

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
 Data File : PP048596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 15:26
 Operator : YP\AJ
 Sample : N3175-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-1723

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022
 Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 09:47:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.035	3.202	45808441	39443492	19.117	20.723
2)	SA Decachlor...	10.384	8.618	37486134	25296854	19.667	20.658
Target Compounds							
16)	L4 AR-1242-1	5.323	4.360	13024280	11855668	192.920	213.090
17)	L4 AR-1242-2	5.347	4.380	18187167	15884062	187.146	209.218
18)	L4 AR-1242-3	5.415	4.566	12533143	10143407	206.731	240.300
19)	L4 AR-1242-4	5.524	4.659	11130301	10143698	218.810	252.066
20)	L4 AR-1242-5	6.339	5.221	12705308	11695714	237.930	236.792
31)	L7 AR-1260-1	7.094	5.959	3273398	4170567	31.416m	49.425m#
32)	L7 AR-1260-2	7.380	6.164	4350898	4454659	35.732m	43.490
33)	L7 AR-1260-3	7.779	6.329	2836300	3989080	33.502m	41.162
34)	L7 AR-1260-4	8.029	6.845	3401797	2090202	32.880m	29.532
35)	L7 AR-1260-5	8.391	7.110	5908177	4462483	30.181	27.788

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

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Acq On : 08 Jun 2022 15:26
Operator : YP\AJ
Sample : N3175-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

