

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051219\
 Data File : P0056168.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2019 19:20
 Operator : SM/SJ
 Sample : K2767-12
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P026-SS012-0002-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 10:58:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 2019
 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...	4.264	3.581	522882	489062	17.473	17.316
2)	SA Decachlor...	9.853	8.525	329127	226188	8.796	8.364
Target Compounds							
21)	L5 AR-1248-1	5.446	4.649	151556	47456	167.443	56.595m#
22)	L5 AR-1248-2	5.696	4.883	141854	129913	106.368	118.235m
23)	L5 AR-1248-3	5.897	4.925	197970	98793	134.060m	87.031m#
24)	L5 AR-1248-4	6.300	5.094	230295	194414	132.070	138.454m
25)	L5 AR-1248-5	6.338	5.443	223315	271326	133.695	181.160m#
26)	L6 AR-1254-1	6.300	5.443	189698	270308	90.340m	101.000m
27)	L6 AR-1254-2	6.490	5.589	502587	237795	151.435	97.349 #
28)	L6 AR-1254-3	6.856	5.989	629492	405125	173.150	102.108 #
29)	L6 AR-1254-4	7.138	6.217	325339	216525	119.580m	80.758 #
30)	L6 AR-1254-5	7.555	6.630	474533	487894	165.566m	134.826m
31)	L7 AR-1260-1	7.015	6.118	307311	222229	142.307	100.867m#
32)	L7 AR-1260-2	7.271	6.303	388096	399498	148.191	130.830m
33)	L7 AR-1260-3	7.626	6.456	150348	229202	75.174	91.974m
34)	L7 AR-1260-4	7.846	7.166f	292701	170212	126.568	82.488m#
35)	L7 AR-1260-5	8.162	7.166	168609	263913	39.745	52.549 #

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

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Acq On : 12 May 2019 19:20
Operator : SM/SJ
Sample : K2767-12
Misc :
ALS Vial : 27 Sample Multiplier: 1

