

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120825\
 Data File : PP076894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 04:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 05:34:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 2025
 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...	4.612	3.767	78754729	95303814	42.906	45.755
2) SA Decachlor...	10.358	8.757	61932511	71720909	41.325	40.646m
Target Compounds						
3) L1 AR-1016-1	5.763	4.843	29218831	41611651	432.776	553.562m#
4) L1 AR-1016-2	5.785	4.861	43970162	47279529	435.746	425.204m
5) L1 AR-1016-3	5.847	5.037	28015156	26129550	431.039	450.791
6) L1 AR-1016-4	5.944	5.080	23503799	19183058	438.967	410.327
7) L1 AR-1016-5	6.236	5.291	22450520	31852068	435.347	514.238
31) L7 AR-1260-1	7.353	6.318	37253954	49073290	428.913	449.793
32) L7 AR-1260-2	7.605	6.506	42501392	58636819	411.214	440.940
33) L7 AR-1260-3	7.963	6.657	33605442	52754266	418.057	425.802
34) L7 AR-1260-4	8.189	7.127	37972380	43720106	405.378	420.878
35) L7 AR-1260-5	8.512	7.367	69059132	102.3E6	406.191	413.960

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120825\
Data File : PP076894.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2025 04:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

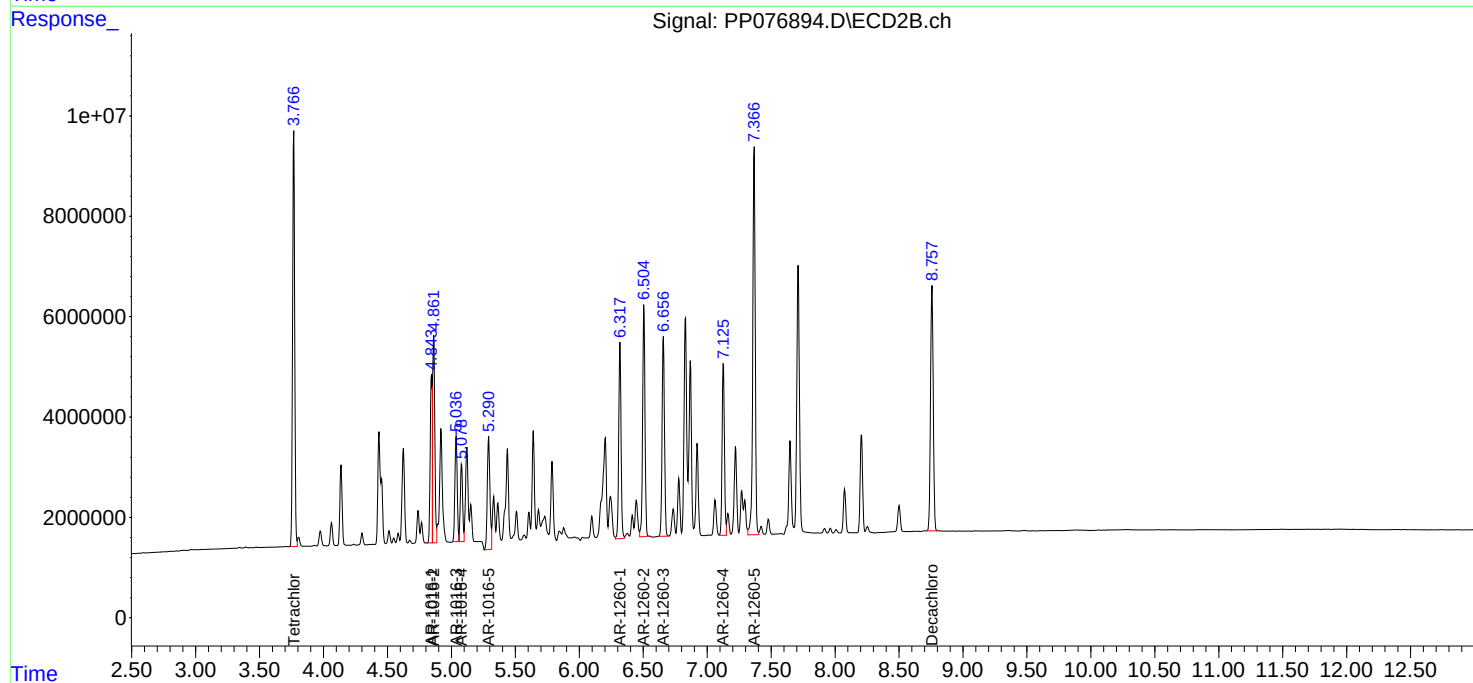
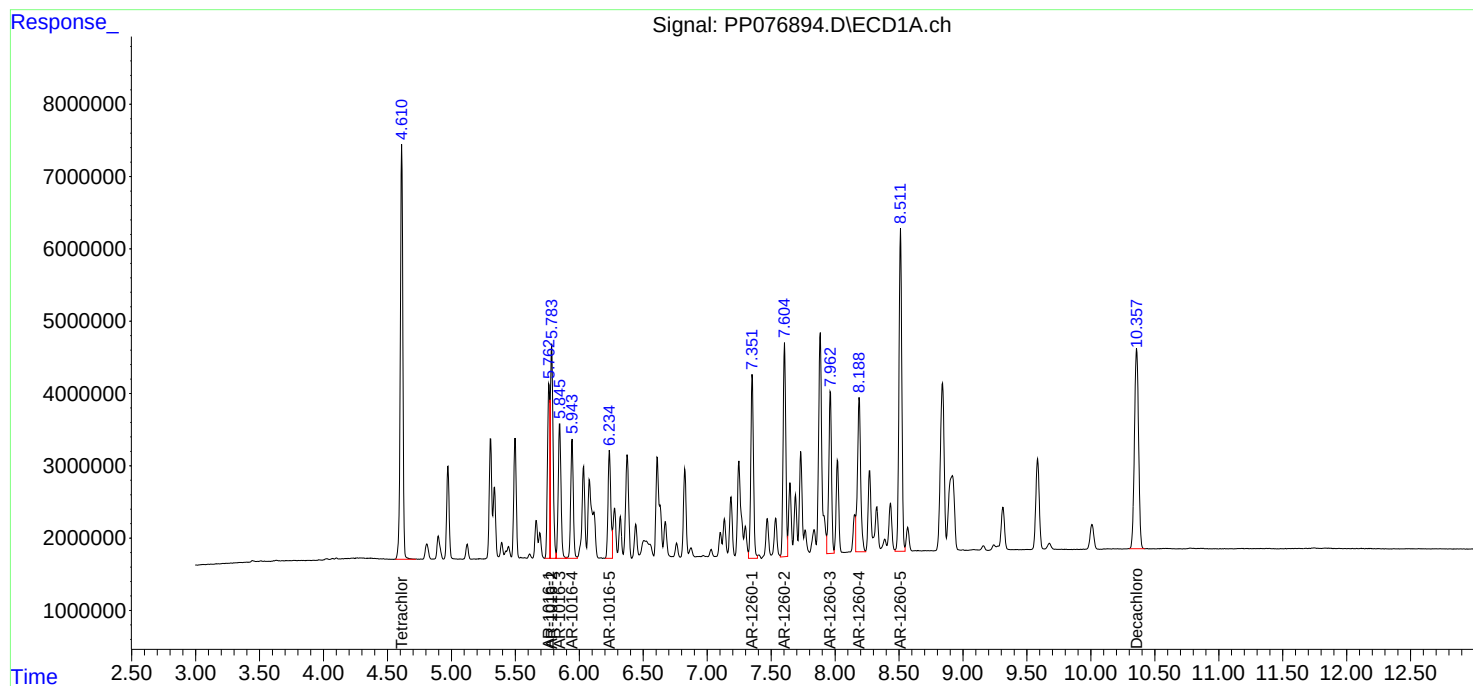
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

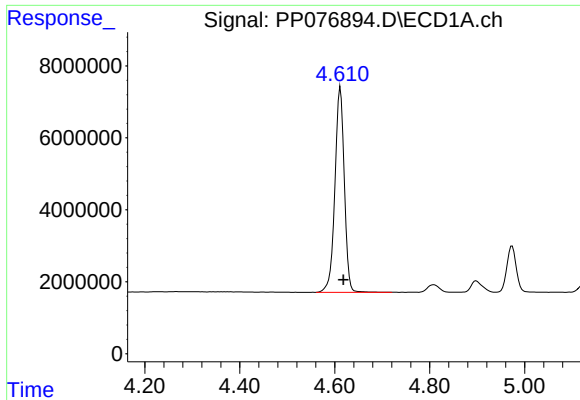
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 05:34:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





