

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101022\
 Data File : PP052162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2022 15:44
 Operator : YP\AJ
 Sample : PB148224BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB148224BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 18:12:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 12:08:14 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...	4.423	3.674	36811788	27045820	20.596	21.273
2)	SA Decachlor...	10.238	8.767	36662878	26968794	30.242	22.833
Target Compounds							
3)	L1 AR-1016-1	5.596	4.776	21142882	21175673	466.515	482.892m
4)	L1 AR-1016-2	5.619	4.795	30273584	30412016	471.680	492.944m
5)	L1 AR-1016-3	5.682	4.975	19507802	16087074	488.008	489.598
6)	L1 AR-1016-4	5.781	5.017	17266397	13211162	492.516	510.823
7)	L1 AR-1016-5	6.077	5.234	20178278	16747249	488.600	486.300
31)	L7 AR-1260-1	7.208	6.282	39019155	31790959	548.941	461.543
32)	L7 AR-1260-2	7.466	6.472	43694920	37860148	534.977	449.895
33)	L7 AR-1260-3	7.827	6.627	29351165	35250398	513.183	452.834
34)	L7 AR-1260-4	8.053	7.104	36018805	25807609	549.952	409.957 #
35)	L7 AR-1260-5	8.377	7.347	63212609	59337675	497.130	404.585

