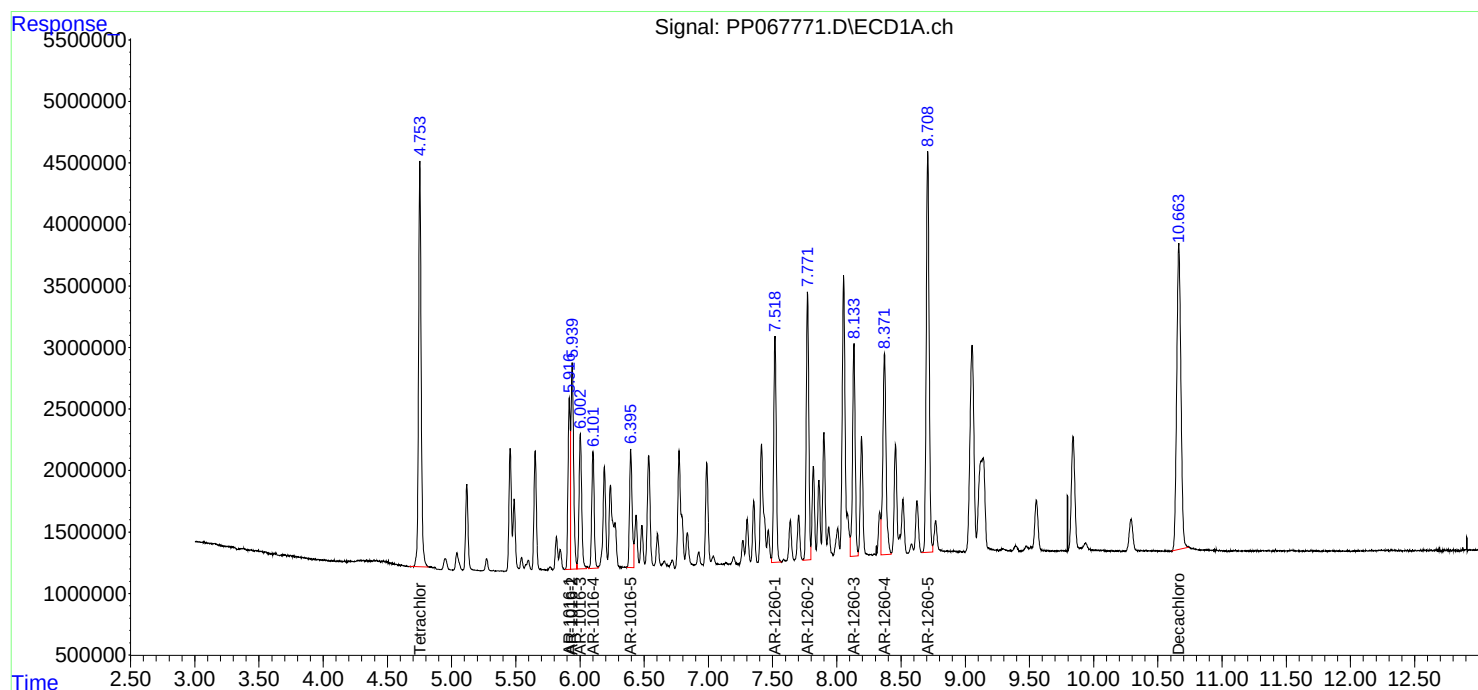
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

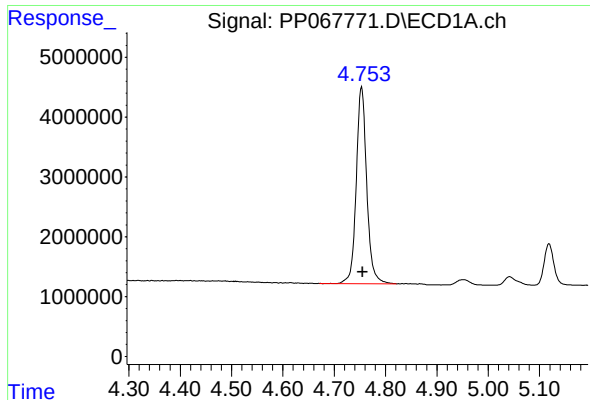
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 01:37:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 09 05:48:32 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





