

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122921\
 Data File : PP042376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 1:26
 Operator : AJ\MA
 Sample : M5244-20
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CONC-6E

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/30/2021
 Supervised By :mohammad ahmed 12/30/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 09:42:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.918	4.056	341777	626930	26.031	27.449
2)	SA Decachlor...	10.914	9.399f	432216	783648	35.485	48.458 #
Target Compounds							
16)	L4 AR-1242-1	6.228	5.323	80877	159110	248.035	233.671
17)	L4 AR-1242-2	6.252	5.344	119944	218522	251.312	234.631
18)	L4 AR-1242-3	6.318	5.538	78123	122119	260.840	231.086
19)	L4 AR-1242-4	6.424	5.633	89856	273750	366.750	541.048 #
20)	L4 AR-1242-5	7.209	6.202	236418	1114403	908.983	1879.901 #
26)	L6 AR-1254-1	7.140	6.202	485534	1114403	973.935	890.967
27)	L6 AR-1254-2	7.370	6.360	652161	794545	850.675	730.121
28)	L6 AR-1254-3	7.751	6.785	427363	677436	553.884	407.765m#
29)	L6 AR-1254-4	8.					

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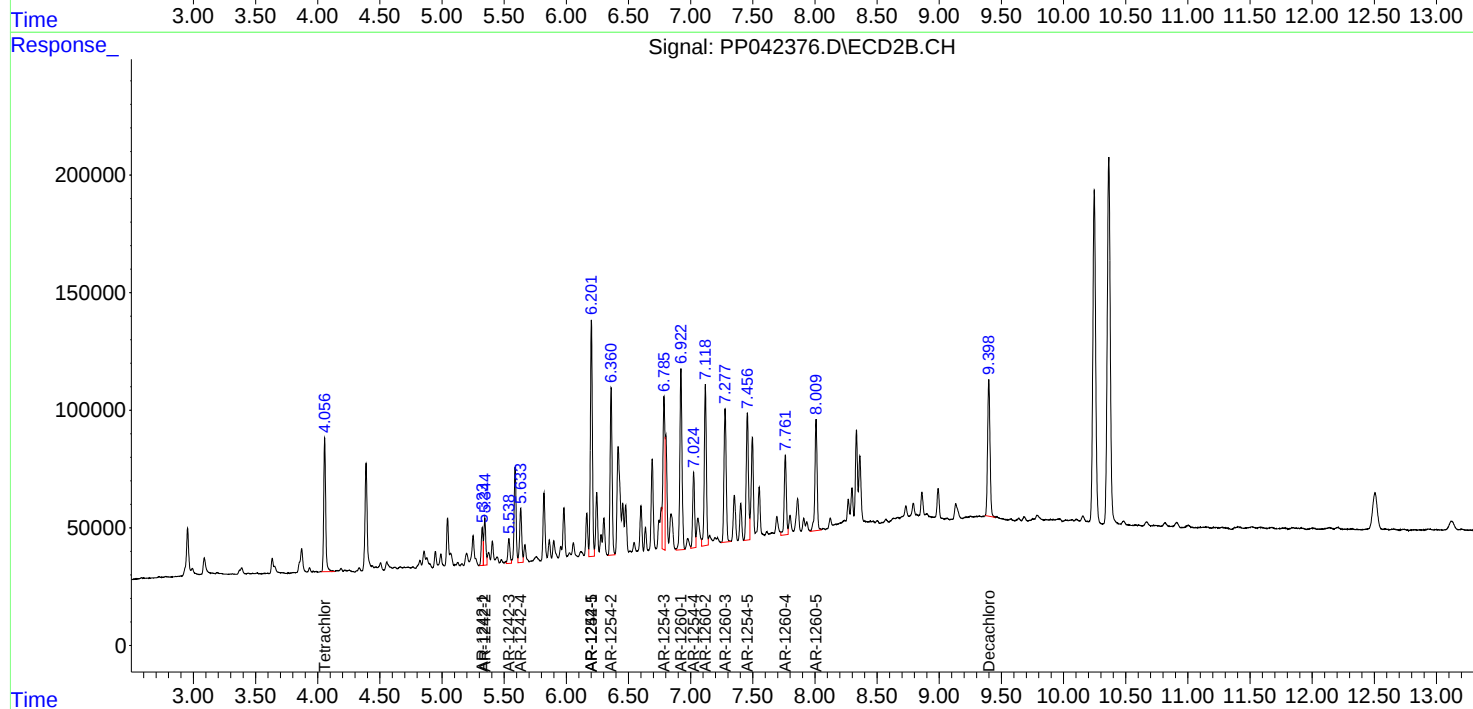
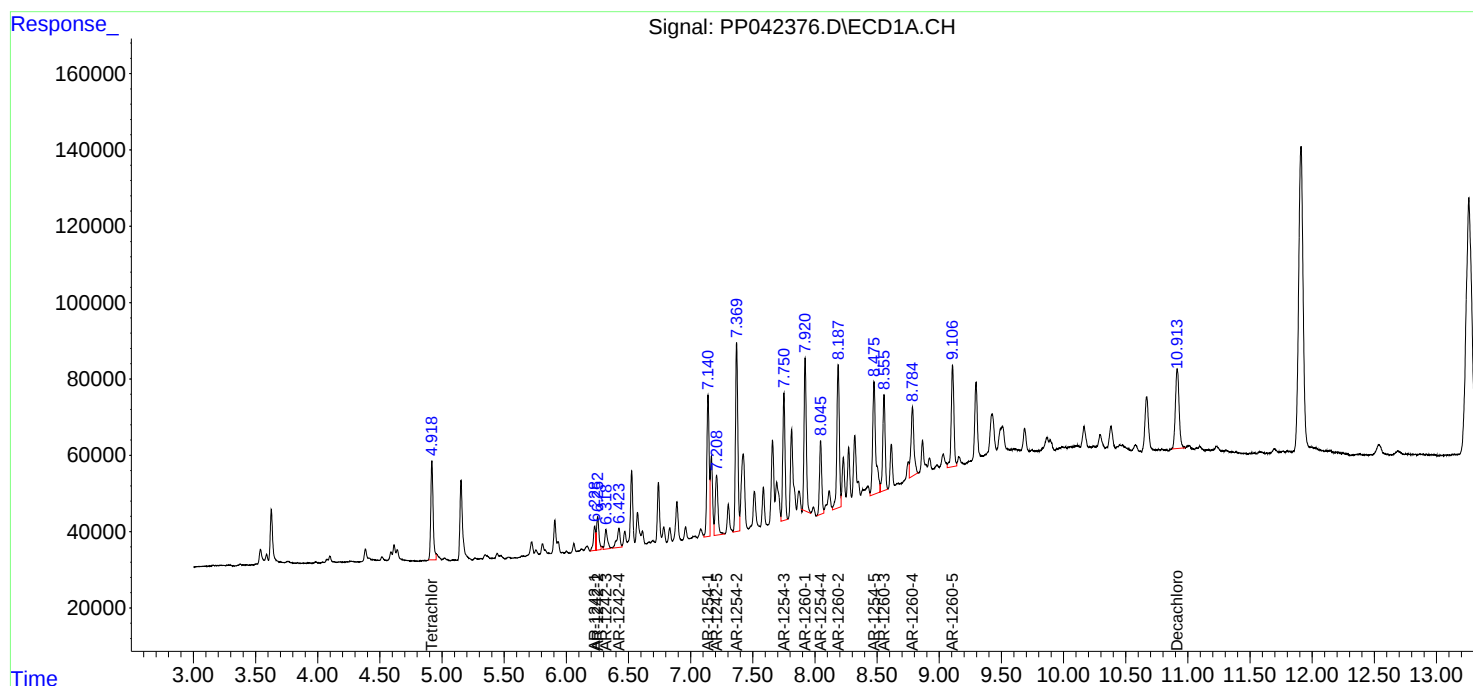
Instrument :
ECD_P
ClientSampleId :
CONC-6E