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

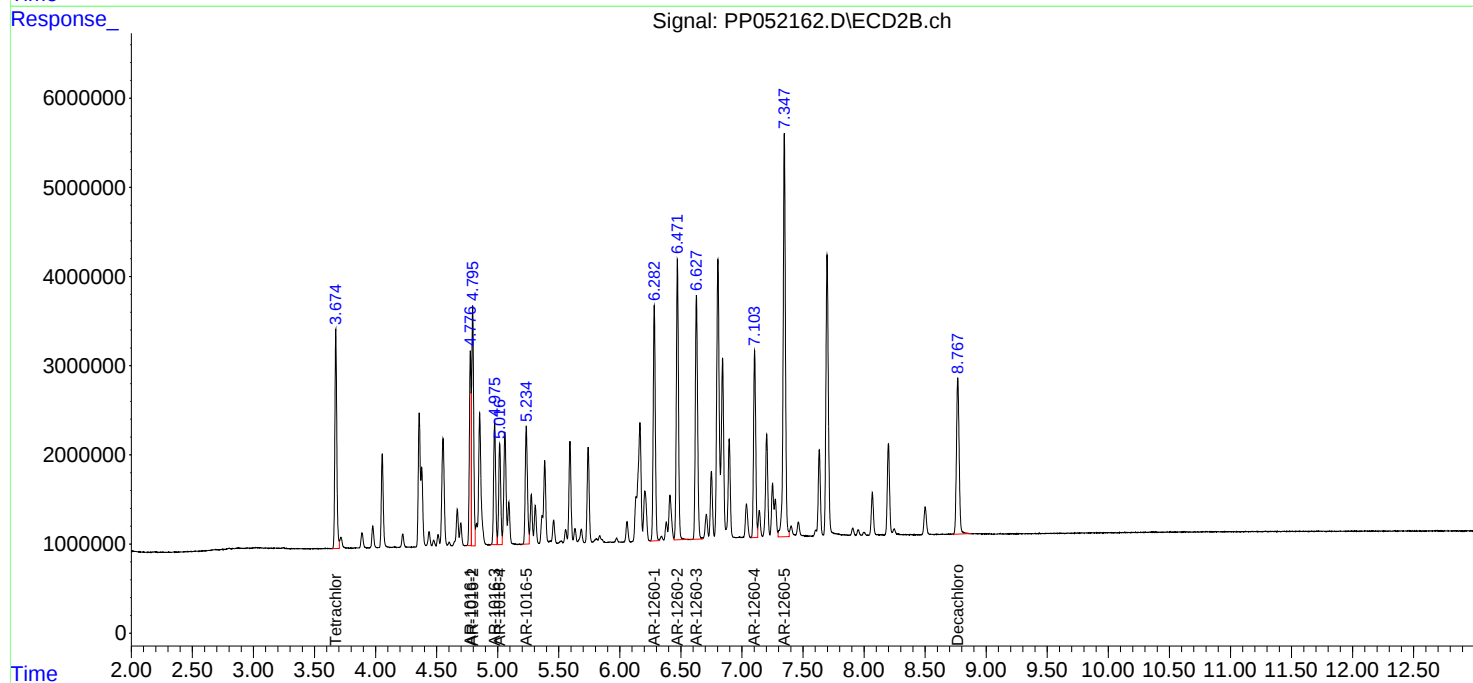
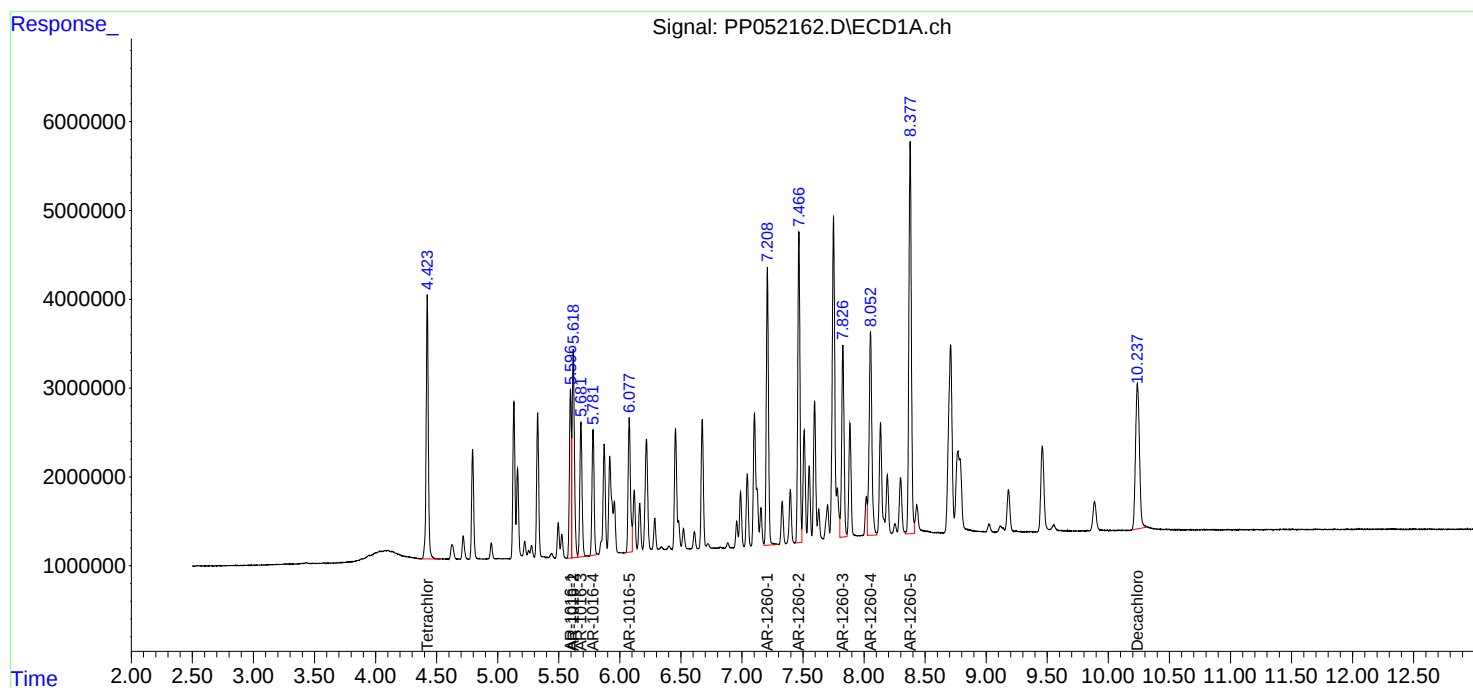
Instrument :
ECD_P
ClientSampleId :
PB148224BSD