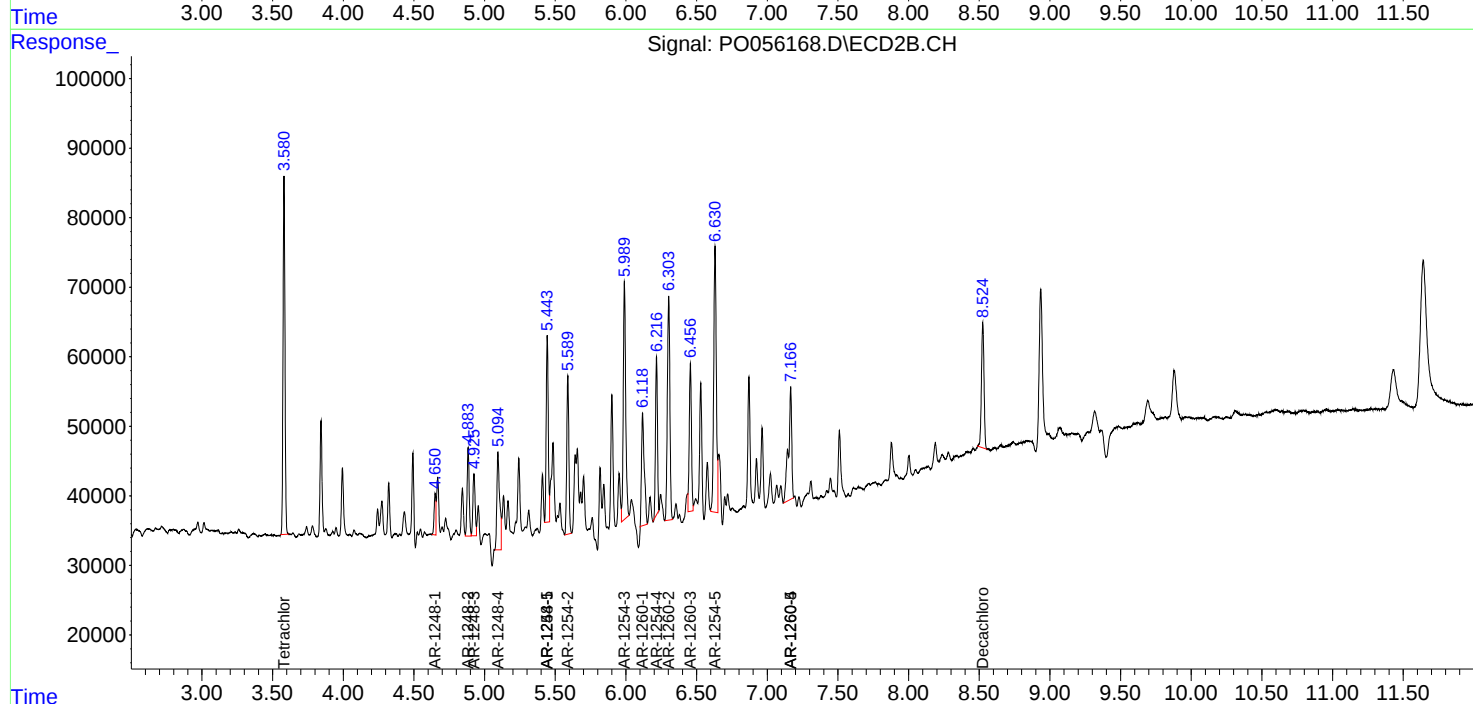
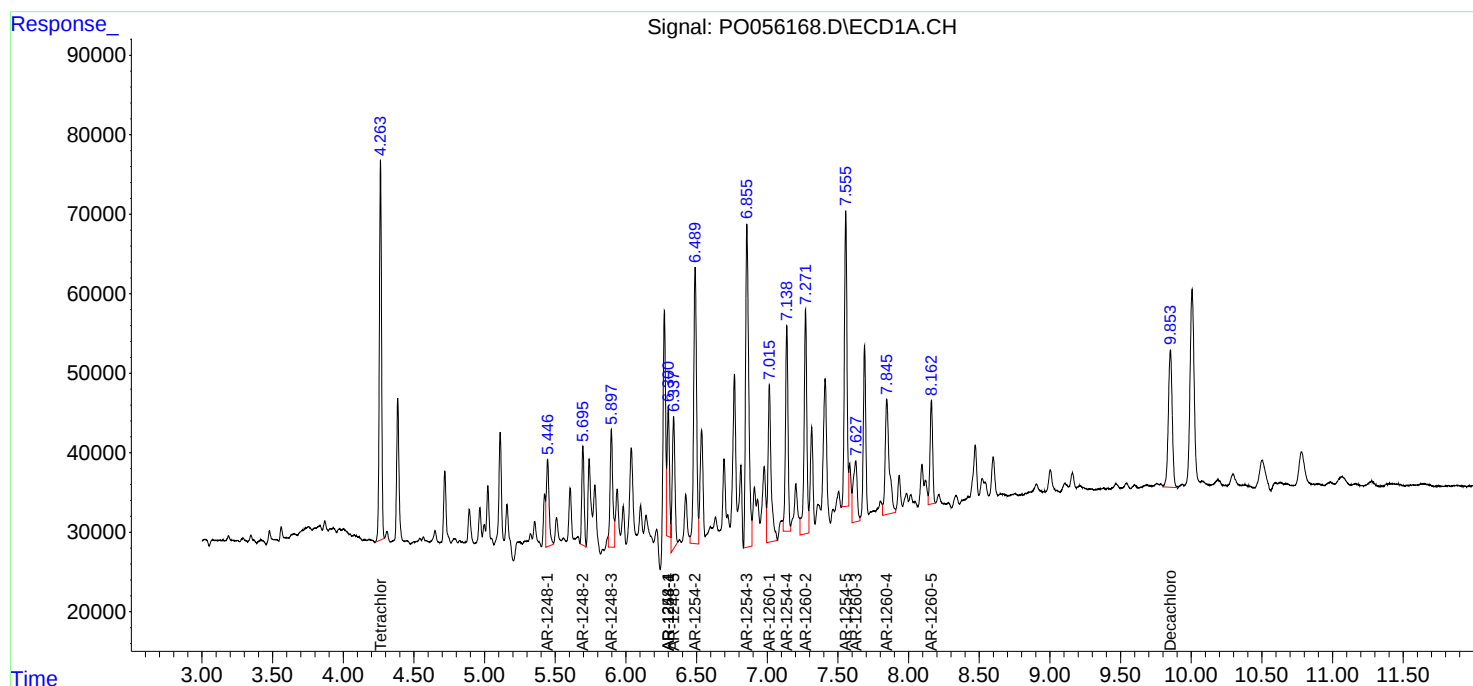
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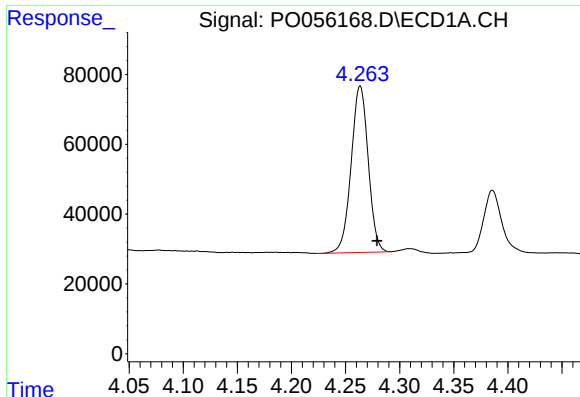
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Integration File signal 1: autoint1.e
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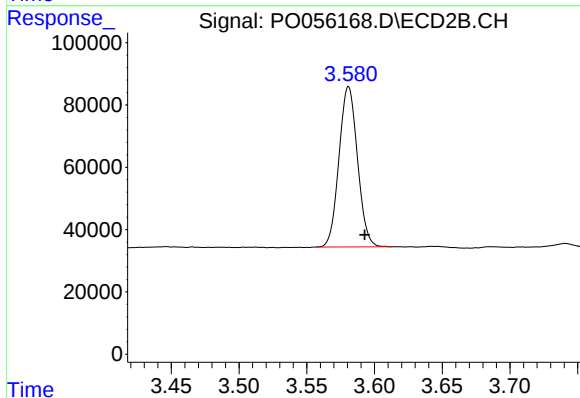
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.015 min
Response: 522882
Conc: 17.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01