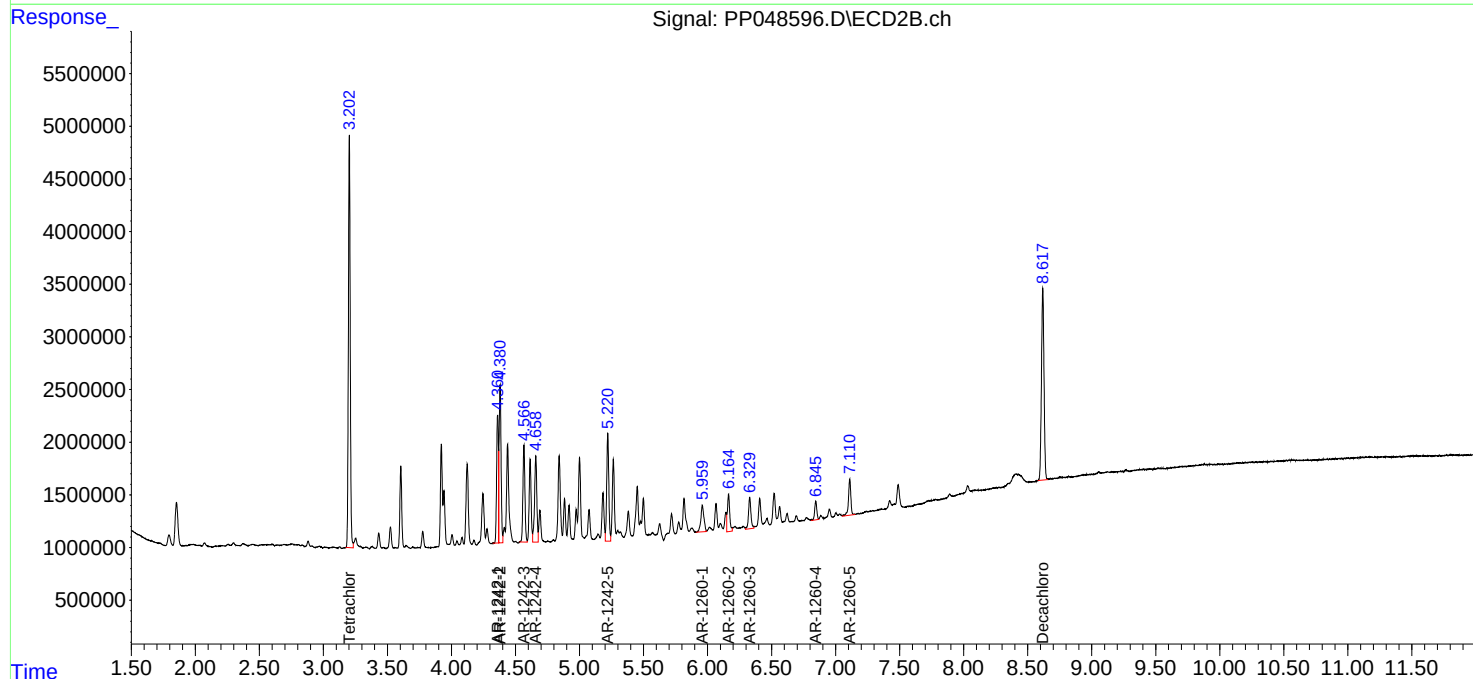
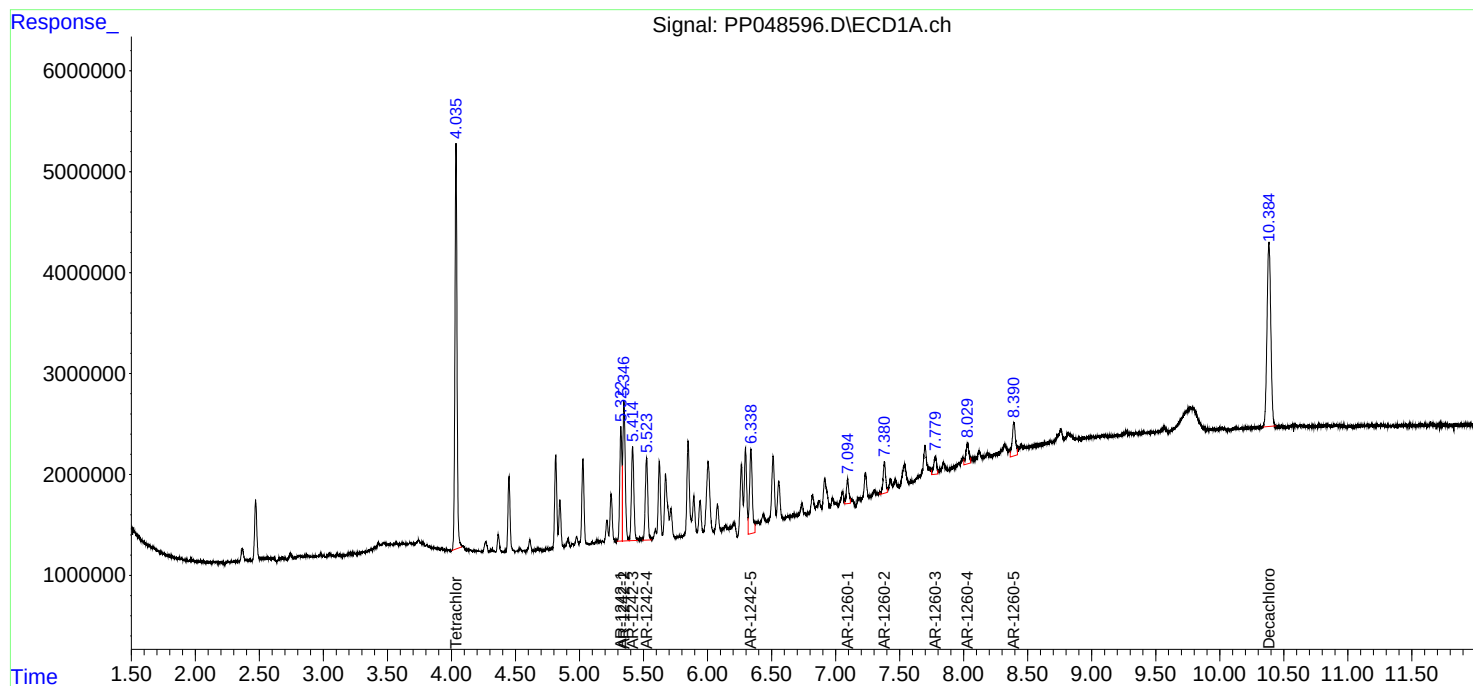
Instrument :
ECD_P
ClientSampleId :
AUD-1723

