

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
 Data File : PP068486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 11:44
 Operator : YP\AJ
 Sample : PB164988BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164988BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2024
 Supervised By :Ankita Jodhani 11/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:33:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.757	4.051	19038143	18626228	19.615	19.236
2)	SA Decachlor...	10.672	9.209	26076067	22898535	20.836	20.243
Target Compounds							
3)	L1 AR-1016-1	5.922	5.157	15434945	13708770	429.511	414.825
4)	L1 AR-1016-2	5.943	5.177	23070705	19412045	435.705	415.297
5)	L1 AR-1016-3	6.007	5.358	14595138	10767741	440.827	398.212
6)	L1 AR-1016-4	6.105	5.397	11692046	9425132	444.868	399.455
7)	L1 AR-1016-5	6.399	5.615	11580138	11681169	410.527	394.073
31)	L7 AR-1260-1	7.523	6.659	24057472	23496206	444.651	422.222
32)	L7 AR-1260-2	7.776	6.846	27349559	27527378	429.951	415.597
33)	L7 AR-1260-3	8.138	7.003	19651705	26343113	365.328	425.634
34)	L7 AR-1260-4	8.375	7.477	24124536	20099088	387.680m	381.119
35)	L7 AR-1260-5	8.713	7.716	40770304	44505403	360.211	373.756