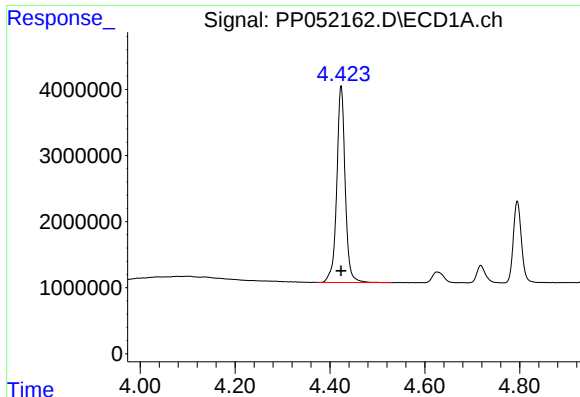
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#1 Tetrachloro-m-xylene

R.T.: 4.423 min
Delta R.T.: 0.000 min
Response: 36811788
Conc: 20.60 ng/ml

Instrument :

ECD_P

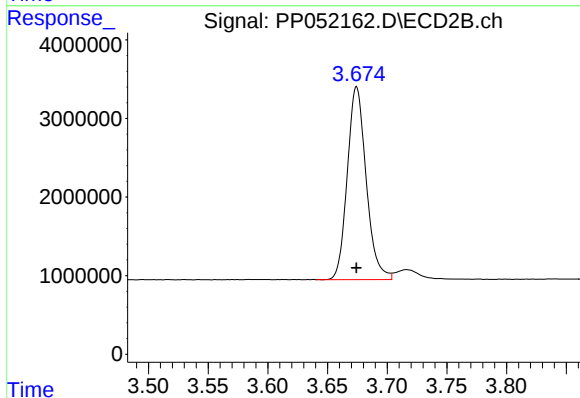
ClientSampleId :

PB148224BSD

Manual Integrations

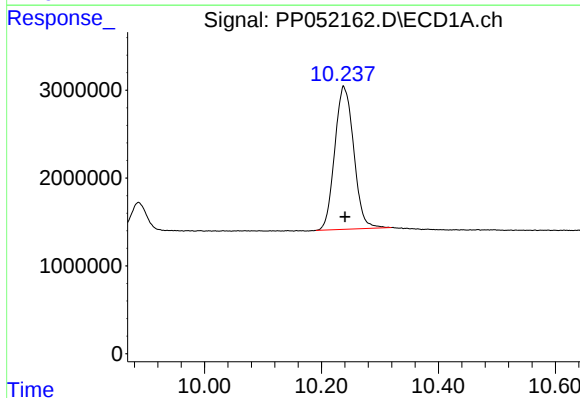
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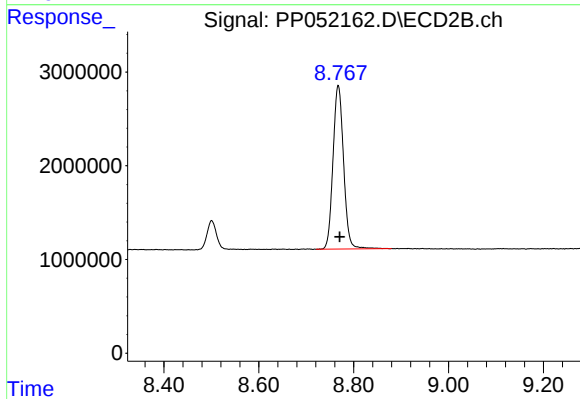
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 27045820
Conc: 21.27 ng/ml



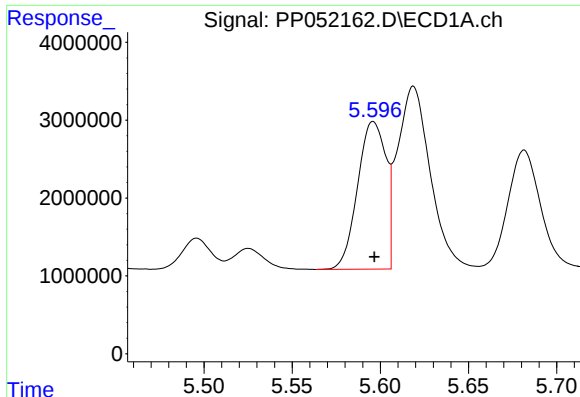
#2 Decachlorobiphenyl

R.T.: 10.238 min
Delta R.T.: -0.002 min
Response: 36662878
Conc: 30.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.003 min
Response: 26968794
Conc: 22.83 ng/ml