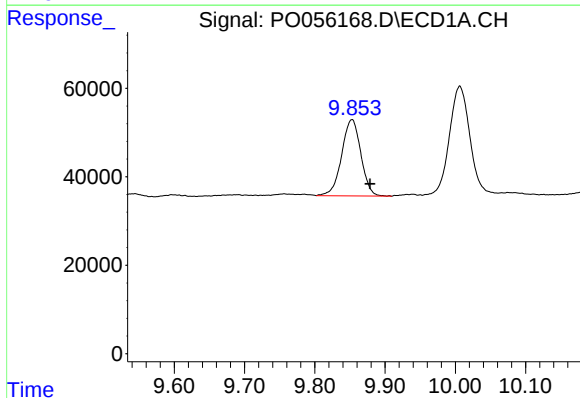
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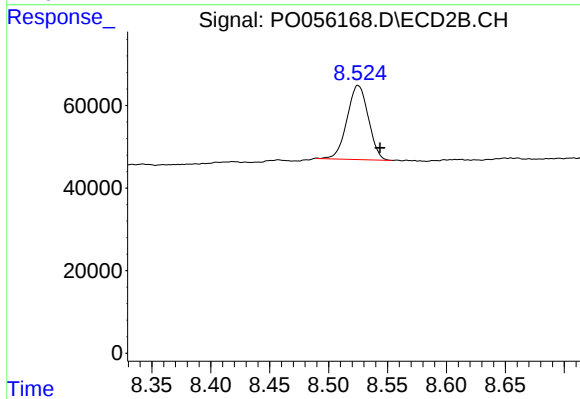
#1 Tetrachloro-m-xylene

R.T.: 3.581 min
Delta R.T.: -0.012 min
Response: 489062
Conc: 17.32 ng/ml



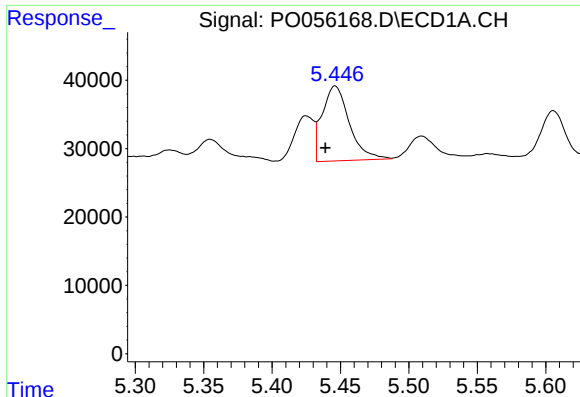
#2 Decachlorobiphenyl

R.T.: 9.853 min
Delta R.T.: -0.026 min
Response: 329127
Conc: 8.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.019 min
Response: 226188
Conc: 8.36 ng/ml



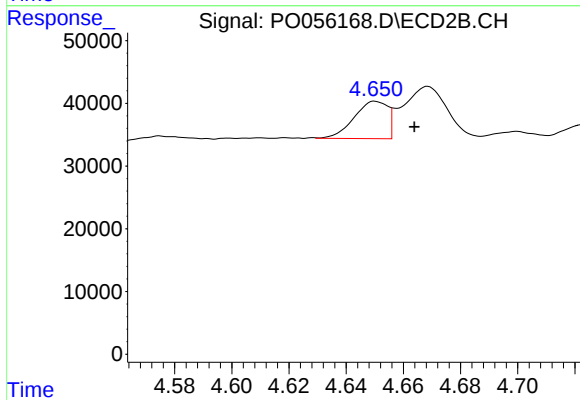
#21 AR-1248-1

R.T.: 5.446 min
Delta R.T.: 0.007 min
Response: 151556
Conc: 167.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01

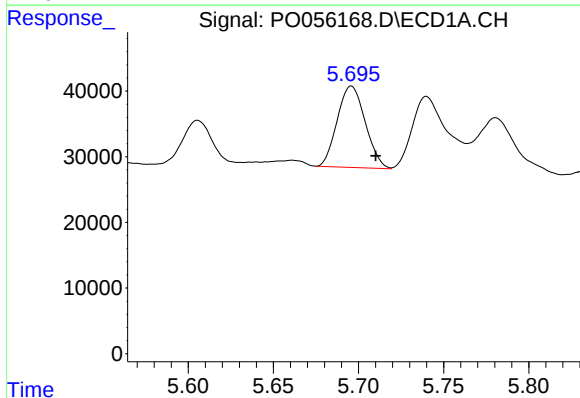
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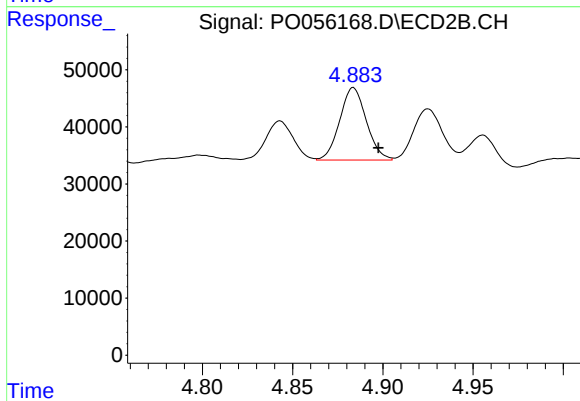
#21 AR-1248-1