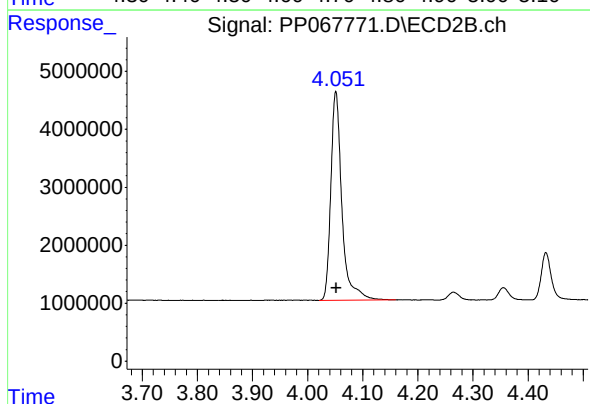
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 46634101
Conc: 50.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

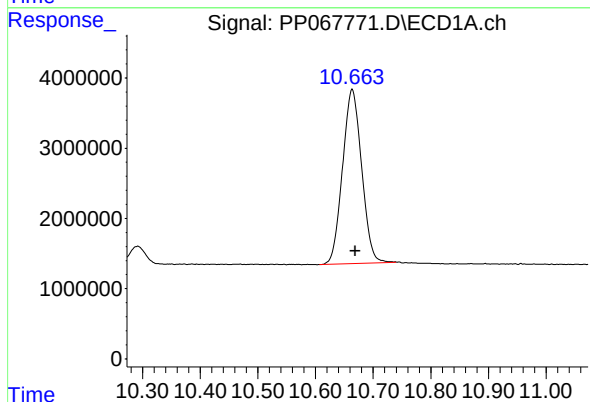
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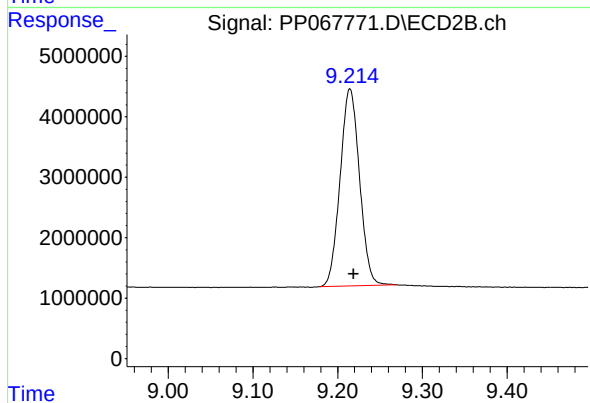
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 50274888
Conc: 49.76 ng/ml



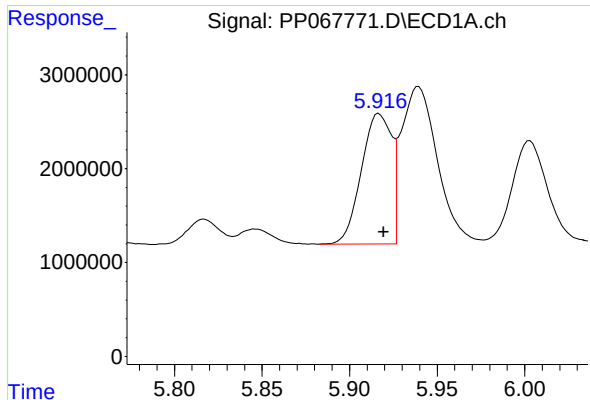
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: -0.005 min
Response: 56563758
Conc: 49.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.005 min
Response: 51977798
Conc: 46.35 ng/ml



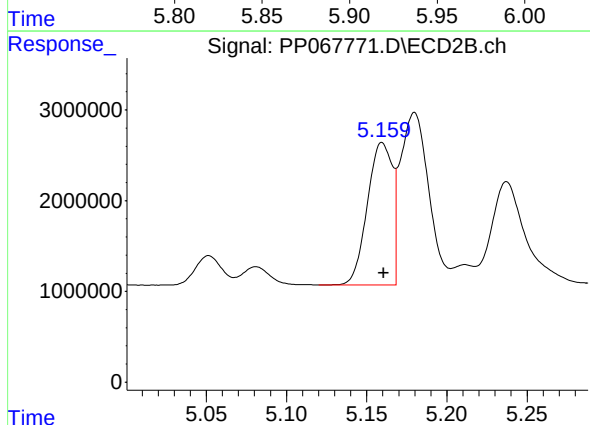
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: -0.002 min
Response: 16583649
Conc: 501.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