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

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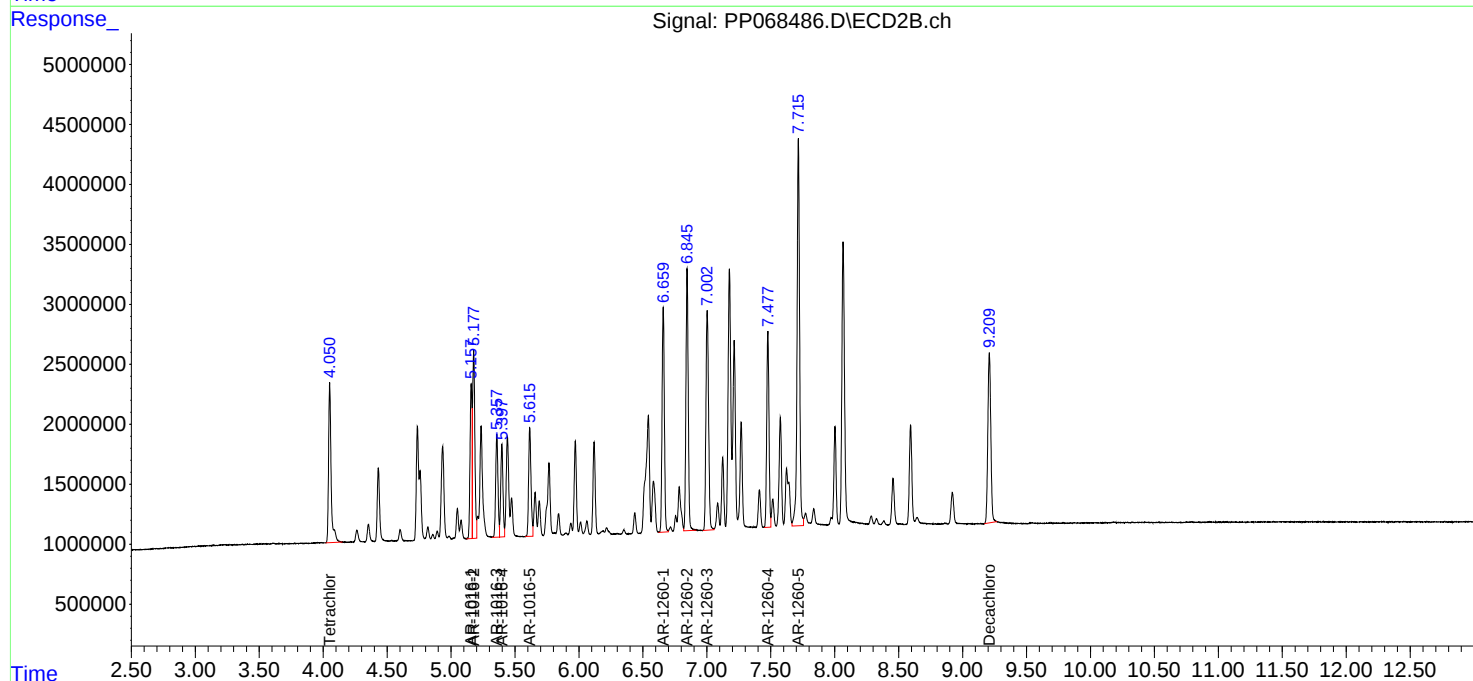
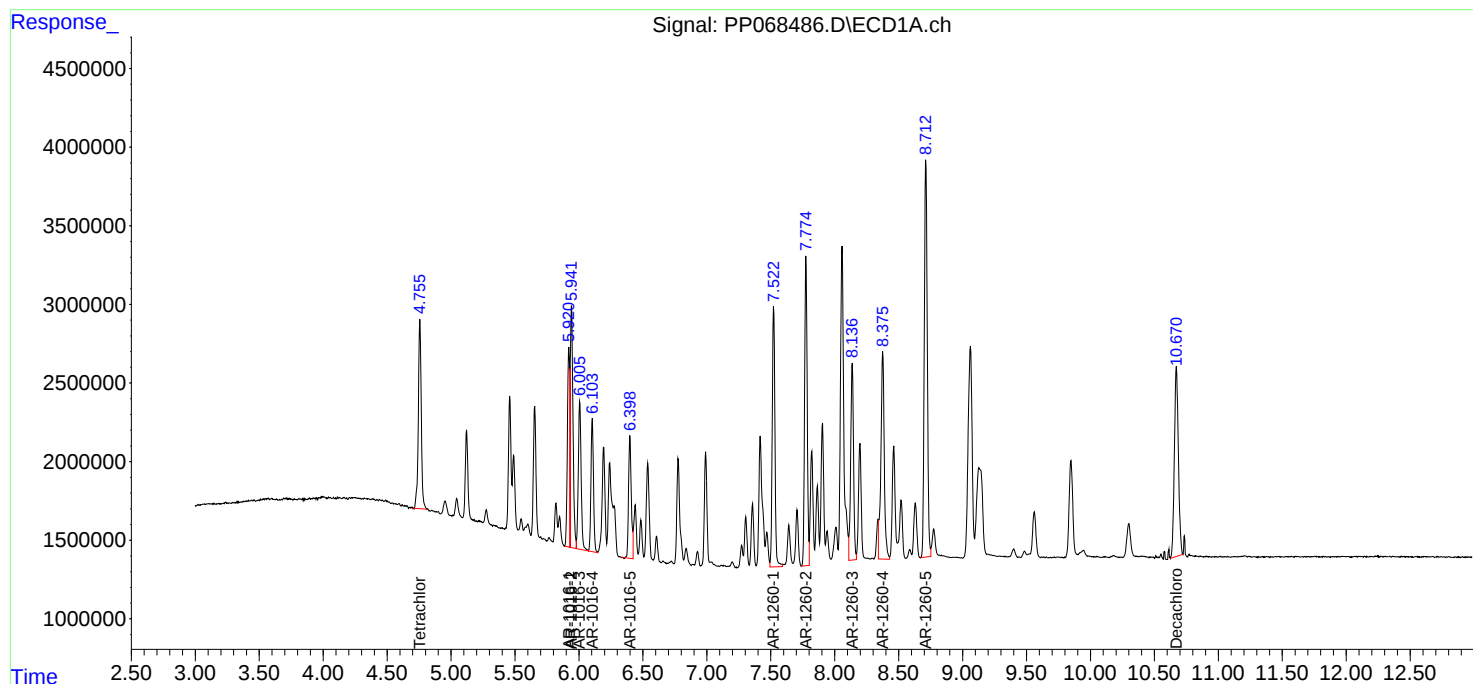
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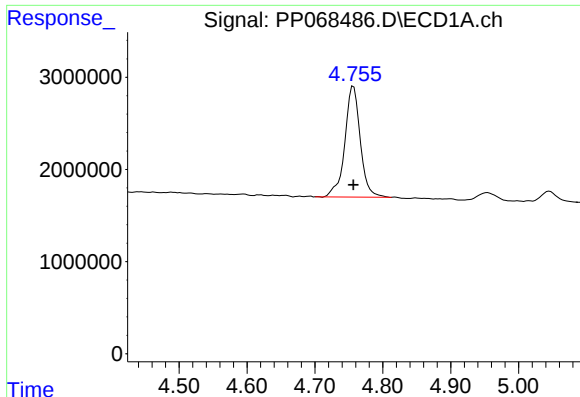
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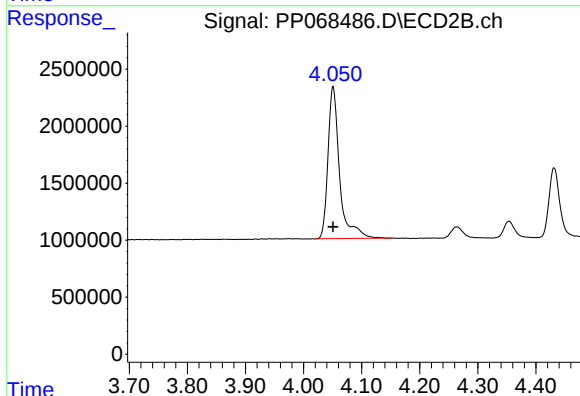
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 19038143
Conc: 19.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BS