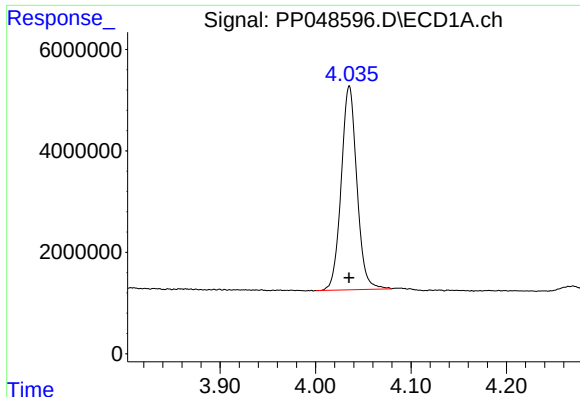
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





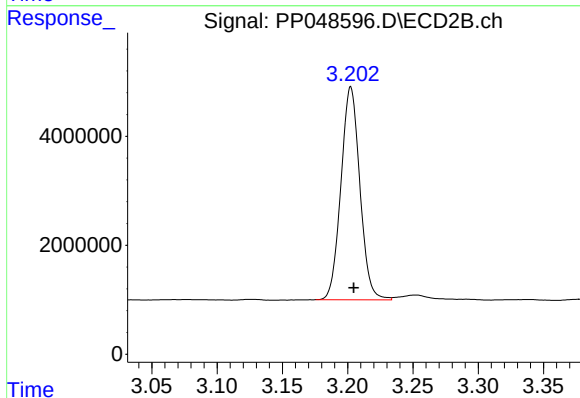
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 45808441
Conc: 19.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1723

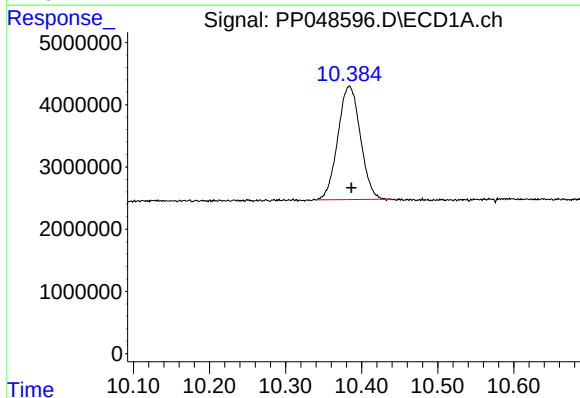
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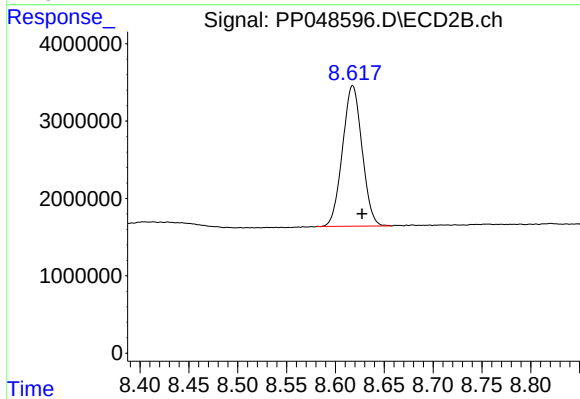
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.002 min
Response: 39443492
Conc: 20.72 ng/ml



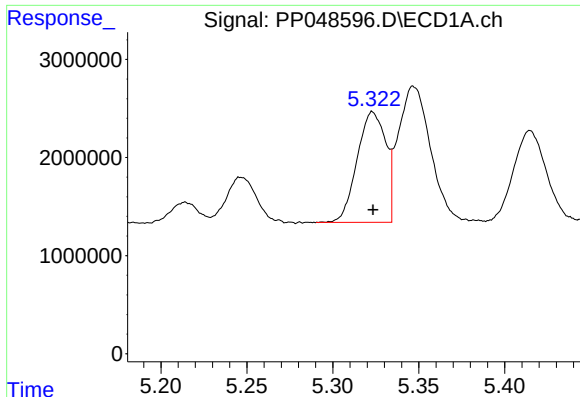
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 37486134
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.010 min
Response: 25296854
Conc: 20.66 ng/ml