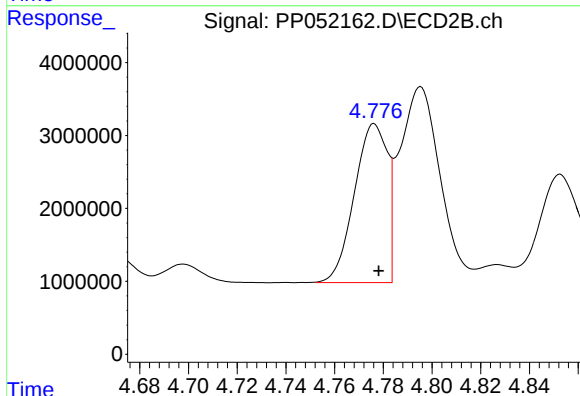
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 21142882
Conc: 466.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148224BSD

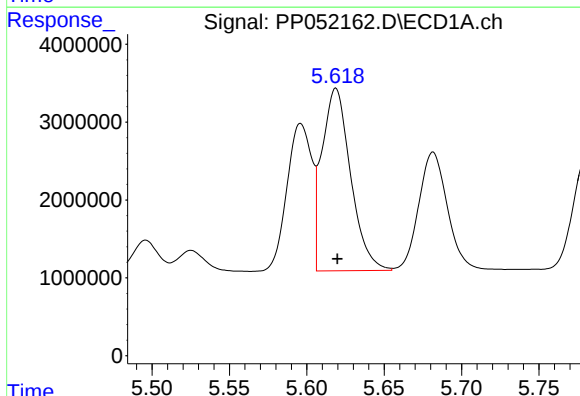
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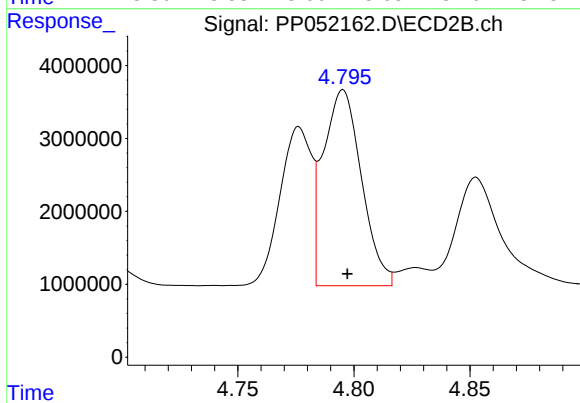
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 21175673
Conc: 482.89 ng/ml m



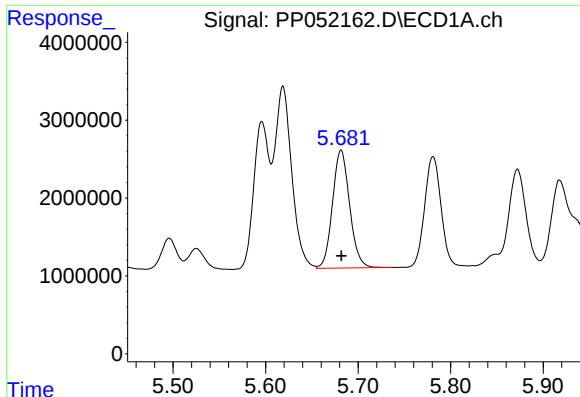
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 30273584
Conc: 471.68 ng/ml



#4 AR-1016-2

R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 30412016
Conc: 492.94 ng/ml m



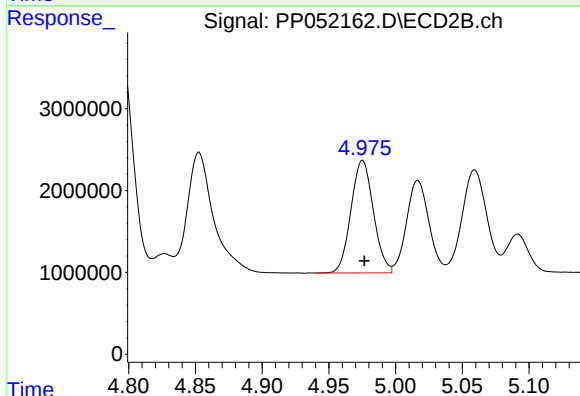
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 19507802
Conc: 488.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148224BSD