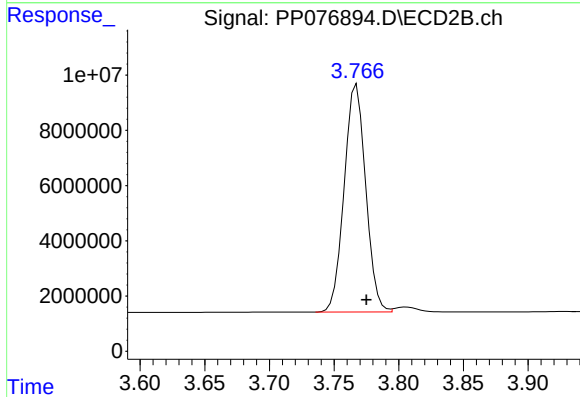
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: -0.006 min
Response: 78754729
Conc: 42.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

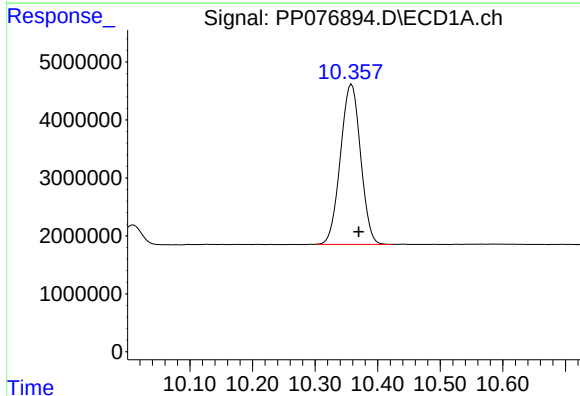
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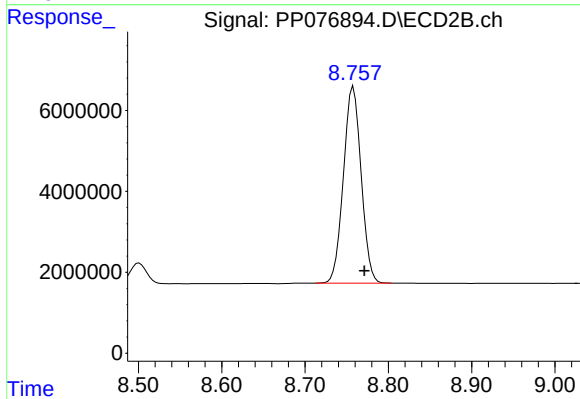
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: -0.008 min
Response: 95303814
Conc: 45.75 ng/ml



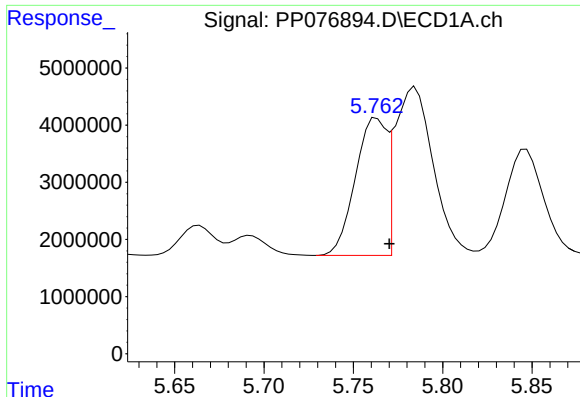
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.011 min
Response: 61932511
Conc: 41.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.015 min
Response: 71720909
Conc: 40.65 ng/ml m



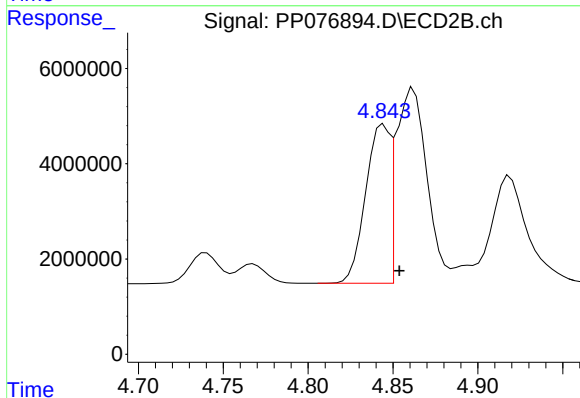
#3 AR-1016-1

R.T.: 5.763 min
Delta R.T.: -0.007 min
Response: 29218831
Conc: 432.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