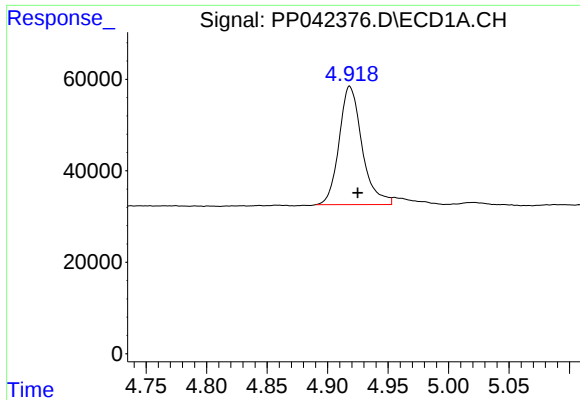
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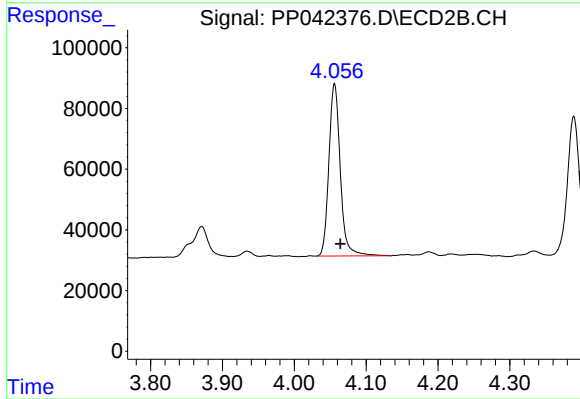
#1 Tetrachloro-m-xylene

R.T.: 4.918 min
Delta R.T.: -0.007 min
Response: 341777
Conc: 26.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6E