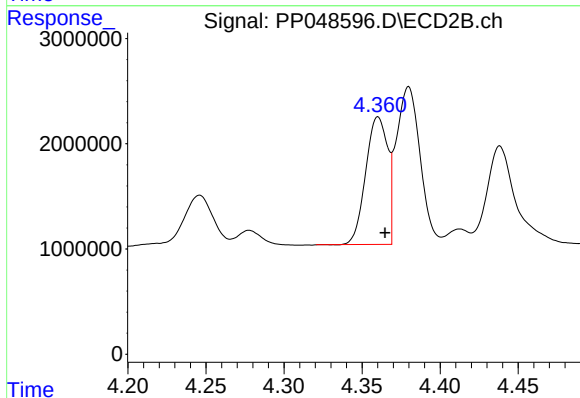
#16 AR-1242-1

R.T.: 5.323 min
Delta R.T.: 0.000 min
Response: 13024280
Conc: 192.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1723

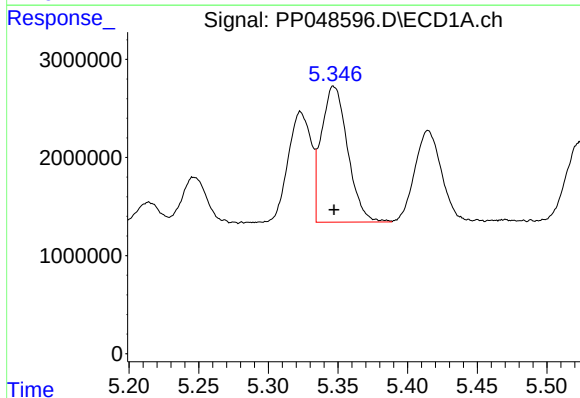
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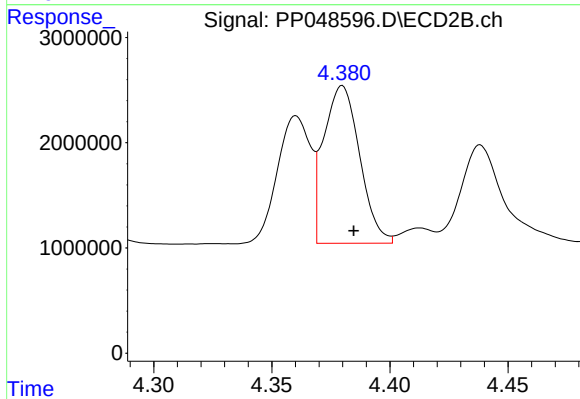
#16 AR-1242-1

R.T.: 4.360 min
Delta R.T.: -0.004 min
Response: 11855668
Conc: 213.09 ng/ml



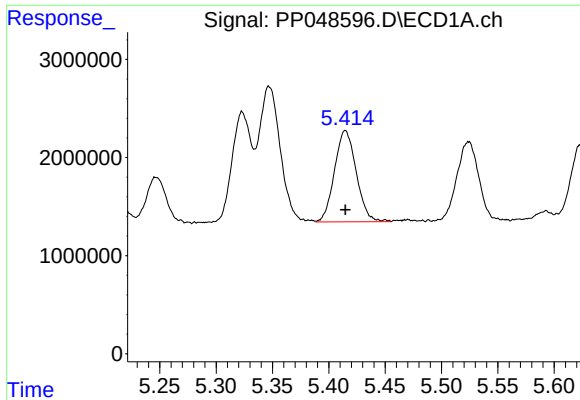
#17 AR-1242-2

R.T.: 5.347 min
Delta R.T.: 0.000 min
Response: 18187167
Conc: 187.15 ng/ml



#17 AR-1242-2

R.T.: 4.380 min
Delta R.T.: -0.005 min
Response: 15884062
Conc: 209.22 ng/ml



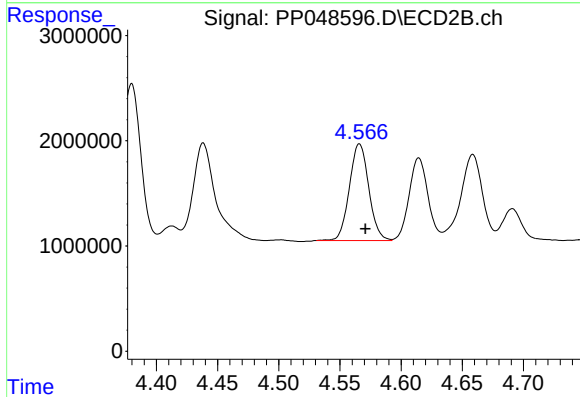
#18 AR-1242-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 12533143
Conc: 206.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1723