R.T.: 4.649 min
Delta R.T.: -0.014 min
Response: 47456
Conc: 56.59 ng/ml m



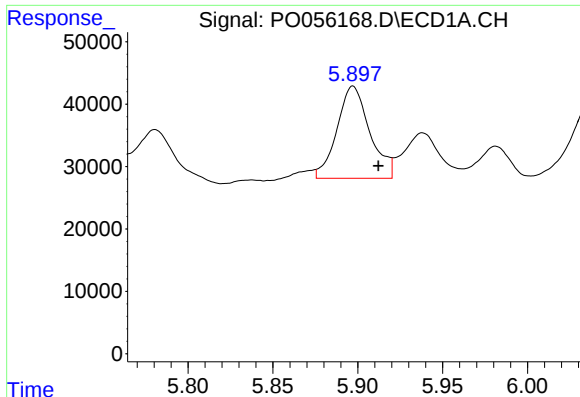
#22 AR-1248-2

R.T.: 5.696 min
Delta R.T.: -0.014 min
Response: 141854
Conc: 106.37 ng/ml



#22 AR-1248-2

R.T.: 4.883 min
Delta R.T.: -0.014 min
Response: 129913
Conc: 118.24 ng/ml m



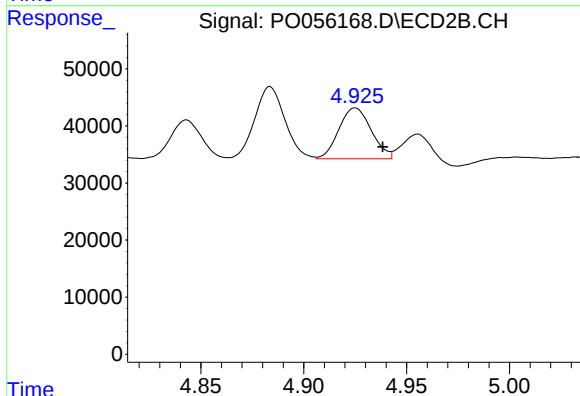
#23 AR-1248-3

R.T.: 5.897 min
Delta R.T.: -0.015 min
Response: 197970
Conc: 134.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01

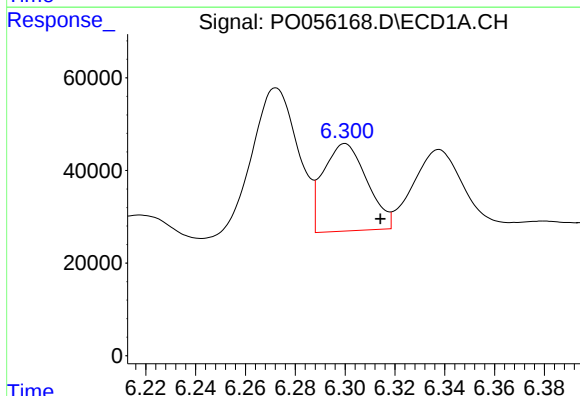
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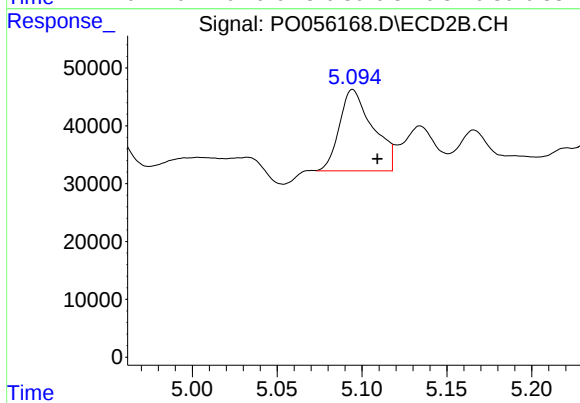
#23 AR-1248-3