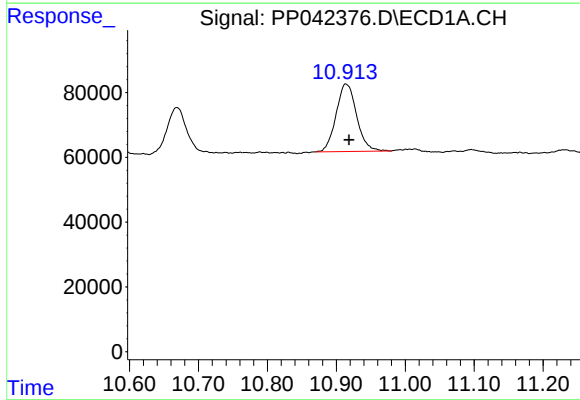
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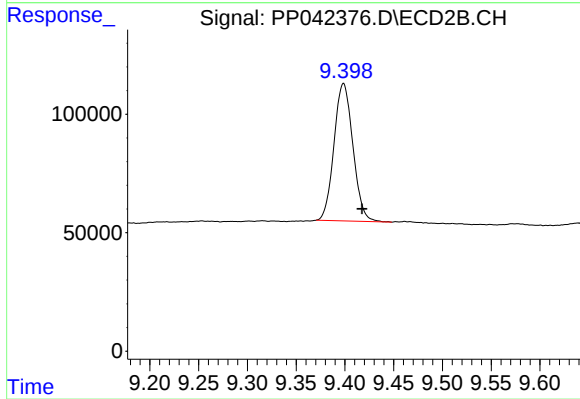
#1 Tetrachloro-m-xylene

R.T.: 4.056 min
Delta R.T.: -0.008 min
Response: 626930
Conc: 27.45 ng/ml



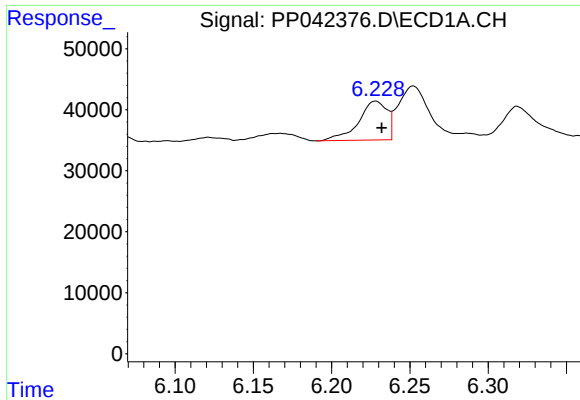
#2 Decachlorobiphenyl

R.T.: 10.914 min
Delta R.T.: -0.005 min
Response: 432216
Conc: 35.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: -0.019 min
Response: 783648
Conc: 48.46 ng/ml



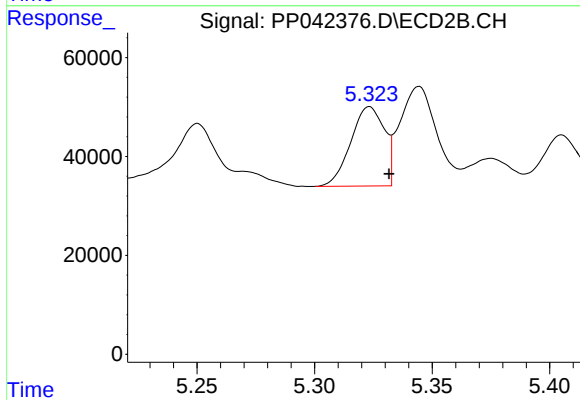
#16 AR-1242-1

R.T.: 6.228 min
Delta R.T.: -0.004 min
Response: 80877
Conc: 248.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6E

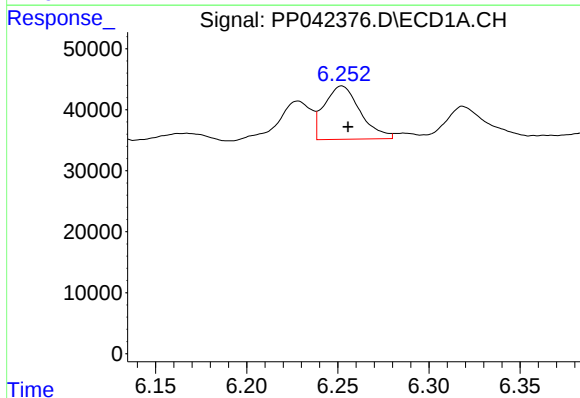
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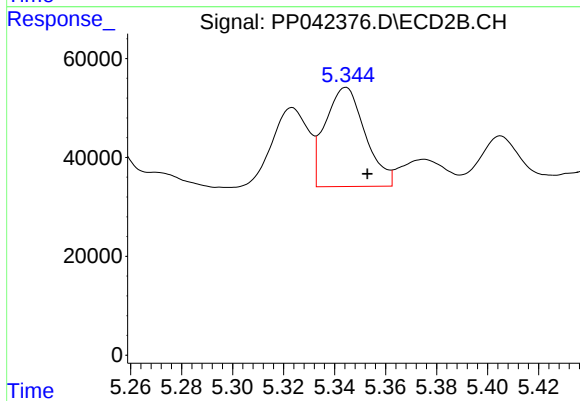
#16 AR-1242-1