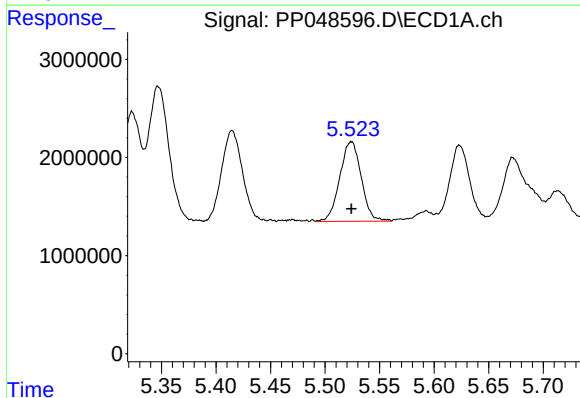
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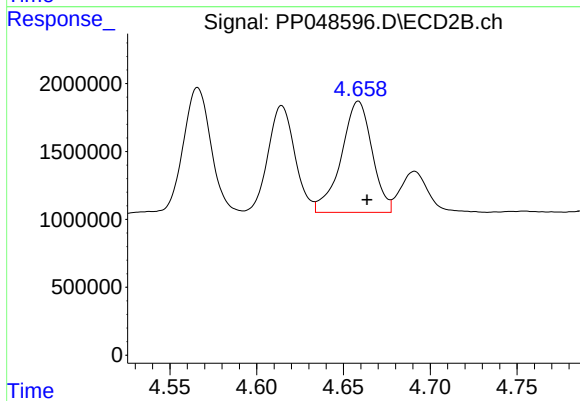
#18 AR-1242-3

R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 10143407
Conc: 240.30 ng/ml



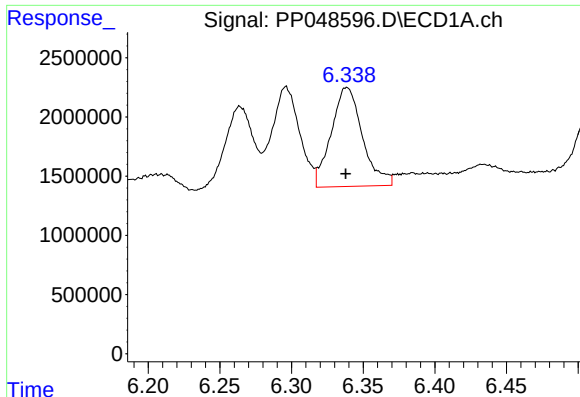
#19 AR-1242-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 11130301
Conc: 218.81 ng/ml



#19 AR-1242-4

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 10143698
Conc: 252.07 ng/ml



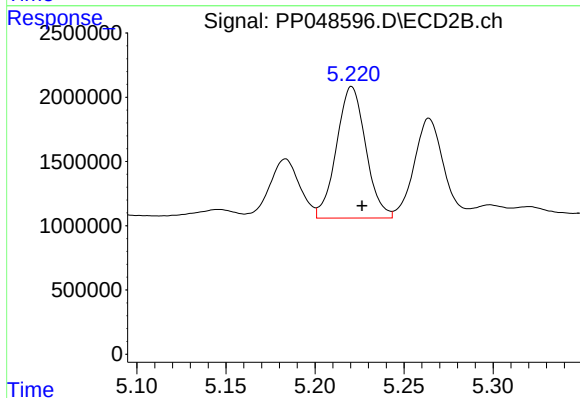
#20 AR-1242-5

R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 12705308
Conc: 237.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1723