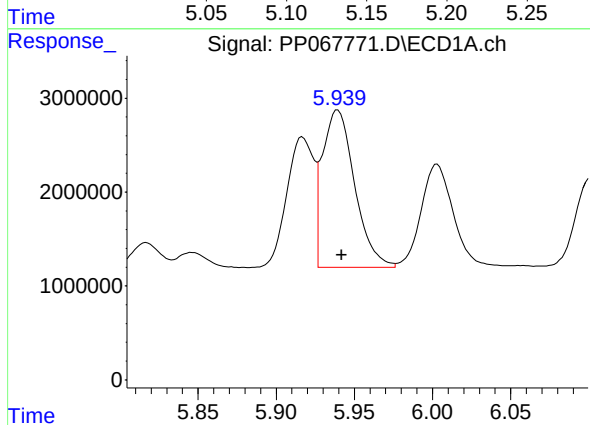
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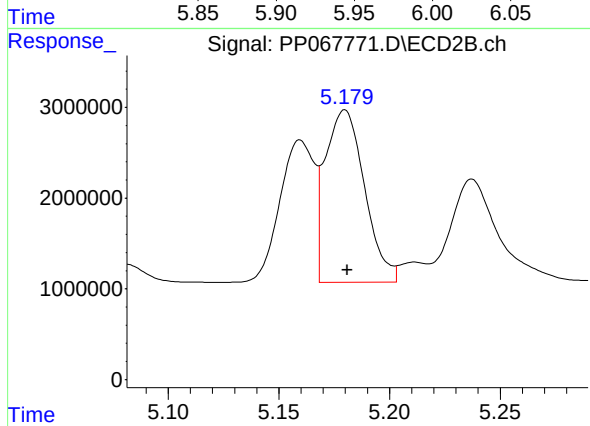
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: 0.000 min
Response: 16999828
Conc: 485.89 ng/ml



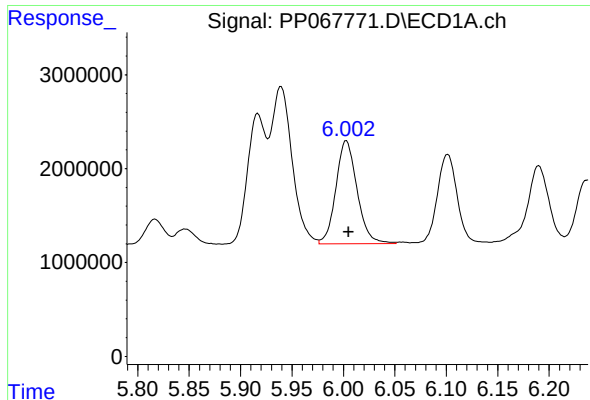
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 24156137
Conc: 495.30 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 23478484
Conc: 487.42 ng/ml



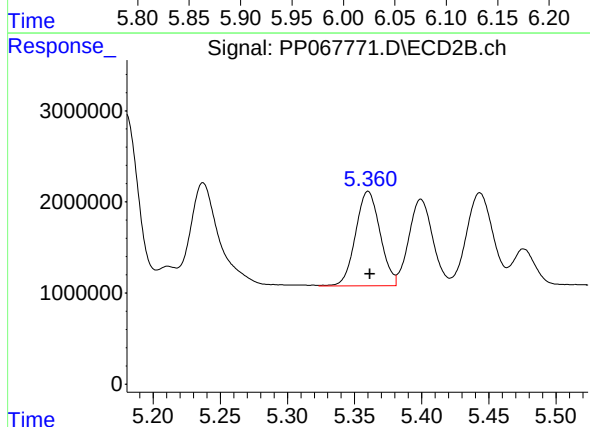
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: -0.002 min
Response: 15723923
Conc: 498.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