R.T.: 5.323 min
Delta R.T.: -0.008 min
Response: 159110
Conc: 233.67 ng/ml



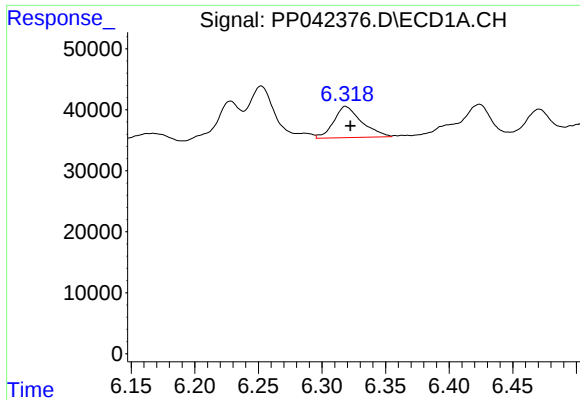
#17 AR-1242-2

R.T.: 6.252 min
Delta R.T.: -0.003 min
Response: 119944
Conc: 251.31 ng/ml



#17 AR-1242-2

R.T.: 5.344 min
Delta R.T.: -0.008 min
Response: 218522
Conc: 234.63 ng/ml



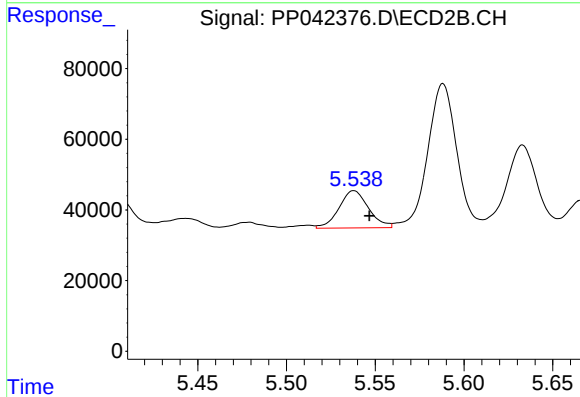
#18 AR-1242-3

R.T.: 6.318 min
Delta R.T.: -0.004 min
Response: 78123
Conc: 260.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6E

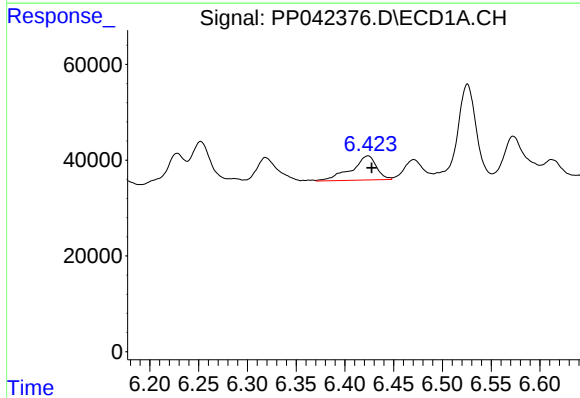
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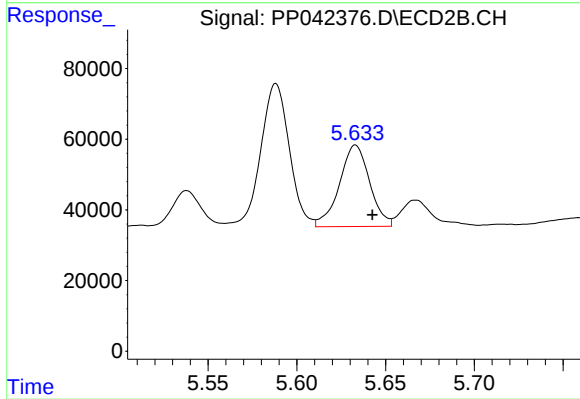
#18 AR-1242-3