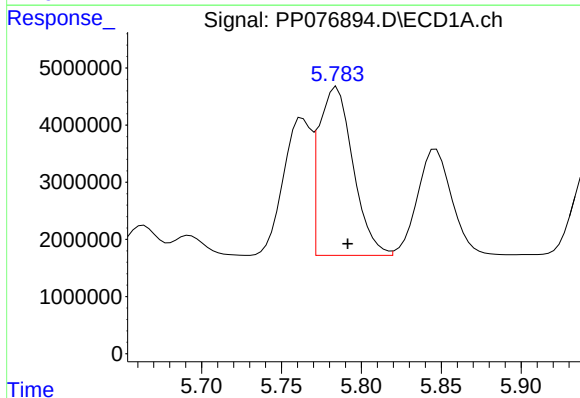
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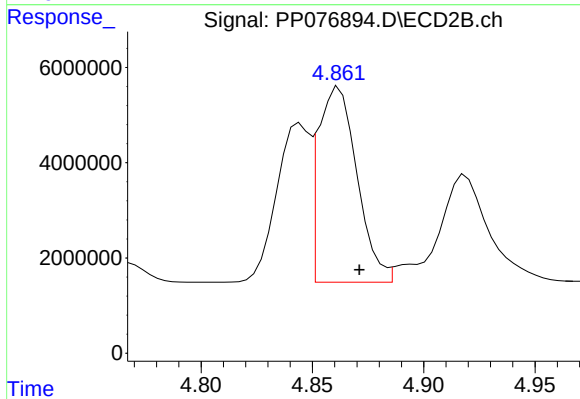
#3 AR-1016-1

R.T.: 4.843 min
Delta R.T.: -0.011 min
Response: 41611651
Conc: 553.56 ng/ml m



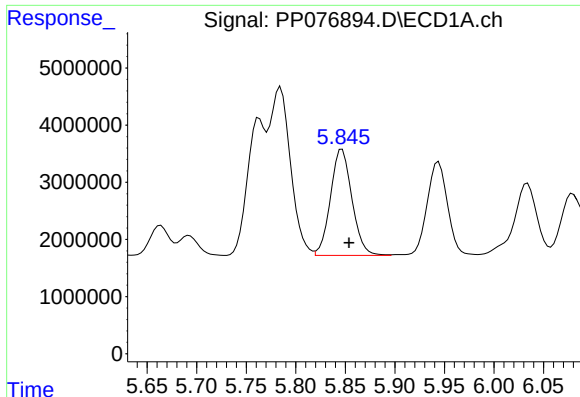
#4 AR-1016-2

R.T.: 5.785 min
Delta R.T.: -0.007 min
Response: 43970162
Conc: 435.75 ng/ml



#4 AR-1016-2

R.T.: 4.861 min
Delta R.T.: -0.010 min
Response: 47279529
Conc: 425.20 ng/ml m



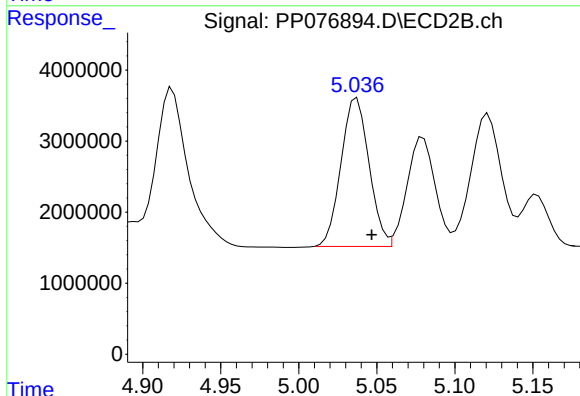
#5 AR-1016-3

R.T.: 5.847 min
Delta R.T.: -0.007 min
Response: 28015156
Conc: 431.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