R.T.: 4.925 min
Delta R.T.: -0.014 min
Response: 98793
Conc: 87.03 ng/ml m



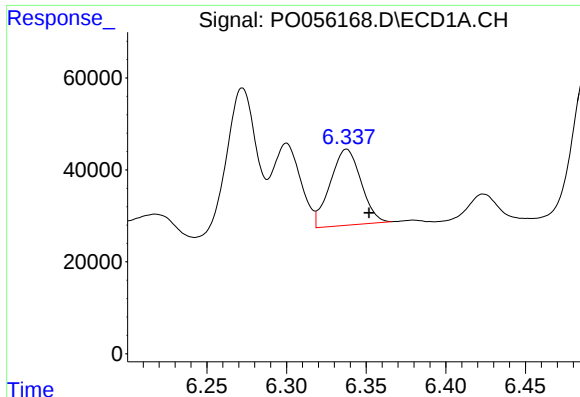
#24 AR-1248-4

R.T.: 6.300 min
Delta R.T.: -0.014 min
Response: 230295
Conc: 132.07 ng/ml



#24 AR-1248-4

R.T.: 5.094 min
Delta R.T.: -0.015 min
Response: 194414
Conc: 138.45 ng/ml m



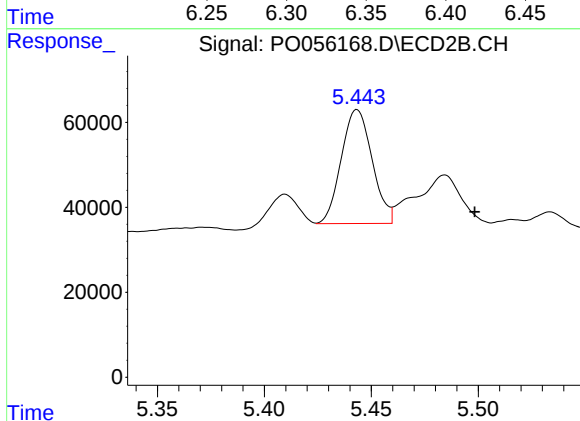
#25 AR-1248-5

R.T.: 6.338 min
Delta R.T.: -0.014 min
Response: 223315
Conc: 133.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01

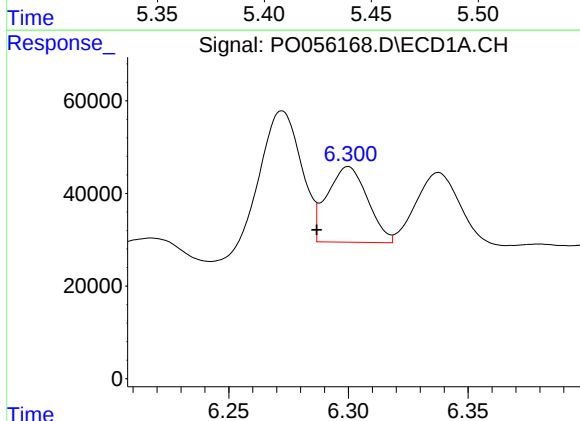
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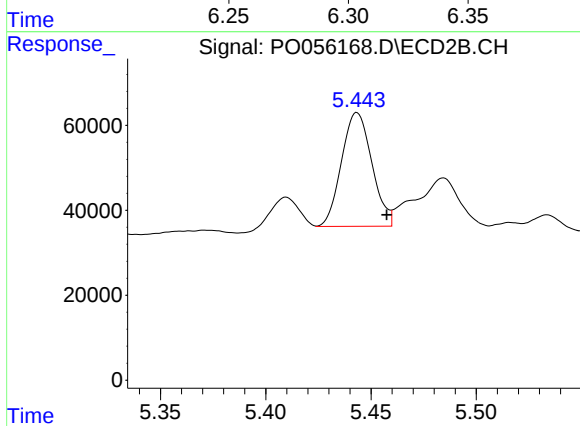
#25 AR-1248-5

R.T.: 5.443 min
Delta R.T.: -0.056 min
Response: 271326
Conc: 181.16 ng/ml m



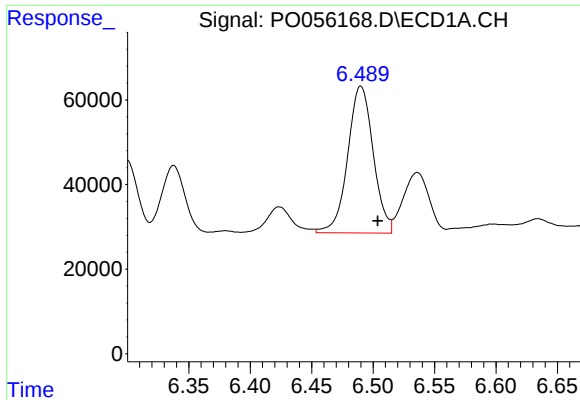
#26 AR-1254-1

R.T.: 6.300 min
Delta R.T.: 0.013 min
Response: 189698
Conc: 90.34 ng/ml m



#26 AR-1254-1

R.T.: 5.443 min
Delta R.T.: -0.015 min
Response: 270308
Conc: 101.00 ng/ml m



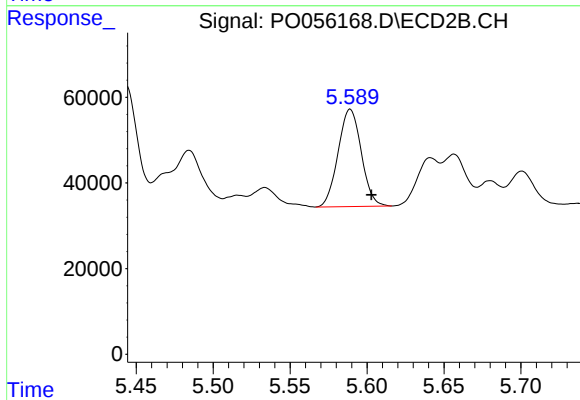
#27 AR-1254-2

R.T.: 6.490 min
Delta R.T.: -0.014 min
Response: 502587
Conc: 151.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01