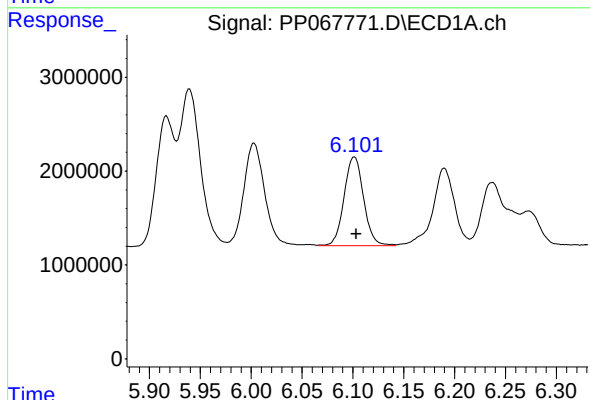
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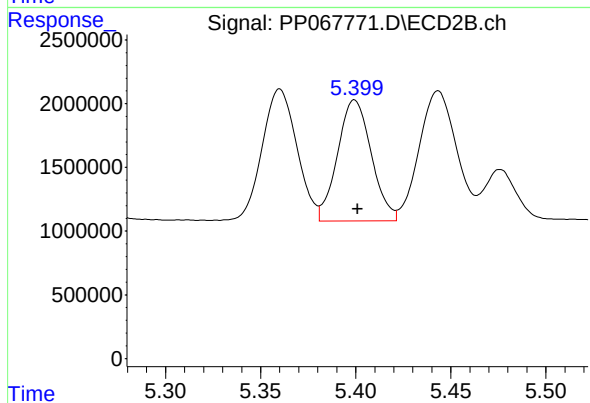
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 13252603
Conc: 491.98 ng/ml



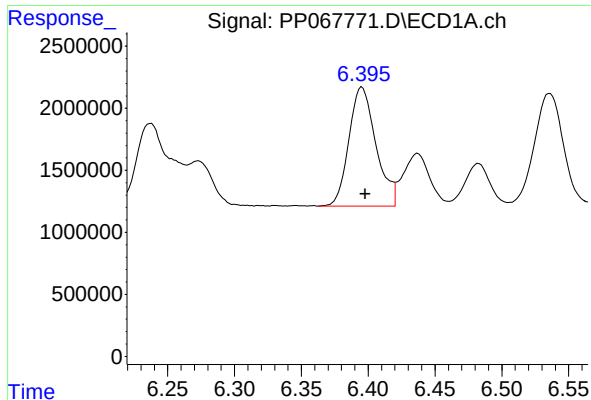
#6 AR-1016-4

R.T.: 6.101 min
Delta R.T.: -0.002 min
Response: 12640998
Conc: 491.03 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 11758025
Conc: 488.19 ng/ml



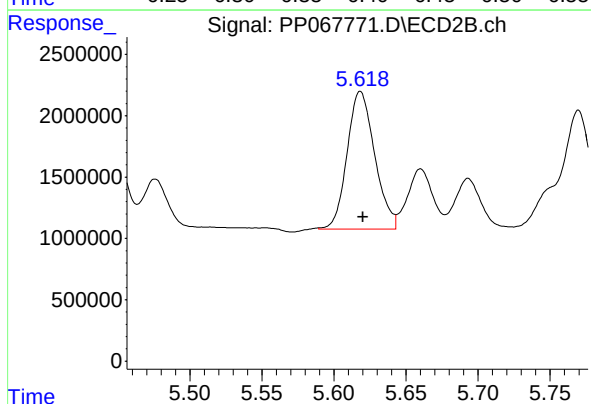
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 13452847
Conc: 497.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