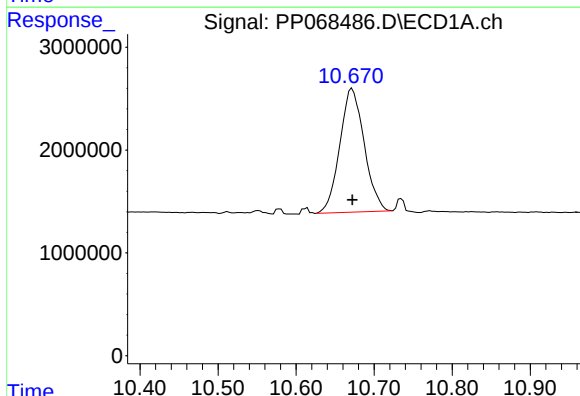
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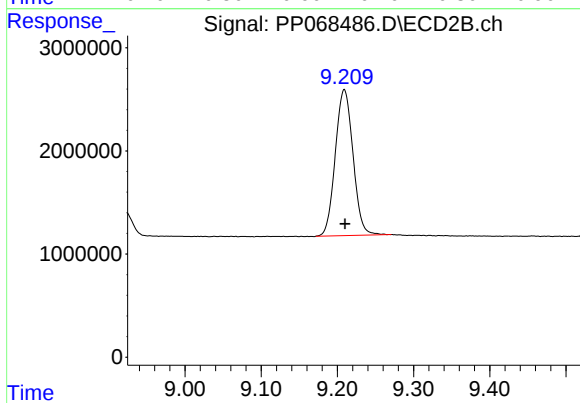
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 18626228
Conc: 19.24 ng/ml



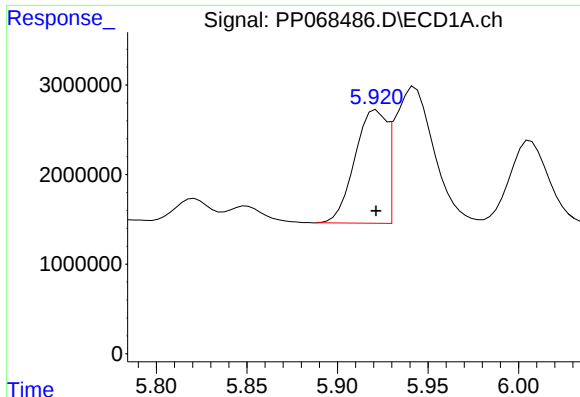
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.000 min
Response: 26076067
Conc: 20.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 22898535
Conc: 20.24 ng/ml