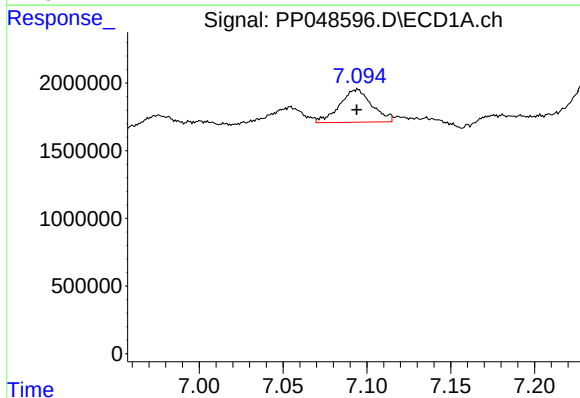
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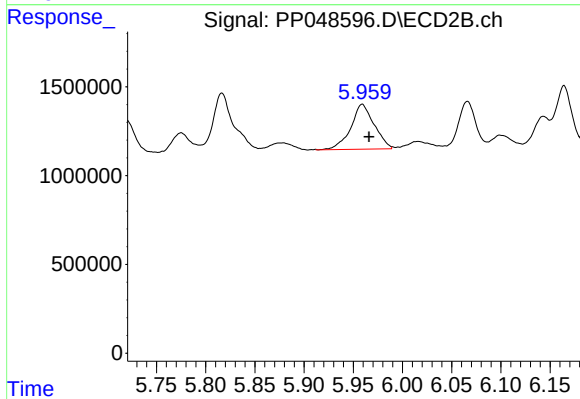
#20 AR-1242-5

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 11695714
Conc: 236.79 ng/ml



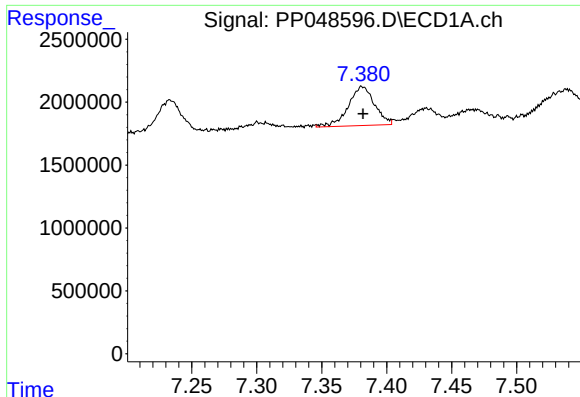
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 3273398
Conc: 31.42 ng/ml m



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.007 min
Response: 4170567
Conc: 49.43 ng/ml m



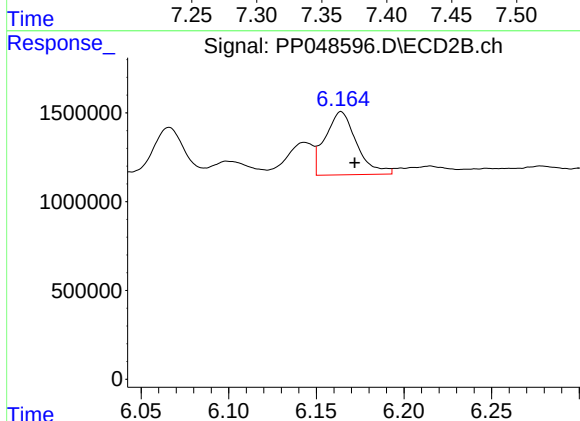
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 4350898
Conc: 35.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1723

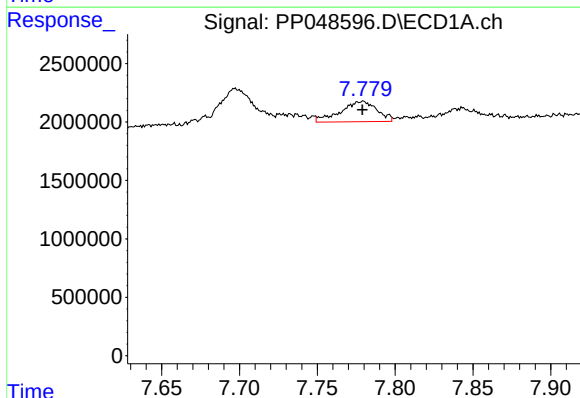
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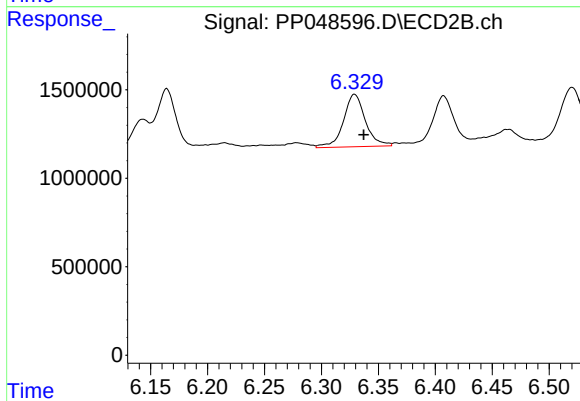
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.008 min
Response: 4454659
Conc: 43.49 ng/ml