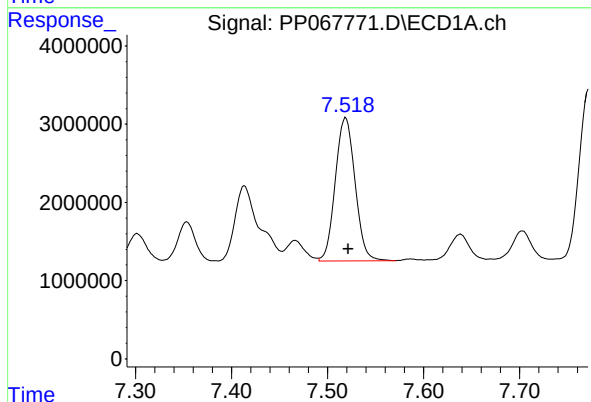
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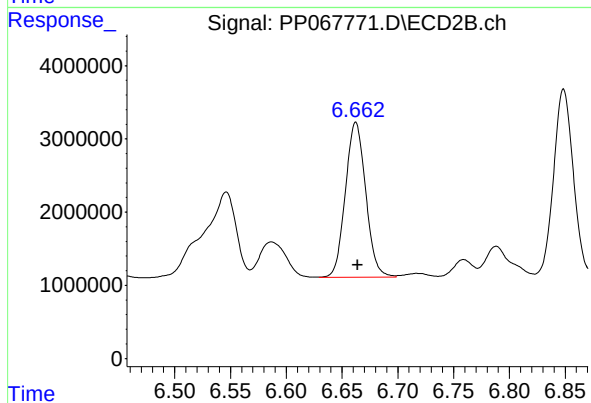
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 14917335
Conc: 490.54 ng/ml



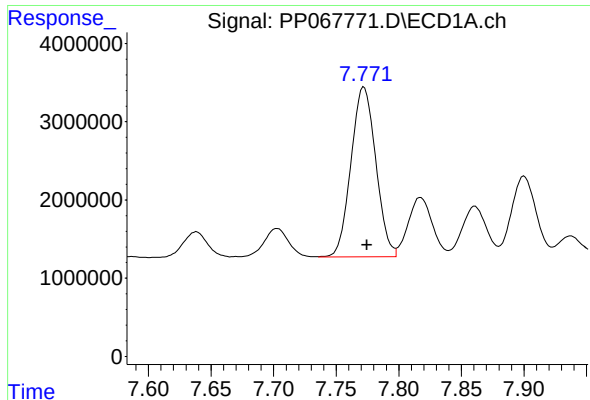
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 25817974
Conc: 477.90 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.002 min
Response: 26900592
Conc: 472.26 ng/ml



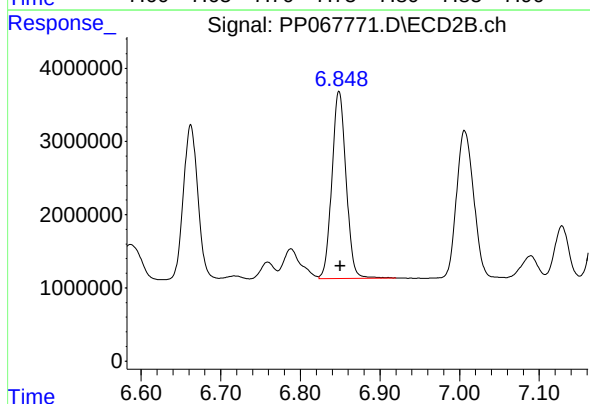
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 29979707
Conc: 473.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

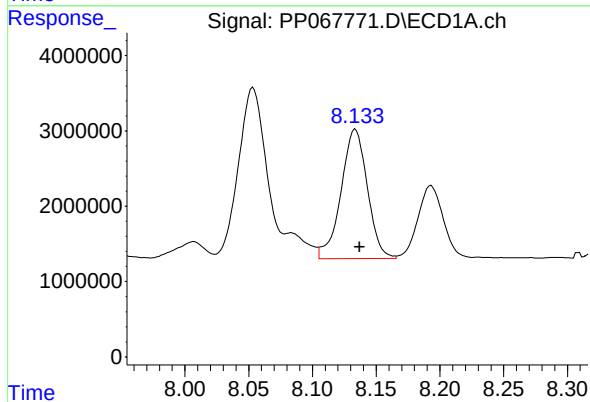
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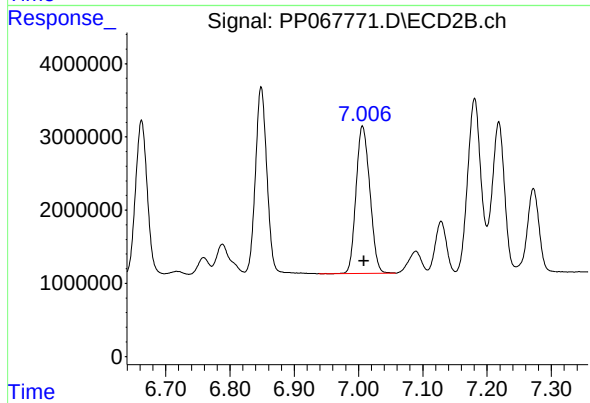
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 31553174
Conc: 473.03 ng/ml