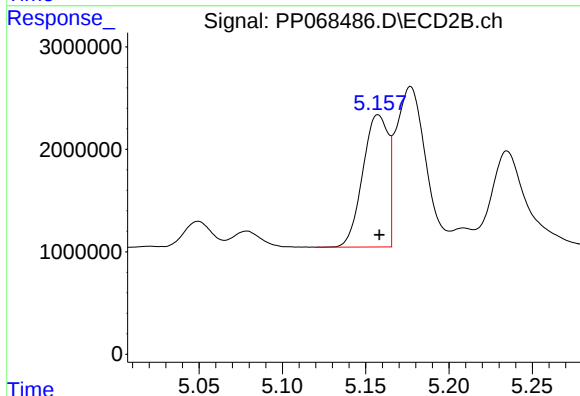
#3 AR-1016-1

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 15434945
Conc: 429.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BS

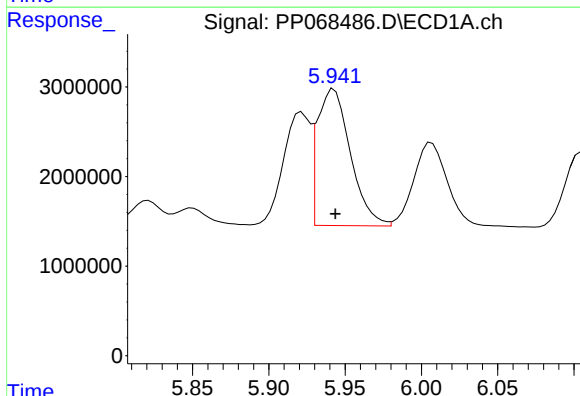
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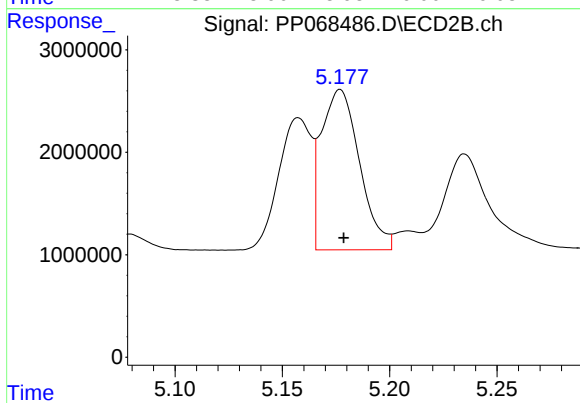
#3 AR-1016-1

R.T.: 5.157 min
Delta R.T.: 0.000 min
Response: 13708770
Conc: 414.82 ng/ml



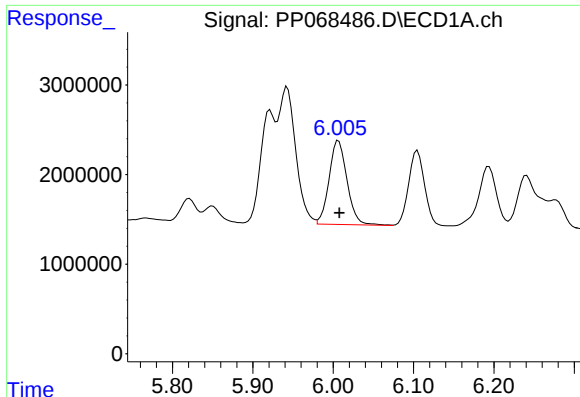
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 23070705
Conc: 435.70 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 19412045
Conc: 415.30 ng/ml



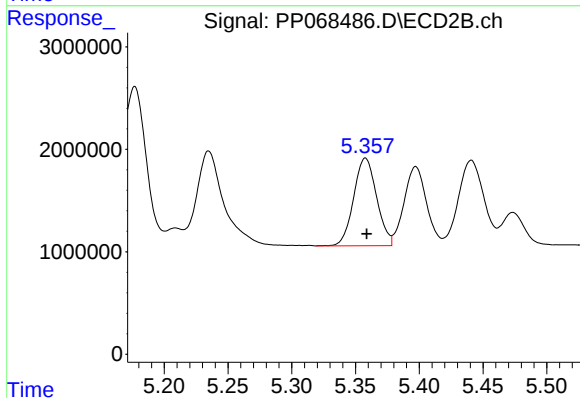
#5 AR-1016-3

R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 14595138
Conc: 440.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BS