R.T.: 5.538 min
Delta R.T.: -0.009 min
Response: 122119
Conc: 231.09 ng/ml



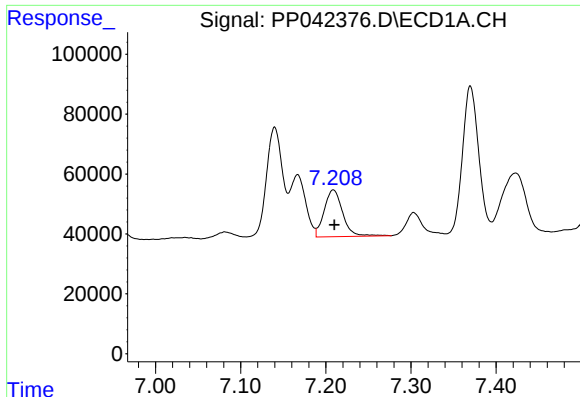
#19 AR-1242-4

R.T.: 6.424 min
Delta R.T.: -0.004 min
Response: 89856
Conc: 366.75 ng/ml



#19 AR-1242-4

R.T.: 5.633 min
Delta R.T.: -0.009 min
Response: 273750
Conc: 541.05 ng/ml



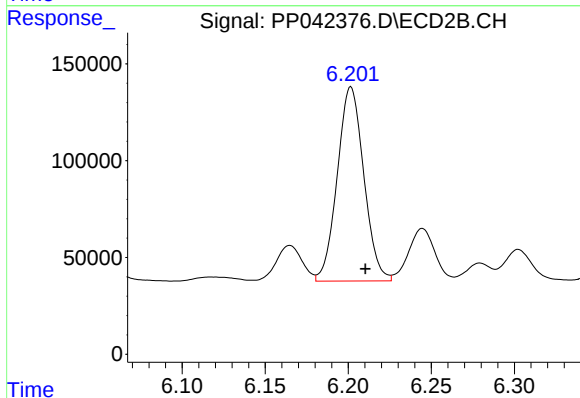
#20 AR-1242-5

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 236418
Conc: 908.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6E

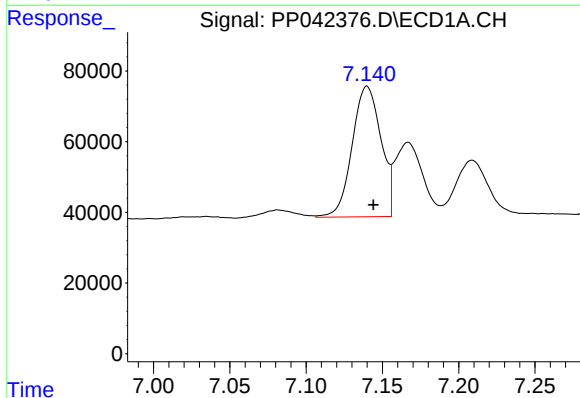
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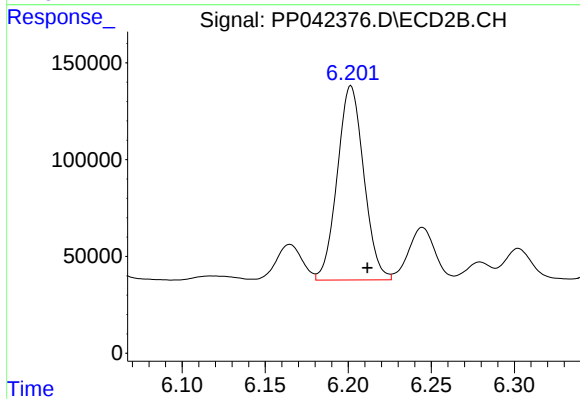
#20 AR-1242-5

R.T.: 6.202 min
Delta R.T.: -0.009 min
Response: 1114403
Conc: 1879.90 ng/ml



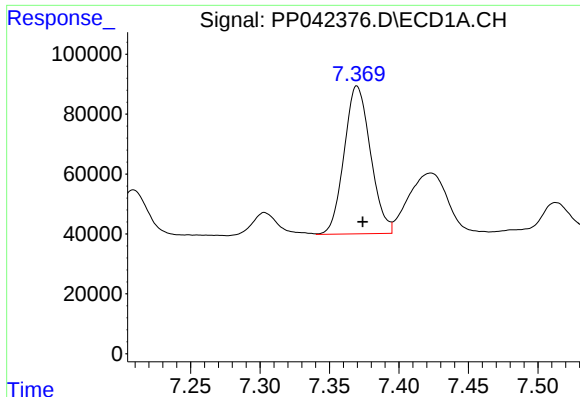
#26 AR-1254-1

R.T.: 7.140 min
Delta R.T.: -0.004 min
Response: 485534
Conc: 973.93 ng/ml



#26 AR-1254-1

R.T.: 6.202 min
Delta R.T.: -0.010 min
Response: 1114403
Conc: 890.97 ng/ml



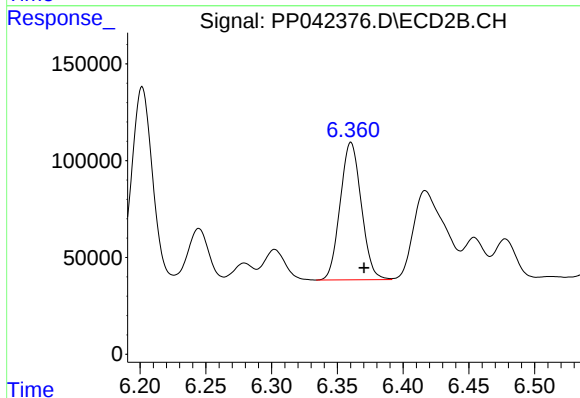
#27 AR-1254-2

R.T.: 7.370 min
Delta R.T.: -0.004 min
Response: 652161
Conc: 850.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6E