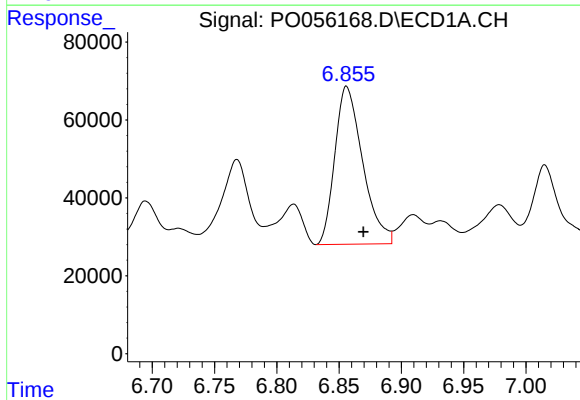
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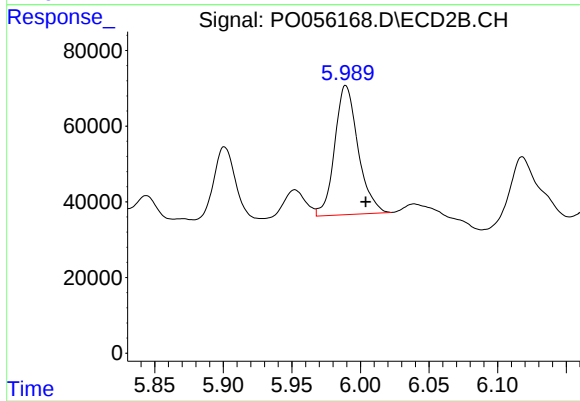
#27 AR-1254-2

R.T.: 5.589 min
Delta R.T.: -0.014 min
Response: 237795
Conc: 97.35 ng/ml



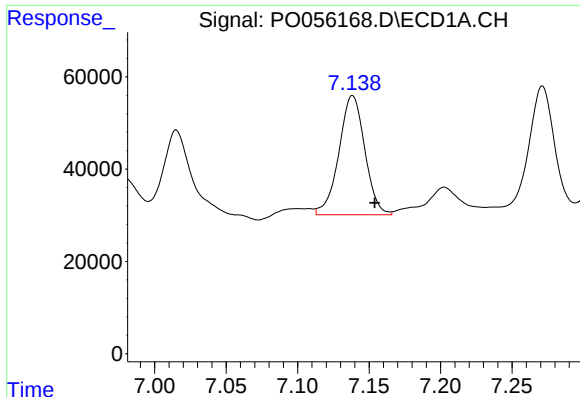
#28 AR-1254-3

R.T.: 6.856 min
Delta R.T.: -0.014 min
Response: 629492
Conc: 173.15 ng/ml



#28 AR-1254-3

R.T.: 5.989 min
Delta R.T.: -0.015 min
Response: 405125
Conc: 102.11 ng/ml



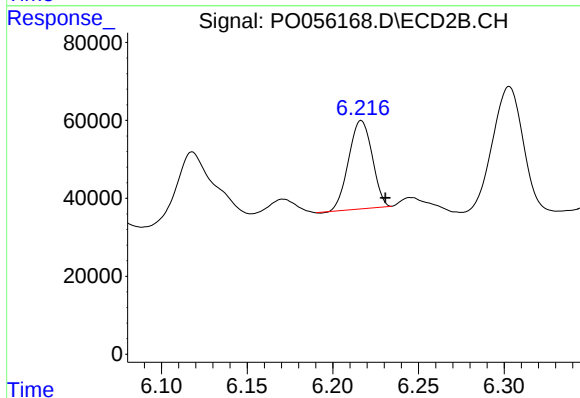
#29 AR-1254-4

R.T.: 7.138 min
Delta R.T.: -0.016 min
Response: 325339
Conc: 119.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01

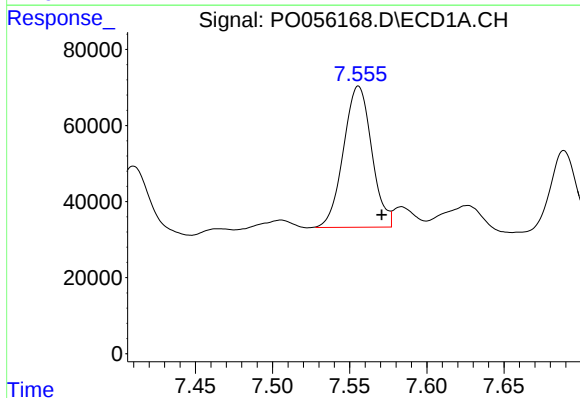
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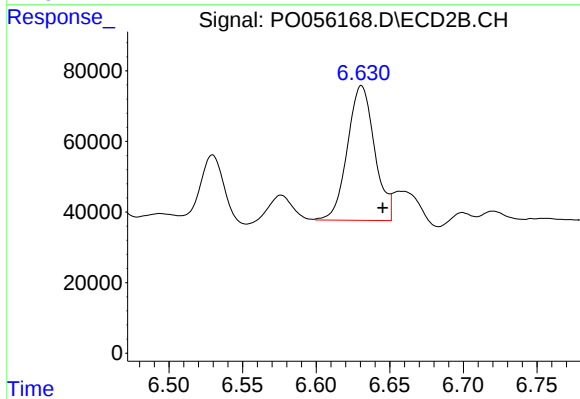
#29 AR-1254-4