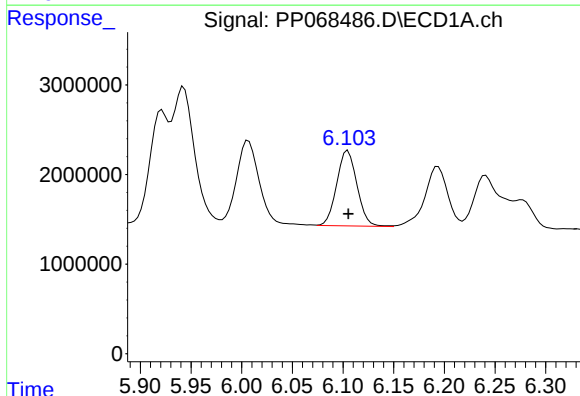
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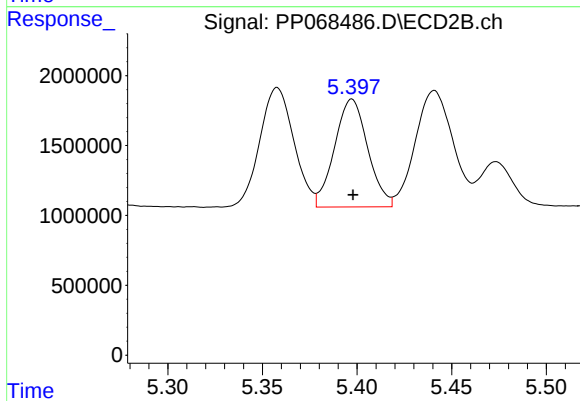
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 10767741
Conc: 398.21 ng/ml



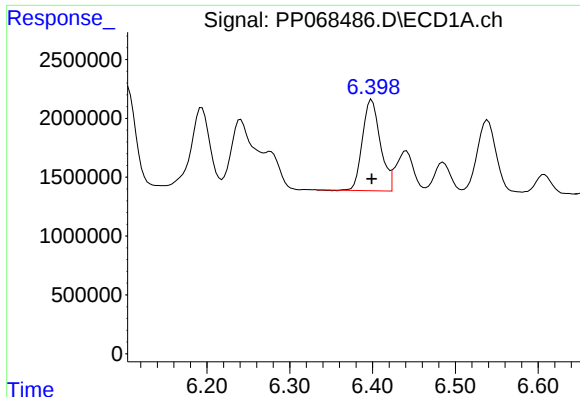
#6 AR-1016-4

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 11692046
Conc: 444.87 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 9425132
Conc: 399.45 ng/ml



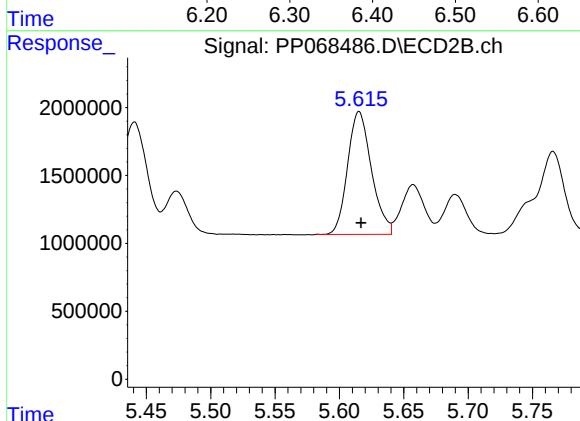
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 11580138
Conc: 410.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BS