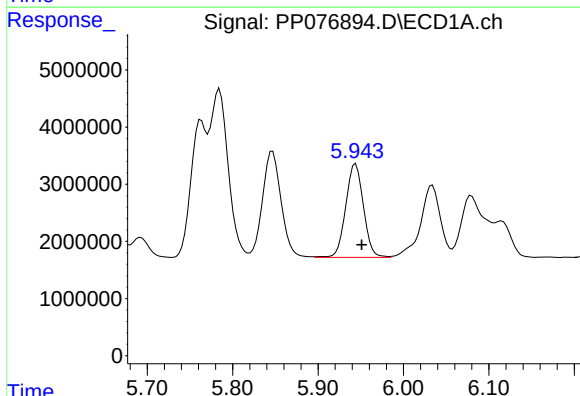
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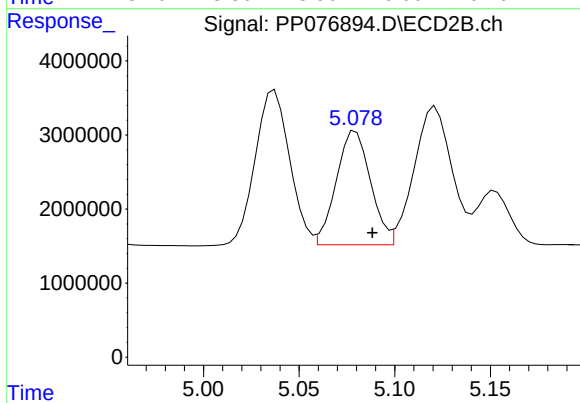
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: -0.009 min
Response: 26129550
Conc: 450.79 ng/ml



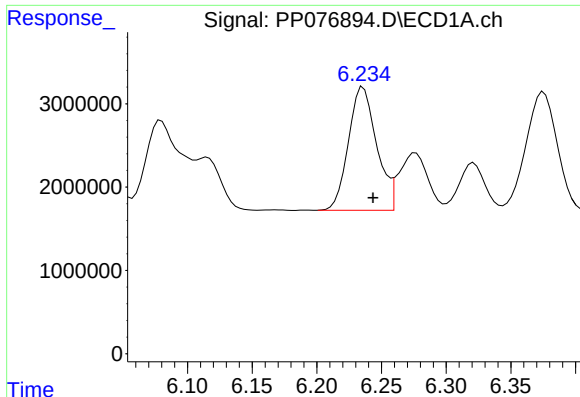
#6 AR-1016-4

R.T.: 5.944 min
Delta R.T.: -0.007 min
Response: 23503799
Conc: 438.97 ng/ml



#6 AR-1016-4

R.T.: 5.080 min
Delta R.T.: -0.009 min
Response: 19183058
Conc: 410.33 ng/ml



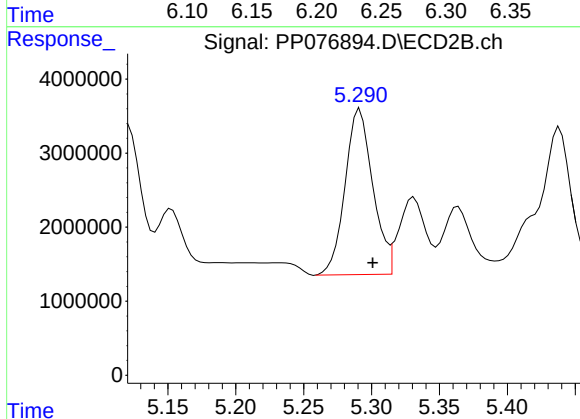
#7 AR-1016-5

R.T.: 6.236 min
Delta R.T.: -0.008 min
Response: 22450520
Conc: 435.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