R.T.: 6.217 min
Delta R.T.: -0.014 min
Response: 216525
Conc: 80.76 ng/ml



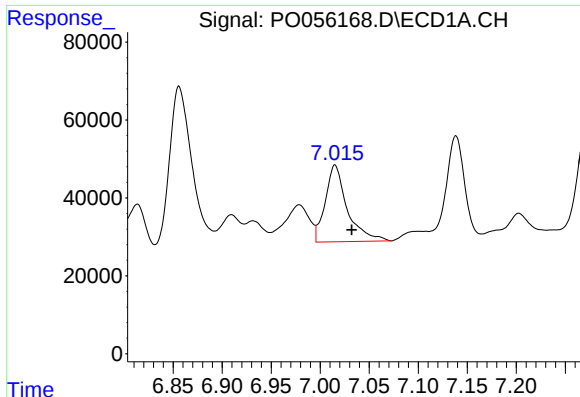
#30 AR-1254-5

R.T.: 7.555 min
Delta R.T.: -0.016 min
Response: 474533
Conc: 165.57 ng/ml m



#30 AR-1254-5

R.T.: 6.630 min
Delta R.T.: -0.015 min
Response: 487894
Conc: 134.83 ng/ml m



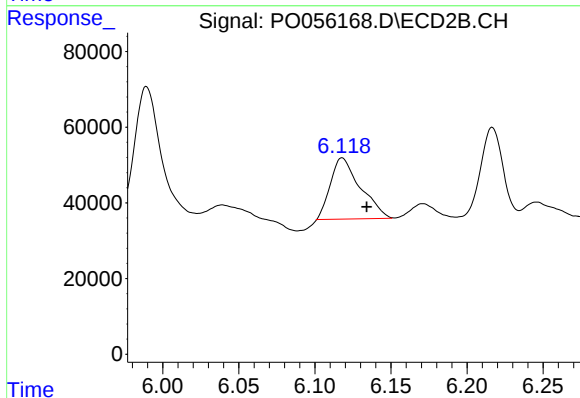
#31 AR-1260-1

R.T.: 7.015 min
Delta R.T.: -0.017 min
Response: 307311
Conc: 142.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS012-0002-01

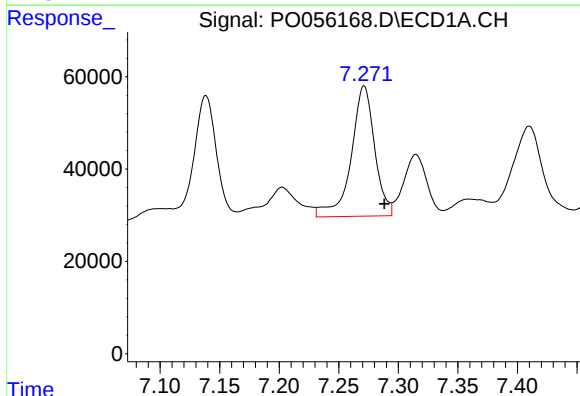
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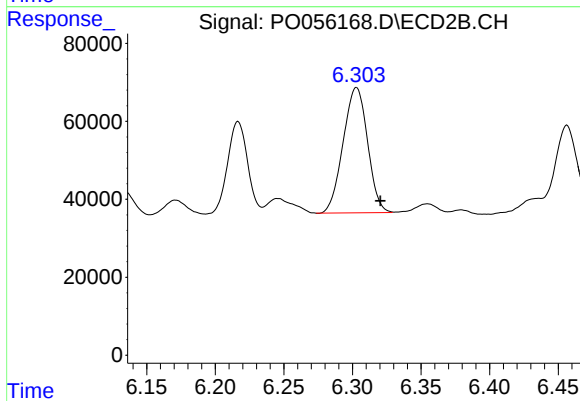
#31 AR-1260-1