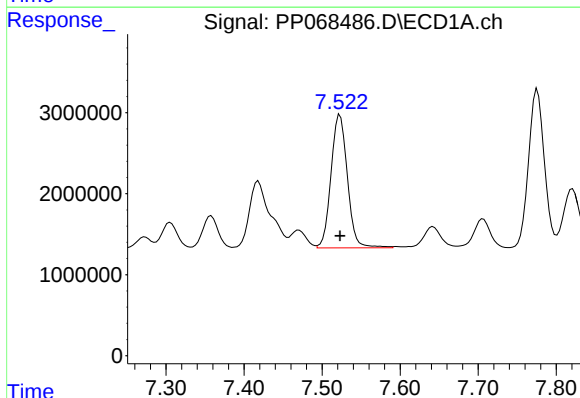
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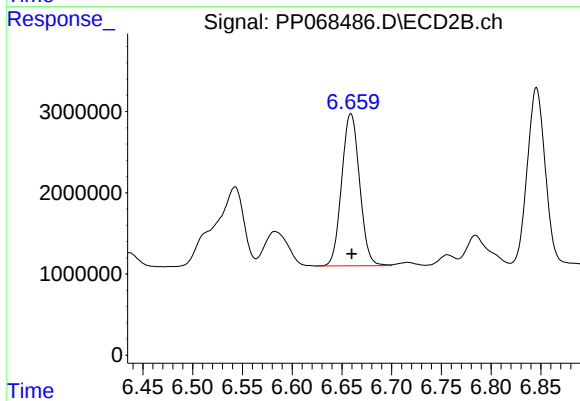
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 11681169
Conc: 394.07 ng/ml



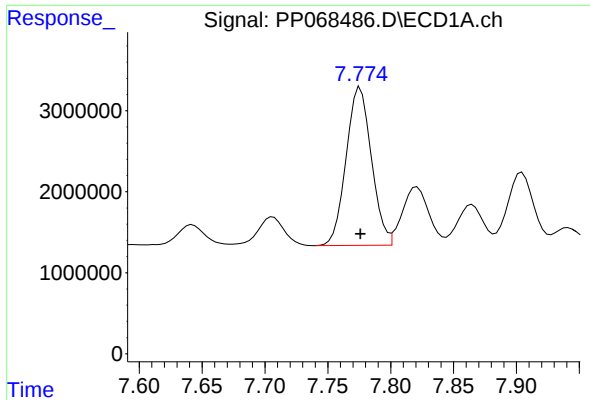
#31 AR-1260-1

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 24057472
Conc: 444.65 ng/ml



#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 23496206
Conc: 422.22 ng/ml



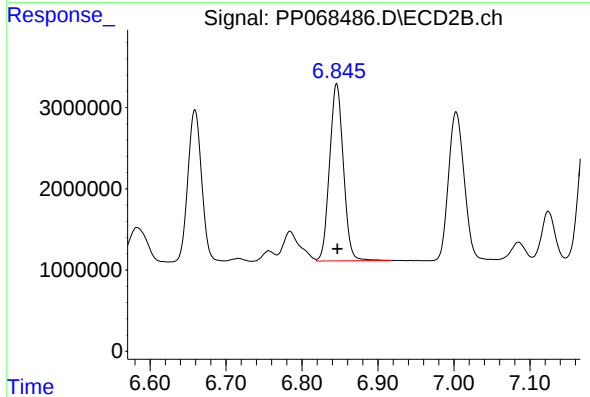
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 27349559
Conc: 429.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164988BS

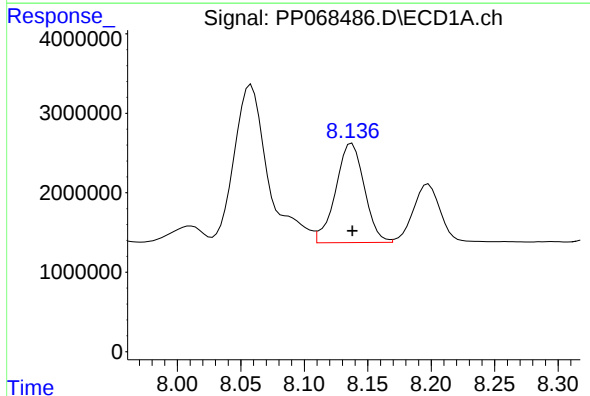
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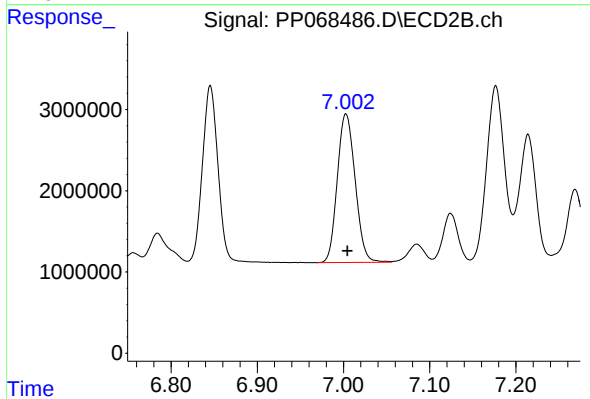
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 27527378
Conc: 415.60 ng/ml