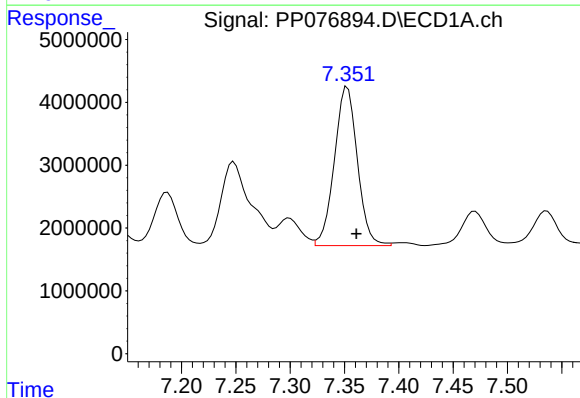
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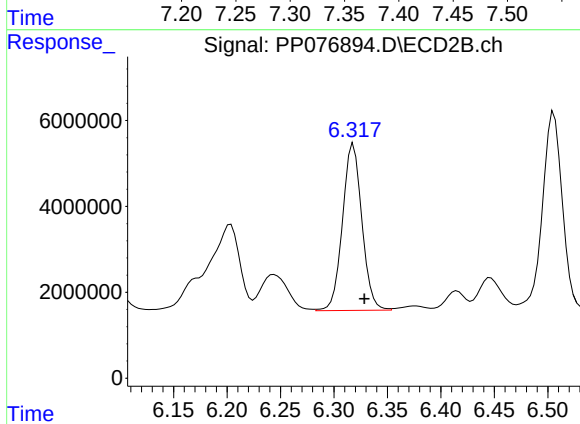
#7 AR-1016-5

R.T.: 5.291 min
Delta R.T.: -0.009 min
Response: 31852068
Conc: 514.24 ng/ml



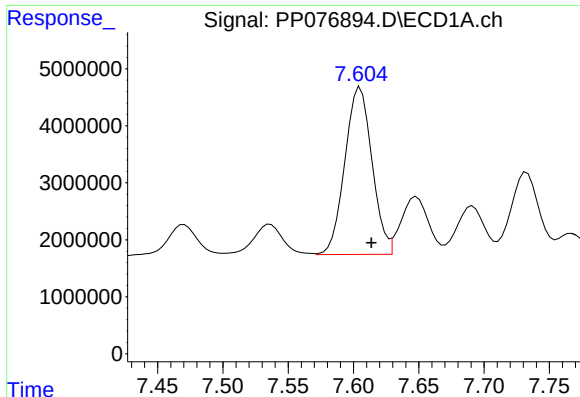
#31 AR-1260-1

R.T.: 7.353 min
Delta R.T.: -0.008 min
Response: 37253954
Conc: 428.91 ng/ml



#31 AR-1260-1

R.T.: 6.318 min
Delta R.T.: -0.010 min
Response: 49073290
Conc: 449.79 ng/ml



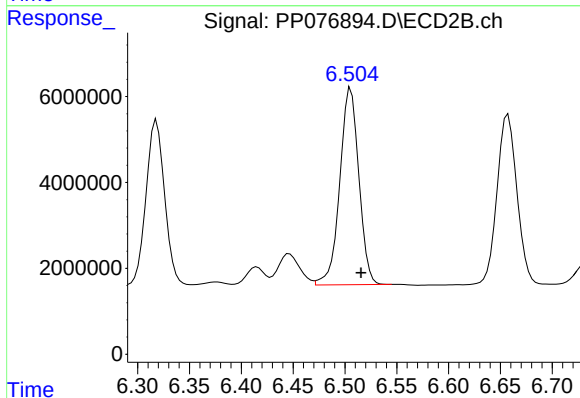
#32 AR-1260-2

R.T.: 7.605 min
Delta R.T.: -0.008 min
Response: 42501392
Conc: 411.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

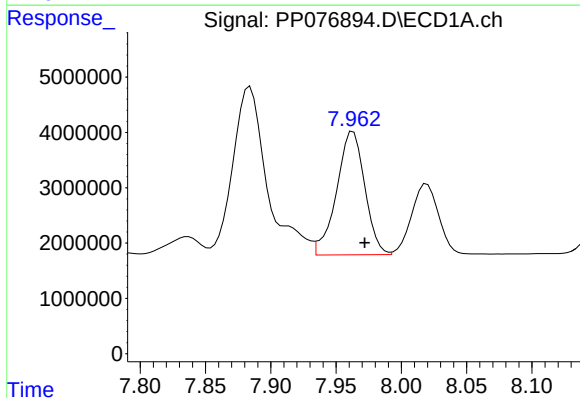
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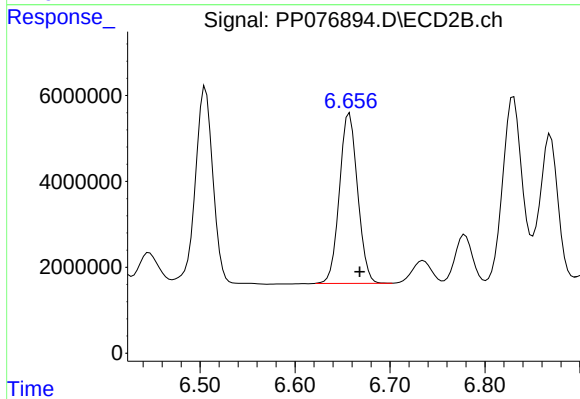
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.010 min
Response: 58636819
Conc: 440.94 ng/ml