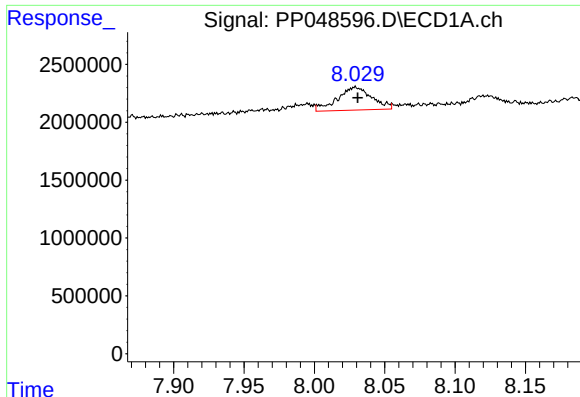
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 2836300
Conc: 33.50 ng/ml m



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 3989080
Conc: 41.16 ng/ml



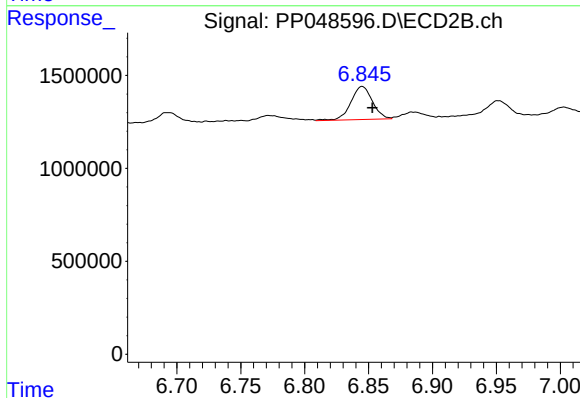
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 3401797
Conc: 32.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1723

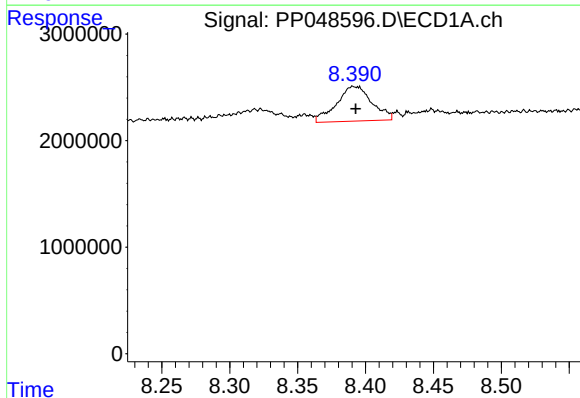
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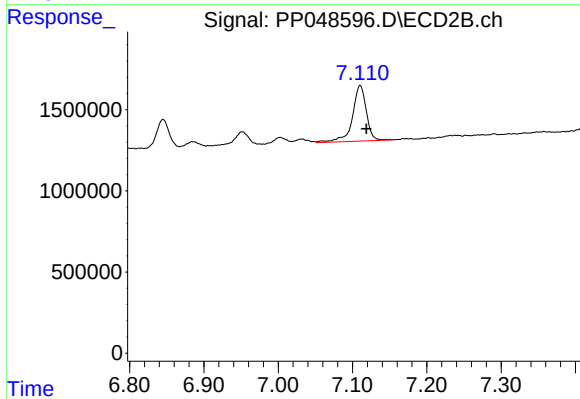
#34 AR-1260-4

R.T.: 6.845 min
Delta R.T.: -0.008 min
Response: 2090202
Conc: 29.53 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.002 min
Response: 5908177
Conc: 30.18 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.008 min
Response: 4462483
Conc: 27.79 ng/ml