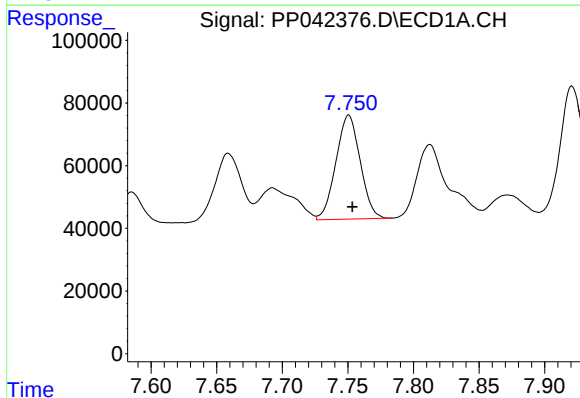
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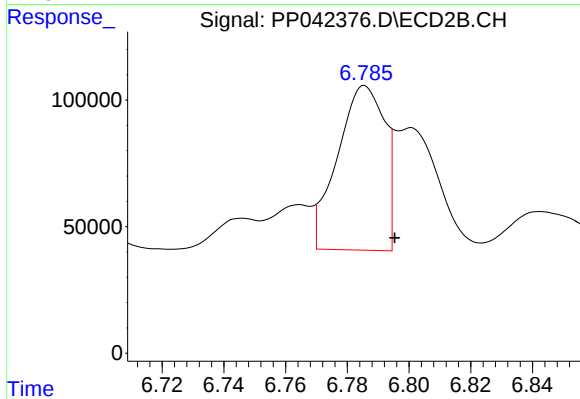
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: -0.010 min
Response: 794545
Conc: 730.12 ng/ml



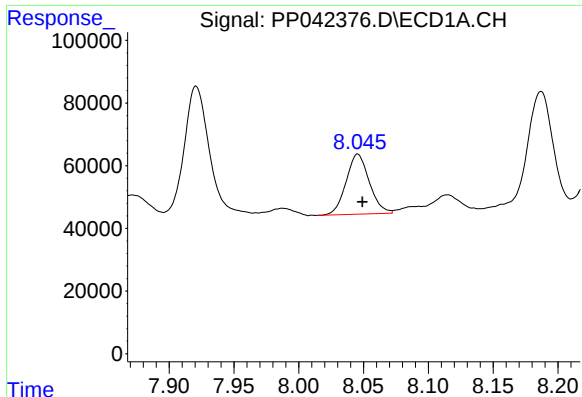
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 427363
Conc: 553.88 ng/ml



#28 AR-1254-3

R.T.: 6.785 min
Delta R.T.: -0.010 min
Response: 677436
Conc: 407.76 ng/ml m



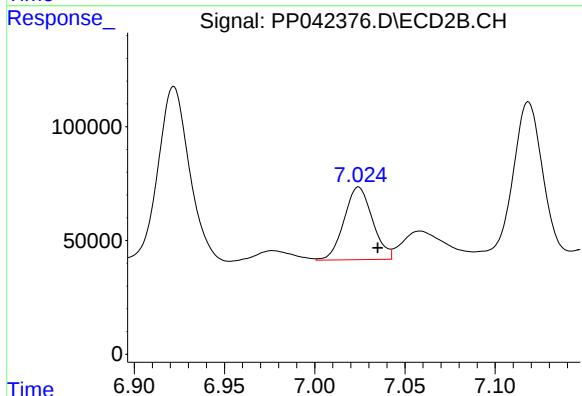
#29 AR-1254-4

R.T.: 8.046 min
Delta R.T.: -0.004 min
Response: 239485
Conc: 430.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6E

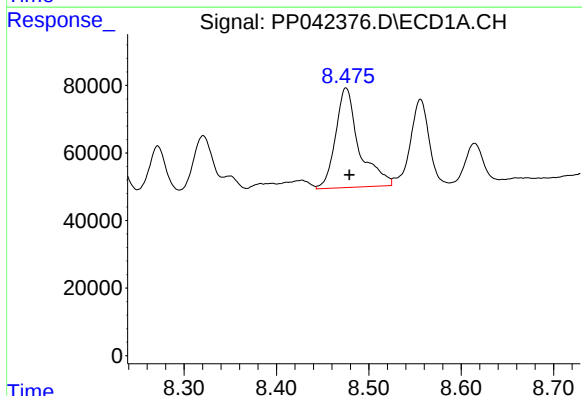
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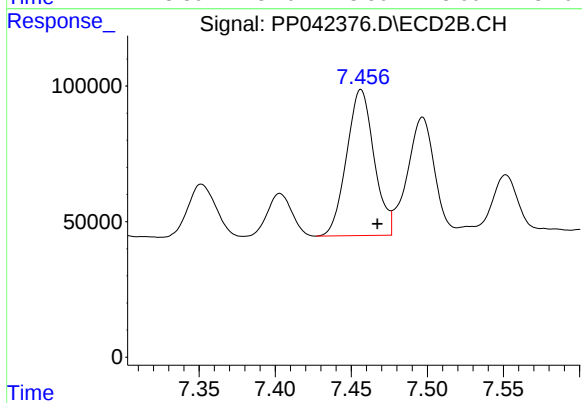
#29 AR-1254-4