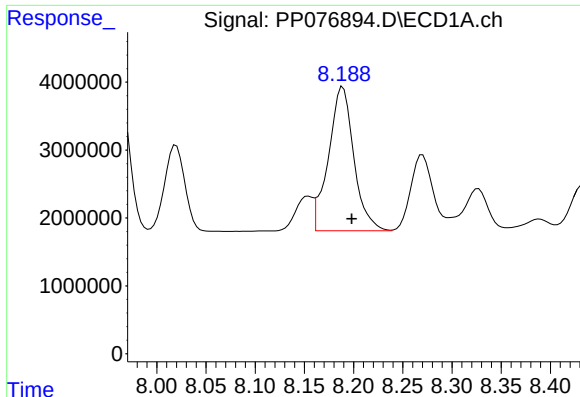
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: -0.009 min
Response: 33605442
Conc: 418.06 ng/ml



#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: -0.011 min
Response: 52754266
Conc: 425.80 ng/ml



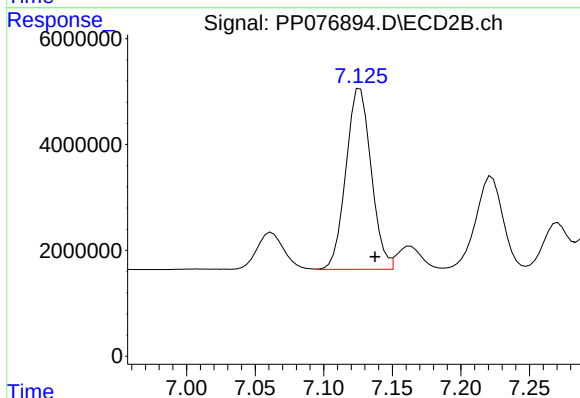
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: -0.009 min
Response: 37972380
Conc: 405.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

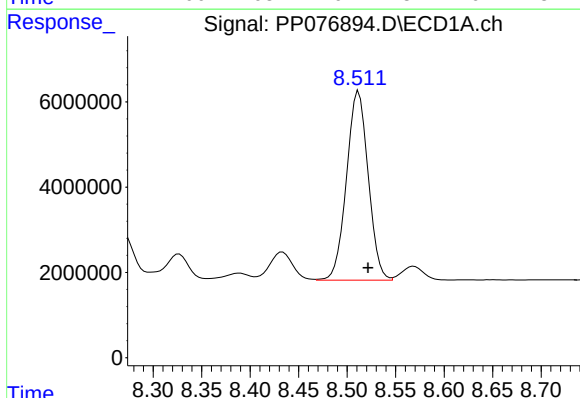
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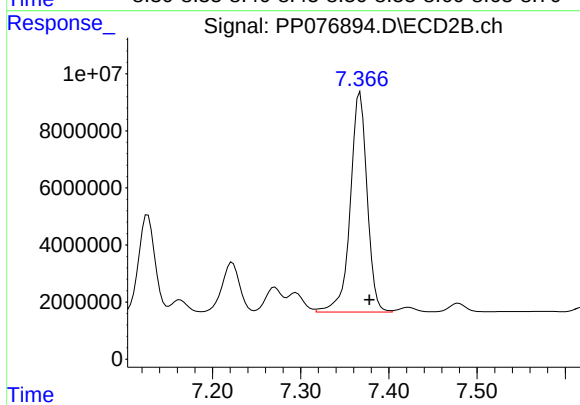
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: -0.011 min
Response: 43720106
Conc: 420.88 ng/ml



#35 AR-1260-5

R.T.: 8.512 min
Delta R.T.: -0.010 min
Response: 69059132
Conc: 406.19 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.011 min
Response: 102299160
Conc: 413.96 ng/ml