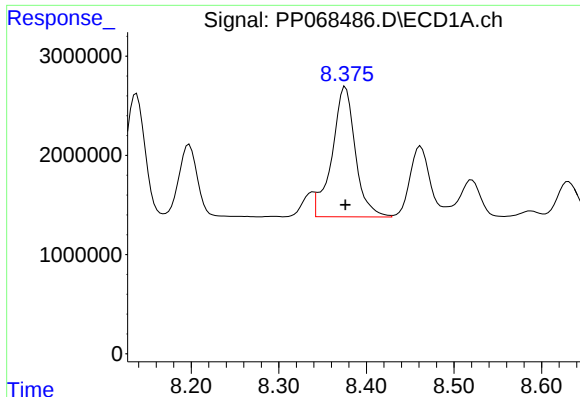
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 19651705
Conc: 365.33 ng/ml



#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.002 min
Response: 26343113
Conc: 425.63 ng/ml



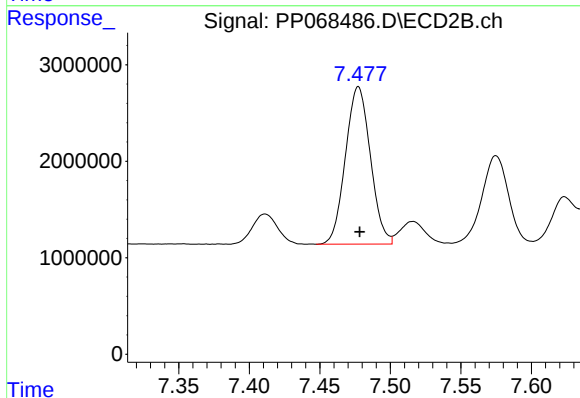
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 24124536
Conc: 387.68 ng/ml

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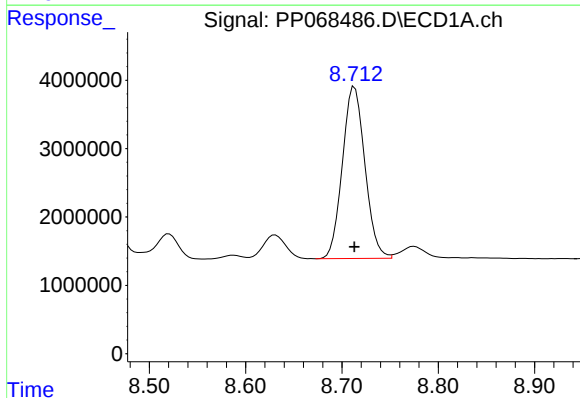
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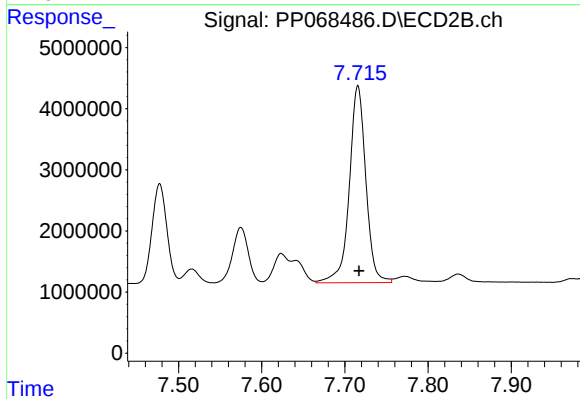
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 20099088
Conc: 381.12 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 40770304
Conc: 360.21 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 44505403
Conc: 373.76 ng/ml