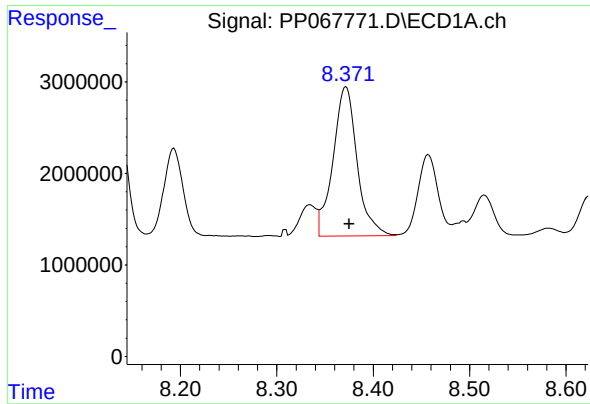
#33 AR-1260-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 24771570
Conc: 477.77 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.002 min
Response: 29936121
Conc: 469.95 ng/ml



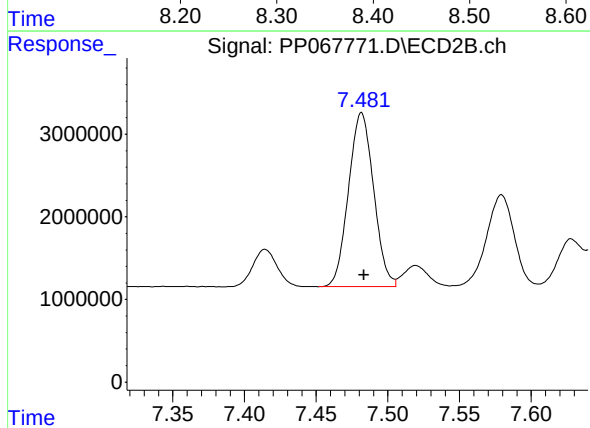
#34 AR-1260-4

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 28445677
Conc: 472.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

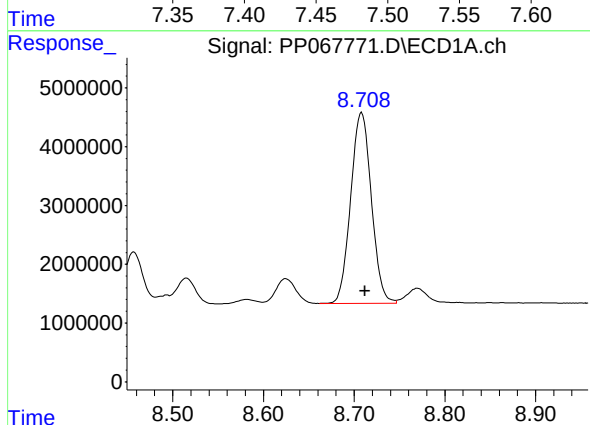
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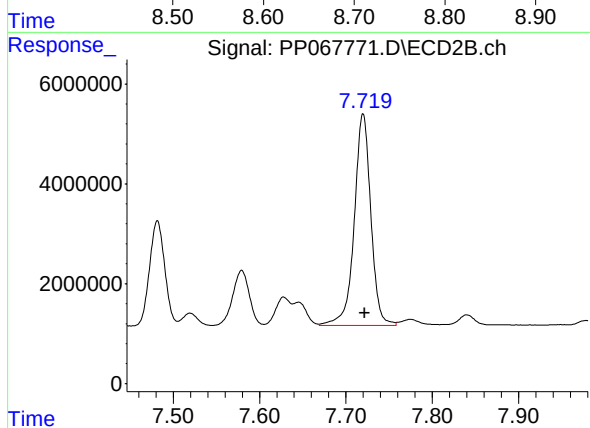
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.002 min
Response: 25669986
Conc: 464.26 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: -0.003 min
Response: 51439105
Conc: 477.56 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.002 min
Response: 56510676
Conc: 462.07 ng/ml