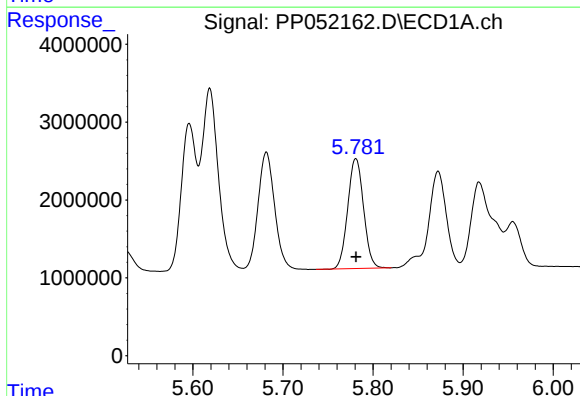
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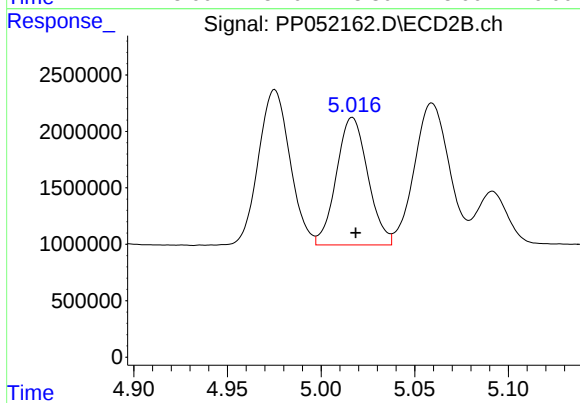
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.001 min
Response: 16087074
Conc: 489.60 ng/ml



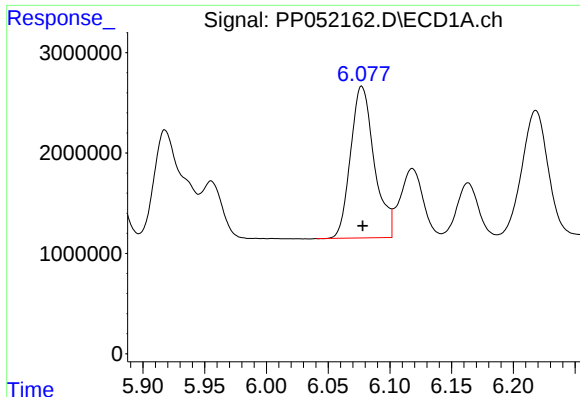
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 17266397
Conc: 492.52 ng/ml



#6 AR-1016-4

R.T.: 5.017 min
Delta R.T.: -0.002 min
Response: 13211162
Conc: 510.82 ng/ml



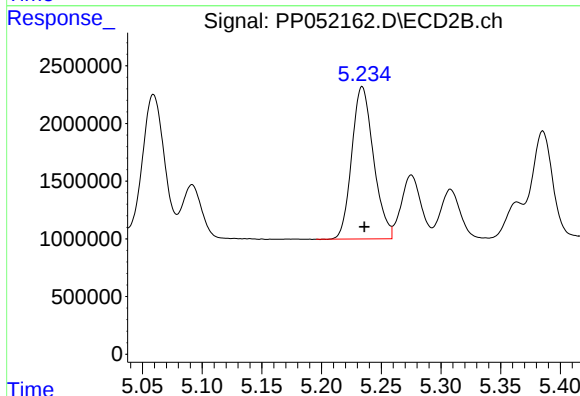
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 20178278
Conc: 488.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148224BSD