R.T.: 7.024 min
Delta R.T.: -0.011 min
Response: 350776
Conc: 359.57 ng/ml



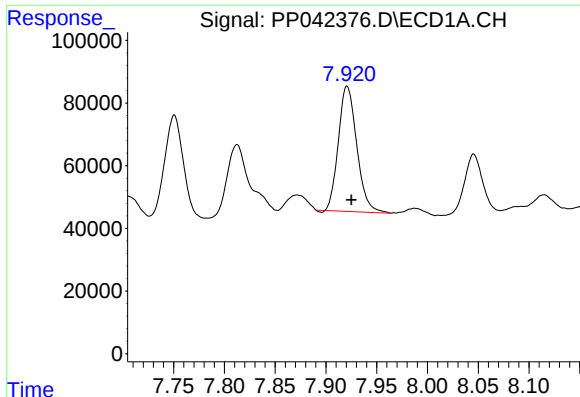
#30 AR-1254-5

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 521296
Conc: 832.48 ng/ml



#30 AR-1254-5

R.T.: 7.456 min
Delta R.T.: -0.011 min
Response: 677845
Conc: 528.98 ng/ml



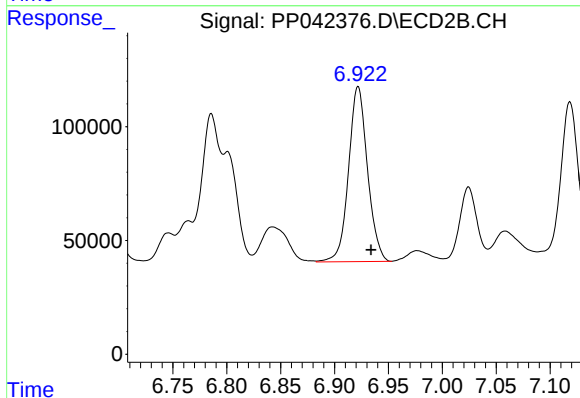
#31 AR-1260-1

R.T.: 7.921 min
Delta R.T.: -0.004 min
Response: 504715
Conc: 851.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6E

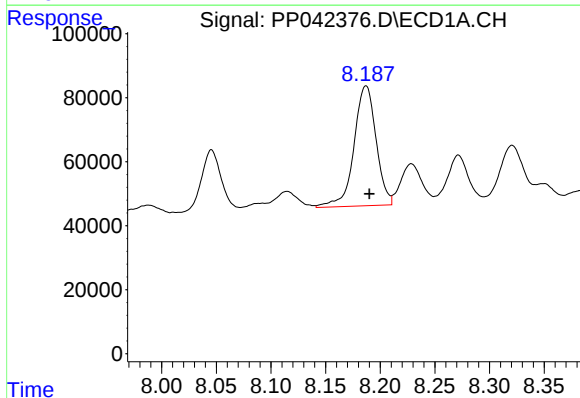
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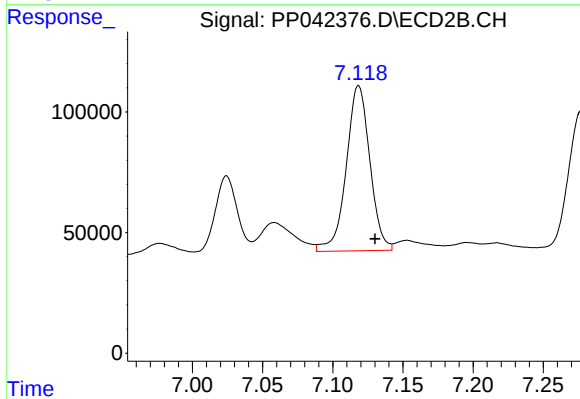
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.012 min
Response: 940714
Conc: 885.18 ng/ml