R.T.: 6.118 min
Delta R.T.: -0.017 min
Response: 222229
Conc: 100.87 ng/ml m



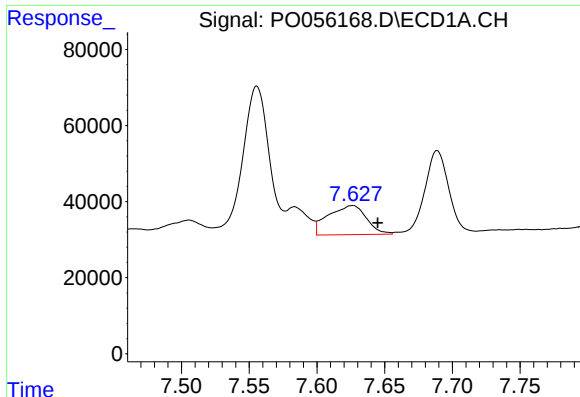
#32 AR-1260-2

R.T.: 7.271 min
Delta R.T.: -0.017 min
Response: 388096
Conc: 148.19 ng/ml



#32 AR-1260-2

R.T.: 6.303 min
Delta R.T.: -0.018 min
Response: 399498
Conc: 130.83 ng/ml m



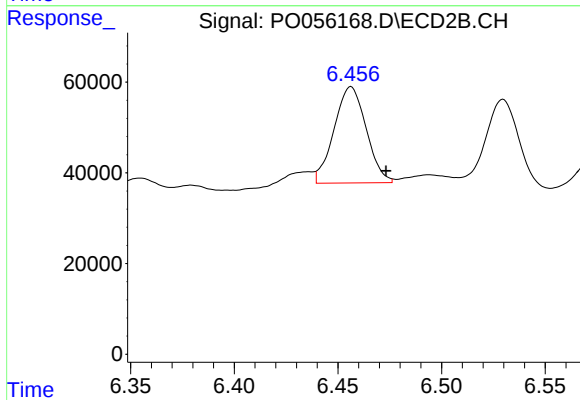
#33 AR-1260-3

R.T.: 7.626 min
Delta R.T.: -0.019 min
Response: 150348
Conc: 75.17 ng/ml

Instrument :
ECD_O
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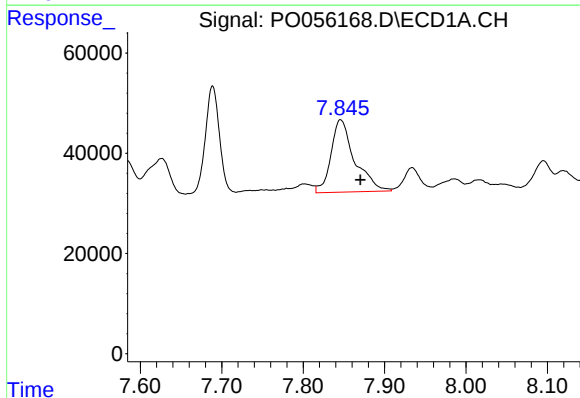
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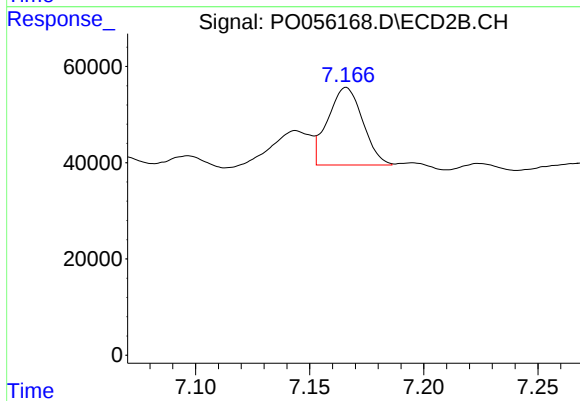
#33 AR-1260-3

R.T.: 6.456 min
Delta R.T.: -0.017 min
Response: 229202
Conc: 91.97 ng/ml m



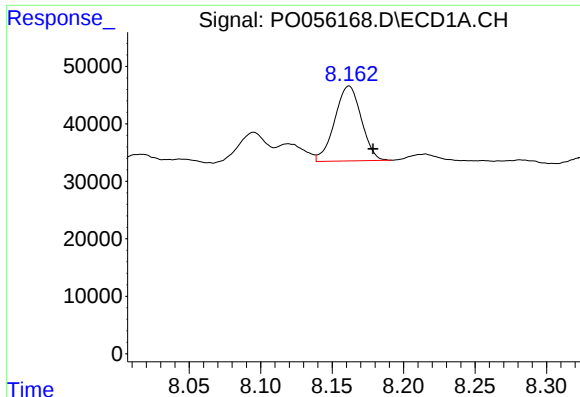
#34 AR-1260-4

R.T.: 7.846 min
Delta R.T.: -0.024 min
Response: 292701
Conc: 126.57 ng/ml



#34 AR-1260-4

R.T.: 7.166 min
Delta R.T.: 0.224 min
Response: 170212
Conc: 82.49 ng/ml m



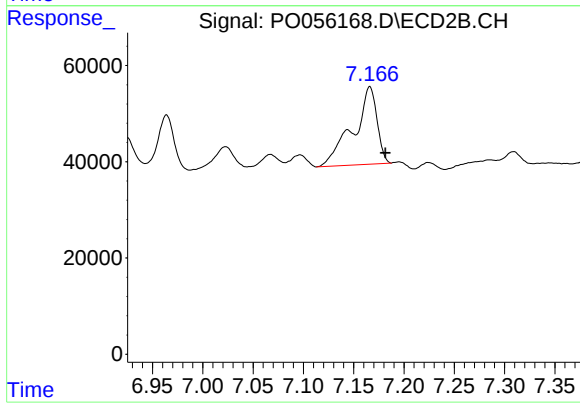
#35 AR-1260-5

R.T.: 8.162 min
Delta R.T.: -0.017 min
Response: 168609
Conc: 39.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.016 min
Response: 263913
Conc: 52.55 ng/ml