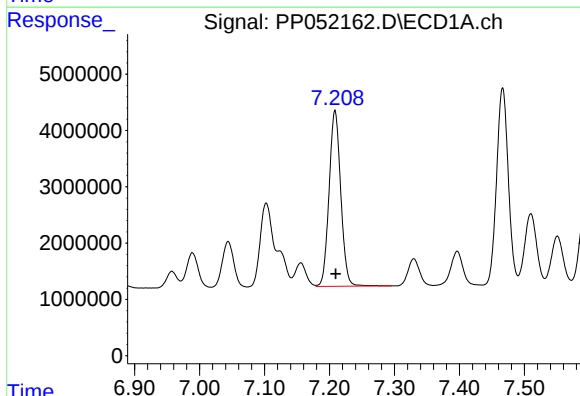
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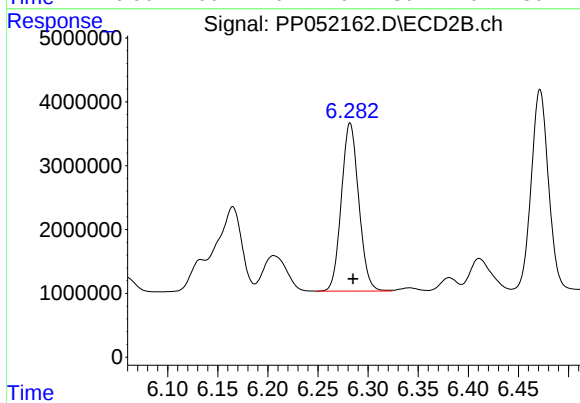
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: -0.002 min
Response: 16747249
Conc: 486.30 ng/ml



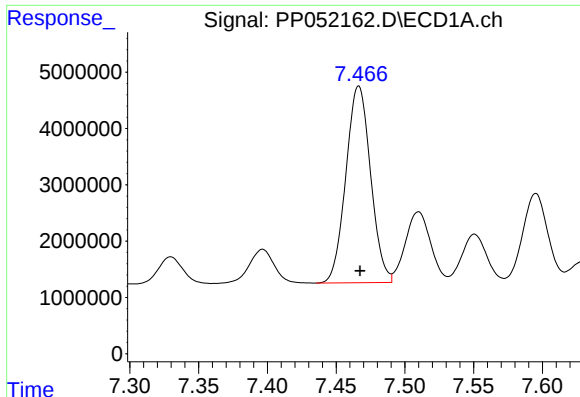
#31 AR-1260-1

R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 39019155
Conc: 548.94 ng/ml



#31 AR-1260-1

R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 31790959
Conc: 461.54 ng/ml



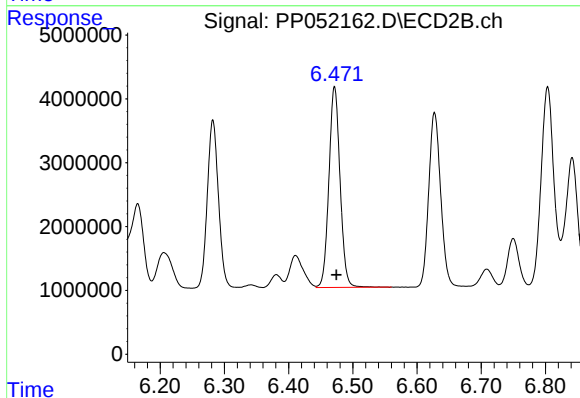
#32 AR-1260-2

R.T.: 7.466 min
Delta R.T.: -0.001 min
Response: 43694920
Conc: 534.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB148224BSD

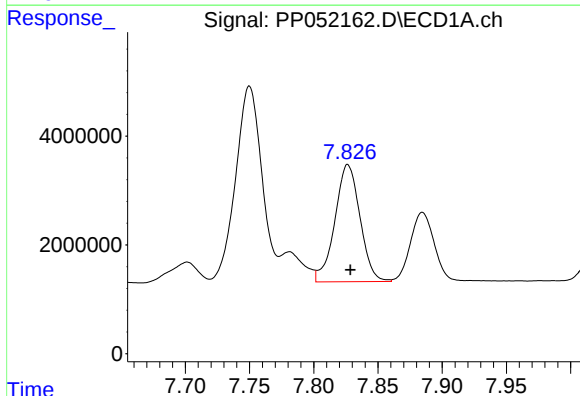
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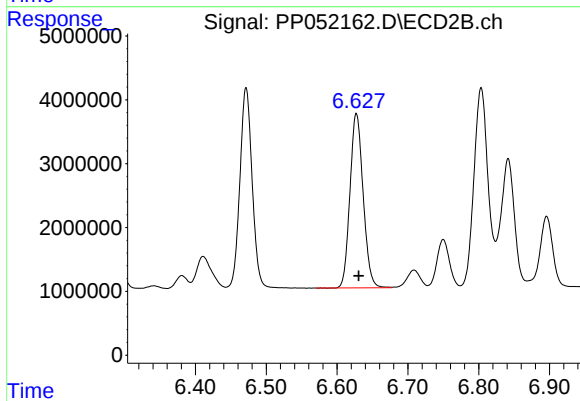
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: -0.003 min
Response: 37860148
Conc: 449.89 ng/ml