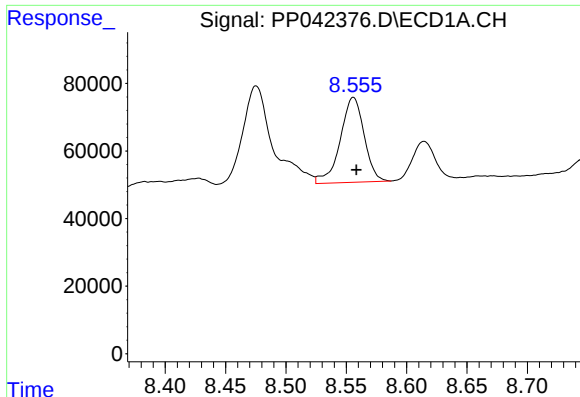
#32 AR-1260-2

R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 527802
Conc: 683.58 ng/ml



#32 AR-1260-2

R.T.: 7.118 min
Delta R.T.: -0.012 min
Response: 801671
Conc: 649.40 ng/ml



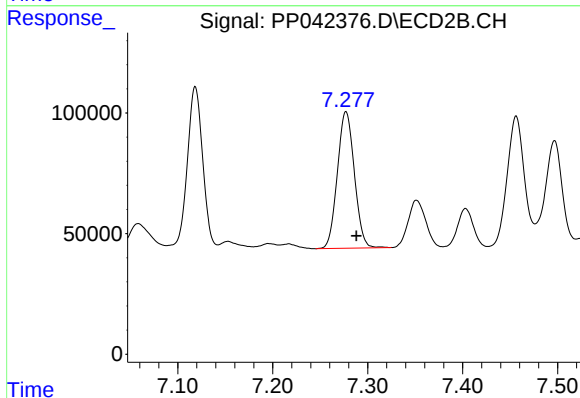
#33 AR-1260-3

R.T.: 8.556 min
Delta R.T.: -0.002 min
Response: 346138
Conc: 669.11 ng/ml

Instrument :
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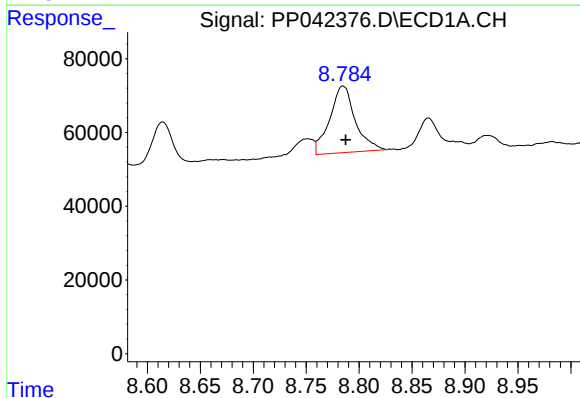
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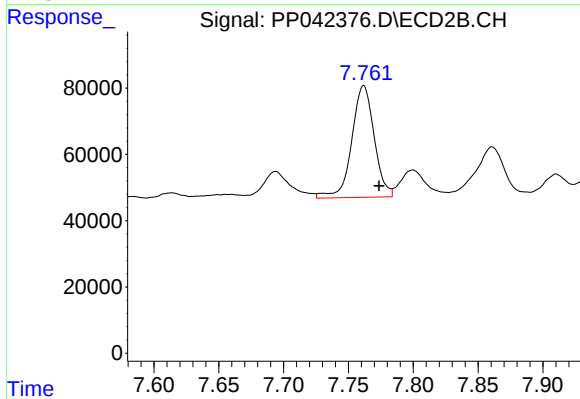
#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.011 min
Response: 704769
Conc: 525.95 ng/ml



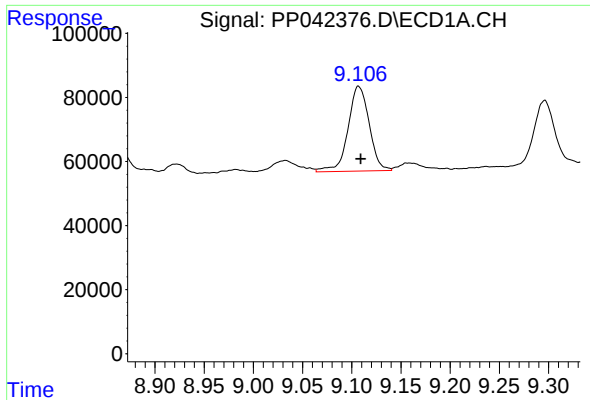
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 305680
Conc: 527.92 ng/ml



#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.012 min
Response: 407214
Conc: 456.03 ng/ml



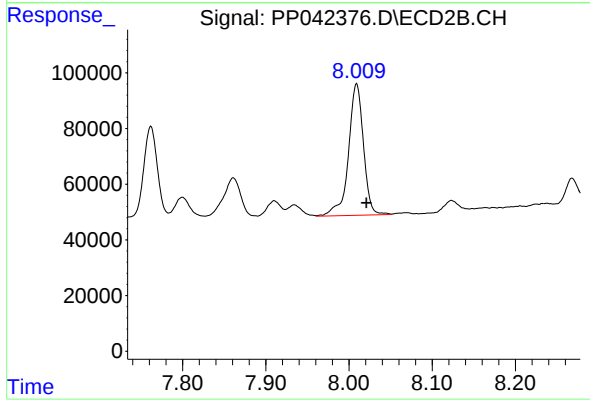
#35 AR-1260-5

R.T.: 9.107 min
Delta R.T.: -0.002 min
Response: 396654
Conc: 339.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
CONC-6E

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#35 AR-1260-5

R.T.: 8.009 min
Delta R.T.: -0.012 min
Response: 591519
Conc: 307.36 ng/ml