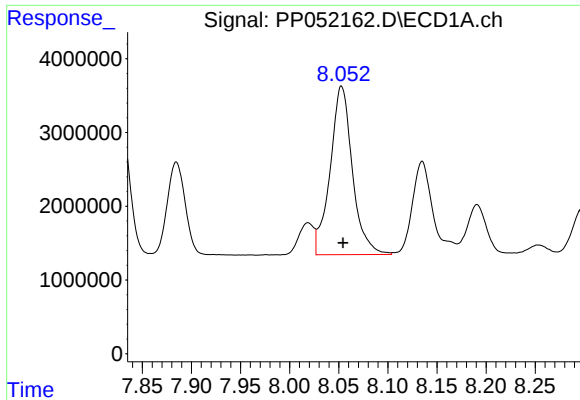
#33 AR-1260-3

R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 29351165
Conc: 513.18 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: 35250398
Conc: 452.83 ng/ml



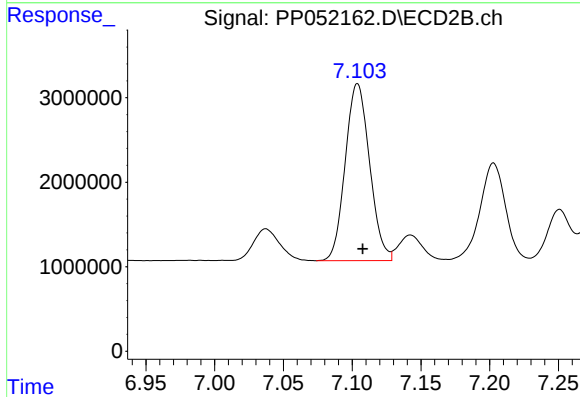
#34 AR-1260-4

R.T.: 8.053 min
Delta R.T.: -0.001 min
Response: 36018805
Conc: 549.95 ng/ml

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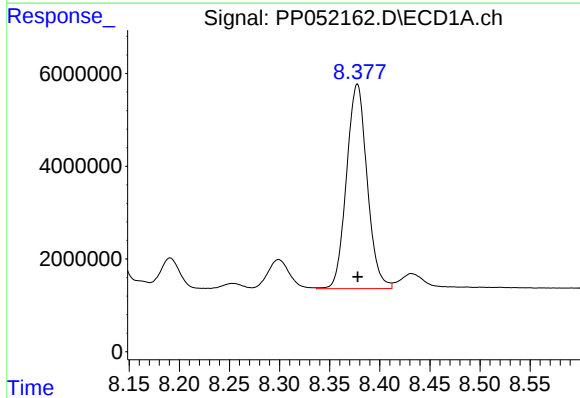
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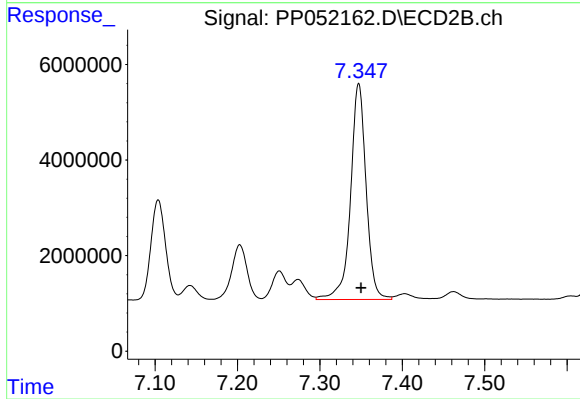
#34 AR-1260-4

R.T.: 7.104 min
Delta R.T.: -0.004 min
Response: 25807609
Conc: 409.96 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 63212609
Conc: 497.13 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 59337675
Conc: 404.58 ng/ml